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Ques 1: Choose the correct answer.

If the sum of two numbers is 55 and the H.C.F. and L.C.M of these numbers are 5 and 120 respectively, then the sum of the reciprocals of the numbers is equal to:

Option 1:55/601 Option 2:601/55 Option 3:11/120 Option 4:120/11 Ques 2: Choose the correct answer.

Three different containers contain 496 litres, 403 litres and 713 litres of mixtures of milk and water respectively. What biggest measure can measure all the different quantities exactly?

Option 1:1 litre Option 2:7 litre Option 3:31 litre Option 4:41 litre Ques 3: Choose the correct answer.

Six bells commence tolling together and toll at intervals of 2, 4, 6, 8, 10 and 12 seconds respectively. In 30 minutes, how many times do they toll together?

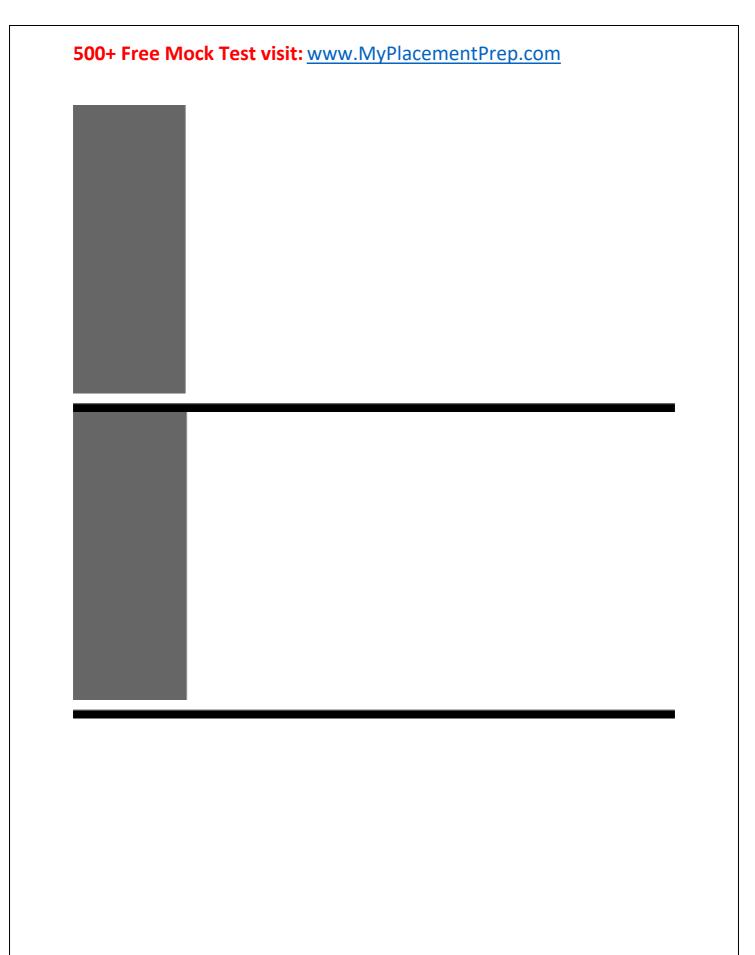
Option 1: 4 Option 2: 10 Option 3: 15 Option 4: 16 Ques 4: Choose the correct answer.

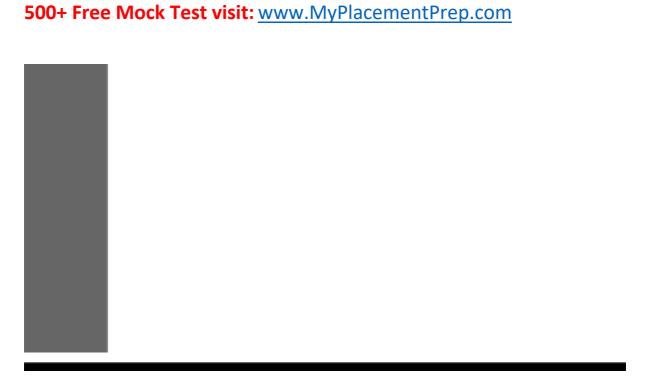
Four different electronic devices make a beep after every 30 minutes, 1 hour, 3/2 hour and 1 hour 45 minutes respectively. All the devices beeped together at 12 noon. They will again beep together at:

The number of prime factors of $(3 \times 5)^{12} (2 \times 7)^{10} (10)^{25}$ is:

Option 1:47 Option 2:60 Option 3:72

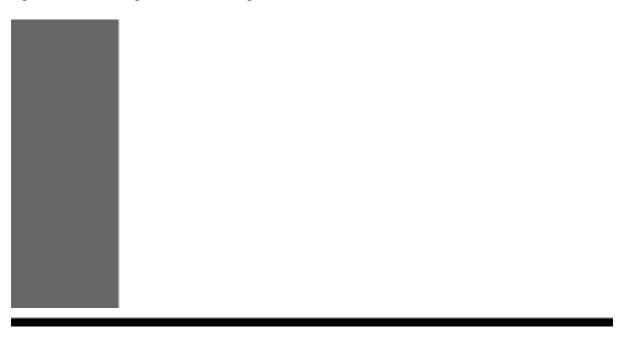
Ques 6: Choose the correct answer.



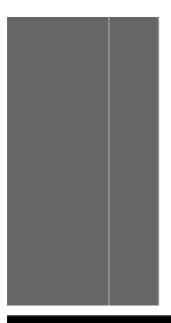


Option 1:12 midnight

Option 2:3 a.m. Option 3:6 a.m. Option 4:9 a.m. Ques 5: Choose the correct answer.



Option 4 : None of these



What least value must be assigned to * so that the number 63576*2 is divisible by 8?

Option 1:1 Option 2:2 Option 3:3 Ques 7: Choose the correct answer.

Which of the following numbers is exactly divisible by 24?

Option 1: 35718 Option 2: 63810 Option 3: 537804

Ques 8: Choose the correct answer.

The number nearest to 15207, which is divisible by 467, is:

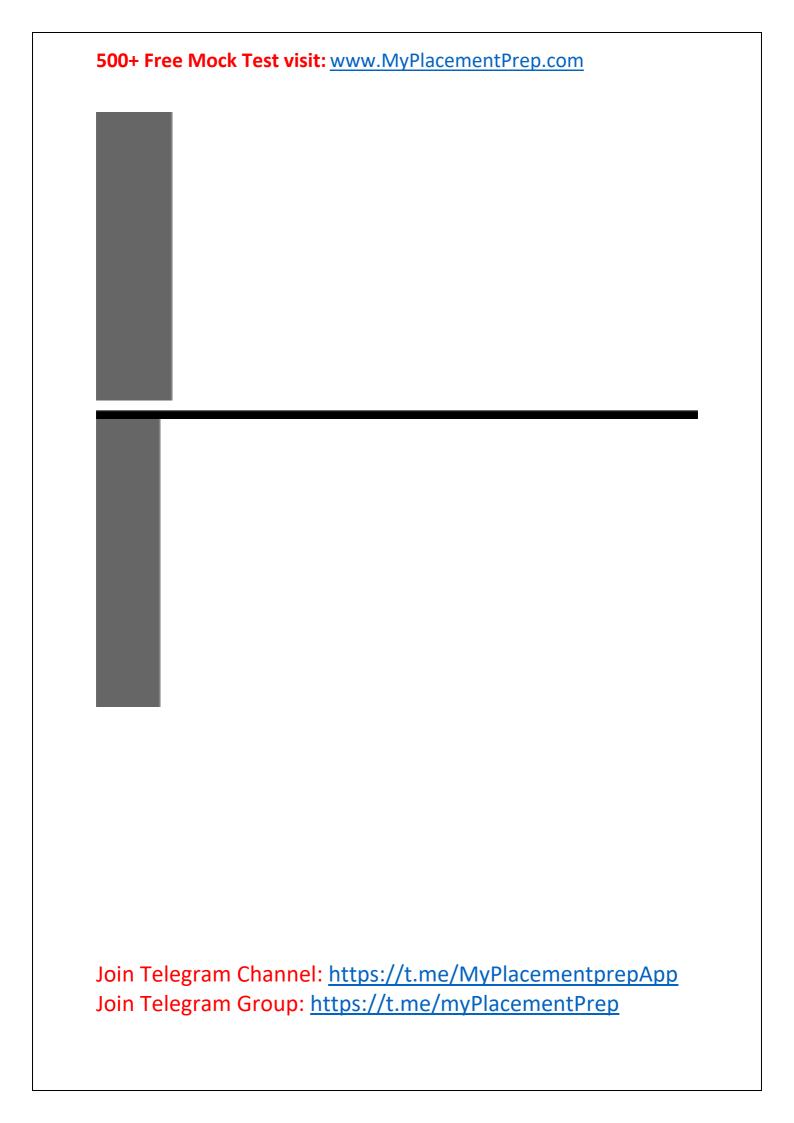
Option 1: 14342 Option 2: 15211 Option 3: 14944

Option 4 : 4

Option 4: 3125736

Option 4: 15411

Option 5





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Ques 9: Choose the correct answer.

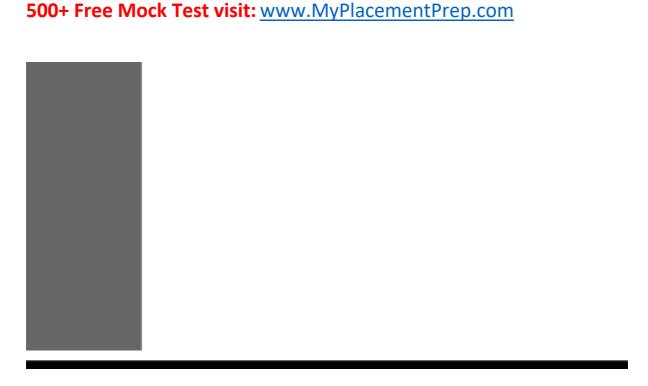
The smallest number, which is a perfect square and contains 7936 as a factor is:

Option 4 : Option 1 : 251664 Option 2 : 231564 Option 3 : 246016 346016

Ques 10: Choose the correct answer.

: None of these

Option 5: None of these



In a division problem, the divisor is twenty times the quotient and five times the remainder. If remainder is 16, the number will be:

Option 5 Option 1 : 3360 Option 2 : 336 Option 3 : 1616 Option 4 : 20516 : None of these

Ques 11: Choose the correct answer.

The L.C.M. of two numbers is 4800 and their G.C.M. is 160. If one of the numbers is 480, then the other number is:



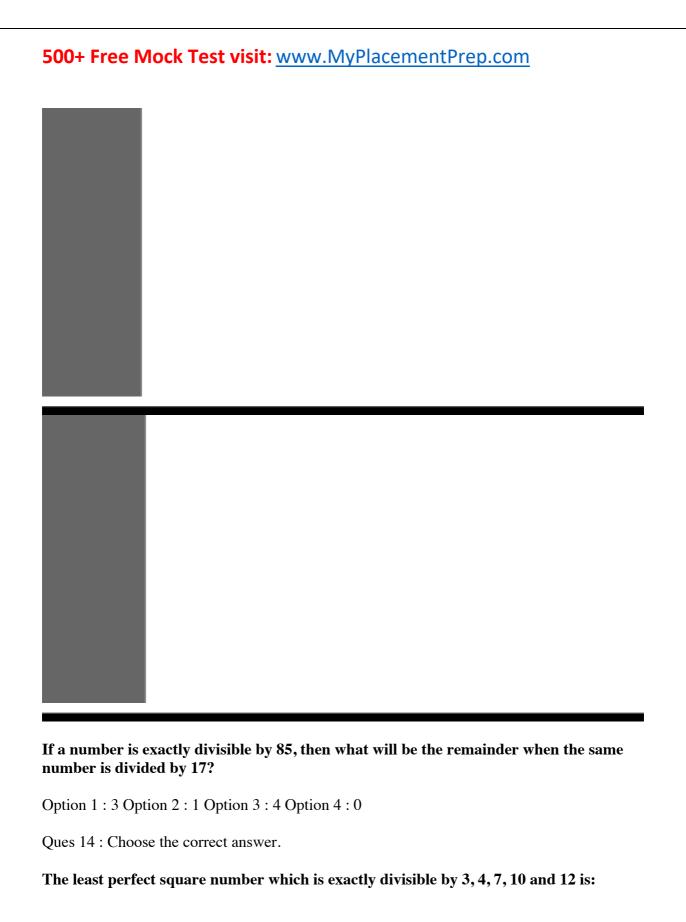
Option 1:1600 Option 2:1800 Option 3:2200 Option 4:2600 Ques 12: Choose the correct answer.

The L.C.M. of two numbers is 140. If their ratio is 2:5, then the numbers are:

Option 1: 28,70 Option 2: 28,7 Option 3: 8,70 Option 4: 8,40 Ques 13: Choose the correct answer.

Option 5: None of these

Option 5: None of these



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Option 1:8100 Option 2:17600 Option 3:44100 Ques 15: Choose the correct answer.

 (x^n+y^n) is divisible by (x-y):

Option 4: None of these



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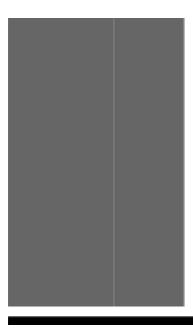
Option 1 : for all Option 2 : only for Option 3 : only for odd Option 4 : for no values of n even values of n values of n

Ques 16: Choose the correct answer.

The greatest number that will divide 63, 138 and 228 so as to leave the same remainder in each case:

Option 1:15 Option 2:20 Option 3:35 Option 4:40 Ques 17: Choose the correct answer.

Find the largest number, smaller than the smallest four-digit number, which when divided by 4,5,6 and 7 leaves a remainder 2 in each case.





Option 1: 422 Option 2: 842 Option 3: 12723

Ques 18: Choose the correct answer.

Option 4 : None of these



Option 1: 10 Option 2: 12 Option 3: 14

Ques 19: Choose the correct answer.

Option 4: None of these



If a and b are natural numbers and a-b is divisible by 3, then a³-b³ is divisible by:

Option 1:3 but not by 9

Option 2:9 Option 3:6

Option 4:27

Option 4:8



Ques 20: Choose the correct answer.

What is the greatest positive power of 5 that divides 30! exactly?

Option 1:5 Option 2:6 Option 3:7

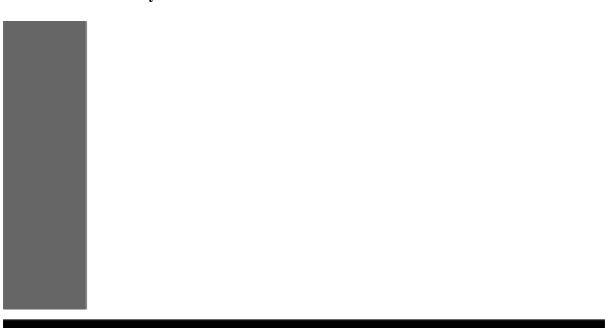
Ques 21: Choose the correct answer.



In how many ways can a number 6084 be written as a product of two different factors?

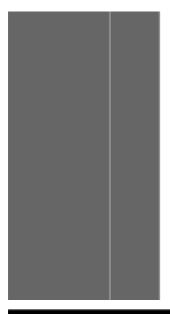
Option 1: 27 Option 2: 26 Option 3: 13 Option 4: 14 Ques 22: Choose the correct answer.

What is the smallest four-digit number which when divided by 6, leaves a remainder of 5 and when divided by 5 leaves a remainder of 3?



Option 1: 1043 Option 2: 1073 Option 3: 1103 Ques 23: Choose the correct answer.

Option 4: None of these



P is an integer. P>883. If P-7 is a multiple of 11, then the largest number that will always

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divide (P+4) (P+15) is:

Option 1:11 Option 2:121 Option 3:242 Ques 24: Choose the correct answer.

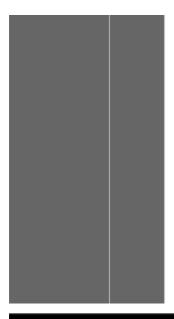
Option 4: None of these



Let C be a positive integer such that C + 7 is divisible by 5. The smallest positive integer $n \ (>2)$ such that $C + n^2$ is divisible by 5 is:

Option 1: 4 Option 2: 5 Option 3: 3 Ques 25: Choose the correct answer.

Option 4 : Does not exist



Four bells begin to toll together and then each one at intervals of 6 s, 7 s, 8 s and 9 s respectively. The number of times they will toll together in the next 2 hr is:

Option 1:14 times Option 2:15 times Option 3:13 times

Ques 26: Choose the correct answer.

Option 4:11 times



The product of two numbers is 16200. If their LCM is 216, find their HCF.

Option 1:75 Option 2:70 Option 3:80 Ques 27: Choose the correct answer.

Option 4 : Data inconsistent



There are four prime numbers written in ascending order of magnitude. The product of first three is 385 and that of last three is 1001. Find the first number.

Option 1:5 Option 2:7 Option 3:11 Option 4:17 Ques 28: Choose the correct answer.

M and N are two distinct natural numbers. HCF and LCM of M and N are K and L respectively. A is also a natural number, which of the following relations is not possible?

Option 1: K*L=A Option 2: K*A=L Option 3: L*A=K

Ques 29: Choose the correct answer.

Option 4: None of these



Option 1: 364724 Option 2: 365387 Option 3: 365737 Ques 30: Choose the correct answer.

Option 4: 366757



The difference between two numbers is 1365. When the larger number is divided by the smaller one ,the quotient is 6 and the remainder is 15. The smaller number is:

Option 1: 240 Option 2: 270 Option 3: 295 Option 4: 360



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Ques 31: Choose the correct answer.

The ratio of two numbers is 3:4 and their HCF is 4. Their LCM is:

Option 1: 12 Option 2: 16 Option 3: 24 Option 4: 48 Ques 32: Choose the correct answer.

A rectangular courtyard 3.78 meters long and 5.25 meters wide is to be paved exactly with square tiles ,all of the same size. What is the largest size of the tile which could be used for the purpose?



Option 1:14 cm Option 2:21 cm Option 3:42 cm

Ques 33: Choose the correct answer.

The least perfect square which is divisible by 3, 4, 5, 6, 8 is:

Option 4: None of these



Option 1:900 Option 2:1200 Option 3:2500 Option 4:3600

Ques 34: Choose the correct answer.

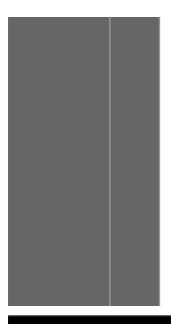
What will be obtained if 8 is subtracted from the HCF of 168, 189, and 231?



Option 1:15 Option 2:10 Option 3:21

Ques 35: Choose the correct answer.

Option 4: None of these



The largest four digit number which is a multiple of 8, 10,12 and 15 is:

Option 1: 120 Option 2: 9600

Ques 36: Choose the correct answer.

If $log_x(0.1) = -1/3$, then the value of x is:

Option 1: 10 Option 2: 100

Ques 37: Choose the correct answer.

If $a^x = b^y$, then:

Option 1 : log(a/b) = Option 2 : log(a) / x/y log(b) = x/y

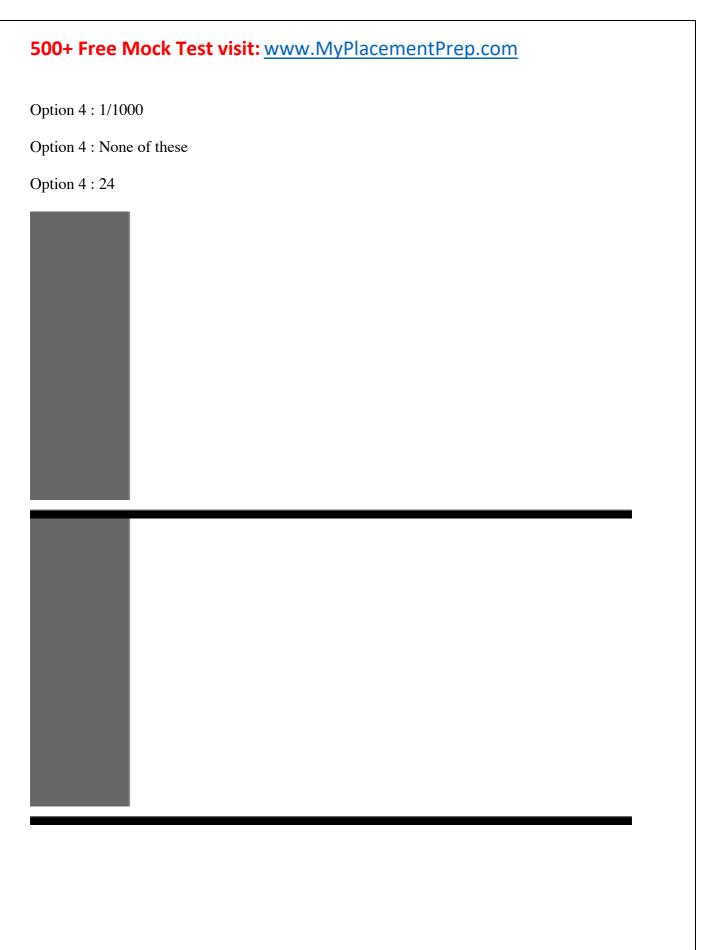
Ques 38: Choose the correct answer.

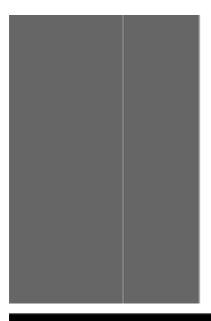
Option 3:9840

Option 3: 1000

Option 3 : log(a) / log(b) = y/x

Option 4:9960





If $log_8 x + log_8 (1/6) = 1/3$ then the value of x is:

Option 1:12 Option 2:16 Option 3:18 Ques 39: Choose the correct answer.

If $\log x + \log y = \log (x + y)$, then:



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Option 1 : x = y Option 2 : xy=1

Ques 40: Choose the correct answer.

If $\log_{10} 7 = a$, then $\log_{10}(1/70)$ is equal to:

Option 1 : -(1 + a) Option 2 : $(1 + a)^{-1}$

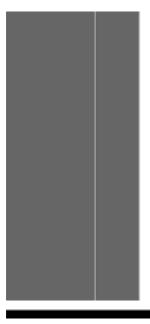
Ques 41: Choose the correct answer.

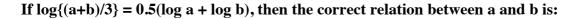
Option 3 : y = (x-1)/x

Option 3: a/10

Option 4 : y = x/(x-1)

Option 4: 1/10a





Option 1 : a +b = 7ab

Option 2: a -b 7ab

Option 3: $(a+b)^2 = 2$

22 22

=

Option 4: (a+b)/3 = (1/2)(a+b)

Option 4:2

Option 4:3

Option 4: none of these

Option 4: none of these

Option 4: none of these

Option 5 : None of these

Option 5: None of these

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Option 5 : None of these



Ques 42: Choose the correct answer.

If $\log x = \log 3 + 2 \log 2$ - (3/4) $\log 16$. The value of x is:

Option 1: 1/2 Option 2: 1 Option 3: 3/2

Ques 43: Choose the correct answer.

If $\log x = (1/2) \log y = (1/5) \log z$, the value of $x^4y^3z^{-2}$ is:



Option 1:0 Option 2:1 Ques 44: Choose the correct answer.

If $log_{10000} x = -1/4$, then x is given by:

Option 1: 1/100 Option 2: 1/10 Ques 45: Choose the correct answer.

The value of $3^{-1/2 \log_3(9) \text{ is:}}$

Option 1: 3 Option 2: 1/3 Ques 46: Choose the correct answer.

log_e xy - log_e |x| equals to:

Option 1 : log_e x Option 2 : log_e |x|

Option 3:2

Option 3: 1/20

Option 3: 2/3

Option 3 : - log_e x

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Ques 47: Choose the correct answer.

The value of $(\log_a n) / (\log_{ab} n)$ is given by:

Option $1:1+\log_a b$ Option $2:1+\log_b a$ Option $3:\log_a b$ Ques 48: Choose the correct answer.

If $(a^4 - 2a^2b^2 + b^4)^{x-1} = (a-b)^{2x} (a+b)^{-2}$, then x equals to:

Option 1 : (a - b) / (a Option 2 : log (a - Option 3 : log (a + b) /

+b) b²) log(a-b)

Ques 49: Choose the correct answer.

Option 4: log_b a

Option $4 : \log (a - b) / \log (a + b)$





If a, b, and c are in geometric progression then $\log_a n$, $\log_b n$ and $\log_c n$ are in:

Option 1 : AP Option 2 : GP

Ques 50: Choose the correct answer.

What is the value of antilog₁₀100?

Option 1 : 2 Option 2 : 10¹⁰⁰

Ques 51: Choose the correct answer.

Option 3: HP

Option 3:100

Option 4 : None of these

Option 4:10

Option 4: None of these



If antilog $_{x}$ 5 = 30, what can you infer about x?

Option 3: x is a number between 2 and 3

Option 1: x is a number between 1 and 2



Option 2 : x is 30 Ques 52 : Choose the correct answer.



Every time x is increased by a given constant number, y doubles and z becomes three times. How will log(y) and log(z) behave as x is increased by the same constant number?

Option 1 : Both will grow linearly with different slopes

Option 2: Both will grow linearly with same slopes

Option 3: y will grow linearly, while z will not

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Option 4 : z will grow linearly, while y will not

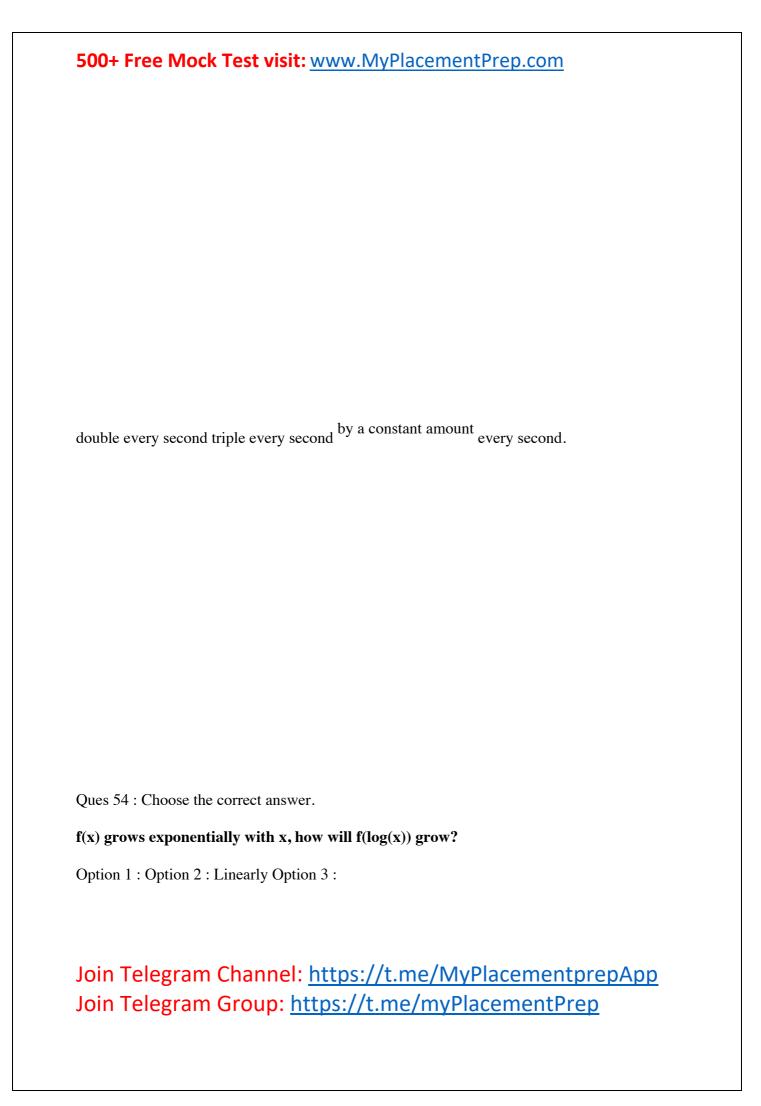
Option 4 : None of these

Option 4 : None

Ques 53: Choose the correct answer.

x triples every second. How will log₂x change every second?

Option 1 : It will Option 2 : It will Option 3 : It increases



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Exponentially

Ques 55: Choose the correct answer.

What is the value of $log_{512} 8$?

Option 1 : 3 Option 2 : 1/3

Ques 56: Choose the correct answer.

What is the value of $log_7(1/49)$?

Option 1 : 2 Option 2 : 1/2

Ques 57: Choose the correct answer.

Quadratically

Option 3:-3

Option 3:-1/2

500+ Free Mock Test visit: www.MyPlacementPrep.com of these Option 4: -1/3 Option 4 : -2 Option 4:8 Option $4 : \log_{10} 85$ Option 4 : None of these Option 4: Tends to infinity Option 4: Not defined Option 4: Not defined

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Given that $log_{64} x = 2/6$, what is the value of x?

Option 1: 2 Option 2: 4 Ques 58: Choose the correct answer.

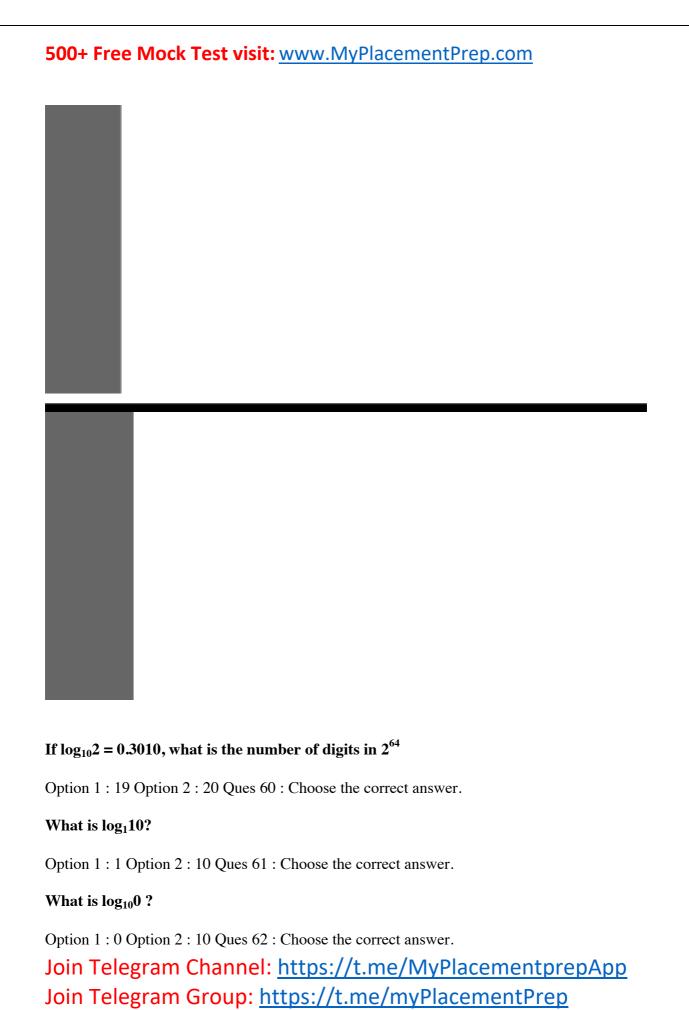
If $7^x = 85$, what is the value of x?

Option $1 : log_7 85$ Option $2 : log_{85} 7$

Ques 59: Choose the correct answer.

Option 3:6

Option $3 : log_{10}7$



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What is the value of $log_3(-9)$?

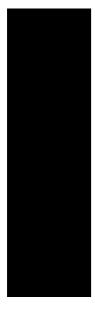
Option 1:3 Option 2:1/3 Ques 63: Choose the correct answer.

Option 3:18

Option 3:0

Option 3:1

Option 3 : -3









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Rajeev multiplies a number by 10, the log (to base 10) of this number will change in what way?

Option 1 : Increase Option 2 : Increase Option 3 : Multiplied Option 4 : None by 10 by 1 by 10 of these

Ques 64: Choose the correct answer.

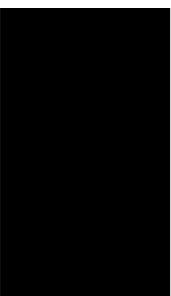
The logarithm of a very small positive number will tend to which of the following?

Option 1:0 Option 2: negative Option 3: positive Option 4:1 infinity infinity

Ques 65: Choose the correct answer.

If n numbers are in geometric progression, the logarithm of the number will be in which of the following?





Option 1 : Geometric Option 2 : Arithmetic Option 3 : Harmonic Progression Progression

Ques 66: Choose the correct answer.

Which of the following is equivalent to log(a + b)?

Option 1 : log a + log Option 2 : log a * log Option 3 : log a - log b b b

Ques 67: Choose the correct answer.

What is the value of $log_3(1/9) + log_9 81$?

Option 1: 2 Option 2: -2 Option 3:0 Ques 68: Choose the correct answer.

What is the value of $\log_3 1.5 + \log_3 6$?

Option 1: 2 Option 2: 2.7 Option 3: 1.8 Ques 69: Choose the correct answer.

Which of the following is log₈ x equivalent to?

Option 1 : $\log_2(x/3)$ Option 2 : $\log_2(3x)$ Option 3 : $(\log_2 x)/3$ Ques 70 : Choose the correct answer.

Option 4: None of these

Option 4: None of these

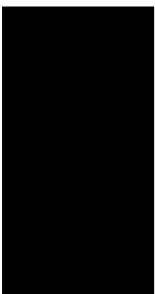
Option 4 : 4

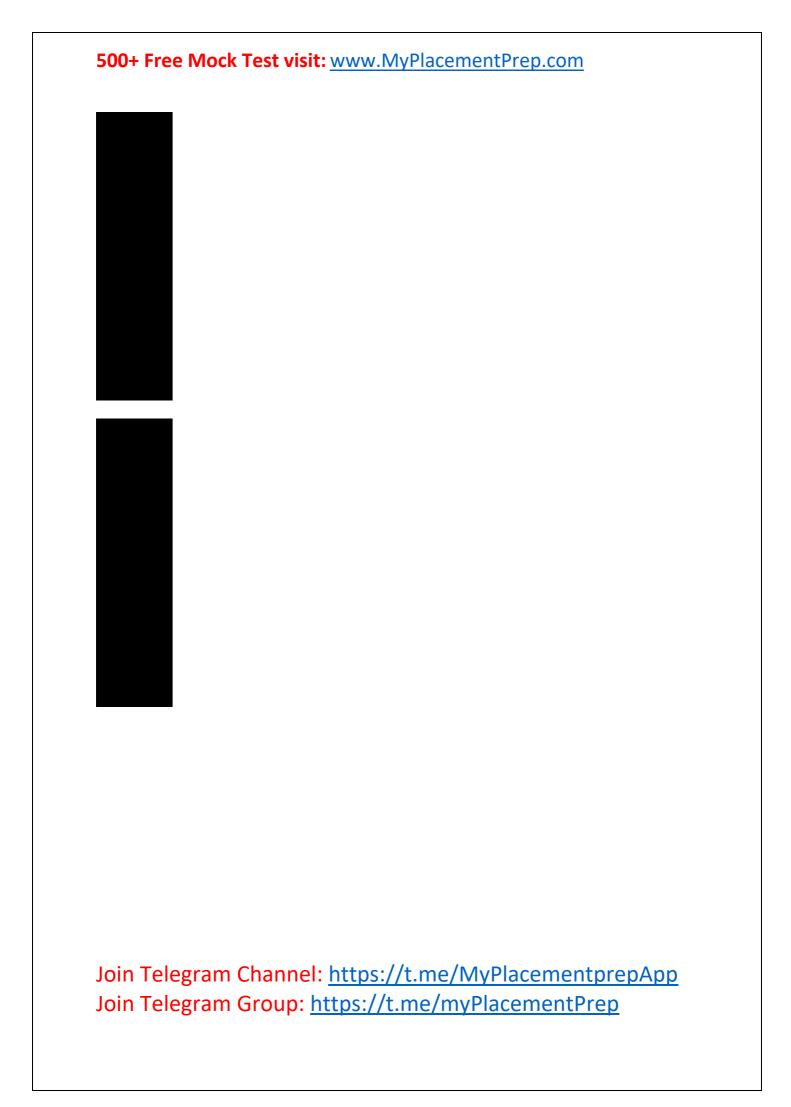
Option 4: None of these

Option 4 : None of these

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If n numbers are in arithmetic progression, the logarithm of the number will be in which of the following?

Option 1: Exponentially

Option 2 : Linearly Option 3 : Option 4 : None Quadratically of these

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Ques 71: Choose the correct answer.

What is the value of $log_{20} 1$?

Option 1:0 Option 2:1 Option 3:20

Ques 72: Choose the correct answer.

The unit's digit in the product $(7^{71} \times 6^{59} \times 3^{65})$ is

Option 4 : None of these

Option 4 : 6

Option 4: 32.75

Option 4: 2.64

Option 4: 1.414

Option 4: None of these

Option 4: -2

Option 4: -0.5

Option 4:3



Ques 73: Choose the correct answer.

$$1.5^2 * 0.0225^{1/2} = ?$$

Option 1: 0.0375 Option 2: 0.3375

Ques 74: Choose the correct answer.

If $x^{1/2}/441^{1/2} = 0.02$, the value of x is:

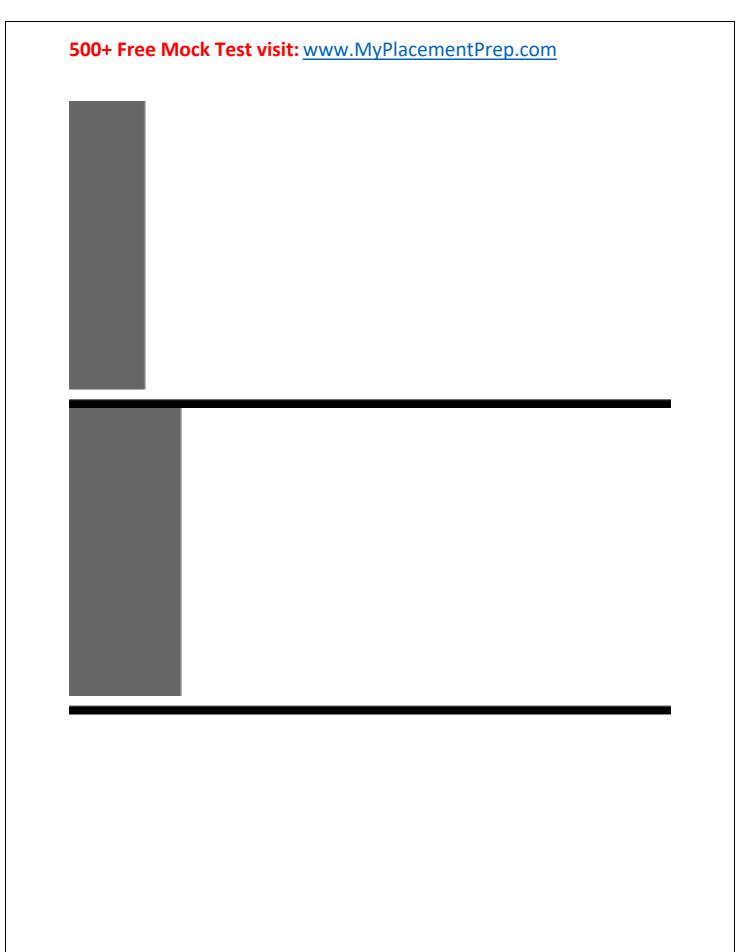
Option 1: 0.1764 Option 2: 1.764

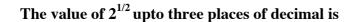
Ques 75: Choose the correct answer.

Option 3:4

Option 3: 3.275

Option 3: 1.64





Option 1: 1.41 Option 2: 1.412 Ques 76: Choose the correct answer.

The value of $(8^{-25} - 8^{-26})$ is:

Option 1: 7×8^{-25} Option 2: 7×8^{-26}

Ques 77: Choose the correct answer.

If $2^{2n-1} = (1 / 8^{n-3})$ then the value of n is:

Option 1:3 Option 2:2 Ques 78: Choose the correct answer.

If $2^x = 3^y = 6^{-z}$, then (1/x + 1/y + 1/z) is equal to:

Option 1:0 Option 2:1

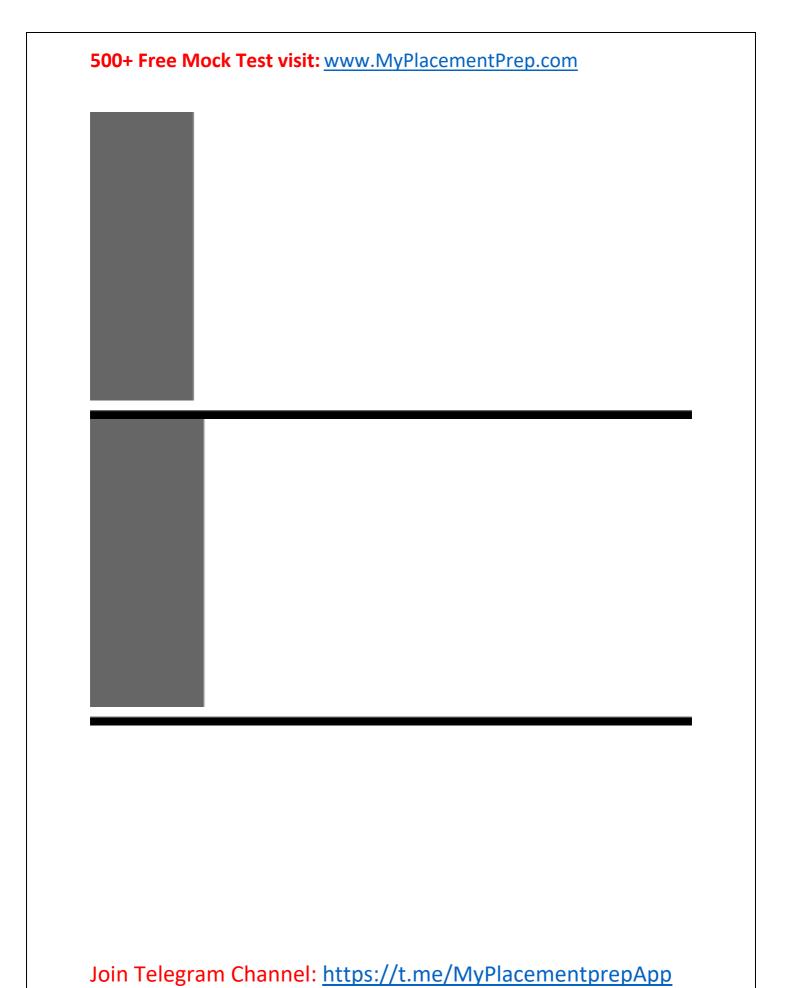
Ques 79: Choose the correct answer.

Option 3: 1.413

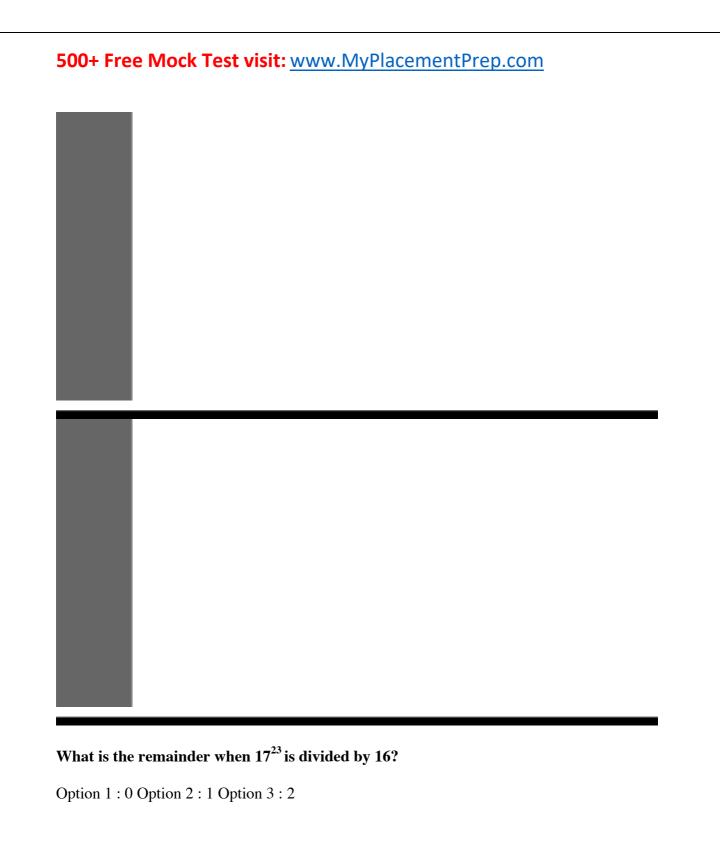
Option $3:8 \times 8^{-26}$

Option 3:0

Option 3:3/2



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Ques 80: Choose the correct answer.

What will be the remainder when 13³⁶ is divided by 2196?

Option 1:0 Option 2:1 Option 3:12

Ques 81: Choose the correct answer.

The roots of the equation $4^{x}-3*2^{x+2}+32=0$ would include

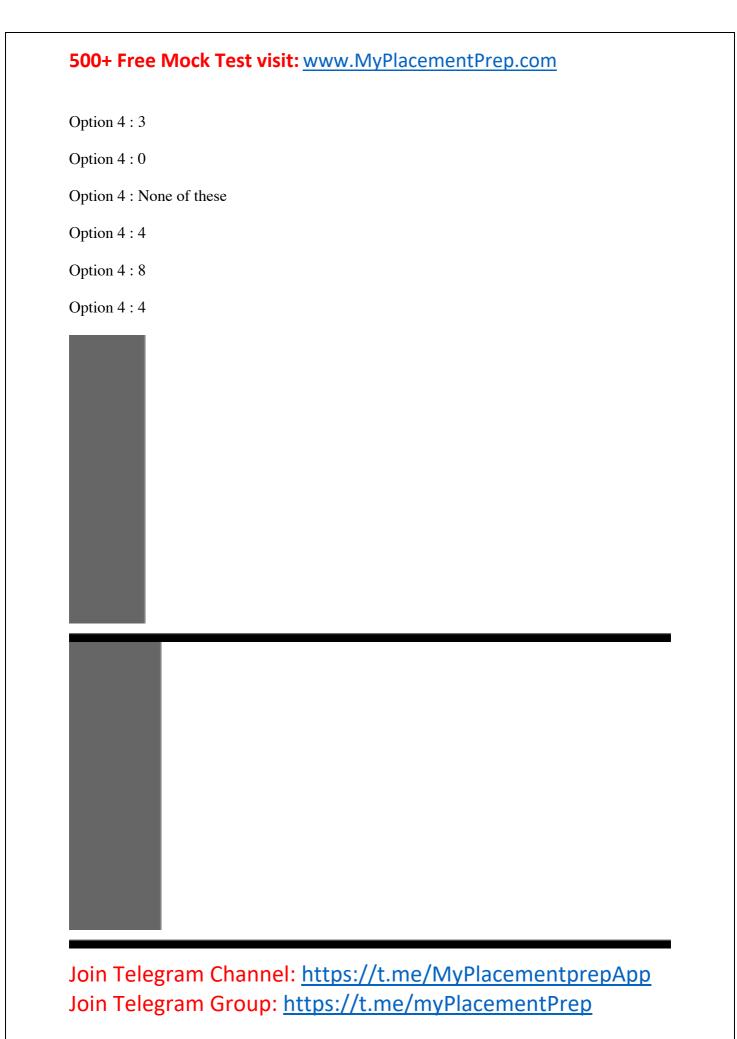
Option 1: 2, 3 Option 2: 1, 2, 3 Option 3: 1, 2

Ques 82: Choose the correct answer.

If $a^x = b$, $b^y = c$ and $c^z = a$, then the value of xyz is:

Option 4: 2195

Option 4:4,8



Option 1 : 0 Option 2 : 1

Ques 83: Choose the correct answer.

If $x = 1+2^{1/2}$ and $y=1-2^{1/2}$, then x^2+y^2 is -

Option 1: 2 Option 2: 3 Ques 84: Choose the correct answer.

If $4^{x+3} = 2^{x+7}$, then the value of x is:

Option 1 : 3 Option 2 : 2

Ques 85: Choose the correct answer.

Option 3:2

Option 3:6

Option 3:1



$$2^{x+y} = 2*(2)^{1/2}$$
 and $2^{x-y} = 2^{1/2}$, the value of x is:

Option 1:1 Option 2:2 Ques 86: Choose the correct answer.

If x = 8, y = 27, the value of $(x^{4/3} + y^{2/3})^{1/2}$ is:

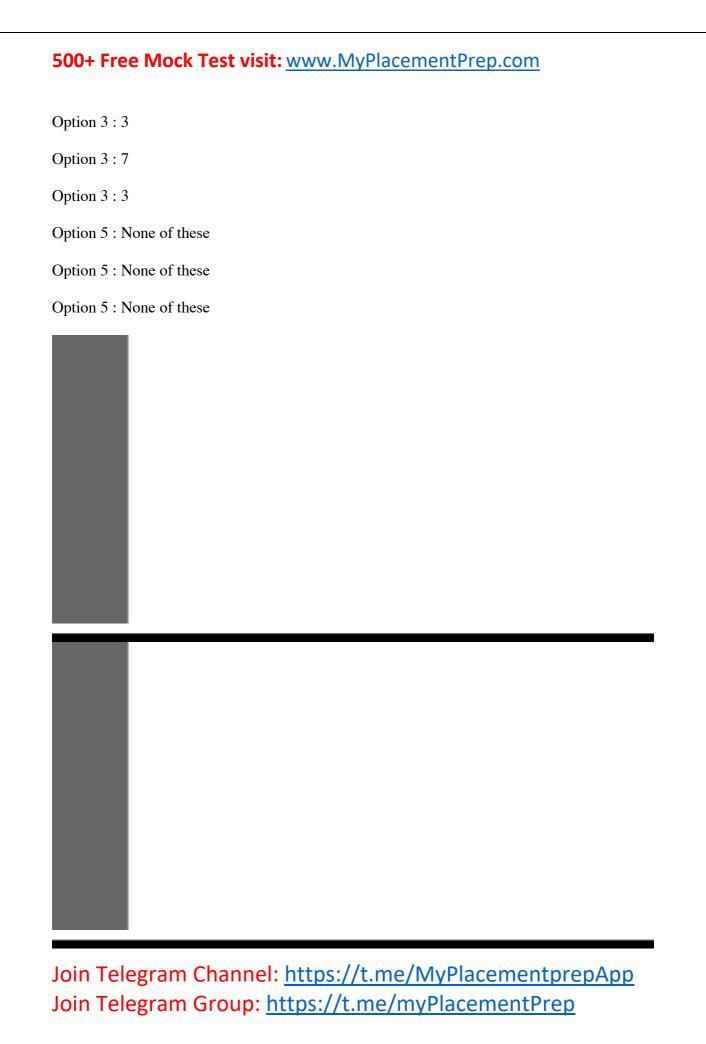
Option 1:5 Option 2:6 Ques 87: Choose the correct answer.

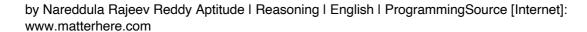
If $x^y = y^x$ and x = 2y, the value of y is:

Option 1 : 1 Option 2 : 2

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Ques 88: Choose the correct answer.

If $2^x * 3^y = 18$ and $2^{2x} * 3^y = 36$, the value of x is:

Option 1:0 Option 2:1 Ques 89: Choose the correct answer.

What is the value of 50° ?

Option 1:0 Option 2:1 Ques 90: Choose the correct answer.

What is the value of 6^{-2} ?

Option 1: 1/36 Option 2: 36 Ques 91: Choose the correct answer.

What is the value of 0^{-10} ?

Option 1:0 Option 2:1 Ques 92: Choose the correct answer.

What is the value of $25^{1.5}$?

```
Option 1: 325 Option 2: 32.5 Ques 93: Choose the correct answer.
```

What is the value of $(0.027)^{1/3}$?

Option 1:0.3 Option 2:0.03 Ques 94: Choose the correct answer.

What is the value of $(0.016)^{1/4}$?

Option 1: 0.2 Option 2: 0.02 Ques 95: Choose the correct answer.

Option 3:2

Option 3:50

Option 3: -36

Option 3: -10

Option 3: 125

Option 3: 0.003

Option 3: 0.002

Option 4:3

Option 4: None of these

Option 4 : None of these

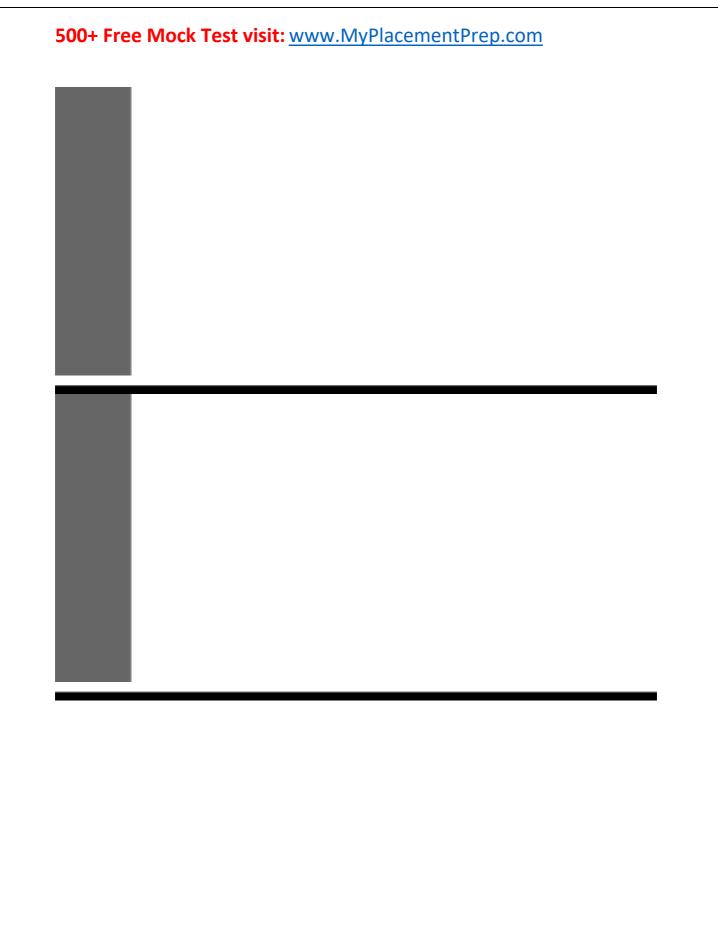
Option 4 : None of these

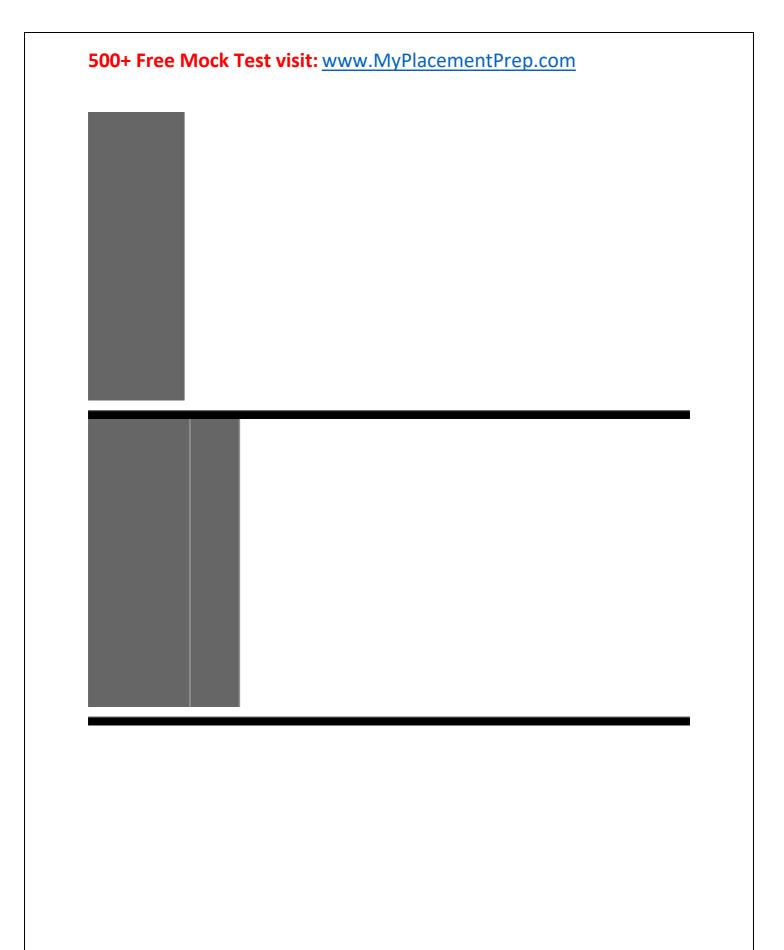
Option 4: None of these

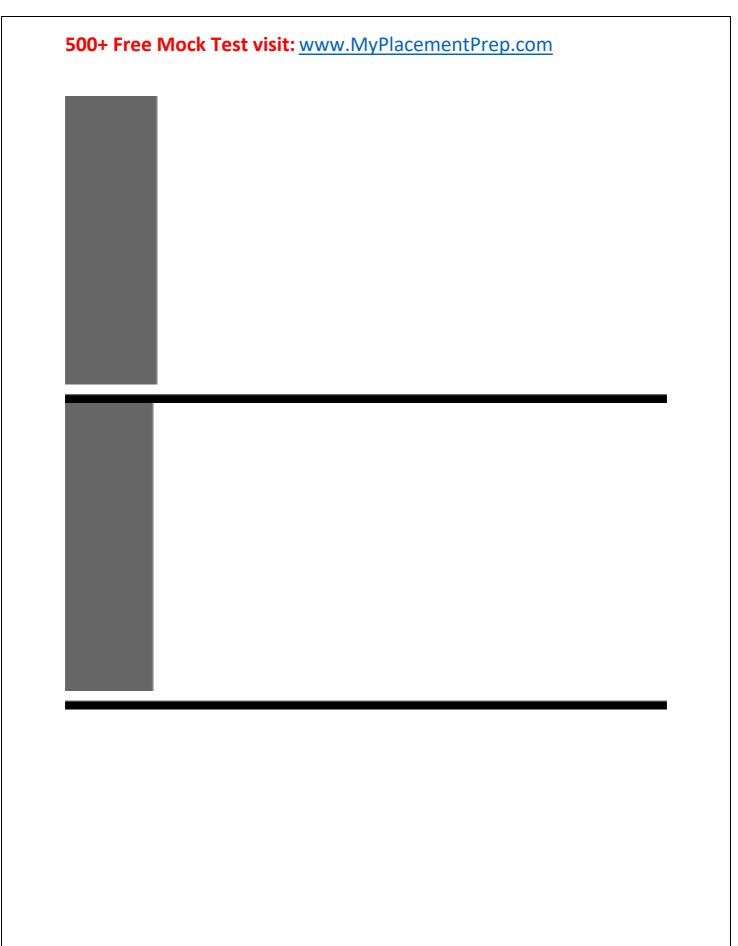
Option 4: None of these

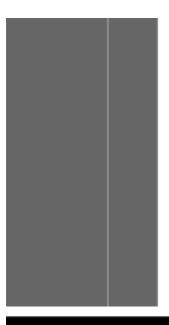
Option 4: None of these

Option 5 : None of these









Walking 6/7th of his usual speed, a man is 12 minutes too late. The usual time taken by him to cover that distance is:

Option 1: 1 hour Option 2: 1 hr Option 3: 1 hr 15 min Option 4: 1 hr 20



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12min min Ques 96: Choose the correct answer.

A boat running upstream takes 8 hours 48 minutes to cover a certain distance, while it takes 4 hours to cover the same distance running downstream. What is the ratio between the speed of the boat and speed of the water current respectively?

Option 4 : Option 1 : 2 : 1 Option 2 : 3 : 2 Option 3 : 8 : 3 Cannot be

determined

Ques 97: Choose the correct answer.

In a 100 m race, A can beat B by 25 m and B can beat C by 4 m. In the same race, A can beat C by:

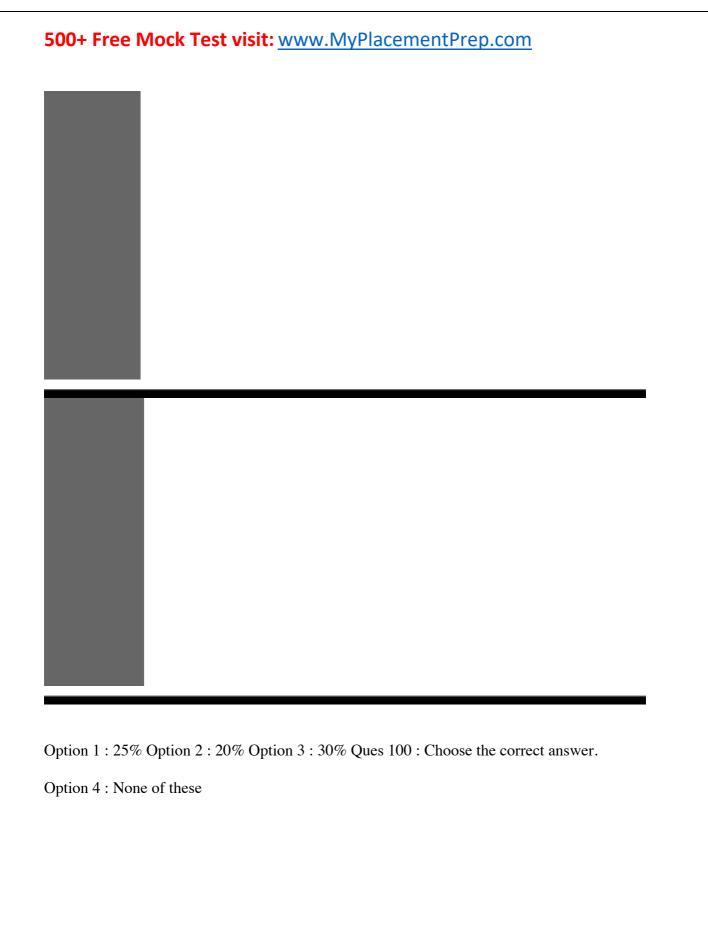
Option 1:21 m Option 2:26 m Option 3:28 m Option 4:29 m Ques 98: Choose the correct answer.

In a family, the father took 1/5 of the cake and he had 4 times as much as others had, then the family members are:

Ques 99: Choose the correct answer.

The price of sugar is increased by 25%. In order not to increase the expenditure a lady must reduce her consumption by:

Option 5: None of these





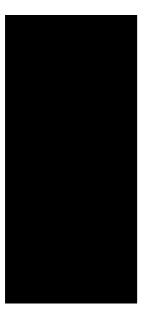
I read 3/8 of a book on one day, and 4/5 of the remainder on another day. If now there were 30 pages unread, the book contains:

Option 4 : 140 ${}^{\hbox{Option 5}}$ Option 1 : 240 pages Option 2 : 230 pages Option 3 : 340 pages pages : None of

these

Ques 101: Choose the correct answer.

In an examination, 70% of students passed in physics, 65% in chemistry, 27% failed in both subjects. The percentage of students who passed is:



Option 1:66% Option 2:62% Option 3:69% Ques 102: Choose the correct answer.

Option 4: None of these



An article was sold for Rs. 2770. Had it been sold for Rs. 3000 there would have been an additional gain of 10%. Cost Price of the article is:

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Option 5 Option 1: Rs. 2100 Option 2: Rs. 2200 Option 3: Rs. 2300 Option 4: Rs. : None of

Ques 103: Choose the correct answer.

Rakesh buys a scooter worth Rs. 10,000. He sells it to Mohan at a profit of 10%. If after sometime Mohan sells it back to Rakesh at a loss of 10%, then totally:

Option 1: Rakesh Option 2: Rakesh loses Rs. 100 loses Rs. 1100

Ques 104: Choose the correct answer.

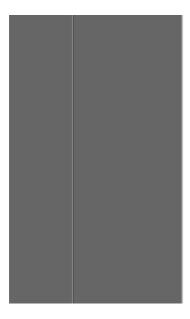
Option 3: Rakesh gains Rs. 100

Option 4: Rakesh gains Rs. 1100

Option 5: None of these

2400 these





The list price of an electric iron is Rs. 300. If two successive discounts of 15% and 10% are allowed, its selling price will be:

Option 5

The rate of compound interest at which a sum of Rs. 8000 amounts to Rs. 8820 in 2 years, is:

Option 5 Option 1:5% Option 2:4% Option 3:6% Option 4:7%: None of

these

Ques 106: Choose the correct answer.

A car is 250 metres behind the bus. The car and bus are moving with speed 60 km/hr and 35 km/hr respectively. The car will be ahead of bus by 250 metres in:

Option 2 : 48 Option 4 : 68 $\frac{\text{Option 5}}{\text{Option 1}}$ Option 1 : 37 seconds $\frac{1}{\text{seconds}}$ Option 3 : 72 seconds seconds

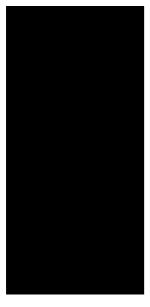
these

Ques 107: Choose the correct answer.

Mohan walks a certain distance and rides back in 6 hours and 15 minutes. If he walks both ways he takes 7 hours and 45 minutes. If Mohan rides both ways the time which he will take will be:

Option 1 : Rs. 229.50 Option 2 : Rs.231.50 Option 3 : Rs.232.50 $\stackrel{\mbox{Option 4}}{\mbox{ : Rs.}}$: None of these

Ques 105: Choose the correct answer.







Option 4: 17/4 Option 1: 4 hours Option 2: 19/4 hours Option 3: 9/2 hours hours

Ques 108: Choose the correct answer.

Population of a village is eight thousand. If 6% men and 10% women are added,

Option 5 : None of these



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population becomes 8,600, then the number of men in the village was:

Option 1: 4800 Option 2: 5000 Option 3: 5060 Option 4: 6000 Ques 109: Choose the correct answer.

If 15 oxen or 20 cows can eat the grass of a field in 80 days, then in how many days will 6 oxen and 2 cows eat the same grass?

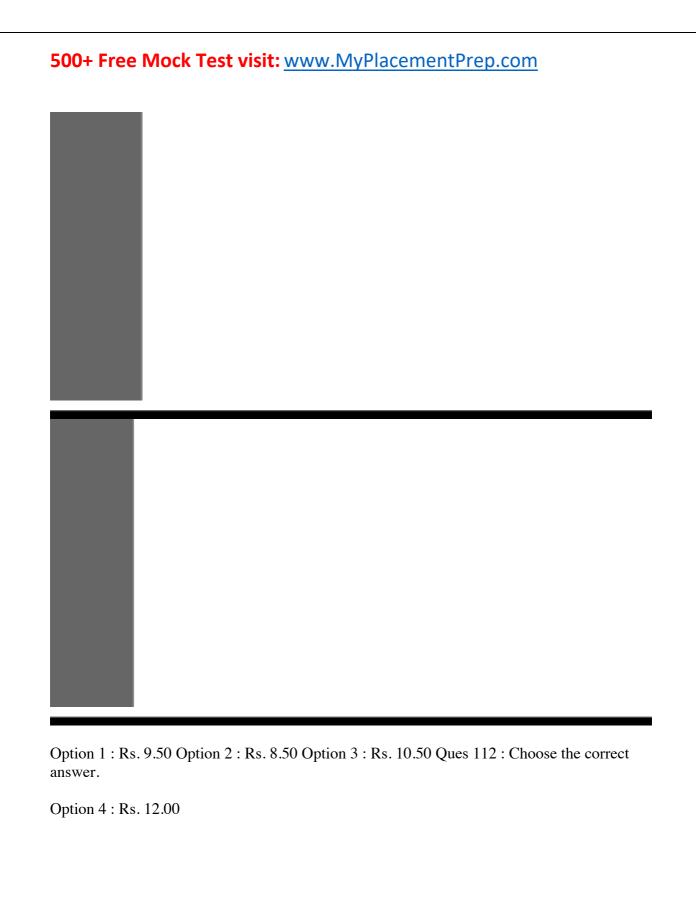
Option 1: 40 Option 2: 60 Option 3: 100 Option 4: 160 Ques 110: Choose the correct answer.

At a certain party the ratio of gents and ladies was 1:2. But when 2 gents and 2 ladies left the party, the ratio became 1:3. How many people were initially present in the party?

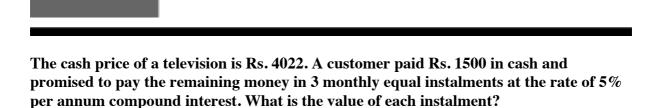
Option 1: 12 Option 2: 15 Option 3: 18 Option 4: 24 Ques 111: Choose the correct answer.

Prabodh bought 30 kg of rice at the rate of Rs. 8.50 per kg and 20 kg of rice at the rate of Rs. 9.00 per kg. He mixed the two. At what price (App.) per kg should he sell the mixture in order to get 20% profit?









Option 1: Rs. 926.10 Option 2: Rs. 903.33 Option 3: Rs. 928.30 Ques 113: Choose the correct answer.

Option 4: Rs. 940.50



The population of a village decreases at the rate of 20% per annum. If its population 2 years ago was 10000, what is its present population?

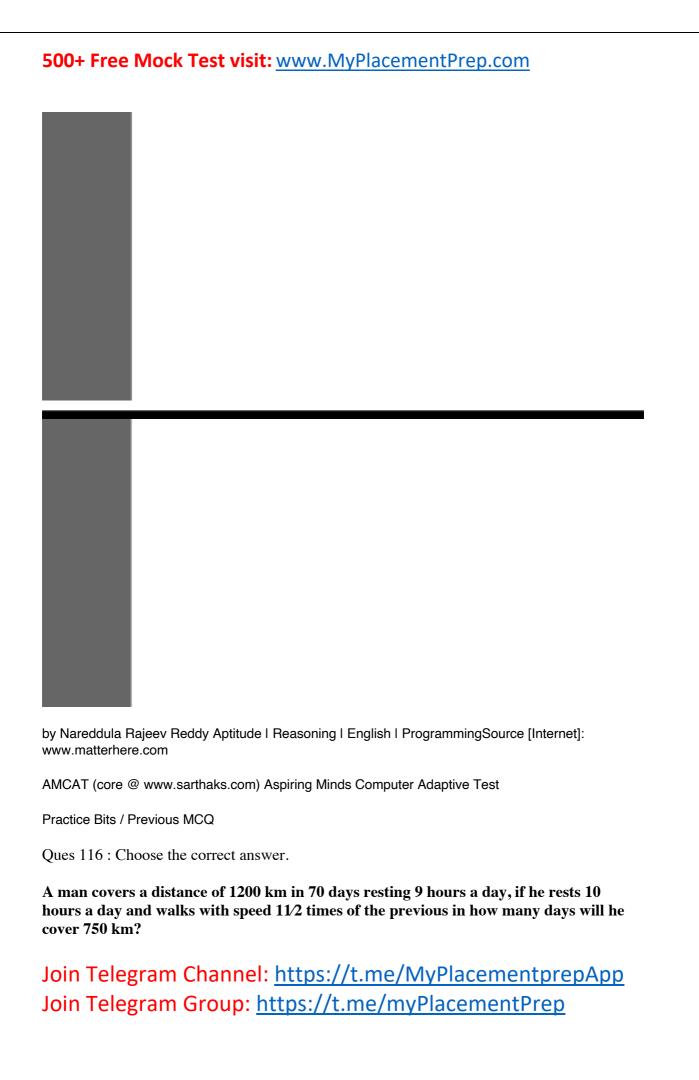
Option 1: 6000 Option 2: 10000/144 Option 3: 6400 Option 4: 7600 Ques 114: Choose the correct answer.

A certain sum of money at simple interest becomes Rs. 1062 in 2 years and Rs. 1183.50 in 31/2 years. What is rate of interest per annum?

Option 1:7% Option 2:6% Option 3:9% Option 4:5% Ques 115: Choose the correct answer.

If the simple interest on a sum at 4% per annum for 2 years is Rs. 80, then the compound interest on the same sum for the same period is:

Option 1: Rs. 86.80 Option 2: Rs. 86.10 Option 3: Rs. 88.65 Option 4: Rs.



Option 1:30 Option 2:31.25 Option 3:31 Option 4:33 Ques 117: Choose the correct answer.

A train leaves Delhi at 6.00 a.m. and reaches Agra at 10.00 a.m. Another train leaves Agra at 8.00 a.m. and reaches Delhi at 11.30 a.m. At what time do the two trains cross each other if the distance between Delhi and Agra is 200 km?

81.60



Option 1: 8.45 a.m. Option 2: 8.56 a.m. Option 3: 9.20 a.m. Ques 118: Choose the correct answer.

Option 4: 9.56 a.m.



How many litres of a 90% solution of concentrated acid needs to be mixed with a 75% solution of concentrated acid to get a 30 L solution of 78% concentrated acid?

Option 1: 24 L Option 2: 22.5 L Option 3: 6 L Option 4: 17.5 L

Ques 119: Choose the correct answer.

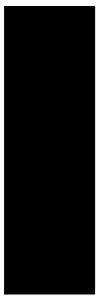
If x is a positive number and $y = x^2$, then which of the following is true?

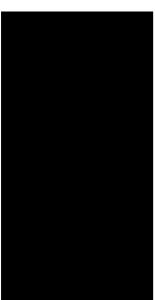
Option 1: y is always Option 2: x is Option 3: x is always Option 4: None more than x always more than y equal to y of these

Ques 120: Choose the correct answer.

Rajiv has a number x in his mind. He finds out that the square of x is less than x. What is the range of x?

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Option 1: x is more Option 2: x is less than 0 than 1

Ques 121: Choose the correct answer.

What is the value of: $x^{1.5} * x^2$?

Option $1: x^3$ Option $2: x^{3.5}$ Ques 122: Choose the correct answer.

What is the value of: $(3^3*81^2*2^0)/9^5$?

Option 1 : 0 Option 2 : 3

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Option 3: x is more than 0, but less than 1

Option $3: x^{0.75}$

Option 3: 1/3

Option 4: This is not possible

Option 4 : None of these

Option 4 : None of these







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Ques 123: Choose the correct answer.

What number should be divided by $(0.81)^{1/2}$ to give the result as 81?

Option 1:9 Option 2:81 Option 3:72.9 Ques 124: Choose the correct answer.

If $6^{(x-3)} = 36^{(x-5)}$, then what is the value of x?

Option 1:2 Option 2: No value Option 3:-1 will agree

Ques 125: Choose the correct answer.

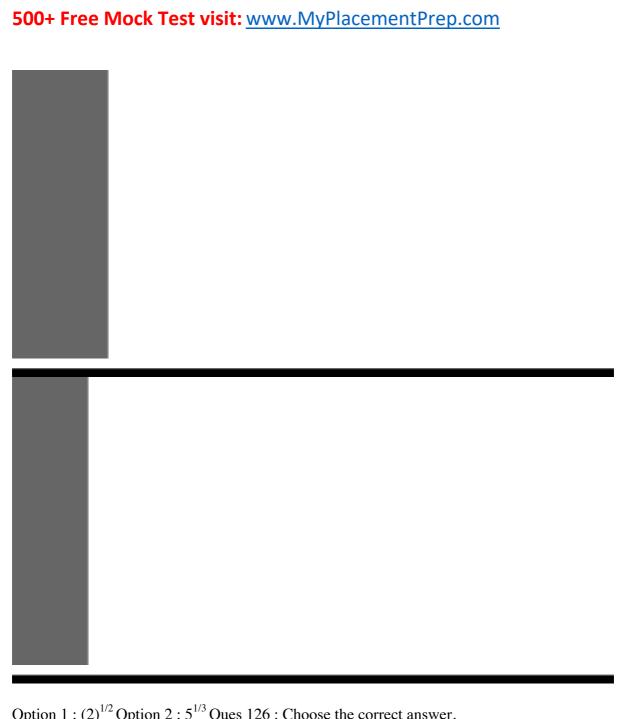
Which is the largest among $2^{1/2}$, $5^{1/3}$ and $4^{1/4}$?

Option 4: 0.9

Option 4:7

Option 4: None of these

Option 4 : None of these



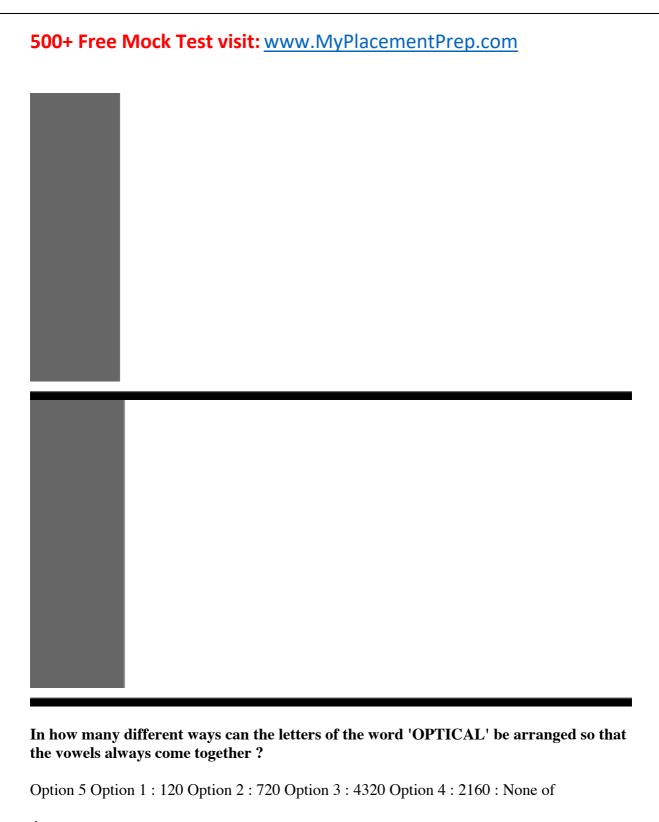
Option $1:(2)^{1/2}$ Option $2:5^{1/3}$ Ques 126: Choose the correct answer.

What is the value of $1000^{9}/100^{4}$?

Option $1:100^5$ Option $2:10^5$ Ques 127: Choose the correct answer.

Option $3:4^{1/4}$

Option 3: 10¹⁹



these

Ques 128: Choose the correct answer.

In how many different ways can the letters of the word 'CORPORATION' be arranged so that the vowels always come together ?

Option 1 : 810 Option 2 : 1440 Option 3 : 2880 Option 4 : 50400 $\frac{\text{Option 5}}{\text{Solution 5}}$: 5760

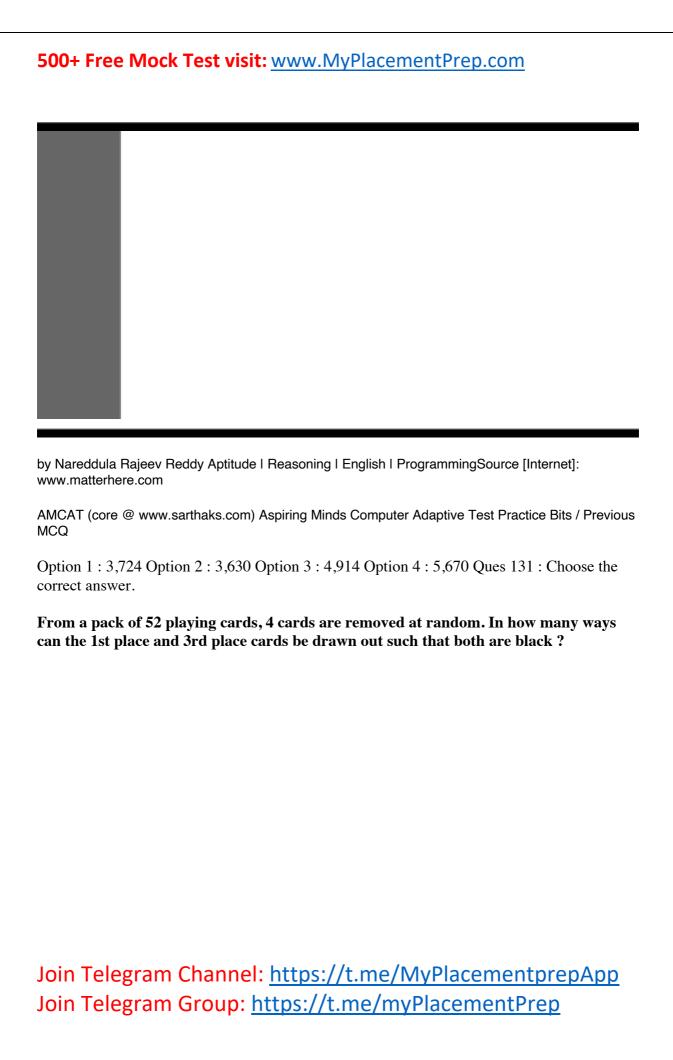
Ques 129: Choose the correct answer.

How many 3 digit numbers can be formed from the digits 2, 3, 5, 6, 7 and 9, which are divisible by 5 and none of the digits is repeated?

Option 1:5 Option 2:10 Option 3:15 Option 4:20 Ques 130: Choose the correct answer.

A committee is to be formed comprising 7 members such that there is a simple majority of men and at least 1 women. The shortlist consists of 9 men and 6 women. In how many ways can this be done?









Option 1:64,974 Option 2:62,252 Option 3:69,447 Ques 132: Choose the correct answer.

Option 4: 1,592,500



In how many ways can the digits 2,3,5,7 and 9 be placed to form a three-digit number so that the higher order digit is always greater than the lower order digits? (Assume digits are all different).

Option 1:8 Option 2:9 Option 3:10 Option 4:15 Ques 133: Choose the correct answer.

In how many ways can 4 ladies and 4 men form two mixed doubles teams for a tennis match?

Option 1:72 Option 2:108 Option 3:36 Option 4:84 Ques 134: Choose the correct answer.

In CAT entrance examination paper there are 3 sections, each containing 5 questions. A candidate has to solve 5, choosing at least one from each section. The number of ways he can choose is

Option 1: 2,500 Option 2: 2,250 Option 3: 2,750 Option 4: 3,250 Ques 135: Choose the correct answer.

A boy has 4 different boxes and 5 different marbles. In how many ways can he place the marbles in the boxes such that each box has at least one marble?

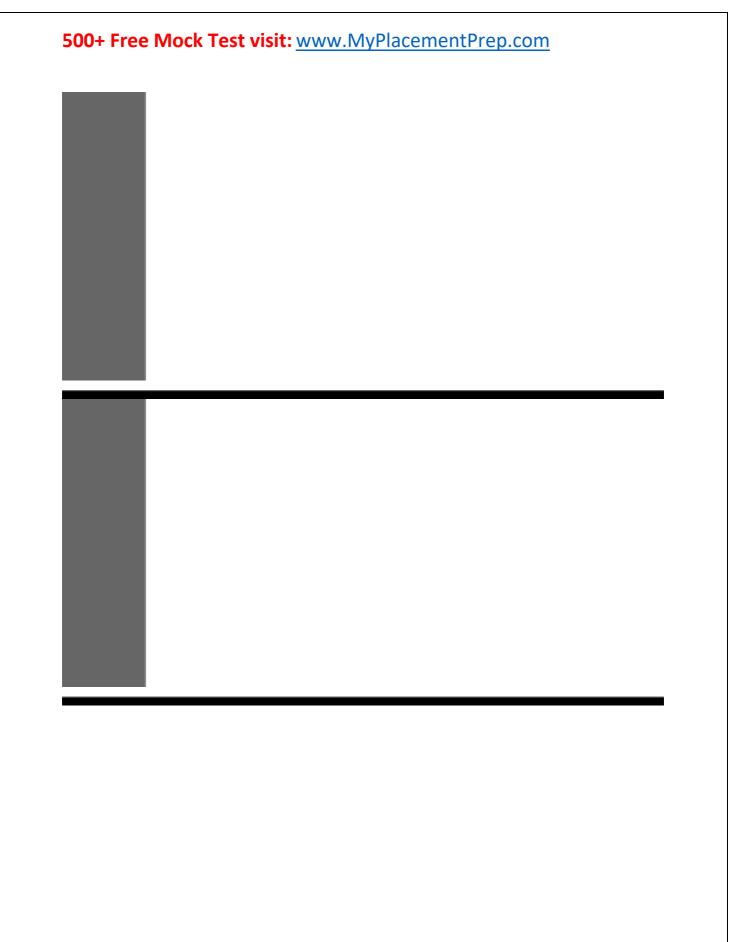
Option 1:560 Option 2:240 Option 3:420 Option 4:36 Ques 136: Choose the correct answer.

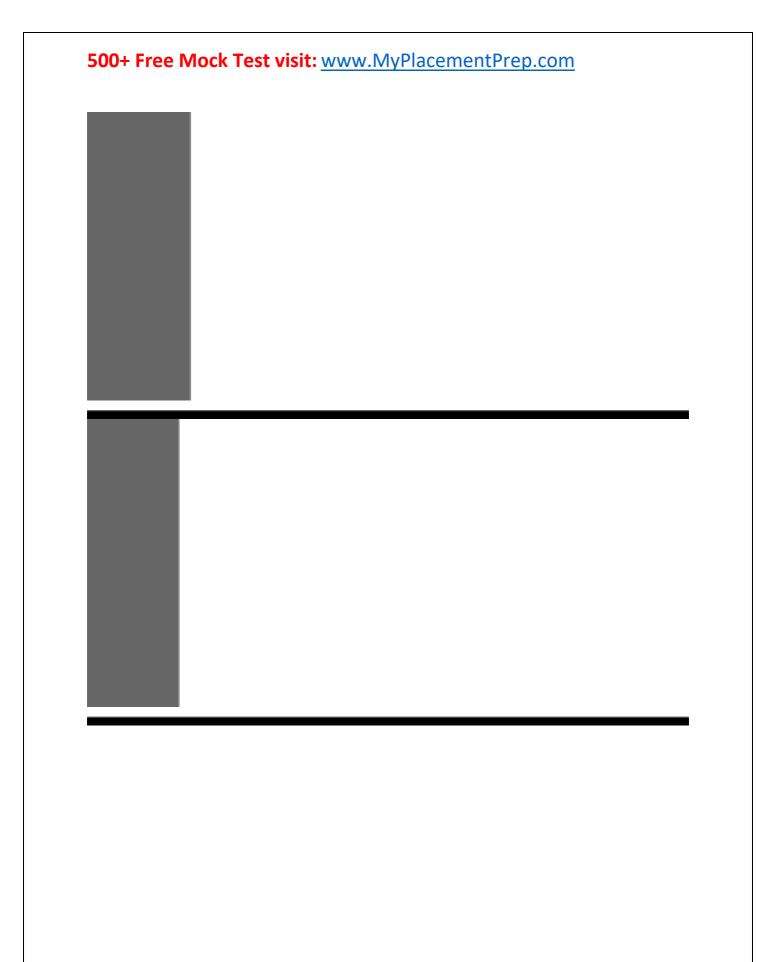
A teacher was trying to form the groups of students in such a way that every group has equal number of students and that number should be a prime number. She tried for first 5 prime numbers, but on each occasion exactly one student was left behind. If t

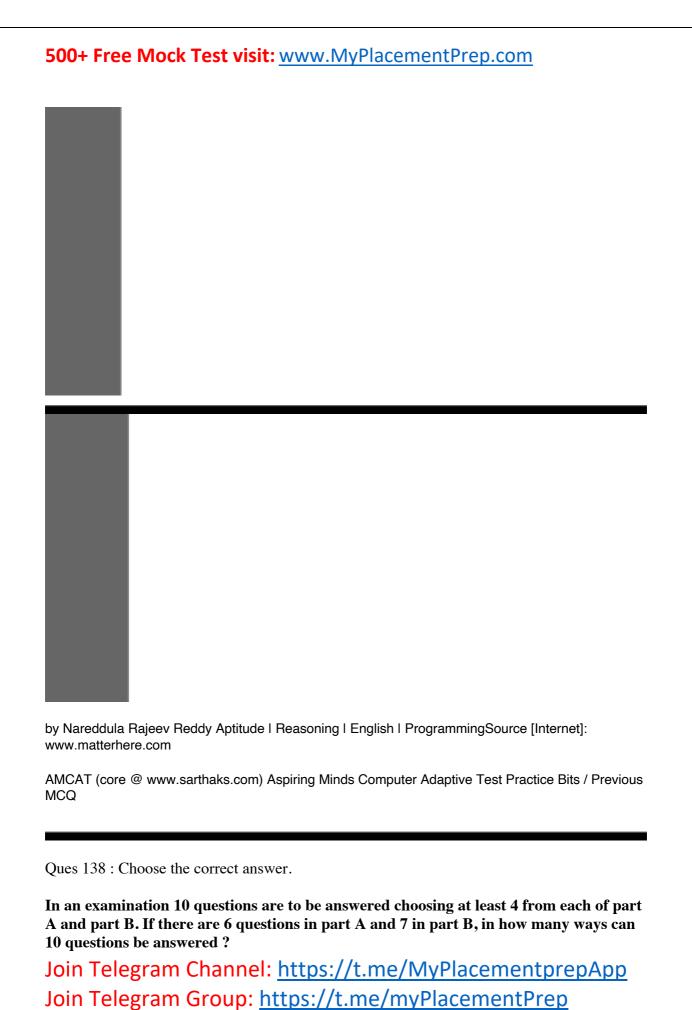
Option 1:0 Option 2:2 Option 3:3 Option 4:4 Ques 137: Choose the correct answer.

Ram buys 7 novels from a book fair. Shyam buys 8 novels from the fair, none of which is common with those bought by Ram. They decide to exchange their books one for one. In how many ways can they exchange their books for the first time?

Option 1:7!x8! Option 2:7x8! Option 3:7!x8 Option 4:56







Option 1: 212 Option 2: 266 Option 3: 272 Option 4: 312 Ques 139: Choose the correct answer.

A box contains 20 tickets of identical appearance, the tickets being numbered 1, 2, 3,,

20. In how many ways can 3 tickets be chosen such that the numbers on the drawn tickets are in arithmetic progression?

Option 1: 18 Option 2: 33 Option 3: 56 Option 4: 90 Ques 140: Choose the correct answer.

A company could advertise about its new product in 4 magazines, 3 newspapers and 2 television channels. But in a later move it decided to give advertisements in only 2 of the magazines, one of the newspapers and one the TV channels. In how many ways can



Option 1:30 Option 2:36 Option 3:44 Ques 141: Choose the correct answer.

Option 4: None of these

In how many ways can the letters of the word 'ERGONOMICS' be rearranged such that the vowels always appear together?

Option 1: 6! /2! Option 2: 6!*4! Option 3: 7! /2! Ques 142: Choose the correct answer.

Option 4: (7! * 4!)/2!



How many different four letter words can be formed (the words need not be meaningful) using the letters of the word PACIFIC such that the first letter is P and the last letter is F?

Option 1:8 Option 2:3 Ques 143: Choose the correct answer.

The value of $^{74}P_2$ is

Option 1: 2775 Option 2: 150 Ques 144: Choose the correct answer.

Option 3:6

Option 3:5402

Option 4: 7!/5!

Option 4 : none of these





In how many different ways can the letters of the word 'HARDWARE' be arranged in such a way that the vowels always come together.

Option 5:720

Option 1:120 Option 2:1080 Option 3:1440 Option 4:4320



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Ques 145: Choose the correct answer.

In how many ways a committee, consisting of 4 men and 10 women can be formed from 6 men and 10 women?

Option 5 Option 1 : 266 Option 2 : 50 Option 3 : 15 Option 4 : 8640 : none of

these

Ques 146: Choose the correct answer.

Out of 7 consonants and four vowels ,how many words of three consonants and 2 vowels can be formed?

Option 5 Option 1: 210 Option 2: 1050 Option 3: 25200 Option 4: 21400: none of

these

Ques 147: Choose the correct answer.

500+ Free Mock Test visit: www.MyPlacementPrep.com 3 books of mathematics and 5 books of physics are placed on a shelf so that the books on the same subject always remain together .The possible arrangements are . Option 1: 1440 Option 2: 1956 Option 3: 720 Ques 148: Choose the correct answer.

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Option 4 : none of these



The number of possible selections of one or more questions from 8 given questions, each question having an alternative, is

888 Option 1:2-1 Option 2:3-1 Option 3:4-1

Ques 149: Choose the correct answer.

Option 4: none of these



A five -digit number divisible by 3 is to be formed using numerals 0,1,2,3,4 and 5 without repetition. The total number of ways this can be done is

Option 1: 216 Option 2: 240 Option 3: 600 Option 4: 3125 Ques 150: Choose the correct answer.

Let A be containing 10 distinct elements , then the total number of distinct functions from A to A IS

10 10 10 Option 1: 10! Option 2: 10 Option 3: 2 Option 4: 2-1

Ques 151: Choose the correct answer.

A polygon has 44 diagonals, the number of its sides is

Option 1: 10 Option 2: 11 Option 3: 12 Option 4: 22



MCQ

Ques 152: Choose the correct answer.

The number of triangles that can be formed by choosing the vertices from a set of 12 points, seven of which lie on the same straight line is

Option 1: 105 Option 2: 115 Option 3: 175 Option 4: 185 Ques 153: Choose the correct answer.

There are 5 letters and five addressed envelops. the number of ways in which all the letters can be put in wrong envelops is

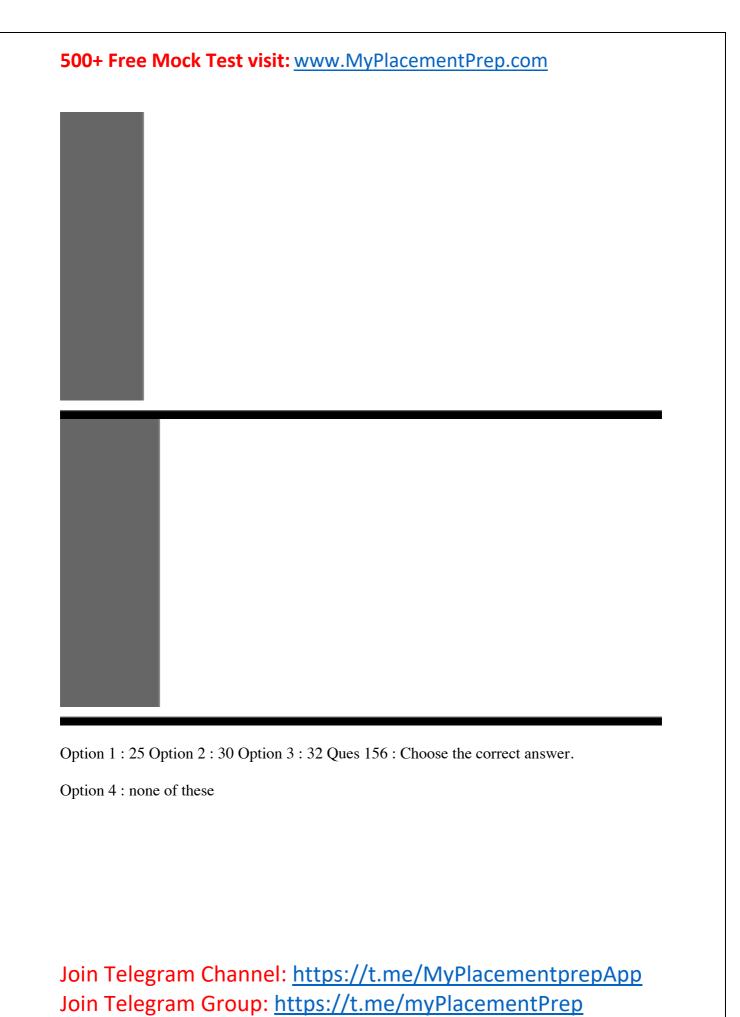
Option 1: 119 Option 2: 44 Option 3: 59 Option 4: 40 Ques 154: Choose the correct answer.

The number of ways in which 8 different flowers can be strung to form a garland so that 4 particular flowers are never separated is

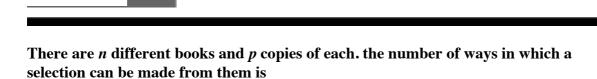
Option 1:960 Option 2:2880 Option 3:288 Option 4:576 Ques 155: Choose the correct answer.

At an election there are five candidates and three members to be elected , and a voter may vote for any number of candidates not greater than the number to be elected. Then the number of ways in which a voter may vote is









pnn Option 1: n Option 2: p Option 3: (p+1)-1

Ques 157: Choose the correct answer.

Option 4:

p(n+1)-1



The sides AB, BC, CA of a triangle ABC have 3,4 and 5 interior points respectively on them. The total number of triangles that can be constructed by using these points as vertices is

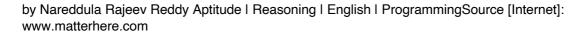
Option 1: 220 Option 2: 204 Option 3: 205 Option 4: 195 Ques 158: Choose the correct answer.

A lady gives dinner party to five guests to be selected from 9 friends .The number of ways of forming the party of 5, given that two of the friends will not attend the party together is



Option 1:56 Option 2:126 Option 3:91 Ques 159: Choose the correct answer.

Option 4 : none of these



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Each question has four choices out of which only one is correct. A candidate has to answer four questions. The number of ways he fails to give all answers correctly, is

Option 1:15 Option 2:81 Option 3:255 Option 4:256 Ques 160: Choose the correct answer.

A college has 10 basketball players. A 5-member team and a captain will be selected out of these 10 players. How many different selections can be made?

Option 1 : 1260 Option 2 : 210 Option 3 :
$$^{10}C_6*6!$$
 Option 4 : $^{10}C_5*$ 6

Ques 161: Choose the correct answer.

There are 10 yes or no questions. How many ways can these be answered?

Option 1: 1084 Option 2: 2048 Option 3: 1024 Option 4: 100 Ques 162: Choose the correct answer.

If the letters of the word CHASM are rearranged to form 5 letter words such that none of the word repeat and the results arranged in ascending order as in a dictionary what is the rank of the word CHASM?

Option 1: 24 Option 2: 31 Option 3: 32 Option 4: 30 Ques 163: Choose the correct answer.

A bag contains 4 white, 5 red and 6 blue balls. Three balls are drawn at random from the bag. The probability that all of them are red, is:

Option 1: 1/22 Option 2: 3/22 Option 3: 2/91 Option 4: 2/77 Ques 164: Choose the correct answer.

A box contains 20 electric bulbs, out of which 4 are defective. Two bulbs are chosen at random from this box. The probability that at least one of these is defective, is:

Option 1:4/19 Option 2:7/19 Option 3:12/19 Option 4:21/95 Ques 165: Choose the correct answer.

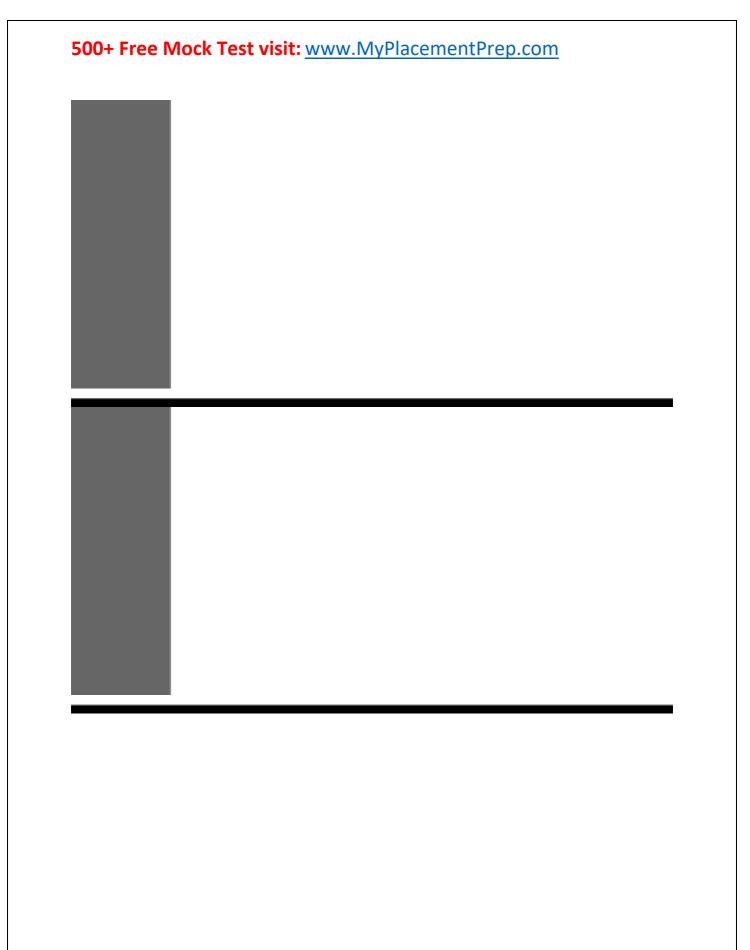
In a class, 30% of the students offered English, 20% offered Hindi and 10% offered both. If a student is selected at random, what is the probability that he has offered English or Hindi?

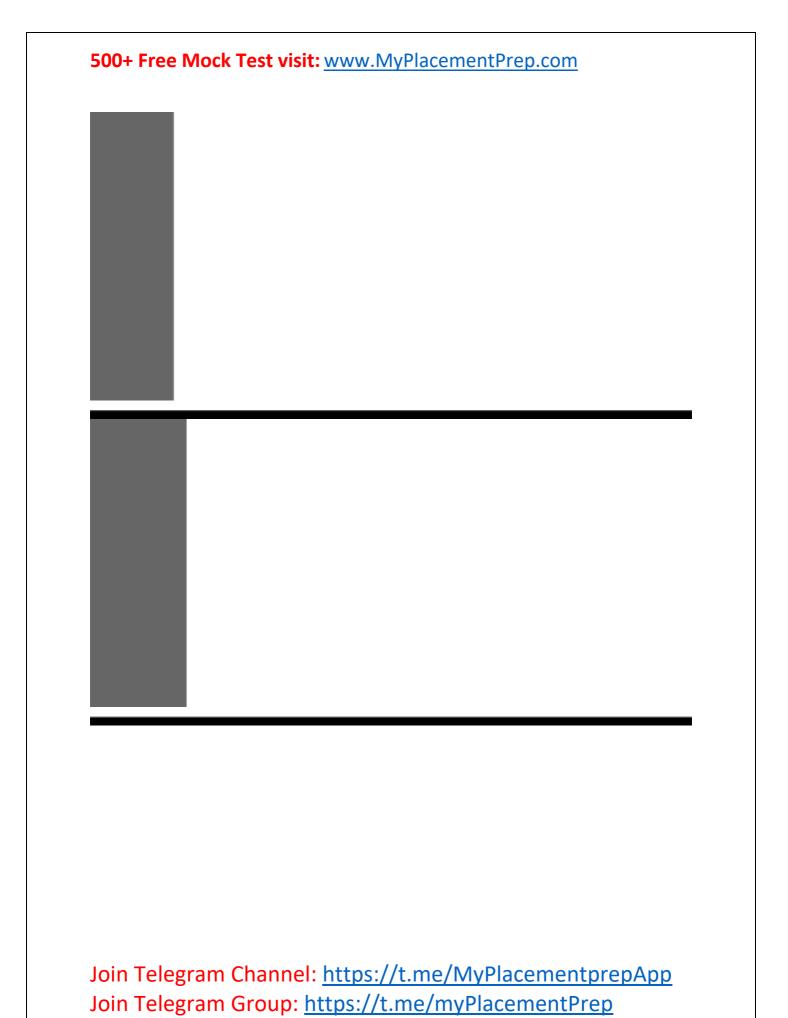
Option 1: 2/5 Option 2: 3/4 Option 3: 3/5 Option 4: 3/10 Ques 166: Choose the correct answer.

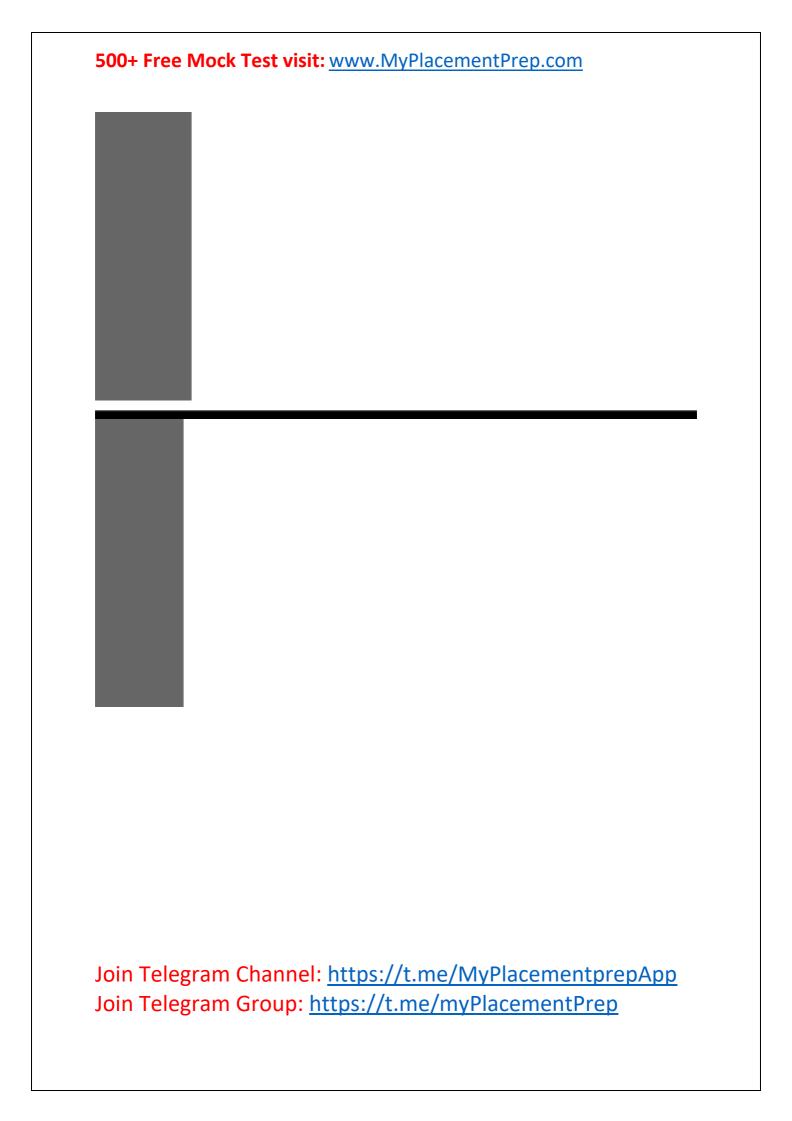
A box contains 6 red balls, 7 green balls and 5 blue balls. Each ball is of a different size. The probability that the red ball being selected is the smallest red ball, is

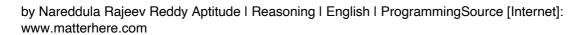
Option 1: 1/18 Option 2: 1/3 Option 3: 1/6 Option 4: 2/3











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Ques 167: Choose the correct answer.

If A and B are 2 independent events and P(A)=0.5 and P(B)=0.4, find P(A/B):

Option 1:0.5 Option 2:0.4 Option 3:0.88 Ques 168: Choose the correct answer.

Option 4: None of these



A 5-digit number is formed by the digits 1,2,3,4 and 5 without repetition. What is the probability that the number formed is a multiple of 4?

Option 5:4

Option 1: 1/4 Option 2: 1/5 Option 3: 2/5 Option 4: 1/120

Ques 169: Choose the correct answer.



In a single throw of dice, what is the probability to get a number greater or equal to 4?

Option 1: 1/3 Option 2: 2/3 Option 3: 1/2 Ques 170: Choose the correct answer.

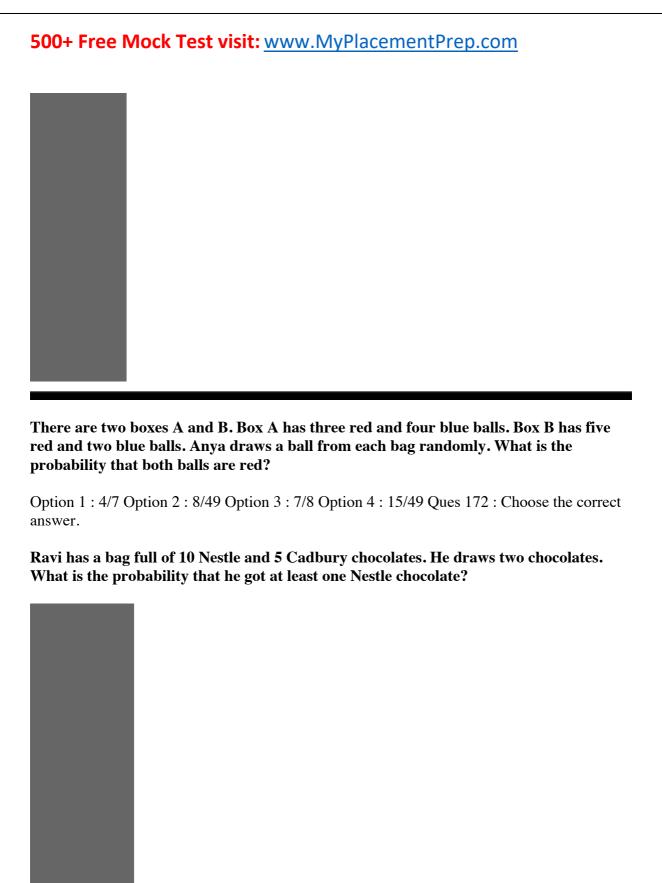
Option 4: None of these



A bag contains 5 oranges, 4 bananas and 3 apples. Rohit wants to eat a banana or an apple. He draws a fruit from the bag randomly. What is the probability that he will get a fruit of his choice?

Option 1:3.5/12 Option 2:7/12 Option 3:5/12 Ques 171: Choose the correct answer.

Option 4 : None of these



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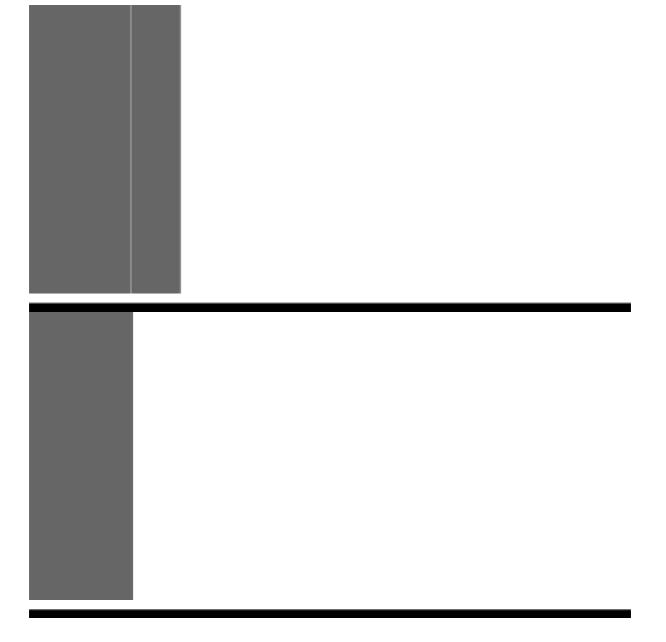
Option 1: 2/3 Option 2: 3/7 Option 3: 2/21 Ques 173: Choose the correct answer.

The probability of having at least one tail in 5 throws of a coin is

Option 1: 1/32 Option 2: 31/32 Option 3: 1/5

Option 4 : None of these

Option 4 : None of these



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Ques 174: Choose the correct answer.

A bag contains 5 yellow and 4 brown pencils. If two pencils are drawn, what is the probability that the pencils are of the same colour?

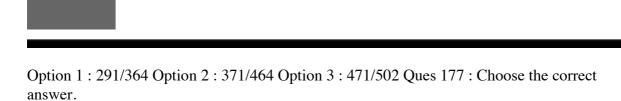
Option 1:5/108 Option 2:1/6 Option 3:5/18 Option 4:4/9 Ques 175: Choose the correct answer.

A single letter is drawn at random from the word, "ASPIRATION", the probability that it is a vowel is?

Option 1: 1/2 Option 2: 1/3 Option 3: 3/5 Option 4: 2/5 Ques 176: Choose the correct answer.

The probability that a man can hit a target is 3/4. He tries 5 times. The probability that he will hit the target at least three times is:





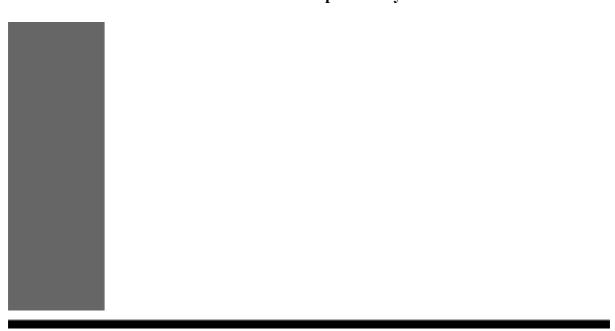
Option 4: 459/512



An unbiased dice is rolled 3 times. The probability that the value on the dice is not more than 4 in any of the 3 rolls is:

Option 1:8/27 Option 2:1/27 Option 3:26/27 Option 4:2/3 Ques 178: Choose the correct answer.

Probability of occurrence of event A is 0.5 and that of event B is 0.2. The probability of occurrence of both A and B is 0.1. What is the probability that none of A and B occur?



Option 1:0.3 Option 2:0.4 Option 3:0.7 Ques 179: Choose the correct answer.

Option 4: None of these



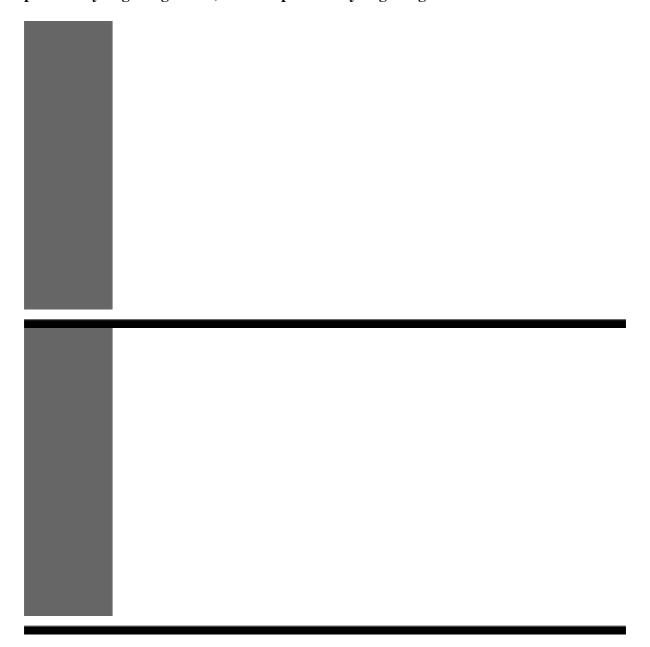
An unbiased coin is tossed 5 times. If tail appears on first four tosses, then probability of tail appearing on the fifth toss is:

Option 1: 1/2 Option 2: 1 Option 3: 0 Option 4: 4/5 Ques 180: Choose the correct answer.

X and Y are two independent events. The probability that X and Y occur is 1/12, and the probability that neither occur is 1/2, the probability of occurrence of X can be:

Option 1: 1/3 Option 2: 1/5 Option 3: 1/2 Option 4: 1/10 Ques 181: Choose the correct answer.

An unbiased coin is tossed n times. If the probability of getting 4 tails equals the probability of getting 7 tails, then the probability of getting two tails is:



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Option 1:55/2048 Option 2:3/4096 Option 3:1/1024 Ques 182: Choose the correct answer.

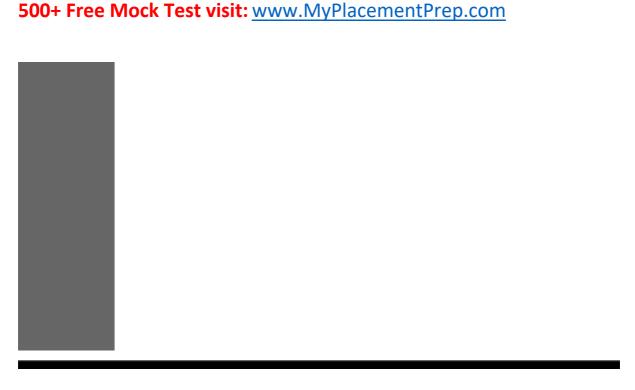
Option 4 : None of these



Sudhanshu and Pankaj stand in a circle with 10 other persons. If the arrangement of the person is at random, then the probability that there are exactly 3 persons between Sudhanshu and Pankaj is?

Option 1:9/11 Option 2:2/11 Option 3:1/11 Ques 183: Choose the correct answer.

Option 4: None of these



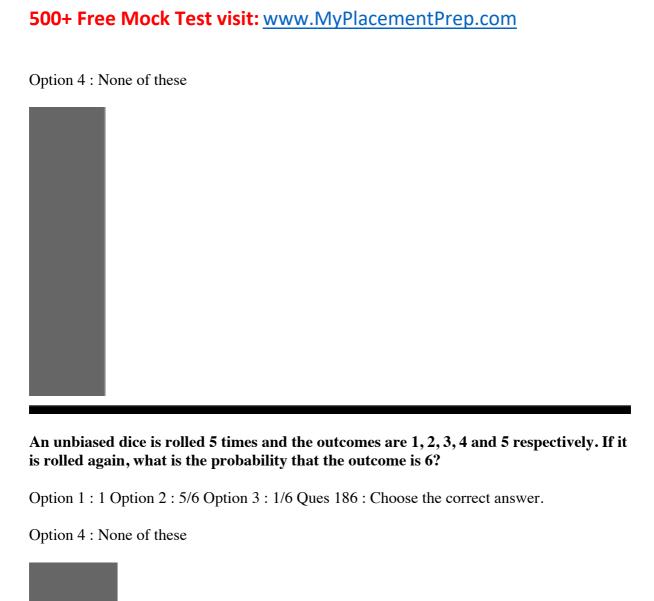
Three numbers are chosen from 1 to 30 randomly. The probability that they are not consecutive is:

Option 1: 1/145 Option 2: 144/145 Option 3: 139/140 Option 4: 1/140 Ques 184: Choose the correct answer.

A bag is full of 20 bananas and no other fruit. Rajeev draws a fruit from the bag. What is the probability that he will draw a banana?



Option 1:1 Option 2:0 Option 3:1/2 Ques 185: Choose the correct answer.





The probability of drawing an apple from a bag of fruits is 6/25. How many apples should Ravi draw, so that there is a chance he will draw 12 apples on average?

Option 1:25 Option 2:50 Option 3:12 Ques 187: Choose the correct answer.

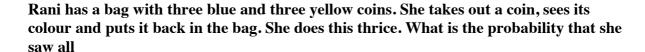
What is the probability for a day to be Sunday?

Option 1: 1/7 Option 2: 1/5 Option 3: 52/365 Ques 188: Choose the correct answer.

Option 4: None of these

Option 4 : None of these





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blue coins.

Option 1: 1/8 Option 2: 1/2 Option 3: 1/3 Ques 189: Choose the correct answer.

Option 4: None of these



Shikhar has a bag with 2 balls, each of which can be black or white with equal probability. Now, he draws out a ball and it turns out to be black. After this event, what is the probability that both balls are black?

Option 1: 1/2 Option 2: 1/4 Option 3: 1 Ques 190: Choose the correct answer.

Option 4: None of these



A coin is tossed thrice. What is the probability that the first toss of coin lands head, second tail and third lands tail as well?

Option 1: 1/16 Option 2: 3/8 Option 3: 1/8 Ques 191: Choose the correct answer.

Option 4: None of these



The probability of occurrence of event A is 0.3 and that of event B is 0.4. The events are independent. What is the probability of occurrence of both A and B?

Option 4 : Option 1 : 0.7 Option 2 : 0.1 Option 3 : 0.12 Cannot be

determined

Ques 192: Choose the correct answer.

The probability of occurrence of event A is 0.1 and that of event B is 0.2. The events are mutually exclusive. What is the probability of occurrence of both A and B?

Option 4 : Option 1 : 0.1 Option 2 : 0 Option 3 : 1 Cannot be

determined

Ques 193: Choose the correct answer.

The probability of occurrence of event X is 0.8 and that of event Y is 0.05. The events are mutually exclusive. What is the probability of occurrence of either X or Y?

Option 4 : Option 1 : 0.85 Option 2 : 0.75 Option 3 : 0 Cannot be

determined

Ques 194: Choose the correct answer.

10% of the voters did not cast their vote in an election between two candidates. 10% of the votes polled were found invalid. The successful candidate got 54% of the valid votes and won by a majority of 1620 votes. The number of voters enrolled on the vo





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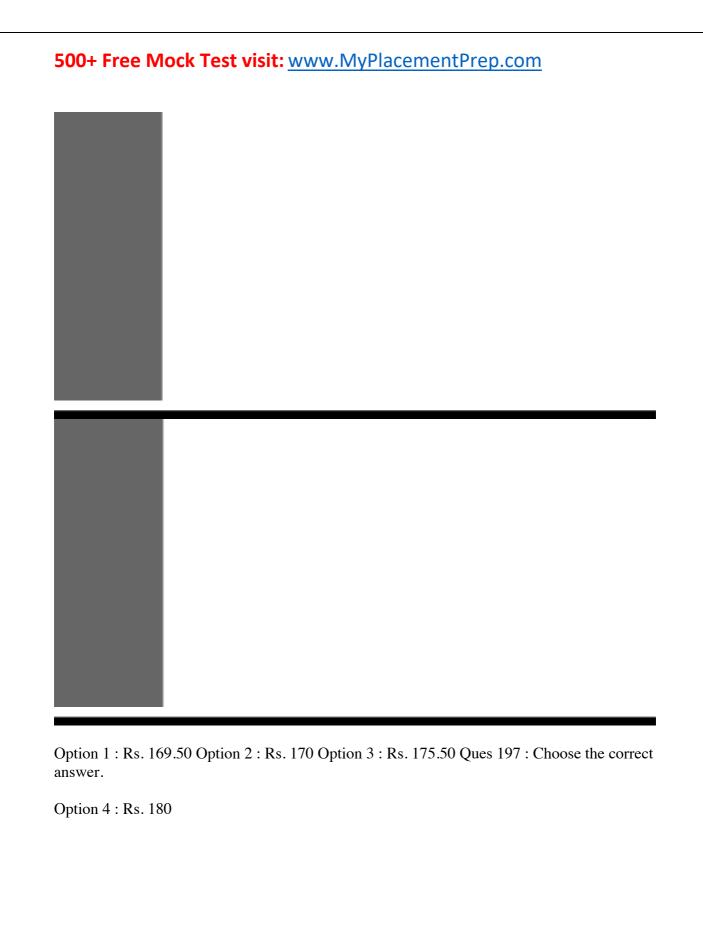
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Option 1: 25000 Option 2: 33000 Option 3: 35000 Option 4: 40000 Ques 195: Choose the correct answer.

A, B, C started a business with their investments in the ratio 1:3:5. After 4 months, A invested the same amount as before and B as well as C withdrew half of their investments. The ratio of their profits at the end of the year is:

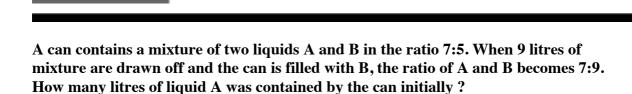
Option 1: 4:3:5 Option 2: 5:6:10 Option 3: 6:5:10 Option 4: 10:5:6 Ques 196: Choose the correct answer.

Tea worth Rs. 126 per kg and Rs. 135 per kg are mixed with a third variety in the ratio 1:1:2. If the mixture is worth Rs. 153 per kg, the price of the third variety per kg will be:



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Option 1: 10 Option 2: 20 Option 3: 21 Option 4: 25 Ques 198: Choose the correct answer.

A man bought a number of clips at 3 for a rupee and an equal number at 2 for a rupee. At what price per dozen should he sell them to make a profit of 20%?

Option 1: Rs 4 Option 2: Rs 5 Option 3: Rs 6 Option 4: Rs 7 Ques 199: Choose the correct answer.

Padam purchased 30 kg of rice at the rate of 17.50 per kg and another 30 kg rice at a certain rate. He mixed the two and sold the entire quantity at the rate of Rs. 18.60 per kg and made 20% overall profit. At what price per kg did he purchase the lot

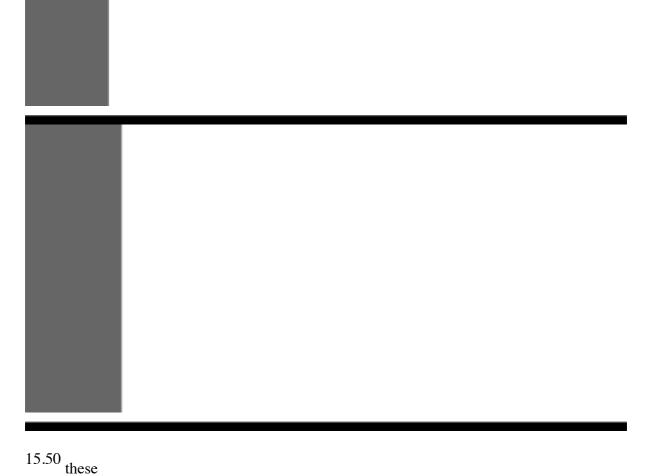
Option 5 Option 1: Rs.12.50 Option 2: Rs. 13.50 Option 3: Rs. 14.50 Option 4: Rs. : None of

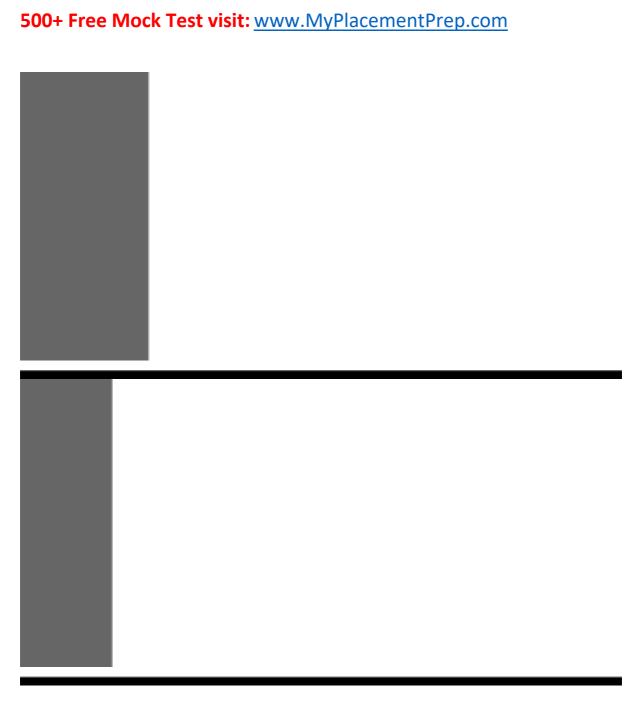
Ques 200: Choose the correct answer.

The manufacturer of a certain item can sell all he can produce at the selling price of Rs. 60 each. It costs him Rs. 40 in materials and labour to produce each item and he has overhead expenses of Rs. 3000 per week in order to operate the plant. The numb

Option 1:200 Option 2:250 Option 3:300 Option 4:400 Ques 201: Choose the correct answer.

A sells a bicycle to B at a profit of 20%. B sells it to C at a profit of 25%. If C pays Rs. 225





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for it, the cost price of the bicycle for A is:

Option 1: Rs. 110 Option 2: Rs.120 Option 3: Rs. 125 Ques 202: Choose the correct answer.

Option 4: Rs. 150



If 5% more is gained by selling an article for Rs. 350 than by selling it for Rs. 340, the cost of the article is:

Option 1: Rs. 50 Option 2: Rs. 160 Option 3: Rs. 200 Ques 203: Choose the correct answer.

Option 4 : Rs. 225



Consider the following statements: If a sum of money is lent at simple interest, then the 1. Money gets doubled in 5 years if the rate of interest is 50/3~%.

- 2. Money gets doubled in 5 years if the rate of interest is 20%.
- 3. Money becomes

Option 1:1 and 3 are Option 2:2 alone is Option 3:3 alone is correct correct

Ques 204: Choose the correct answer.

Option 4:2 and 3 are correct



The difference between simple interest and compound interest on Rs.1200 for one year at 10% per annum reckoned half-yearly is:

Option 5 Option 1: Rs. 2.50 Option 2: Rs. 3 Option 3: Rs. 3.75 Option 4: Rs. 4: None of these

Ques 205: Choose the correct answer.

A sum of money lent at compound interest for 2 years at 20% per annum would fetch Rs. 482 more, if the interest was payable half-yearly than if it was payable annually. The sum is:



Option 1: Rs. 10,000 Option 2: Rs. 20,000 Option 3: Rs. 40,000

Ques 206: Choose the correct answer.

Option 4: Rs. 50,000



The simple interest on Rs. 10 for 4 months at the rate of 3 paise per rupee per month is:

Option $1: Rs.\ 1.20$ Option $2: Rs.\ 1.60$ Option $3: Rs.\ 2.40$ Ques 207: Choose the correct answer.

Option 4: Rs. 3.60



If the compound interest on a sum for 2 years at 25/2 % per annum is Rs. 510, the simple interest on the same sum at the same rate for the same period of time is:

Option 1: Rs. 400 Option 2: Rs. 450 Option 3: Rs. 460 Option 4: Rs.



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Ques 208: Choose the correct answer.

I started on my bicycle at 7 a.m. to reach a certain place. After going a certain distance, my bicycle went out of order. Consequently, I rested for 35 minutes and came back to my house walking all the way. I reached my house at 1 p.m. If my cycling s

Option 1: 4.92 km Option 2: 13.44 km Option 3: 14.375 km Ques 209: Choose the correct answer.

Option 4: 15.476 km

480



A bag contains 10-paisa, 20-paisa and 25-paisa coins in the ratio 7:4:3. If the total value is Rs. 90, the number of 25-paisa coins in the bag is:

Option 1: 120 Option 2: 160 Option 3: 280 Option 4: 300 Ques 210: Choose the correct answer.

Find a whole number such that when one of its digit is erased, the resulting number is equal to one-ninth of the original number. The resulting number is also a multiple of 9.

Option 1:90 Option 2:83438 Option 3:10125 Option 4:70847 Ques 211: Choose the correct answer.

A ship is moving at a speed of 30 kmph. To know the depth of the ocean beneath it, it sends a radiowave which travels at a speed 200 m/s. The ship receives back the signal after it has moved 500 m. What is the depth of the ocean?

Option 1: 4 km Option 2: 8 km Option 3: 6 km Option 4: 12 km Ques 212: Choose the correct answer.

In a town the population grows at a simple rate of 10% in a decade and compounds from decade to decade. Find the population at the beginning of the 1970s if the population at the beginning of the 1990s is 3,63,000 people.





Option 1:30,000 Option 2:3,00,000 Option 3:30,00,000 Ques 213: Choose the correct answer.

Option 4: 3,15,000



In approximately how many years will a certain sum of money triple itself at 22% simple interest?

Option 1:10 years Option 2:11 years Option 3:9 years Ques 214: Choose the correct answer.

Option 4: 12 years



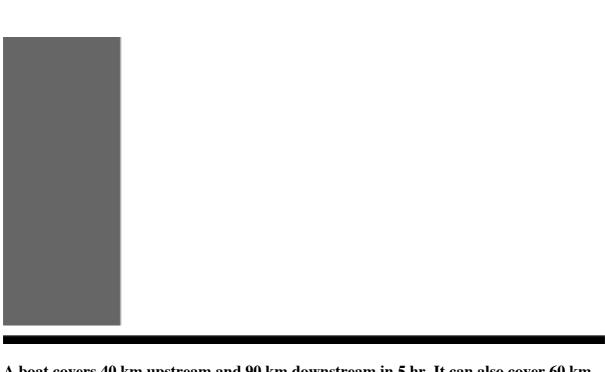
A man rows a boat at a speed of 5 km/hr in still water. Find the speed of a river if it takes him 1 hr to row a boat to a place 2.4 km away and return back.

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Option 1: 1 km/hr Option 2: 6 km/hr Option 3: 3 km/hr Ques 215: Choose the correct answer.

Option 4:4 km/hr



A boat covers 40 km upstream and 90 km downstream in 5 hr. It can also cover 60 km upstream and 60 km downstream in 5 hr. The speed of the water current is

Option 1 : 4 km/hr Option 2 : 5 km/hr Option 3 : 20 km/hr Ques 216 : Choose the correct answer.

Option 4:25 km/hr



Two champion swimmers start a two-length swimming race at the same time, but from opposite ends of the pool. They swim at constant but different speeds. They first pass at a point 18.5 m from the deep end. Having completed one length, each swimmer take

Option 1:90 m Option 2:45 m Option 3:26.5m Ques 217: Choose the correct answer.

Option 4 : Data insufficient



A and B start together from the same point on a circular track and walk in the same direction till they both again arrive together at the starting point. A completes one circle in 224 s and B in 364 s. How many times will A have passed B?

Option 1: 4 Option 2: 5 Option 3: 6 Option 4: 7 Ques 218: Choose the correct answer.

36 men can complete a piece of work in 18 days. In how many days will 27 men complete the same work?

Option 5 Option 1 : 12 Option 2 : 18 Option 3 : 22 Option 4 : 24 : None of

these

Ques 219: Choose the correct answer.

39 persons can repair a road in 12 days, working 5 hours a day. In how many days will 30 persons, working 6 hours a day, complete the work?

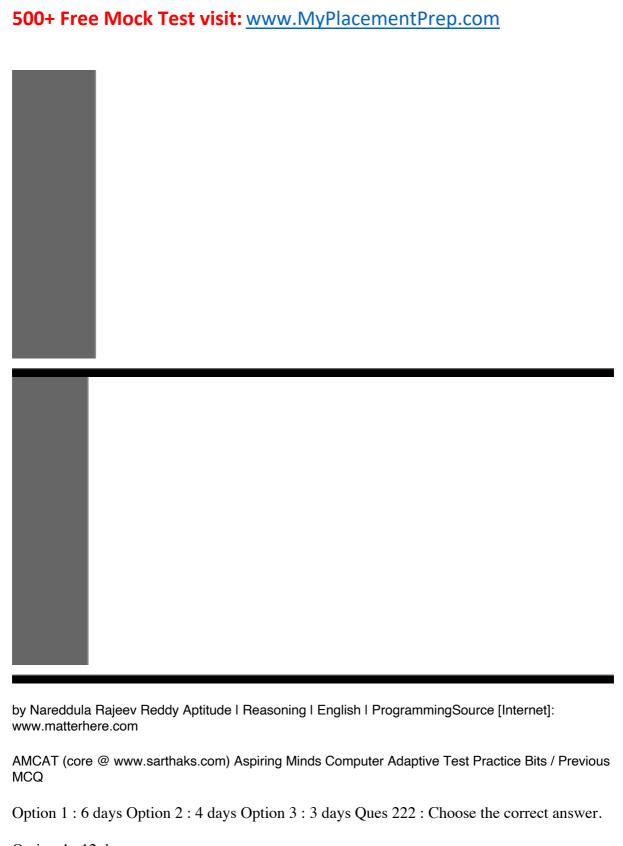
Option 1: 10 Option 2: 13 Option 3: 14 Option 4: 15

Ques 220: Choose the correct answer.

If 7 spiders make 7 webs in 7 days, then 1 spider will make 1 web in how many days?

Option 1: 1 Option 2: 7/2 Option 3: 7 Option 4: 49 Ques 221: Choose the correct answer.

Some persons can do a piece of work in 12 days. Two times the number of such persons will do half of that work in:



Option 4: 12 days

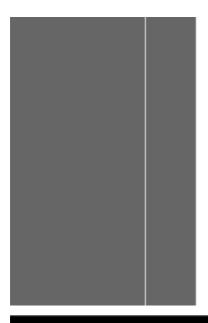


Ronald and Elan are working on an assignment. Ronald takes 6 hours to type 32 pages on a computer, while Elan takes 5 hours to type 40 pages. How much time will they take, working together on two different computers to type an assignment of 110 pages?

Option 1: 7 hours 30 Option 2: 8 hours Option 3: 8 hours 15 Option 4: 8 minutes hours 25 minutes

Ques 223: Choose the correct answer.

A and B can do a work in 12 days, B and C in 15 days, C and A in 20 days. If A, B and C work together, they will complete the work in:



Option 1 : 5 days Option 2 : 47/6 days Option 3 : 10 days Ques 224 : Choose the correct answer.

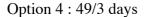
Option 4: 47/3 days



A and B can do a job together in 7 days. A is 7/4 times as efficient as B. The same job can be done by A alone in:

Option 1:28/3 days Option 2:11 days Option 3:49/4 days Ques 225: Choose the correct answer.







A and B can complete a work in 15 days and 10 days respectively. They started doing the work together but after 2 days B had to leave and A alone completed the remaining work. The whole work was completed in:

Option 1: 8 days Option 2: 10 days Option 3: 12 days Ques 226: Choose the correct answer.

Option 4: 15 days



A, B and C together can complete a piece of work in 10 days. All the three started working at it together and after 4 days A left. Then B and C together completed the work in 10 more days. A alone could complete the work in:

Option 1: 15 days Option 2: 16 days Option 3: 25 days Ques 227: Choose the correct answer.

Option 4:50 days



One pipe can fill a tank three times as fast as another pipe. If together the two pipes can fill the tank in 36 minutes, then the slower pipe alone will be able to fill the tank in:

Option 1:81 min Option 2:108 min Option 3:144 min

Option 4: 192 min



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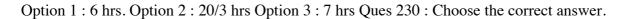
Ques 228: Choose the correct answer.

A large tanker can be filled by two pipes A and B in 60 minutes and 40 minutes respectively. How many minutes will it take to fill the tanker from empty state if B is used for half the time and A and B fill it together for the other half?

Option 1:15 min Option 2:20 min Option 3:27.5 min Option 4:30 min Ques 229: Choose the correct answer.

Three taps A, B and C can fill a tank in 12, 15 and 20 hours respectively. If A is open all the time and B and C are open for one hour each alternately, the tank will be full in:





Option 4: 15/2 hrs

Two pipes can fill a tank in 20 and 24 minutes respectively and a waste pipe can empty 3 gallons per minute. All the three pipes working together can fill the tank in 15 minutes. The capacity of the tank is:

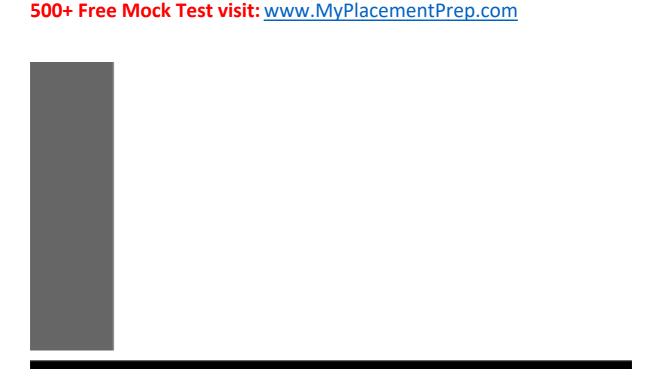
Option 1 : 60 gallons Option 2 : 100 Option 3 : 120 gallons Option 4 : 180 gallons gallons

Ques 231: Choose the correct answer.

Ram and Shyam together do a work in 8 days. Both of them began to work. After 3 days Ram fell ill. Shyam completed the remaining work in 15 days. In how many days can Ram complete the whole work?

Option 1: 12 Option 2: 17 Option 3: 16 Option 4: 15 Ques 232: Choose the correct answer.

Two workers A and B were employed for a work. A takes 8 hour more than the time taken by A and B together. If B takes 4.5 hours more than the time taken by A and B together, how long would A and B take together to complete the work?



Option 1:7 hours Option 2:6 hours Option 3:5 hours Ques 233: Choose the correct answer.

Option 4:4 hours



If 5 persons can do 5 times of a work in 5 days, then 10 persons can do 10 times of that work in:

Option 1: 10 days Option 2: 8 days Option 3: 5 days Option 4: 2 days Ques 234: Choose the correct answer.

Two taps can fill a cistern in 6 min. and 7 min. respectively. If these taps are opened alternatively for a minute, in what time will the cistern be filled?



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Option 1: 5.67 min Option 2: 6.25 min Option 3: 5 min Ques 235: Choose the correct answer.

Option 4: 45/7 min



Two taps A and B can fill a cistern in 28 min. and 42 min. respectively. Third tap C can empty it in 42 min. If all the three taps are opened, the time taken to fill the cistern is:

Option 1:30 min Option 2:35 min Ques 236: Choose the correct answer.

49 pumps can empty a reservoir in 61/2 for 5 hours a day, then the same work

Option 1: 2.6 days Option 2: 3 days Ques 237: Choose the correct answer.

16 men complete one-fourth of a piece men required to complete the work in

Option 1:48 Option 2:36 Ques 238: Choose the correct answer.

Option 3:28 min Option 4:42 min

days, working 8 hours a day. If 196 pumps are used will be completed in:

Option 3: 2.5 days Option 4: 2 days

of work in 12 days. What is the additional number of 12 more days?

Option 3 : 30 Option 4 : 16

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A takes thrice as long to do a piece of work, as B takes. A and B together can do a piece of work in 7.5 days. A alone can do in:

Option 4:60 Option 5 Option 1:30 days Option 2:40 days Option 3:50 days $\frac{1}{1}$ days Option 3:50 days $\frac{1}{1}$ None of

these

Ques 239: Choose the correct answer.

A cistern can be filled by two pipes A and B in 10 and 15 hours respectively and is then emptied by a tap in 8 hours. If all the taps are opened, the cistern will be fill in:



Option 4: 24 Option 1: 21 hours Option 2: 22 hours Option 3: 23 hours hours

Ques 240: Choose the correct answer.

Option 5 : None of these



A locomotive engine, without any wagons attached to it, can go at a speed of 40 km/hr. Its speed is diminished by a quantity that varies proportionally as the square root of the number of wagons attached. With 16 wagons, its speed is 28 km/hr. The

Option 1:99 Option 2:100 Option 3:101 Option 4:120 Ques 241: Choose the correct answer.

If 33 untrained labourers can do a work in 15 days of 12 hr. each, how many trained



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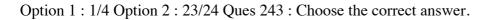
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labourers can do 50% more work in 11 days of 9 hr each? (It may be assumed that it takes 2 trained labourers to do the work of 5 untrained labourers)

Option 1: 42 Option 2: 36 Option 3: 90 Option 4: 100

Ques 242: Choose the correct answer.

Which of the following fractions is less than 7/8 and greater than 1/3?



892.7 - 573.07 - 95.007 = ?

Option 1: 224.623 Option 2: 224.777

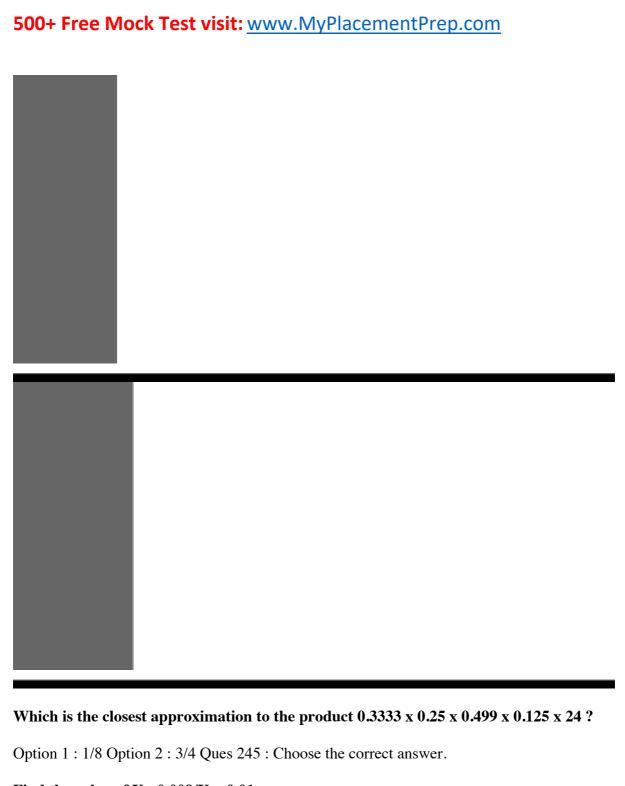
Ques 244: Choose the correct answer.

Option 3: 11/12

Option 3: 233.523

Option 4: 11/24

Option 4: 414.637



Find the value of X : 0.009/X = 0.01

Option 1: 0.0009 Option 2: 0.09

Ques 246: Choose the correct answer.

The least among the following is:

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Option 1:0.2 Option 2:1/0.2 Ques 247: Choose the correct answer.

Option 3 : 3/8

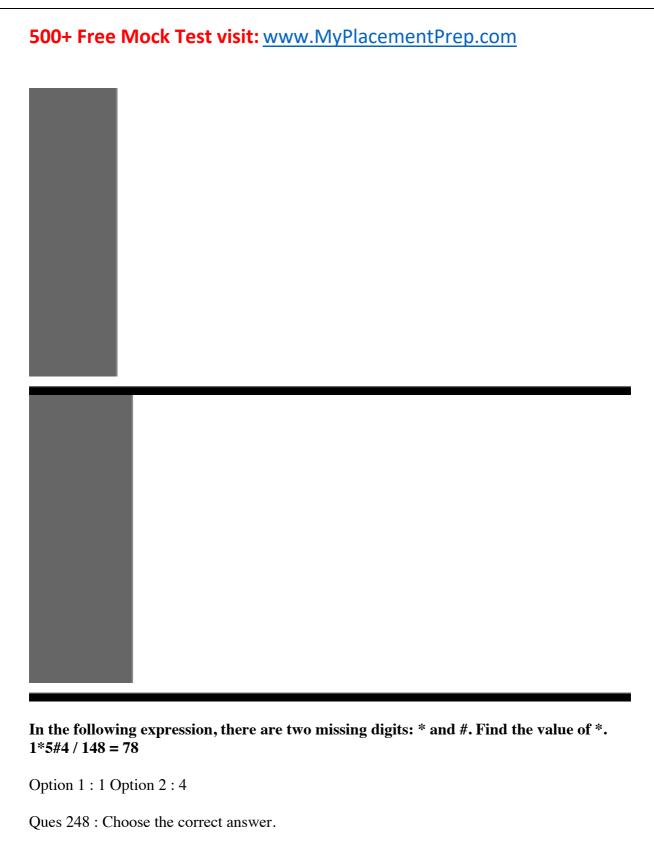
Option 3: 0.9

Option 3: 0.2222222

Option 4 : 2/5

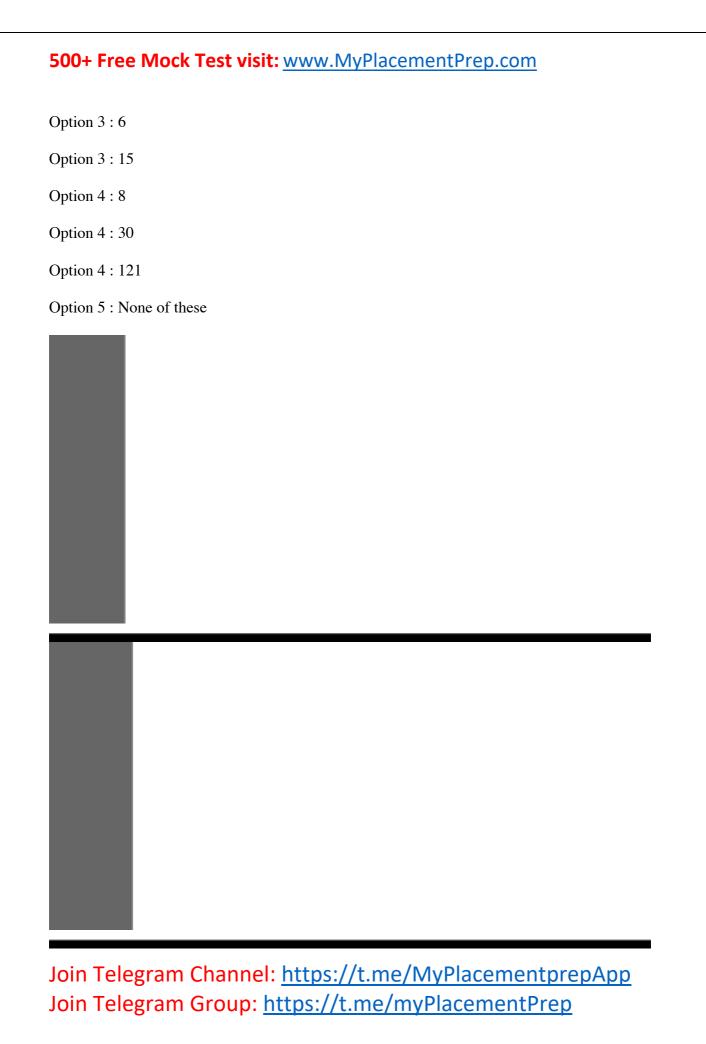
Option 4 : 9

Option $4:(0.2)^2$



What is the value of (-5)(4)(2)(-1/2)(3/4)?

Option 1: -30 Option 2: -15 Ques 249: Choose the correct answer.



If
$$x * y = x^2 + y^2$$

Option 1:93

- xy, then the value of 9 * 11 is:

Option 2: 103 Option 3: 113



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Ques 250: Choose the correct answer.

If a = 0.1039, then the value of $(4a^2 - 4a + 1)^{1/2} + 3a$ is:

Option 1: 0.1039 Option 2: 0.2078 Option 3: 1.1039

Ques 251: Choose the correct answer.

If a, b, c, d, e are five consecutive odd numbers, their average is:

Option 4: 2.1039

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Option 4 : None of these

Option 4:40



Option 1:5 (a + 4) Option 2: (abcde/5) Ques 252: Choose the correct answer.

(x % of 932) + 30 = 309.6 Find x.

Option 1 : 25 Option 2 : 30

Ques 253: Choose the correct answer.

Option 3:5(a+b+c+d+e)

Option 3 : 35



Which of the following multipliers will cause a number to be increased by 29.7%?

Option 1: 1.297 Option 2: 12.97 Option 3: 129.7

Ques 254: Choose the correct answer.

If 2A = 3B and 4B = 5C, then A: C is:

Option 1:4:3 Option 2:8:15 Option 3:15:8

Ques 255: Choose the correct answer.

0.4777... is the recurring decimal for the fraction:

Option 3: 437/1000

Option 3: 0.808

Option 4: 1297

Option 4:3:4

Option 4: 43/90

Option 4 : None of these

Option 4: 2/-3, 5/-8, -7/10



Option 1: 4777/100000

Option 2: 477/100 Ques 256: Choose the correct answer.

 $0.8888 \div 0.011$ is equal to:

Option 1:8.08 Option 2:80.8

Ques 257: Choose the correct answer.





The ascending order of rational numbers -7/10, 5/-8, 2/-3 is:

Option 1: -7/10, 2/-3, Option 2: -7/10, 5/- Option 3: 5/-8, -7/10, 5/-8 8, 2/-3 2/-3

Ques 258: Choose the correct answer.

If A is real and $1 + A + A^2 + A^3 = 40$, then A is equal to:



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Option 1 : -3 Option 2 : -1 Ques 259 : Choose the correct answer.

(1+3+5+...+3983)/1992 = ?

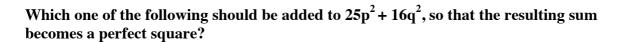
Option 1: 1988 Option 2: 1992 Ques 260: Choose the correct answer.

Option 3:1

Option 3: 1990

Option 4:3

Option 4: None of these



Option 1: 20pq Option 2: 30pq

Ques 261: Choose the correct answer.

 $(1.0816)^{1/2} = ?$

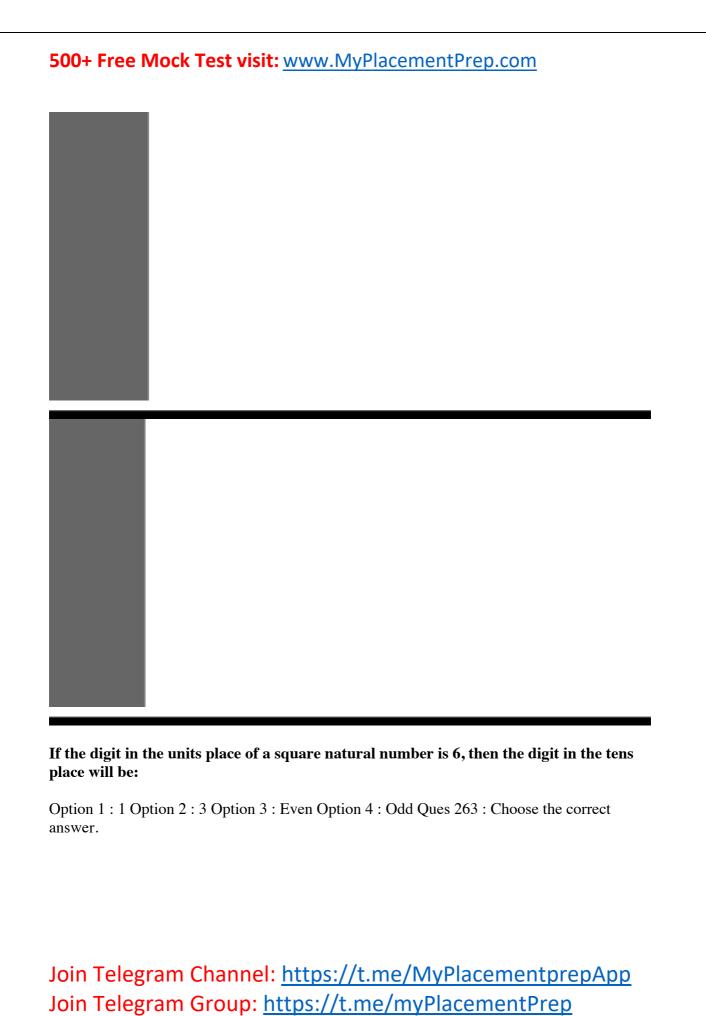
Option 1: 0.14 Option 2: 1.4 Ques 262: Choose the correct answer.

Option 3:40pq

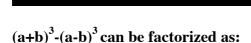
Option 3: 1.004

Option $4:50p^2q^2$

Option 4: 1.04







Option 4 : $2a(a^2+3b^2)$

If $9x^2+3px+6q$ when divide by 3x+1 leaves a remainder -3/4 and $qx^2+4px+7$ is exactly divisible by x+1, then the values of p and q respectively will be:

Option $1: 2b(3a^2+b^2)$ Option $2: 2a(3a^2+b^2)$ Option $3: 2b(3b^2+a^2)$ Ques 264: Choose the correct answer.



Option 1:0,7/4 Option 2:-7/4,0 Option 3: Same

Ques 265: Choose the correct answer.

The equations 2x+3y-7=0 and 10x+15y-35=0 are:

Option 1 : Consistent Option 2 : Consistent

and have unique and have infinitely Option 3: inconsistent solution many solutions

Ques 266: Choose the correct answer.

Option 4:7/4,0

Option 4: none of these



The solution of the simultaneous equations (1/2)x + (1/3)y = 2 and x+y=1 is:

Option 1: x = 0, y = Option 2: x = 1, y = Option 3: x = 2/3, y = Option 4: x = 10,



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1 0 3/2 y=-9

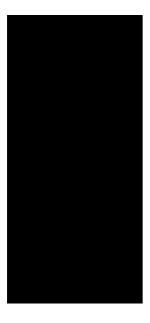
Ques 267: Choose the correct answer.

If the equation $x^2-2(k+1)x+(9/2)k=0$ has two identical roots then the values of k are:

Option 1: k=1, 2 Option 2: k=2 or 1/2 Option 3: k=3, 1/2

Ques 268: Choose the correct answer.

Option 4: none of these



The number which should be subtracted from $5a^2$ -3ab+7b² to make it equal to a^2 +ab+b², is:

222 Option 1: 4a - Option 2: 4a - Option 3: Option 4: 4a -

 $4ab+6b^24ab+5b^24a^2+4ab+6b^23ab+6b^2$ Ques 269 : Choose the correct answer.

Option 5: None of these



If x = (1/2) (2p+2q-r), y = (1/3) (-p-2q+3r) and z=(1/5) (3p-4r+5q), then the value of 2x-3y-5z is:

Option 1:0 Option 2:-q Option 3:2 Ques 270: Choose the correct answer.

The roots of the quadratic equation $6x^2-5x+1=0$ are:

Option 1: 2,3 Option 2: 1/2,1/3 Option 3: 3,4

Ques 271: Choose the correct answer.

If a = 16, b=25, the value of $1/(a^{-1/2} - b^{-1/2})$ is:

Option 4: None of these

Option 5 Option 4 : 1/3,1/4 : None of

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Option 1: 10 Option 2: 15 Ques 272: Choose the correct answer.

Option 3 : 20

Option $3:3a^3b+3a^2bc+3a^3c$

 $_{2}$ Option $_{3}: x(xy-1)(x -$

Option 4: 25

Option 4: $a^3b+abc+a^2c$

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Option 4:

these

Option 5:30

Option 5 : None of these

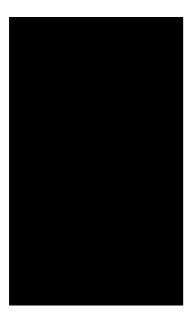
Option 5 : None of these



 $3a^2(ab+bc+ca) =$

Option 1 : $3a^2 + 3a^2bc + 3a^3c$

Option $2:3a^3b+3a^2bc+3c$



Ques 273: Choose the correct answer.

$$x^4y-xy^4 =$$

Option 1 : xy(x-Option 2 :



222432 y)(x + xy + y) xy(x+y)(x - xy+y) xy+y) (x + y)xy



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Ques 274: Choose the correct answer.

Factors of $6a^2$ -25a+4 are:

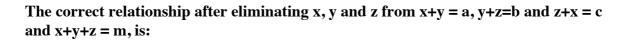
Option 2 : (a-4) Option 1 : (a+4) (a-6) (6a+1)

Ques 275: Choose the correct answer.

Option 3: (a-4)(6a-1)

Option 4 : (a-6) (a-4)

Option 5 : None of these



Option 2 : Option 1 : m=x+y+z 2m=a+b+c

Ques 276: Choose the correct answer.

Option 3 : m=x-y-z

Option 4:2m=x-y-z

Option $4 : s^2 = ar$

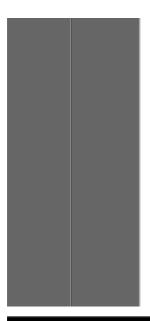
Option 4 : 7

Option 5: None of these

Option 5 : None of these

Option 5:9

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If $r = at^2$ and s = 2at, the relation among s, r and a is:

Option 1: s^2 =4ar Option 2: s=ar Ques 277: Choose the correct answer.

If a+b=6, ab=5, the value of a-b is:

Option 1:4 Option 2:5 Ques 278: Choose the correct answer.

|X - 5| + 4 > 0 and $|X^2| < 4$. Then x can be:

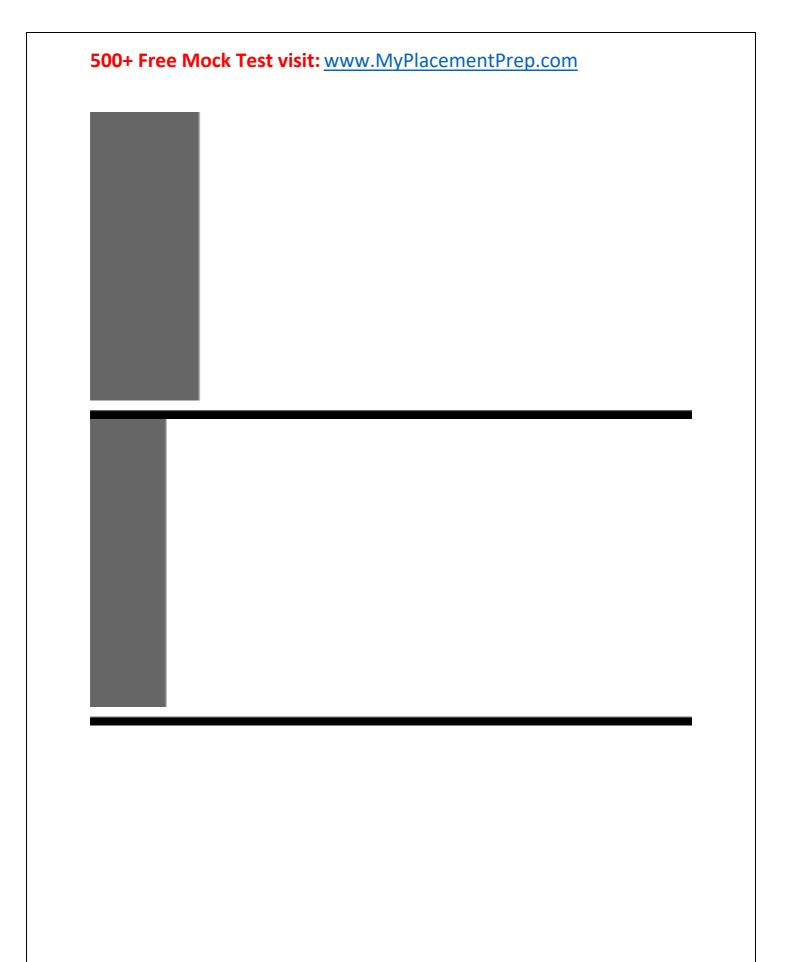
Option 1: 4 Option 2: 2 Ques 279: Choose the correct answer.

Option 3 : s=2ar

Option 3:6

Option 3:0.5

Option 4 : All of these





If f(x) = sum of all the digits of x, where x is a natural number, then what is the value of f(101)+f(102)+f(103)+..+f(200)?

Option 1: 1000 Option 2: 784 Option 3: 999 Option 4: 1001 Ques 280: Choose the correct answer.

Pawan is a very confused person. Once he wrote 1+2+3+4+5+6+7+8+9+10 = 100. In how many places you need to change '+' with ' * ' to make the equality hold good?



Option 1 : 2 Option 2 : 4 Option 3 : 3





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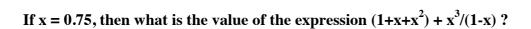
Ques 281: Choose the correct answer.

What is the highest power of 82 contained in 83!-82!?

Option 1: 3 Option 2: 2 Option 3: 164

Ques 282: Choose the correct answer.

Option 4: None of these



Option 1: 0.25 Option 2: 4 Option 3: 1.75 Option 4: 1 Ques 283: Choose the correct answer.

If a lies between 2 and 3, both included, and b lies between 4 and 6, both included, then what is the ratio of minimum and maximum limits of a^2-b^2 ?

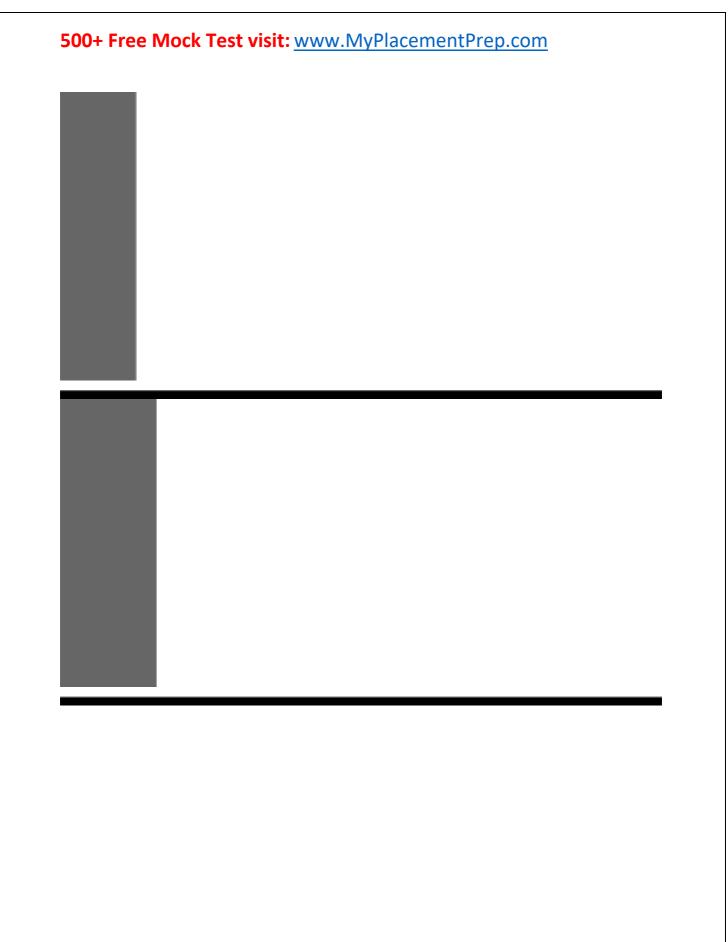
Option 1 : -4 Option 2 : 4 Option 3 : 32/7 Option 4 : - 28/6 Ques 284 : Choose the correct answer.

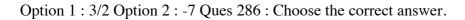
If a, b, c are roots of the equation $1x^3-4x^2+6.5x+3.5=0$, then what is the value of $a^2+b^2+c^2$?

Option 1: 1 Option 2: 64 Option 3: 169 Option 4: 3

Ques 285: Choose the correct answer.

If |x| + |y| = 7, then what is the sum of minimum and maximum values of x + y?





832.58-242.31 = 779.84-?

Option 1: 179.57 Option 2: 199.57

Ques 287: Choose the correct answer.

Option 3 : 7

Option 3: 295.05

Option 4:0

Option 4: None of these



Which is the closest approximation to the product 0.3333 * 0.25 * 0.499 * 0.125 * 24?

Option 1: 1/8 Option 2: 3/4 Option 3: 3/8 Option 4: 2/5

Ques 288: Choose the correct answer.

The simplification of (0.2 * 0.2 + 0.02 * 0.02 - 0.4 * 0.02) / 0.36

Option 1: 0.009 Option 2: 0.09 Option 3: 0.9 Option 4: 9

Ques 289: Choose the correct answer.

Option 1:0.	++ 9 ³ = 2025 ,then t 2695 Option 2 : 0.3695 Opt	ion 3 : 2.695 Option 4	: 3.695



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Ques 290: Choose the correct answer.

In a purse there are 30 coins, twenty one-rupee and remaining 50-paise coins. Eleven coins are picked simultaneously at random and are placed in a box. If a coin is now picked from the box, find the probability of it being a rupee coin?

Option 1: 4/7 Option 2: 1/2 Option 3: 2/3 Option 4: 5/6 Ques 291: Choose the correct answer.

A, B and C are three students who attend the same tutorial classes. If the probability that on a particular day exactly one out of A and B attends the class is 7/10; exactly one out of B and C attends is 4/10; exactly one out of C and A attends is 7/10. I

Option 1: 46/100 Option 2: 63/100 Option 3: 74/100 Option 4: 99/100 Ques 292: Choose the correct answer.

A box contains 10 balls numbered 1 through 10. Anuj, Anisha and Amit pick a ball each, one after the other, each time replacing the ball. What is the probability that Anuj picks a ball numbered less than that picked by Anisha, who in turn picks a lesser n

Option 1: 3/25 Option 2: 1/6 Option 3: 4/25 Option 4: 81/400 Ques 293: Choose the correct answer.

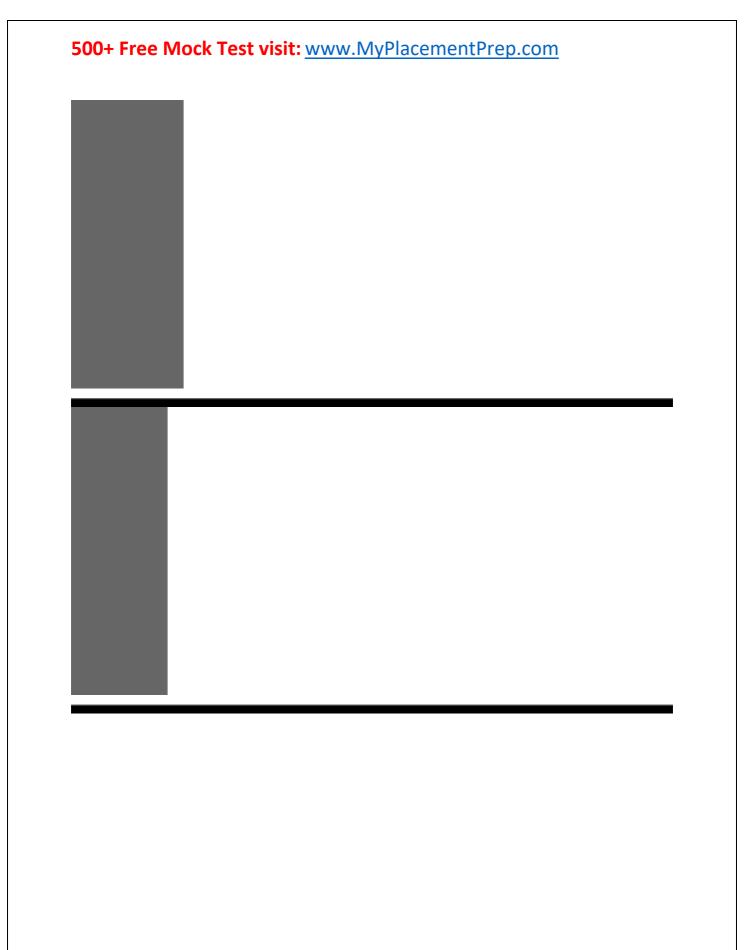
A biased die has a probability of 1/4 of showing a 5, while the probability of any of 1, 2, 3, 4, or 6 turning up is the same . If three such dice are rolled, what is the probability of getting a sum of atleast 14 without getting a 6 on any die?

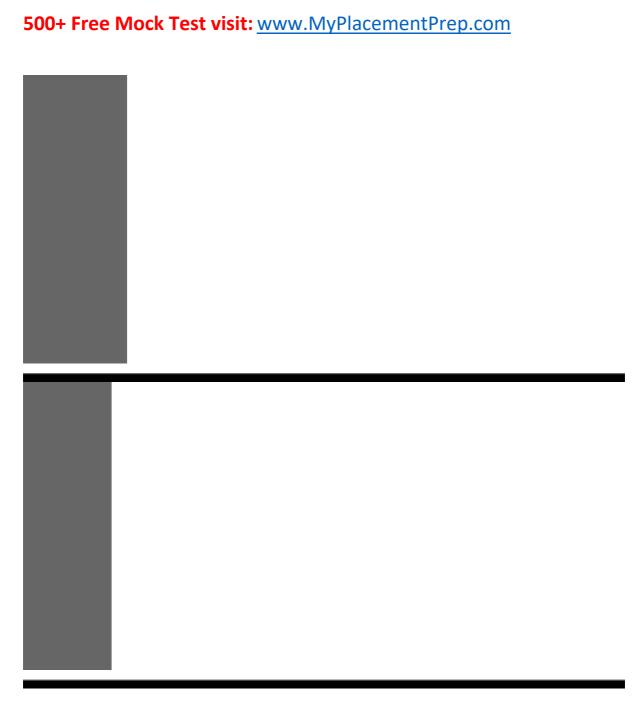
Option 1:5/24 Option 2:9/160 Option 3:1/30 Option 4:7/160 Ques 294: Choose the correct answer.

A, B, C, D and E play the following game. Each person picks one card from cards numbered 1 through 10. The person who picks the greatest numbered card loses and is out of the game. Now the remaining four return their cards to the pack and draw again, and

Option 1: 3/14 Option 2: 4/17 Option 3: 1/5 Option 4: 5/24 Ques 295: Choose the correct answer.







Which among the following is greatest: $5^{1/2}$, $11^{1/3}$, $123^{1/6}$?

Option $1:5^{1/2}$ Option $2:11^{1/3}$ Option $3:123^{1/6}$ Ques 296: Choose the correct answer.

What are the unit's digits of 3^{69} , 6^{864} , 4^{725} respectively ?

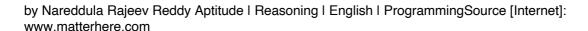
Option 1:9,6 and 6 Option 2:6,6 and 6 Option 3:3,6 and 4

Option 4 : All are equal

Option 4 : None of these

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Ques 297: Choose the correct answer.

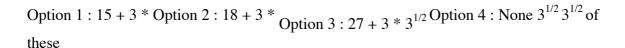
 $A = 1^{1} * 2^{2} * 3^{3} * 4^{4} * 5^{5} * \dots 10^{10}$. How many zeroes will be there at the end of A?

Option 1:6 Option 2:15 Option 3:10

Ques 298: Choose the correct answer.

If $x = 3 + 3^{1/2}$, then what is the value of $x^2 + 9/x^2$?

Option 4: None of these



Ques 299: Choose the correct answer.

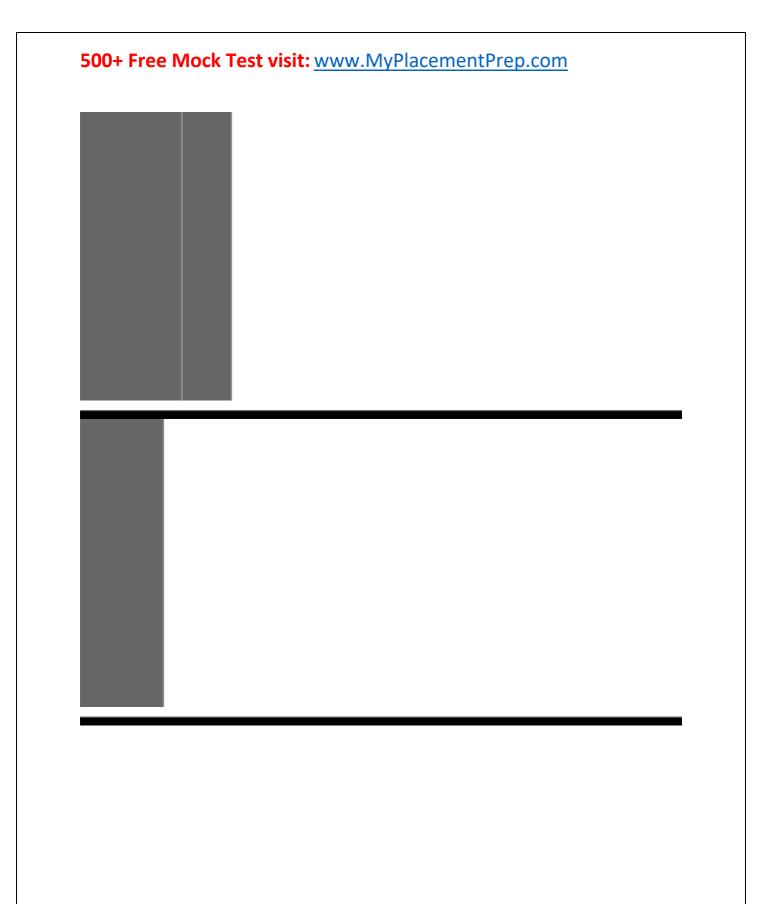
If $x^4 + 1/x^4 = 47$, then find the value of $x^3 + 1/x^3$

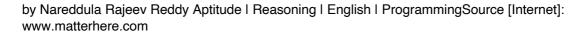
Option 1:18 Option 2:27 Option 3:9 Option 4:12

Ques 300: Choose the correct answer.

The product of two numbers is 2028 and their H.C.F. is 13. The number of such pairs is:

Option 1:1 Option 2:2 Option 3:3 Option 4:4





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Ques 1: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: All good athletes want to win.

Q: All good athletes eat well.

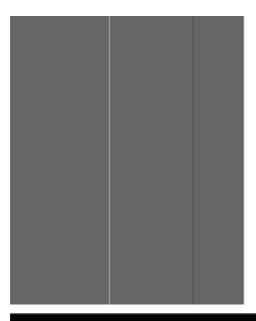
Conclusions

I. All those who eat well are good athletes. II. All those who want to win, eat well.

Option 1 : Only conclusion I follows.

Option 2 : Only conclusion II follows.

Option 3: Neither I Option 4: Both I nor II follows and II follow.



Ques 2: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: Some mobiles are cameras.

Q: Some cameras are calculators. Conclusions

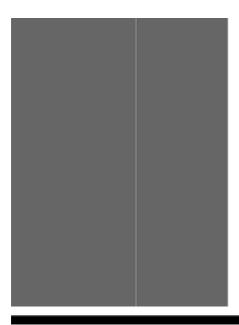
I. All calculators are mobiles.

II. All cameras are mobiles.

Option 1 : Only conclusion I follows.

Option 2 : Only conclusion II follows.

Option 3: Neither I Option 4: Both I nor II follows. and II follow.



Ques 3: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

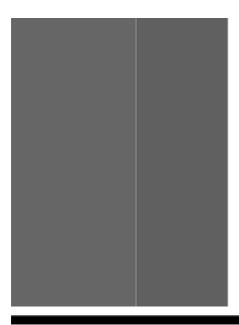
Statements

P: Some children are adults. Q: Some adults are not old Conclusions I. Some children are not old. II. Some children are old.

Option 1 : Only conclusion I follows

Option 2 : Only conclusion II follows.

Option 3: Neither I Option 4: Both I nor II follows. and II follows.



Ques 4: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: Some bags are hot. Q: All hots are cakes. Conclusions

I. All cakes are bags.

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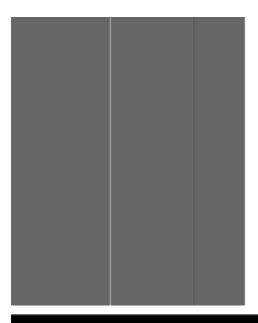
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II. Some bags are cakes.

Option 1 : Only conclusion I follows.

Option 2 : Only conclusion II follows.

Option 3: Neither I Option 4: Both I nor II follows and II follow.



Ques 5: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

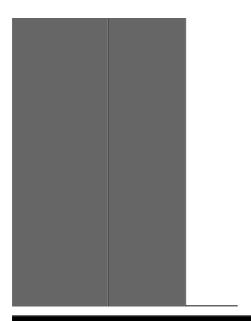
Statements

P: All doctors are surgeons. Q: Some chemists are doctors Conclusions I. Some chemists are surgeons. II. All surgeons are chemists.

Option 1 : only conclusion I follows.

Option 2 : only conclusion II follows.

Option 3: neither I Option 4: both I nor II follows and II follow.



Ques 6: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) No vest is shirt.

(b) All shirts are jackets. Conclusions

I. All vests are jackets.

II. No vest is a jacket.

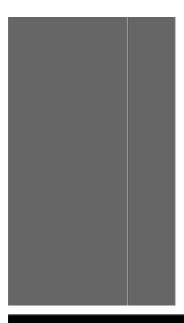
III. Some jackets are shirts. IV. All jackets are shirts.

Option 1 : Only Option 2 : Only II I follows follows

Option 3 : Only III follows

Option 4 : Only III and IV follow.

Option 5 : None follows.



Ques 7: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) Some officers are honest. (b) Reddy is an officer. Conclusions

I. Some officers are dishonest. II. Reddy is honest.

III. Reddy is dishonest.

IV. Officer are usually honest.

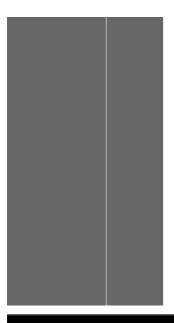
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Option 1 : Only Option 2 : Only I Option 3 : Only II Option 4 : None I follows and II follows follows

Option 5 : All follow



Ques 8: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) All parks are roads (b) Some roads are mall. Conclusions

I. All malls are roads.

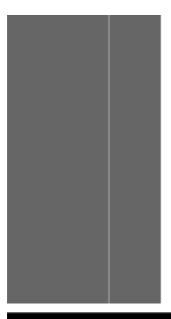
II. All malls are parks. III. Some parks are malls. IV. No park is a mall.

Option 1 : Only Option 2 : Only II I follows and III follows

Option 3 : Only II or III follows

Option 4: Either I or IV follows

Option 5: None follows.



Ques 9: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) No beach is island.

(b) All islands are reefs. Conclusions

I. All beaches are reefs.

II. No beach is a reef.

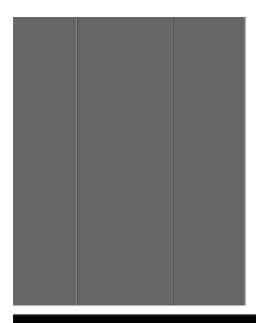
III. Some reefs are islands. IV. All reefs are islands.

Option 1 : Only Option 2 : Only II I follows follows

Option 3: Either I or II follows

Option 4 : Only III and IV follow.

Option 5: Neither I,II nor IV follows.



Ques 10: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) All shares are debentures. (b) No debenture is an equity. Conclusions

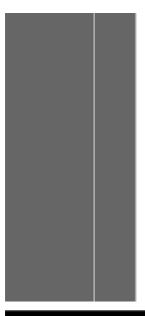
I. No equity is a share.

II. Some debentures are shares. III. No share is an equity.

Option 1 : Only Option 2 : Only II I follows follows

Option 3: All follow

Option 4 : Only III follows.



Ques 11: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding

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commonly known facts.

Statements

- (a) All cities are towns.
- (b) Some cities are villages. Conclusions
- I. All villages are towns.
- II. No village is a town.
- III. Some villages are towns.

Option 1 : Only Option 2 : Only I III follows follows

Option 3 : Only II follows

Option 4 : None of these



Ques 12: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

Some ship are boats. All boats are submarines. Some submarines are yatches.

Conclusions

I. Some yatches are boats.

II. Some submarines are boats.

III. Some submarines are ships.

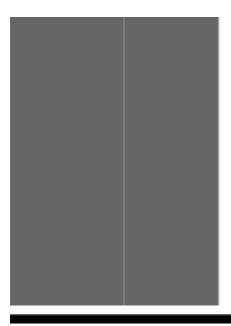
IV. Some yatches are ships.

Option 1 : All Option 2 : Only II follow and III follows

Option 3 : Only III follows

Option 4 : Only either III or IV follows.

Option 5: None of these



Ques 13: Given signs signify something and on that basis, assume the given statements to be true and find which of the two conclusions I and II is/are definitely true.

P + Q means P is greater than Q

P * Q means P is greater than or equal than Q

P = Q means P is equal to Q

P/Q means P is less than Q

P - Q means P is less than or equal to Q

Statements

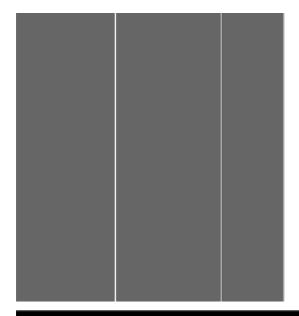
X/Y, W * Z, Z + Y Conclusions I. W + Y II. X/Z

Option 1 : Only conclusion I is true

Option 2: Only conclusion II is true

Option 3: Neither conclusion I nor II is true

Option 4: Both conclusion I and II are true



Ques 14: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some marbles are pens. Some pens are dogs.

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Some dogs are doors. Conclusions:

I. Some doors are pens.

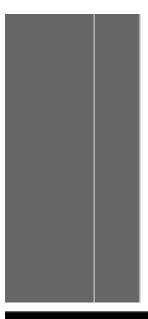
II. Some dogs are marbles. III. Some marbles are doors.

Option 1 : All Option 2 : Only II follow. follows.

Option 3 : Only I follows.

Option 4 : Only III follows.

Option 5: None follows



Ques 15 : In the question the symbols @, #, %, \$ and H are used with the following meaning .

'P \$ Q' means 'P is smaller than Q'

'P @ Q' means P is neither greater than nor equal to Q'

'P H Q' means 'P is neither smaller than nor equal to Q'

'P % Q' means 'P is not greater than Q'

'P # Q' means 'P is neither greater than nor smaller than Q'

Now assume the given statements to be true and find which out of the two conclusions I and II is/are definitely true.

Statements:

J % N, K @ N, T \$ K Conclusions:

I.T H J

II. J@K

Option 1 : Only conclusion I is true

Option 2: Only

Option 3: Either

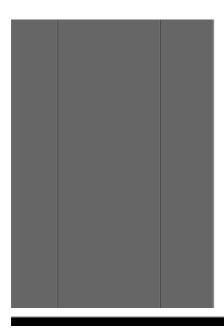
Option 4:

Option 5: Both conclusions I and II are true



conclusion I or II is Neither II is true

conclusion II is conclusion I nor true true



Ques 16 : In the question certain symbols are used with the following meaning: 'P @ Q' means 'P is not greater than Q'.

"P # Q means 'P is neither smaller than nor equal to Q'

"P % Q' means 'P is not smaller than Q'

'P $\$ Q' means "P is neither greater than nor equal to Q' 'P^Q' means 'P is neither greater than nor smaller than Q' Now assume the given statements to be true and find which out of the two conclusions I and II is/are definitely true.

Statements:

I % R, C ^ I, C % E Conclusions: I. C % R II. R @ E

Option 1 : Only conclusion I is true

Option 2: Only

Option 3: Either

Option 4:

Option 5: Both conclusions I and II are true

conclusion I or II is Neither II is true



conclusion II is true true conclusion I nor



Ques 17 : In the question the symbols @, %, \$, # and * are used with the following meaning: 'P \$ Q' means 'P is neither smaller than nor equal to Q'.

'P @ Q' means 'P is not greater than Q'

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'P * Q' means 'P is neither greater than nor smaller than Q'

'P % Q' means "P is neither greater than nor equal to Q'

'P # Q' means 'P is not smaller than Q'.

Now assuming the given statements to be true, find which of the conclusions I, II, III and IV is/are definitely true.

Statements:

J \$ M, N @ R, R % M Conclusions:

I.N % J

II. N % M

III. J \$ R

IV.N*R

Option 1 : Only I, II, and III are true

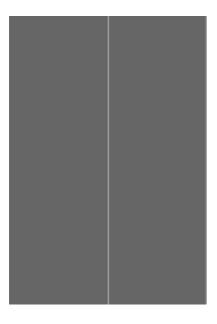
Option 2 : Only I and II are true

Option 3 : Only II and III are true

Option 4 : Only

II and IV are true of these

Option 5: None



Ques 18: In the question symbols *, @, %, \$ and # are used with the following meaning: 'P

 $^{\shortmid}P * Q^{\shortmid}$ means $^{\backprime}P$ is neither smaller than nor greater than Q^{\prime}

'P # Q' means "P is neither greater than nor equal to Q'

'P % Q' means 'P is not smaller than Q'.

'P @ Q' means 'P is neither smaller than nor equal to Q'.

Now assuming the statements to be true, find which of the two conclusions I and II is/are definitely true.

Statements:

W @ M, J # M, M * Y Conclusions:

I. Y * W

II. Y @ J

Option 1 : Only conclusion I is true

Option 2: Only

Option 3: Either

Option 4:

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Join Telegram Group: https://t.me/myPlacementPrep

Option 5: Both conclusions I and II are true

conclusion I or II is Neither II is true



conclusion II is conclusion I nor true true



Ques 19 : In the question symbols *, @, %, \$ and # are used with the following meaning : 'P \$ Q' means 'P is not greater than Q'

'P * Q' means 'P is neither smaller than nor greater than Q'

'P # Q' means "P is neither greater than nor equal to Q'

'P % Q' means 'P is not smaller than Q'.

'P @ Q' means 'P is neither smaller than nor equal to Q'.

Now assuming the statements to be true, find which of the two conclusions I and II is/are definitely true.

Statements

D %H, K * H, H \$ R Conclusions I. K \$ R

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II.D % K

Option 1 : Only conclusion I is true

Option 2: Only

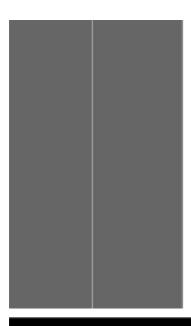
Option 3 : Either Option 4 :

Option 5: Both conclusions I and II are true

conclusion I or II is Neither II is true



conclusion II is conclusion I nor true true



Ques 20: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some rabbits are deers.

No deer is a lion.

All elephants are lions. Conclusions:

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I. No rabbit is lion.

II. No elephant is deer.

III. Some elephants are rabbits.

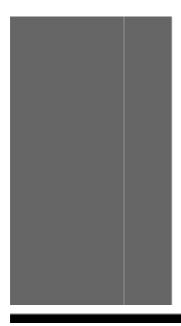
Option 1 : All Option 2 : Only II follow follows

Option 3: Either I or II follow

Option 4: Only

II and III follows of these

Option 5: None



Ques 21: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

All files are folders.

All folders are boxes.

All boxes are drawers. Conclusions:

I. All folders are drawers. II. All boxes are files.

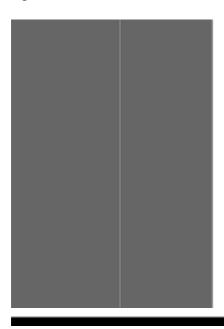
III. All files are drawers. IV. All drawers are folders.

Option 1 : Only Option 2 : Only I I and II follow. and III follow.

Option 3 : Only II and III follow.

Option 4: All follows

Option 5 : None of these



Ques 22: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

All ducks are pigeons.

All pigeons are crows. Conclusions:

I. Some crows are ducks. II. Some crows are pigeons.

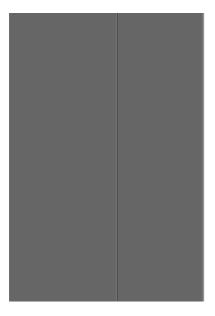
Option 1: Only conclusion I

Option 2: Only conclusion II

Option 3 : Either I or II follows.

Option 4 : Neither I nor II

Option 5: Both I and II follow.



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follows. follows.

Ques 23: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some metals are minerals.

All minerals are solids.

Conclusions:

I. All solids are made up of metals and minerals. II. Some minerals are metals.

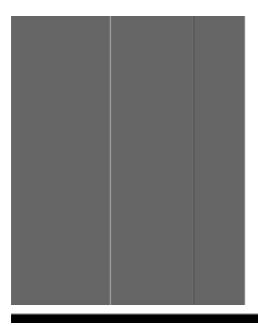
Option 1 : Only conclusion I follows.

Option 2 : Only conclusion II follows.

Option 3: Either I or II follows.

Option 4: Neither I nor II follows.

Option 5: Both I and II follow.



Ques 24: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some boys are trees. Some trees are jungles. Some jungles are fruits.

Conclusions:

I. Some fruits are trees.

II. Some trees are boys.

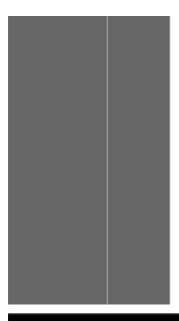
III. Some jungles are boys.

Option 1 : None Option 2 : Only I follows follows

Option 3 : Only III follow

Option 4 : Only II follows

Option 5: All follow



Ques 25: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some pens are books. All schools are books. Some colleges are schools.

Conclusions:

I. Some colleges are pens.

II. Some pens are schools.

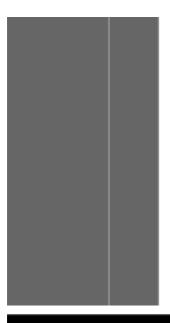
III. Some colleges are books.

Option 1: All Option 2: Only I follows and II follows

Option 3 : Only II and III follow

Option 4 : Only I and III follows

Option 5: None of these



Ques 26: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some buses are houses. All houses are taxis.

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All rickshaws are taxis. Conclusions:

I. Some rickshaws are houses. II. Some taxis are houses.

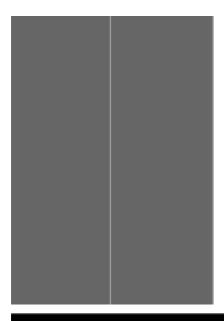
III. Some taxis are buses.

Option 1: None Option 2: Only I follows follows

Option 3 : Only II follows

Option 4 : Only II and III follow

Option 5 : All follow



Ques 27: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

All oceans are rivers. Some springs are rivers. All wells are springs.

Conclusions:

I. Some springs are oceans.

II. Some wells are rivers.

III. Some rivers are oceans.

IV. No well is river.

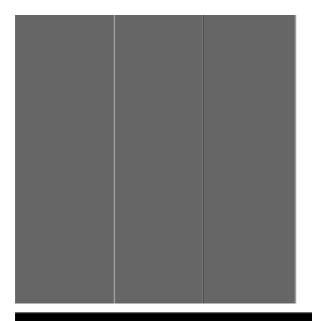
Option 1 : Only either II or IV and III follow.

Option 2: Only either II or IV and I follow.

Option 3: Only either I or III and IV follow.

Option 4 : None follows

Option 5 : All follow



Ques 28: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some disciplines are preachers. All preachers are saints. Some saints are not disciples. Conclusions:

I. Some saints are disciples.

II. All disciples are saints.

III. All preachers are disciples.

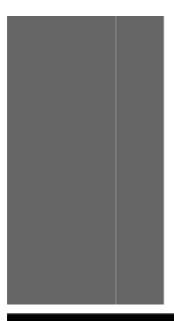
IV. No Saint is disciples.

Option 1 : No Option 2 : Only I follows follows

Option 3 : Only I and III follow

Option 4 : Only II and III follow

Option 5: All follow



Ques 29: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some buses are rivers.

All rivers are mountains. Some roads are mountains. Conclusions:

I. Some mountains are buses. II. Some roads are buses.

III. Some roads are rivers.

IV. Some mountains are roads.

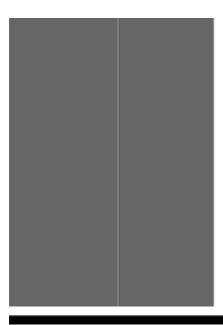
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Option 1 : All Option 2 : Only II, Option 3 : Only III Option 4 : Only I follow III and IV follows and IV follows

Option 5: None of these



Ques 30: In the question, the symbols @, &, *, \$ and # are used with the following meaning: A # B means A is not greater than B.

A \$ B means A is neither smaller nor equal to B.

A? B means A is neither smaller nor greater than B

A * B means A is neither greater nor equal to B.

A @ B means A is not smaller than B.

Now assume the given statements to be true and find which out of the two conclusions I and II is/are definitely true.

Statements:

K # T, D \$ F, T * F Conclusions:

I. K * D II.D \$ T

Option 1 : Only conclusion I is true

Option 2 : Only

Option 3: Either

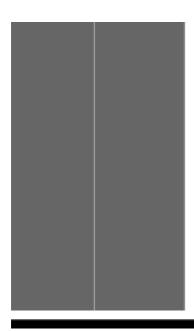
Option 4:

Option 5: Both conclusions I and II are true

conclusion I or II is Neither II is true



conclusion II is conclusion I nor true true



Ques 31 : In the question certain symbols are used with the following meaning: 'P $^{\land}$ Q' means 'P is greater than Q'.

"P * Q means 'P is equal to Q'

"P # Q' means 'P is either smaller than or equal to Q'

'P \$ Q' means 'P is not smaller than Q'

'P @ Q' means 'P is either greater than or equal to Q'

Now assume the given statements to be true and find which of the two conclusions I and II is/are definitely true.

Statements:

A * B, C # B, A ^ F, B @ C Conclusions:

I.C ^ F II.F ^ B

Option 1 : Only conclusion I is true

Option 2: Only

Option 3: Either

Option 4:

Option 5: Both conclusions I and II are true

conclusion I or II is Neither II is true



conclusion II is conclusion I nor true true



Ques 32: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

No paper is pen.

No pen is pencil.

All erasers are papers. Conclusions:

I. Some papers are erasers.

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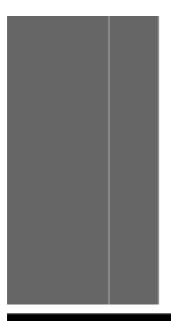
II. No pencil are eraser.

III. No pen is eraser.

IV. ALL papers are erasers.

Option 1 : All Option 2 : Only I Option 3 : Only I, Option 4 : Only Option 5 : None follows and II follows II and III follows of these

Ques 33: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.



Statements:

Some rings are phones.

Some phones are computers. Some computers are stations. Conclusions:

I. Some stations are rings.

II. Some phones are stations. III. Some computers are rings. IV. All rings are stations.

Option 1 : None Option 2 : Only I follows and II follow

Option 3: Only I, II and III follow

Option 4 : Only II and III follow

Option 5 : All follow



Ques 34: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

All rings are birds. Some birds are cages. All cages are kites. Conclusions:

I. All kites are cages.

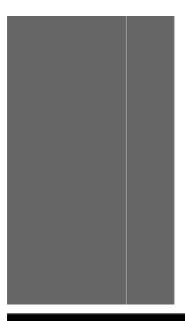
II. Some kites are rings. III. Some birds are kites.

Option 1 : Only Option 2 : Only II I follows follows

Option 3 : Only III follows

Option 4: Only I and II follow

Option 5: None of these



Ques 35: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some dogs are bags.

No bag is lion.

All rooms are lions. Conclusions:

I. Some rooms are bags. II. Some dogs are lions. III. Some rooms are dogs.

Option 1 : All Option 2 : Only I

Option 3: Only II

Option 4 : Only

Option 5: None



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follows follows follows III follows of these follows

Ques 36: The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some farmers are landlords. All landlords are labours. Some labours are merchants. Conclusions:

I. Some labours are farmers.

II. Some merchants are farmers.

III. Some merchants are landlords.

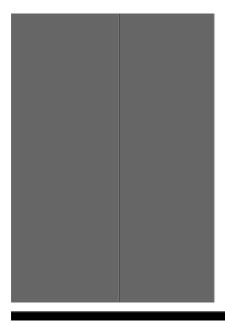
IV. Some landlords are farmers.



Option 1: None Option 2: Only IV Option 3: Only I follow follow

Option 4: Both I and IV follows

Option 5 : All follow



Ques 37: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Pascal:Programming::Oracle:?

Option 1 : Option 2 : Greek Option 3 : Java Option 4 : Internet Teletext

Ques 38: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Dividend: Shares :: ? : Debenture

Option 1 : Option 2 : Gift Option 3 : Profit Option 4 : Bonus Voucher Interest

Ques 39: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Abjure: Adopt:: Forfeit:?

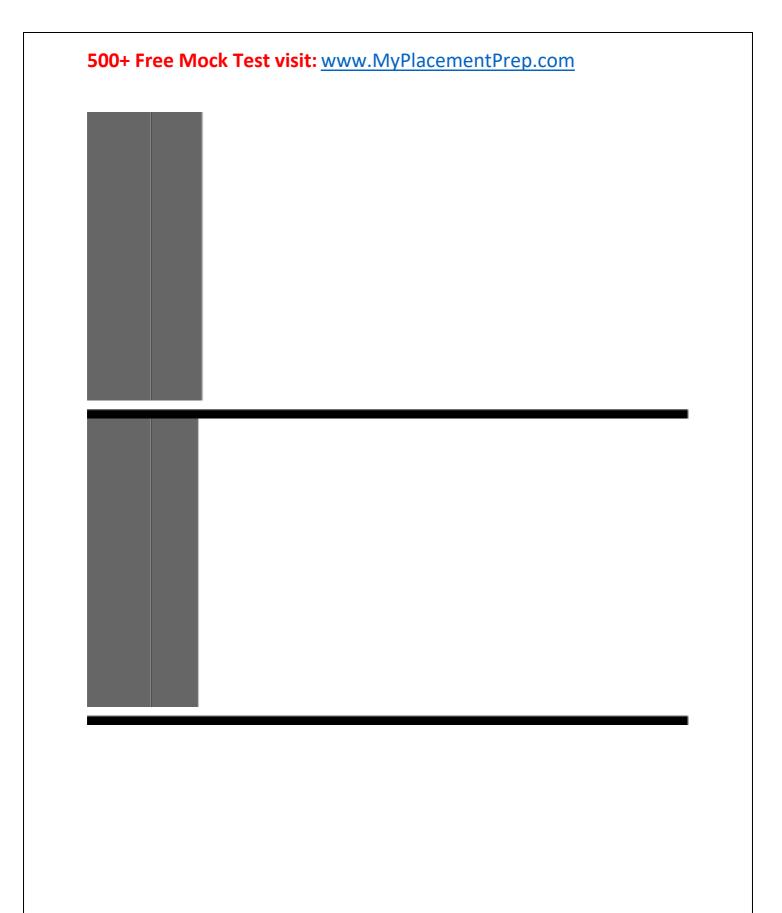
Option 1 : Option 2 : Lavish Option 3 : Redeem Option 4 : Squander Deposit

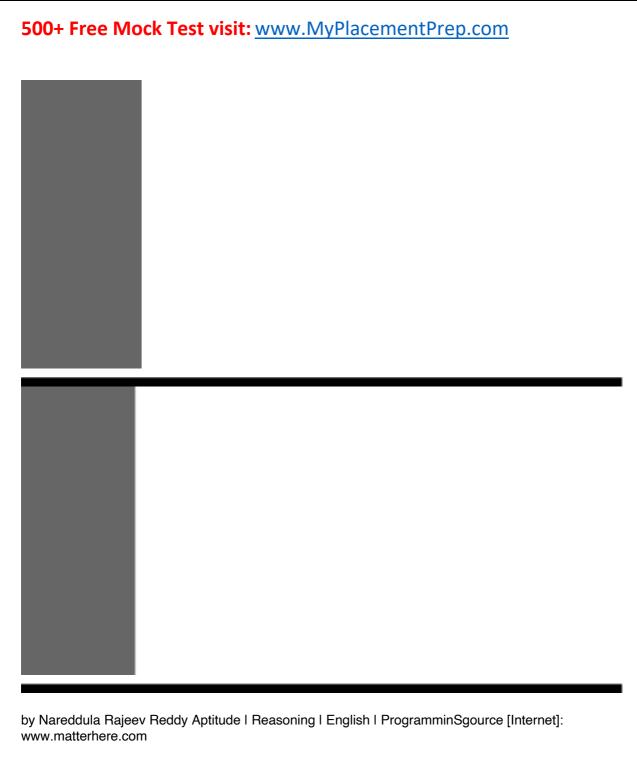
Ques 40: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Electrical Engineers : Grid :: Cosmologists : ?

Option 1: Option 2: Faculty Option 3: Galaxy Option 4: Group Syndicate

Ques 41: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.





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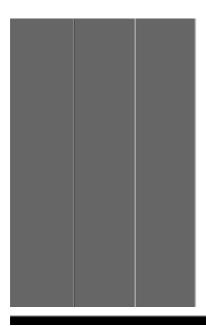
Monolith: Rock::?

Option 1 : Continent : Ocean

Option 2 : Tor : Lea

Option 3 : Grain : Sand

Option 4 : Cataract : W aterfall



Ques 42: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

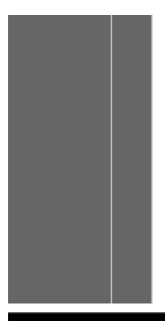
Abduct : Kidnap :: ?

Option 1 : Pilfer Option 2 : Derail : Option 3 : Jump: Option 4 :

: Steal Further Enjoy Clarify : Cuneal

Ques 43: A group of three words are given, which are interconnected in some way. Find a similar relationship from the given options.

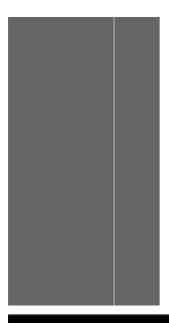
Conductor: Orchestra: Symphony



Option 1 : Judge Option 2 : Player : Option 3 : Author : Option 4 :



: Convict : Opponent : Game Book : Magazine Teacher : Class : Justice Lesson



Ques 44: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

NDA: BJP :: ? : Congress

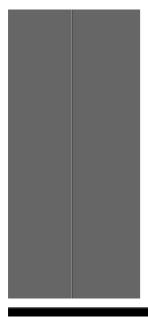
Option 1: UPS Option 2: PUA Option 3: UPA Option 4: NPA

Ques 45: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Confute: Rebut:: Repellent:?

Option 1 : Option 2 : Option 3 : Pusher Attractive Repugnant

Option 4 : Spray



Ques 46: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

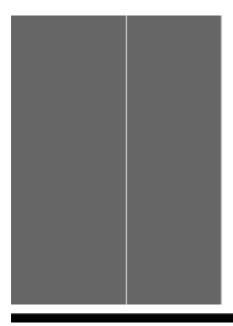
Polygon: Perimeter::?

Option 1 : Triangle : Angles

Option 2 : Circle : Circumference

Option 3 : Semi- circle : Arc

Option 4 : Square : Area



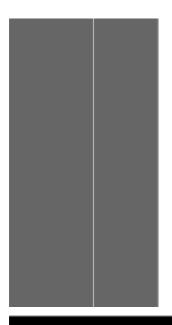
Ques 47: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Newton: Gravitation::?

Option 1 : Marie Option 2 : Kalpana Option 3 : Option 4 : Davies



Curie : Uranium : Rocket Archimedes : : Safety Lamp Buoyancy



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Ques 48: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

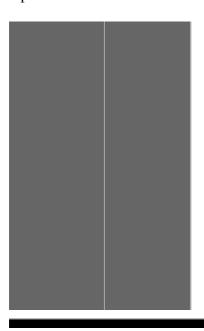
Income Tax : Direct :: ?

Option 1 : Option 2 : Sale Import : Custom Tax : Indirect

Duty

Option 3 : Export : Subsidy

Option 4: Wealth Tax: Wealth



Ques 49: Read the question statement and select the correct option from the given alternatives.

Sheaf is related to Corn as is related to Books.

Option 1 : Option 2 : Pile Option 3 : Option 4 : Shop Library Anthology

Ques 50: Read the question statement and select the correct option from the given alternatives.

Surplus is related to Sufficient as is related to Need.

Option 1 : Option 2 : Demand Option 3 : Excess Option 4 : Gathering Storage

Ques 51 : Read the question statement and select the correct option from the given alternatives.

Humanitarian is to Altruism what Host is to

Option 1 : Option 2 : Option 3 : Service Option 4 : Hostage Hospitality Welcome

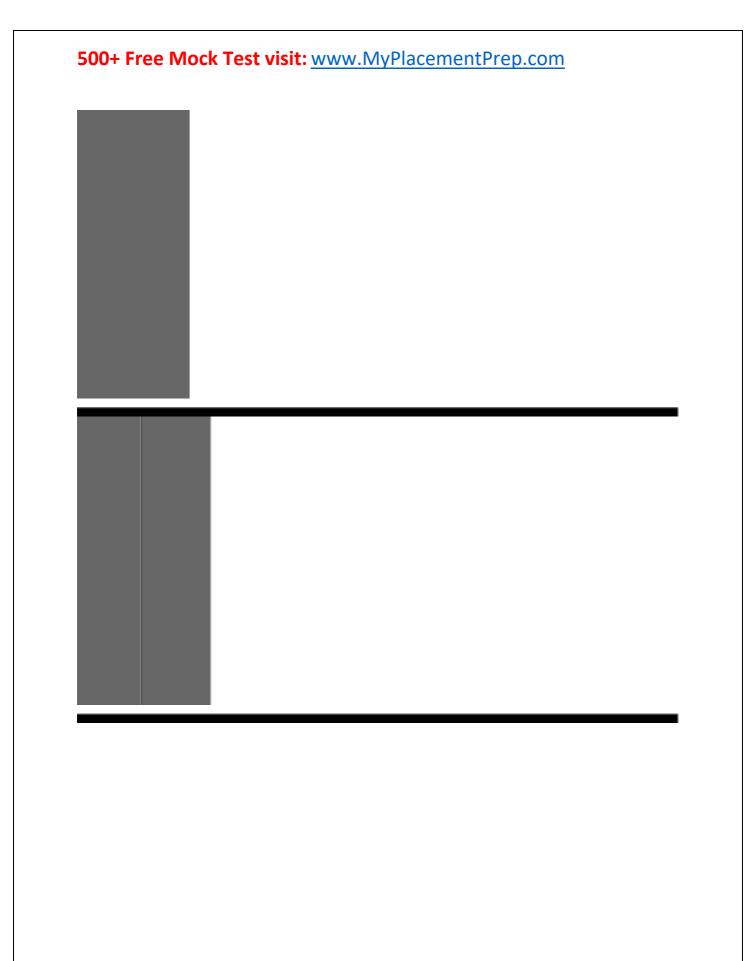
Ques 52: Read the question statement and select the correct option from the given alternatives.

Umbrella is to Rain what Goggles are to

Option 1 : Light Option 2 : Glare Option 3 : Beam Option 4 : Sun

Ques 53: The question shows three words, which are analogous to one another in some way. Detect the analogy underlying them by choosing the right option.







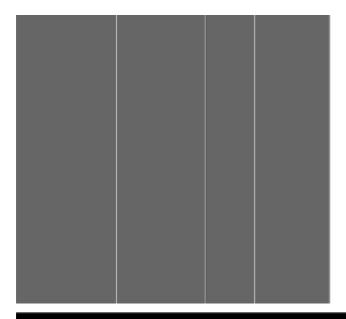
Website: CD: Book

Option 1: They are modern storehouses

Option 2: They guide us in moral values

Option 3: They can be subscribed

Option 4: They are sources of specific information



Ques 54: The question shows three words, which are analogous to one another in some way. Detect the analogy underlying them by choosing the right option.

Acceleration : Speed : Velocity

Option 1 : These Option 2 : They

Option 3 : They are Option 4 : All



denote laws of movement

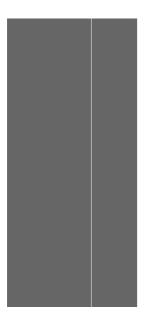
are a function of Force x Motion

scientific these are forms

Option 5:



expression of of gravitation motion



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Ques 55: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Appeal: Refusal :: ?

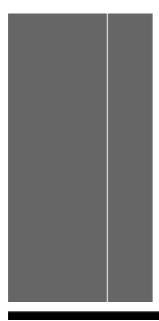
Option 1 : Obesity: Over- eating

Option 2 : Deny : Affirmation

Option 3: Try: Failure

Option 4 : Struggle : Victory

Option 5: Examination: Passing



Ques 56: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Vandalism: Property :: ?

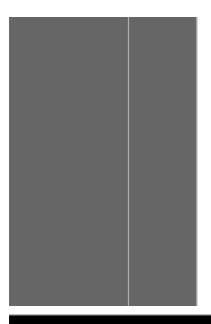
Option 1: Implication: Crime

Option 2: Embezzlement: Fraud

Option 3 : Perjury: Testimony

Option 4: Malpractice: Cheating

Option 5 : Testify: Reputation



Ques 57: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Pain: Misery::?

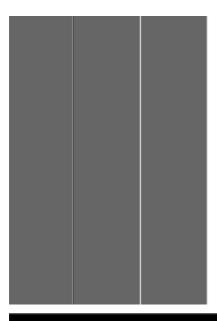
Option 1 : Disease : Poverty

Option 2 : Despair : Loneliness

Option 3: Ignorance: Confusion

Option 4 : Option 5 : Superstition : Ignore : Greet

Peasants



Ques 58: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Resting: Fatigue::?

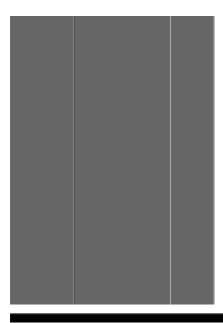
Option 1 : Poverty : Disease

Option 2 : Over- eating: Obesity

Option 3 : Gourmet: Underweight

Option 4: Race: Exercise

Option 5: Dieting: Over-weight



Ques 59: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Trilogy: Novel::?

Option 1 : Rice : Option 2 : Milk : Option 3 : Fabric: Option 4 : Gun : Option 5 : Serial Husk Cream Weaving Cartridge : Episode

Ques 60: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

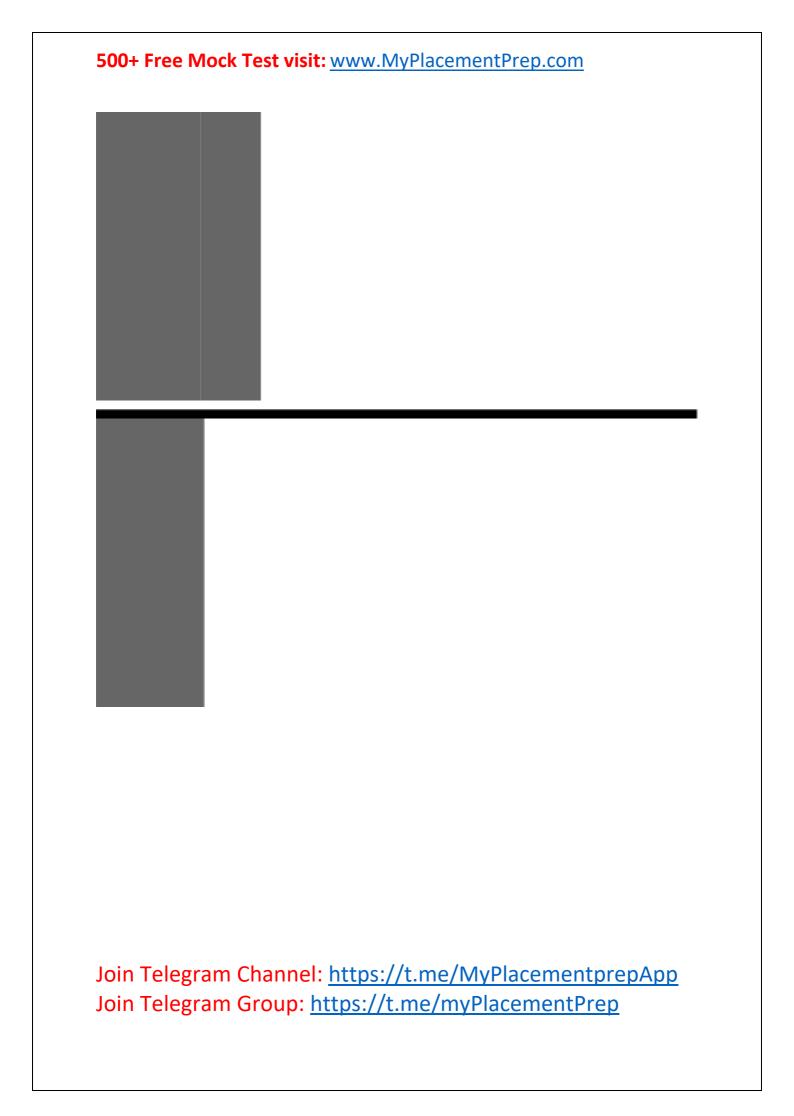
Earth: Grass::?

Option 1 : Sky: Option 2 : Tree: Option 3 : Scalp: Option 4 : Pond : Star Leaf Hair Fish

Ques 61: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Grain: Field::?

Option 1 : Option 2 : Option 3 : Steel : Option 4 : Movie





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Patient: Children: School Workshop: Picture Hospital

Ques 62: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Vehicle: Cart::?

Option 1 : Option 2 : Ocean : Option 3 : Man : Option 4 : Music Country : State Sea Child : Jazz

Ques 63: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

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: Relaxation Handsome : Beautiful



Ques 64: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

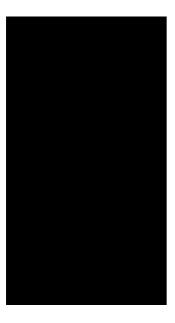
Exercise: Fitness::?

Option 1 : Option 2 : Option 3 : Option 4 : Retain Concern : Care Intimidation : Fear

Sensitivity: Poetry: Sustain

Ques 65: The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Book: Library :: Animal :?



Option 1 : Domestic

Option 2: Hunter Option 3: Wild Option 4: Zoo

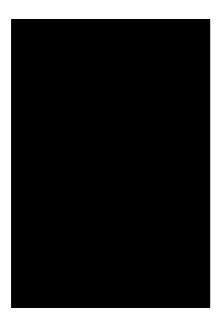


Ques 66: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Mundane: Spiritual::?

Option 1 : Common : Ghostly

Option 2: Worldly Option 3: Secular: Option 4: Novel: : Unworldly Clerical Routine



Ques 67: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Myth: Legendary::?

Option 1 : Sermon : Lengthy

Option 2 : Epic : Comic

Option 3: Fable: Didactic

Option 4: Anecdote: Witty



Ques 68: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

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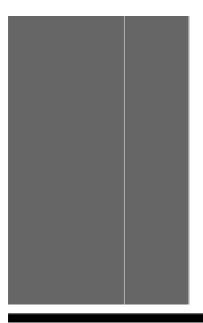
Manager: Office::?

Option 1 : Option 2 : Curator Option 3 : Bank : Option 4 : Fruit : Doctor : Patient : Museum Account Seed

Ques 69: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Refine: Style::?

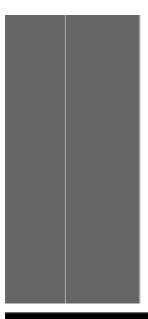




Option 1 : Paint Option 2 : Option 3 : Author : Option 4 :



: Wall Compose : Song Book Retouch : Photograph



Ques 70: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

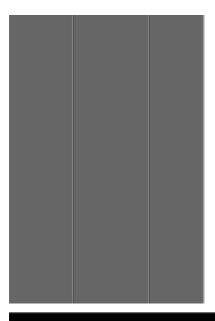
Portfolio: Securities::?

Option 1 : Bottle Option 2 : Capsules Carpenter :

Furniture

Option 3 : Option 4 : Bridge Classroom : River

Students



Ques 71: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

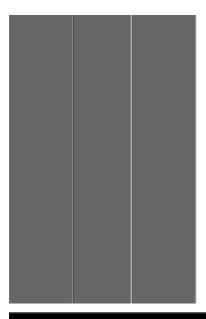
Joke : Laugh :: ?

Option 1 : Human : Relation

Option 2: Gluttony: Food

Option 3: Pill: Headache

Option 4 : Cracker : Explosion



Ques 72: The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Bouquet: Flower::?

Option 1 : Chain Option 2 : Skin : Option 3 : Product : Option 4 : Page : : Link Body Factory Book

Ques 73: Read the question statement and select the correct option from the given alternatives.

MATHEMATICS is related to NUMEROLOGY in the same way as ASTRONOMY is related to

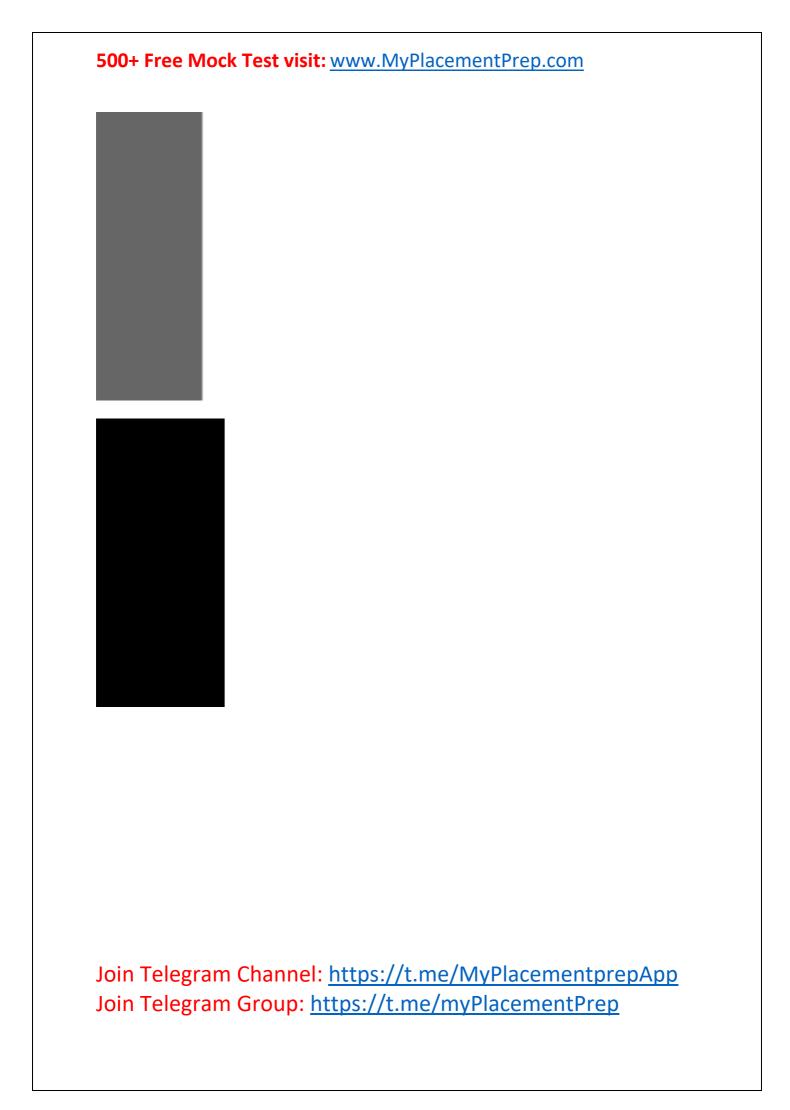
Option 1 : Option 2 : Option 3 : Option 4 : Science Astrology Philosophy Planets

Ques 74 : Read the question statement and select the correct option from the given alternatives.

REQUEST is related to DEMAND in the same way as WISH is related to

Option 1 : Crave Option 2 : Reject Option 3 : Respond Option 4 : Reply

Ques 75: Read the question statement and select the correct option from the given alternatives.





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CHURN is related to BUTTER in the same way as DISTIL is related to

Option 1: Marinate

Option 2: Meat Option 3: Pail Option 4: Wine



Ques 76 : Read the question statement and select the correct option from the given alternatives.

PUBLICATION is related to LIBEL in the same way as SPEECH is related to

Option 1: Option 2: Slander Option 3: Attack Liability

Ques 77: Choose the right answer.

From the given choices select the odd man out:

Option 1 : X-ray Option 2 : Option 3 : Radio Telephone

Ques 78: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Basket Option 3 : Snooker Billiards Ball

Ques 79: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : ICJ Option 3 : General Security Council Assembly

Ques 80: Choose the right answer.

From the given choices select the odd man out:

Option 1 : SMS Option 2 : E mail Option 3 : MMS Ques 81 : Choose the right answer.

From the given choices select the odd man out:

Option 1: Option 2: Prostate Option 3: Pituitary Thyroid

Ques 82: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Prune Option 2 : Seed Option 3 : Bulb

Ques 83: Choose the right answer.

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From the given choices select the odd man out:

Option 1 : Option 2 : Will Option 3 : Registry

Option 4 : Information

Option 4 : Computer

Option 4 : Table Tennis

Option 4 : Secretariat

Option 4 : Log On

Option 4 : Bile

Option 4 : Graft

Option 4 : Deed

Option 5 : Television

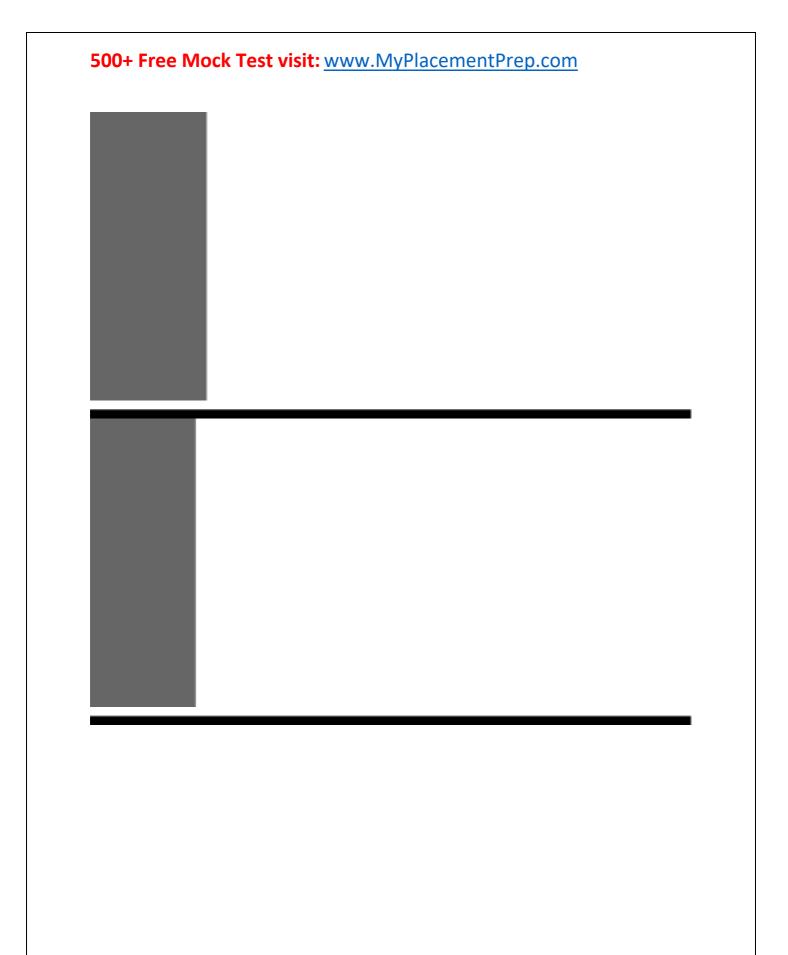
Option 5 : Pool

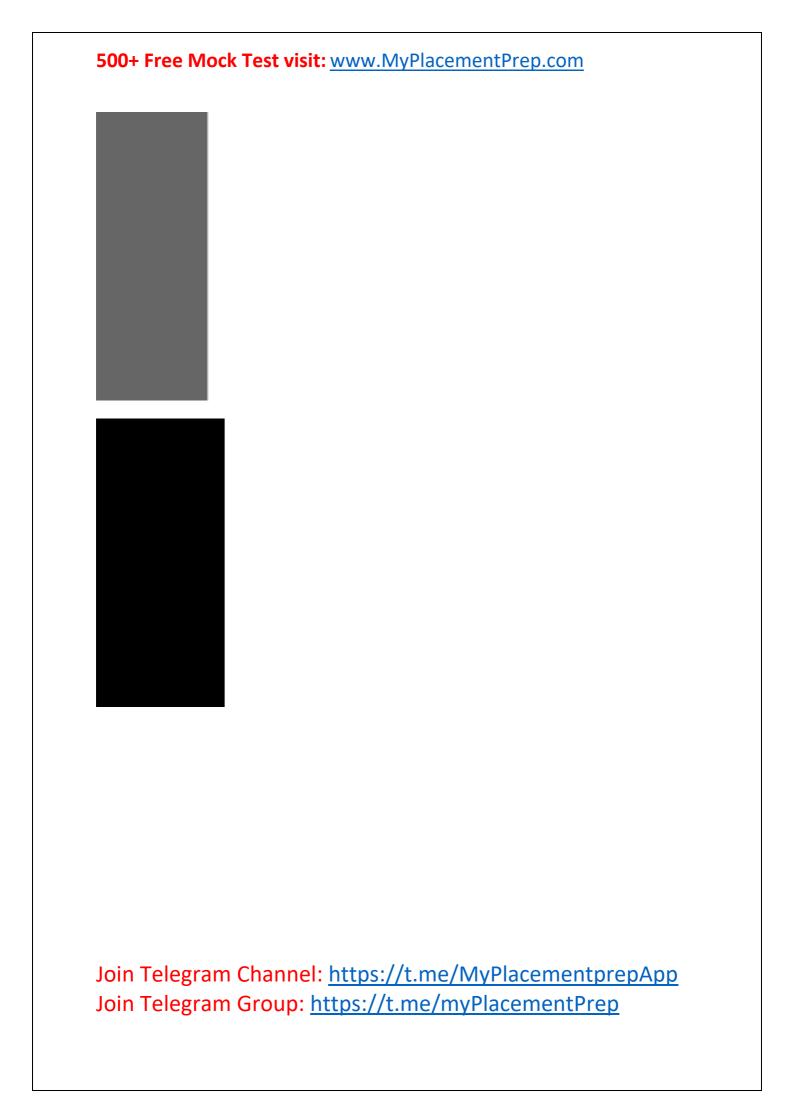
Option 5: UNESCO

Option 5 : FAX

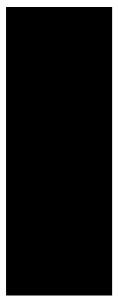
Option 5 : Pancreas

Option 5 : Stem cutting





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Practice Bits / Previous MCQ

Mutation

Ques 84: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Tropic Option 3 : Tropic Equator of Cancer of Capricorn

Ques 85: Choose the right answer.

From the given choices select the odd man out:

Option 1: Molar Option 2: Canine Option 3: Enamel Ques 86: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Coins Option 2 : Bows : Option 3 : Dishes : : Jingle Twang Rattle

Ques 87: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Noisy Option 2 : Slender Option 3 : Clean : : Menagerie : Gossamer Oven

Ques 88: Choose the right answer.

From the given choices select the odd man out:

Option 4:

Option 4: Incisors

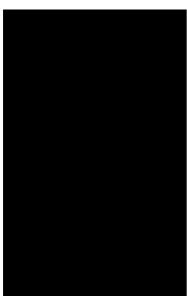
Option 4:: Lash

Option 4:: Thistle

Poles

500+ Free Mock Test visit: www.MyPlacementPrep.com Whips Sharp Option 5 : Clouds : Thunder Option 5: Ripe: Cherry Join Telegram Channel: https://t.me/MyPlacementprepApp Join Telegram Group: https://t.me/myPlacementPrep





Option 1 : Dipsomaniac : Alcohol

Option 2 : Anglomaniac : English

Option 3 : Scholar : Knowledge

Option 4 : Bibliomaniac : Books

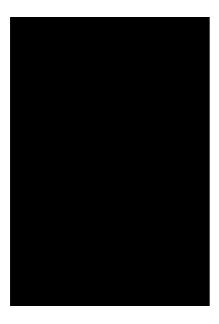
Option 4: Wildcat

Option 4: Train

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Option 4: Likeness



Ques 89: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Tiger Option 2 : Leopard Option 3 : Fox Ques 90 : Choose the right answer.

From the given choices select the odd man out:

Option 1: Option 2: Instruct Option 3: Teach Explain

Ques 91: Choose the right answer.

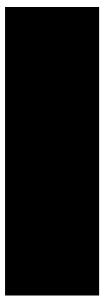
From the given choices select the odd man out:

Option 5: Cougar

Option 5: Educate

Option 5 : Distinct

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Option 1 : Parallelism

Option 2 : Analogy Option 3 : Similar



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Practice Bits / Previous MCQ

Ques 92: Choose the right answer.

From the given choices select the odd man out:

Option 2 : Option 3 : Nitric Option 1 : Water Sulphuric acid acid

Ques 93: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Option 3 : Asia Africa Australia

Ques 94: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Litres Option 2 : Grams Option 3 : Kilograms

Ques 95: Choose the right answer.

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From the given choices select the odd man out:

Option 1 : Cubic Option 2 : Cubic Option 3 : Litres metres centimetre

Ques 96: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Roller Option 3 : Tab-set Keyboard

Ques 97: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Well-

Prosperous heeled Option 3: Wealthy

Ques 98: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Option 3 : Intensity Lustre Vividness

Ques 99: Choose the right answer.

From the given choices select the odd man out:

Option 4: Hydrochloric acid

Option 5: Mercury

Option 5 : Sri Lanka

Option 5 : Quintal

Option 5 : Square metres

Option 5 : T ypewriter

Option 5 : Comfortable

Option 5: Radiance

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Option 5 : Grovelling



Option 4 : Europe

Option 4:

Option 4 : Gallons

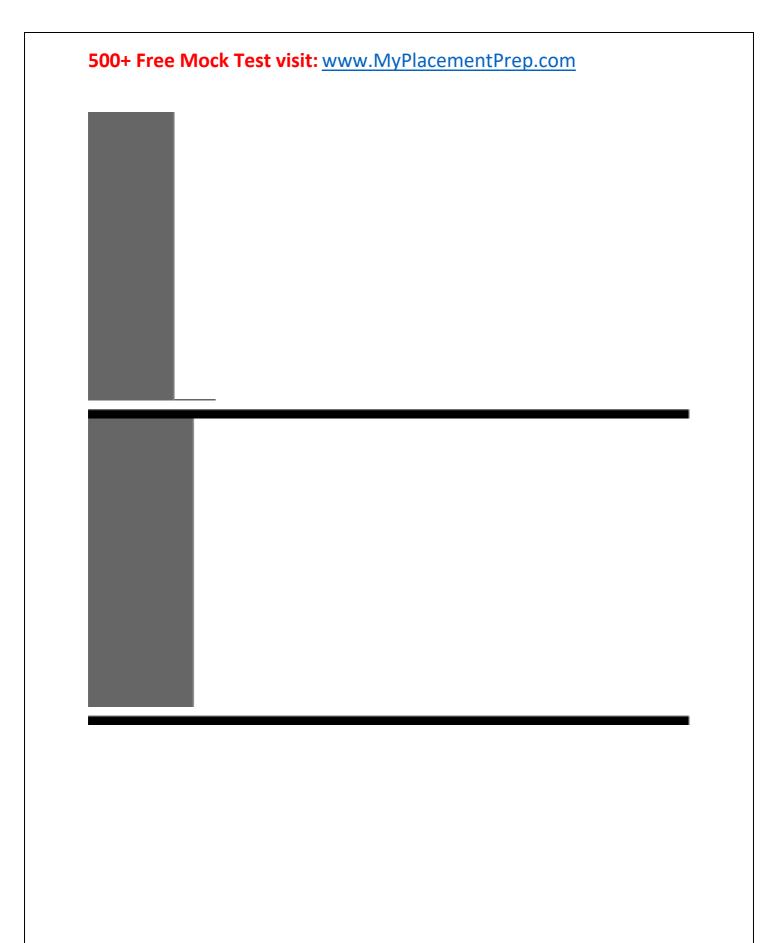
Option 4 : T ypeface

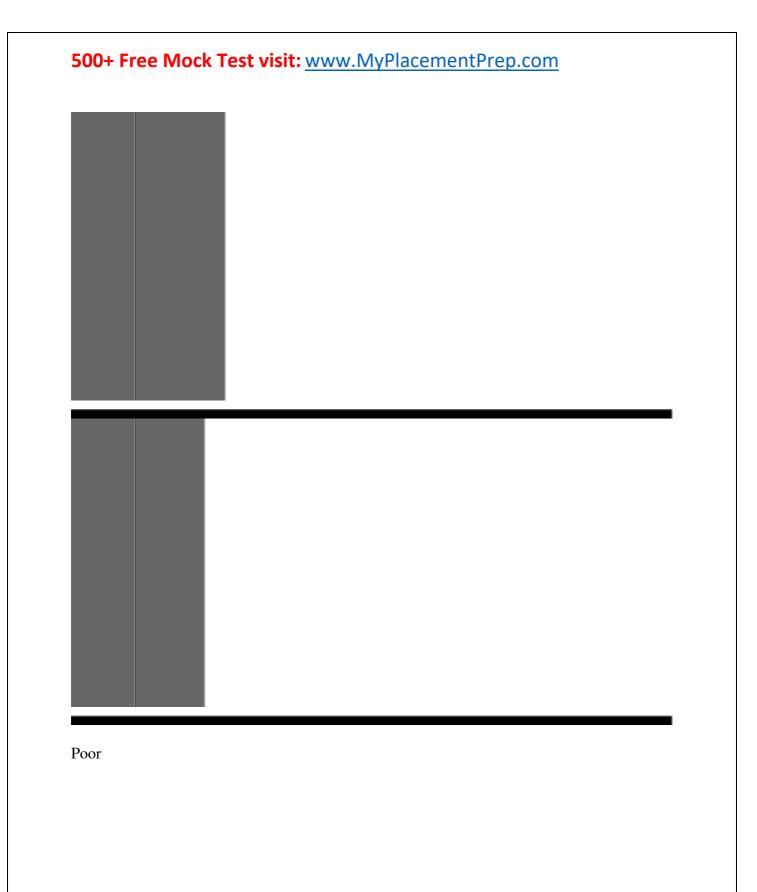
Option 4:

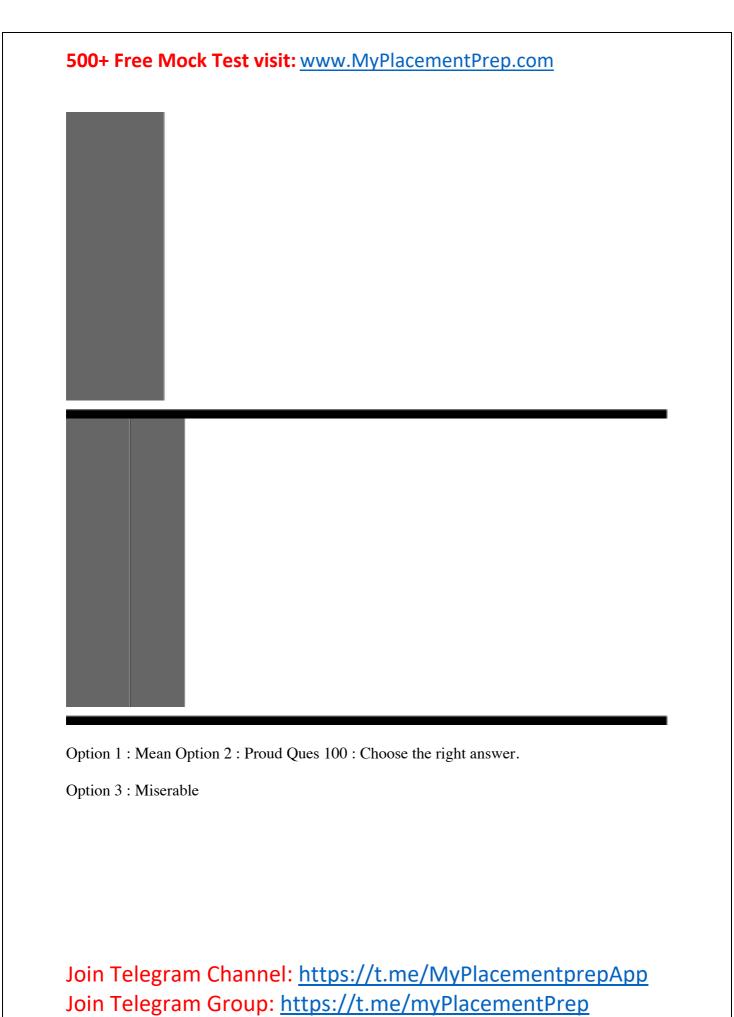
Option 4 : Dullness

Option 4: Degraded

Tones









From the given choices select the odd man out:

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Practice Bits / Previous MCQ

Option 4 : Conserve

Option 4: Uphold

Option 4:

Option 4 : Implicit

Option 4: behaved

Option 4 : Outrageous

Option 4: Fathomless

Option 4 : Single

Option 1 : Base Option 2 : Bottom Option 3 : Foot

Ques 109: In the question a statement is followed by some courses of action. A course of

Option 1: Option 2: Adorn Option 3: Beautify Shapeliness

Ques 101: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Option 3 : Claim Assert Acknowledge

Ques 102: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Beefy Option 2 : Stocky Option 3 : Husky Ques 103 : Choose the right answer.

From the given choices select the odd man out:

Option 1: Option 2: Conceal Option 3: Suppress Manifest

Ques 104: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Good Option 3 : Dutiful Mischievous

Ques 105: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Timid Option 2 : Option 3 : Appropriate Commendable

Ques 106: Choose the right answer.

From the given choices select the odd man out:

Option 1: Option 2: Deep Option 3: Shallow Profound

Ques 107: Choose the right answer.

From the given choices select the odd man out:

Option 1 : Option 2 : Lone Option 3 : Solitary Companionable

Ques 108: Choose the right answer.

From the given choices select the odd man out:

Thin

Option 5 : Deformity

Option 5 : Forswear

Option 5 : Brawny

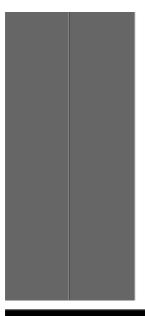
Option 5: Hidden

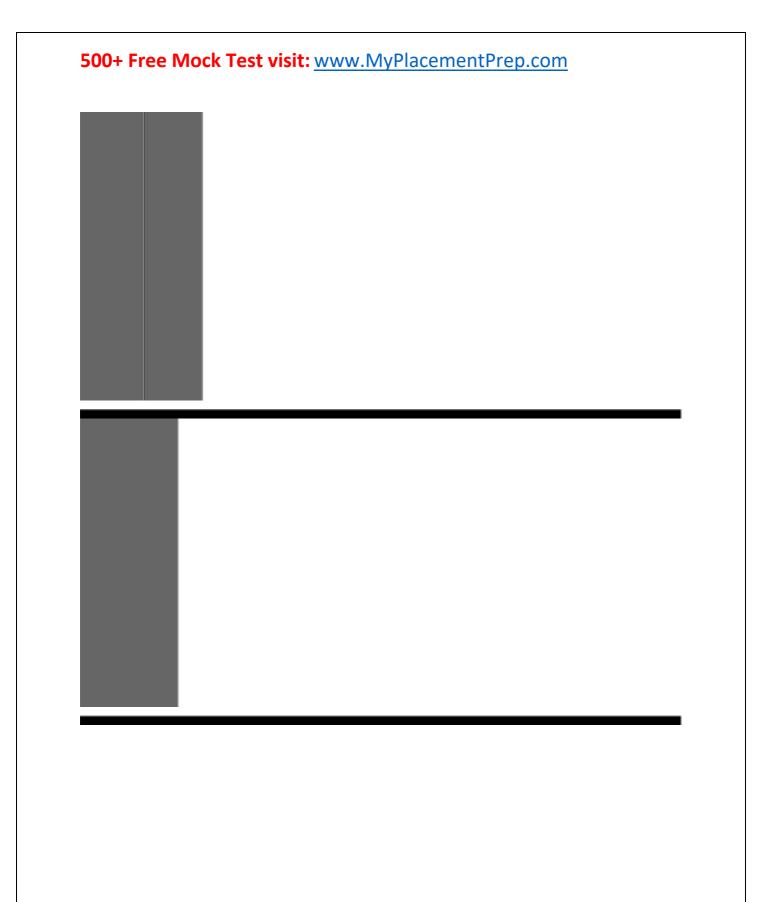
Option 5 : Obedient

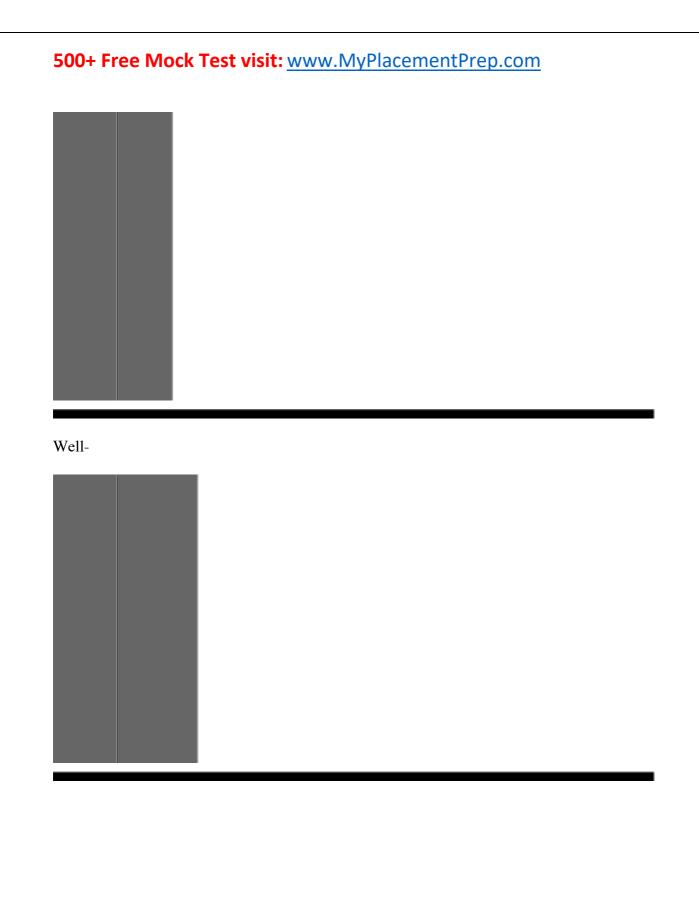
Option 5 : Decorous

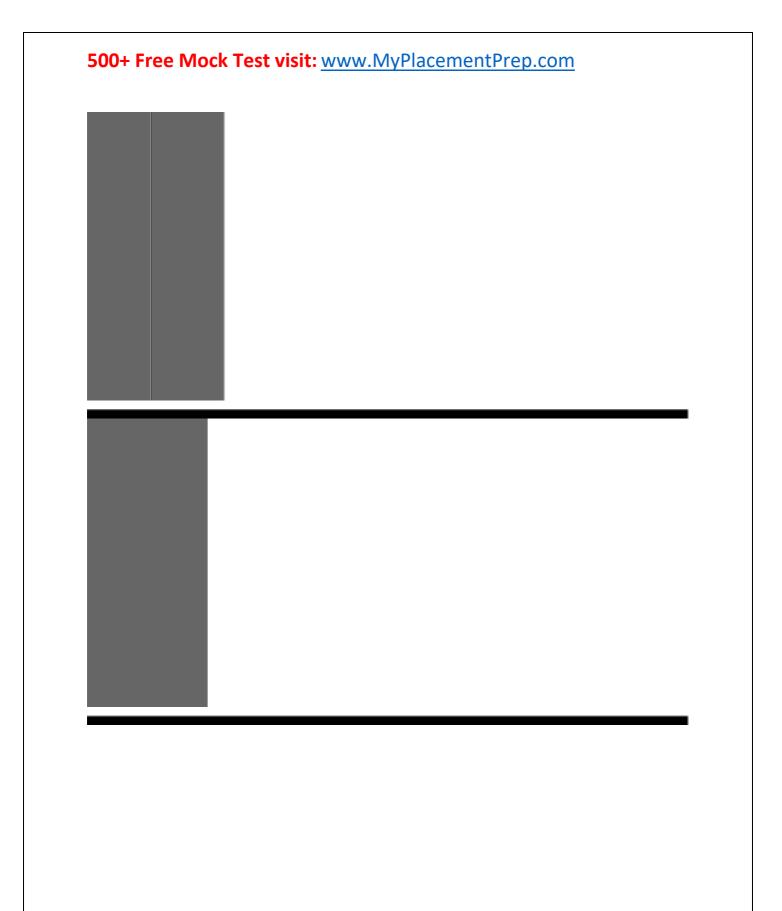
Option 5: Excess

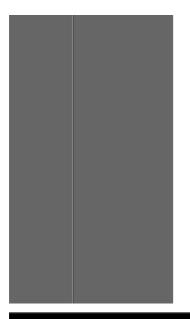
Option 5 : Secluded











Option 4: Zenith

Option 5: Low



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action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

'About half the Indian population is so poor that they have never used a telephone' - a VN survey.

Courses of Action:

I. People should be provided with telephone sets or mobiles at low rate.

II. They should be given a demonstration as to how to use a telephone.

Option 5: Both I and II follow.

Ques 110: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

America attacked Iraq despite Security Council's advice not to do so. Big powers like America are defying the world body off and on.

Courses of Action:

I. A group of countries should warn USA and take military action if response is not positive.

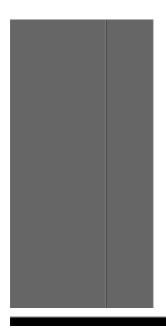
II. The UNO should be either revamped or disbanded.

Option 1 : Only Option 2 : Only II Option 3 : Either I ${}^{\hbox{\scriptsize Option 4}}$:

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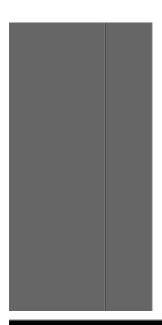
I follows follows or II follows Neither I nor II follows



Option 1 : Only Option 2 : Only II Option 3 : Either I $\stackrel{\hbox{\scriptsize Option 4}}{}$: Option 5 : Both I



I follows follows or II follows Neither I nor II and II follow. follows



Ques 111: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

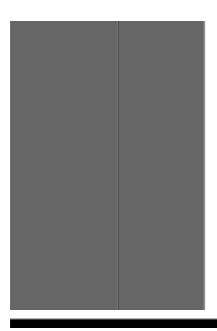
India ranks fifth in the world in potential water resources. Notwithstanding, there is shortage of water for consumption and irrigation in almost every part of the country.

Courses of Action:

- I. We must tend to our water resources like rivers, lakes, ponds, wells, tanks etc.
- II. We must harvest rainwater over 70% of which runs off wastefully.

Option 1 : Only Option 2 : Only II Option 3 : Either I Option 4 : Option 5 : Both I

I follows follows or II follows Neither I nor II and II follow. follows



Ques 112: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to

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be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

The gulf between the rich and the poor is increasing in our country.

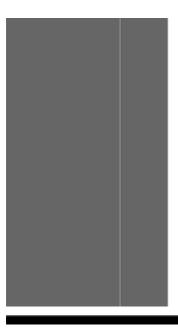
Courses of Action:

I. This is one of the features of free market economy which is a part of our mixed economy. None can help it.

II. The government must work earnestly to improve the economic condition of the poor.

Option 1 : Only Option 2 : Only II Option 3 : Either I Option 4 : Option 5 : Both I

I follows follows or II follows Neither I nor II and II follow. follows



Ques 113: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

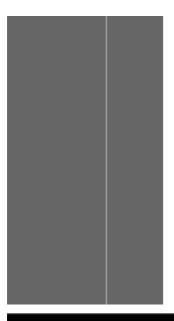
Since its launching in 1981, Vayudoot has so fare accumulated losses amounting to Rs. 153 crore during the last ten years.

Courses of Action:

- I. Vayudoot should be directed to reduce wasteful expenditure and to increase passenger fare.
- II. An amount of about Rs. 300 crore should be provided to Vayudoot to make the airline economically viable.

Option 1 : Only Option 2 : Only II Option 3 : Either I Option 4 : Option 5 : Both I

I follows follows or II follows Neither I nor II and II follow. follows



Ques 114: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

'Despite family planning programmes, the rate of growth of population in our country is the highest in the world. We are likely to achieve the dubious distinction of being the most populated country in the world, by 2045' - a survey.

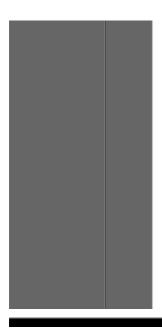
Courses of Action:

- I. The family planning programmes should be abandoned.
- II. Those who have more than two children should be forced disincentives like more tax etc.

Option 1 : Only Option 2 : Only II Option 3 : Either I Option 4 : Option 5 : Both I



I follows follows or II follows Neither I nor II and II follow. follows



Ques 115: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

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Practice Bits / Previous MCQ

Statement:

Should strikes be banned in essential services? Arguments:

I. Yes, because strikes disrupt the normal life.

II. No, because it is the democratic right of the people.

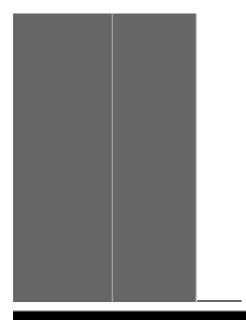
Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4 : Neither I nor II is strong.

Option 5 : Both I and II are strong



Ques 116: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement:

Should firecrackers be completely banned in India?

Arguments:

I. Yes, firecrackers cause a lot of air pollution and noise pollution. II. No, this will render thousands of people working in this industry jobless.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

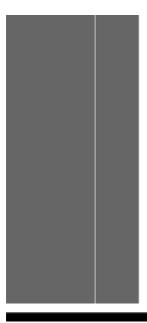
Option 3: Either I or II is strong.

Option 4 : Option 5 : Both I



Neither I nor II is strong.

and II are strong



Ques 117: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement:

Should the reservations given to SC/ST be done away with?

Arguments:

I. Yes, the reservations for SC/ST, etc. were to remain for a period of ten years as per on constitution.

II. No, it will frustrate these classes and lead to social unrest.

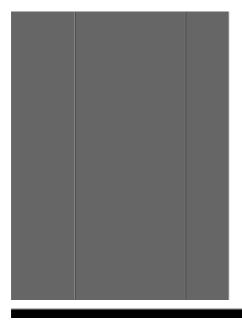
Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

Option 3 : Either I or II is strong.

Option 4 : Neither I nor II is strong.

Option 5 : Both I and II are strong



Ques 118: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement:

Some people feel that the rural areas are the only potential markets of the future. Arguments:

I. Yes, the demand of goods and services has stagnated in the cities.

II. No, rural areas will take a long time to develop before they can become a potential market.

Option 1 : Only argument I is strong.

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Option 2 : Only argument II is strong.

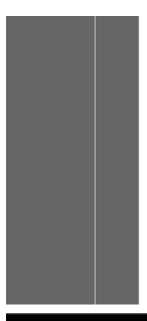
Option 3: Either I or II is strong.

Option 4 : Option 5 : Both I



Neither I nor II is strong.

and II are strong



Ques 119: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement:

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Should space exploration programmes be given up by India? Arguments:

I. Yes, they involve huge expenditure, which can be used towards development projects. II. No, they are necessary for development, communication, weather forecast and prediction of cyclones etc.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

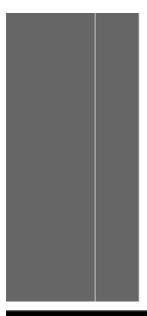
Option 3 : Either I or II is strong.

Option 4 : Option 5 : Both I



Neither I nor II is strong.

and II are strong



Ques 120: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement:

Should the oil companies be allowed to fix the price of petroleum products depending on market conditions?

Arguments:

I. Yes, this is the only way to make the oil companies commercially viable.

II. No, this will put additional burden on the retail prices of essential commodities and will cause lot of hardships to the masses.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong

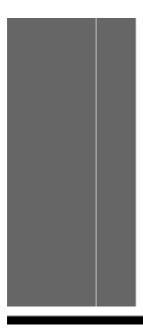
Option 3: Either I or II is strong.

Option 4 : Option 5 : Both I



Neither I nor II is strong.

and II are strong.



Ques 121: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement:

Should the term for Lok Sabha reduced to four years?

I. No, it would mean more frequent elections and more burden on the national

exchequer.

II. Yes, it would make political leaders more conscious towards going to the voters.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong

Option 3: Either I or II is strong.

Option 4 : Option 5 : Both I



Neither I nor II is strong.

and II are strong.



Ques 122: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements:

Science is a sort of new agency comparable in principle to other news agencies. But this news agency gives us information which is reliable to an extraordinary high degree due to elaborate techniques of verification and its capacity to survive centuries. So science should be read with as much interest as we read news.

Assumptions:

I. Science encourages investigative spirit.

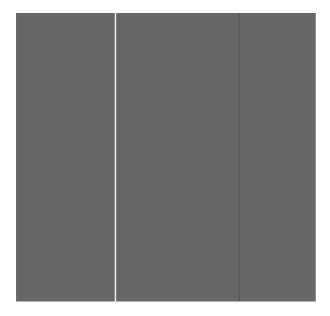
II. People read news out of interest.

Option 1 : Only assumption I is implicit

Option 2 : Only assumption II is implicit

Option 3: Both Option 4: assumption I and II Neither

are implicit. assumption I or



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II is implicit

Ques 123: The passage is followed by two inferences which may or may not be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

Statements:

In a recent survey report it has been stated that those who undertake physical exercise for at least half an hour a day are less prone to have any heart ailments. Inferences:

I. Moderate level of physical exercise is necessary for leading a healthy life.

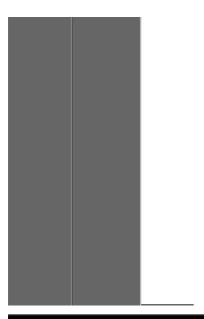
II. All people who do desk-bound jobs definitely suffer from heart ailments.

Option 1: Inference I follows.

Option 2 : Only inference II follow.

Option 3: Both inferences I and II follow

Option 4: Neither inference I nor II follows.



Ques 124: The passage is followed by two inferences which may or may not be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

Statements:

The serious accident in which a person was run down by a car yesterday has again focused attention on the most unsatisfactory state of roads.

Inferences:

I. The accident that occurred was fatal.

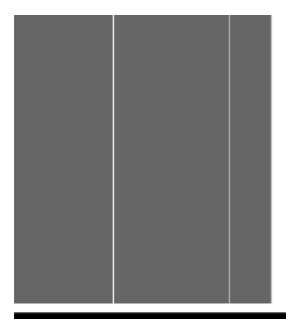
II. Several accidents have so far taken place because of unsatisfactory state of roads.

Option 1: Inference I follows.

Option 2 : Only inference II follow.

Option 3: Both inferences I and II follow

Option 4: Neither inference I nor II follows.



Ques 125: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements:

"Please engage more workers on the job to avoid the delay", Managing Director tells the Supervisor.

Assumptions:

I. Delay is inevitable in most jobs.

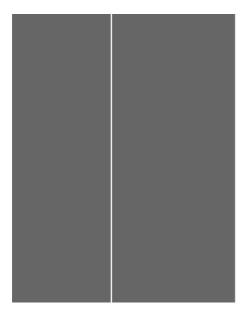
II. Output will increase with more number of workers on the job.

Option 1 : Only assumption I is implicit

Option 2 : Only assumption II is implicit

Option 3 : Both Option 4 :

 $\begin{array}{c} \text{assumption I and II} \\ \text{are implicit} \end{array} \\ \begin{array}{c} \text{Neither} \\ \text{assumption I nor} \\ \end{array}$



II is implicit



Ques 126: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements:

The president gave bravery award to nine children. Assumptions: I. The President gives award only to nine children every year.

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II. The evening before the awards, each brave child dines with the President

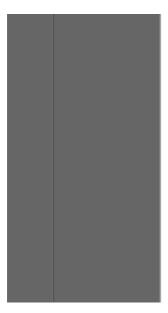
Option 1 : Only assumption I is implicit

Option 2: Only assumption II is implicit

Option 3 : Both Option 4 :



assumption I and II $\stackrel{\mbox{Neither}}{\mbox{are implicit}}$ assumption I nor



II is implicit



Ques 127: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements:

The government has decided to reduce the army deployed at India-Pakistan border. Assumptions:

I. The relations between India and Pakistan have improved.

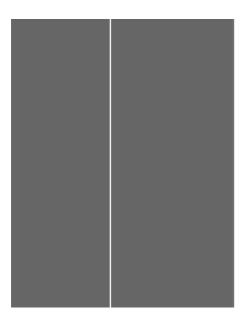
II. Troops had been deployed at the Indo-Pak borders.

Option 1 : Only assumption I is implicit

Option 2 : Only assumption II is implicit

Option 3 : Both Option 4 :

assumption I and II Neither are implicit assumption I nor



II is implicit



Ques 128: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements:

"We enjoyed ourselves very much in Paris during holidays" Richa told Anita.

Assumptions:

I. Richa was in Paris during the holidays.

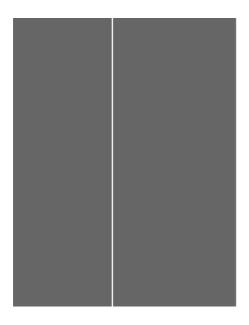
II. She was accompanied by somene during her visit.

Option 1 : Only assumption I is implicit

Option 2: Only assumption II is implicit

Option 3 : Both Option 4 :

assumption I and II $\stackrel{\mbox{Neither}}{\mbox{are implicit}}$ assumption I nor



II is implicit

Ques 129: Study the statement(s) and the conclusions and select the correct option.

Statement:

'Our Y brand mobile phones are best in voice clarity and multiplicity of functions' - an advertisement in Paper A.

Conclusions:

I. Paper A has a wide circulation.

II.People look for voice clarity and multiplicity of functions in a mobile phone.

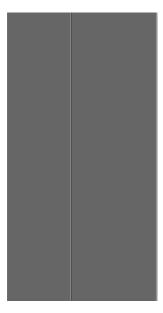
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Option 1 : Conclusion I follows

Option 2 : Conclusion II follows

Option 3: Both the Option 4: Either Option 5:

conclusion I and II conclusion I or II Neither follow follows



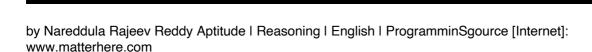
II follows Ques 130: Study the statement(s) and the conclusions and select the correct option.

Statement:

Tamarind is a typical tropical tree which needs little water but humid conditions.

Conclusions:

I. All tropical trees need less water but more moisture.



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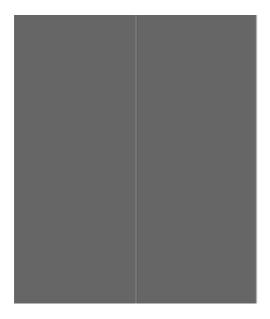
II. Tropical climate has more humidity.

Option 1 : Conclusion I follows

Option 2: Conclusion II follows

Option 3: Both the Option 4: Either Option 5:

conclusion I and II conclusion I or II Neither follow follows



II follows Ques 131: Study the statement(s) and the conclusions and select the correct option.

Statement:

Many people living in communist States shared the view that ideas were not the real issue. "Capitalism is the exploitation of man by man", ran an old joke. "Under communism, it is exactly the opposite".

Conclusions:

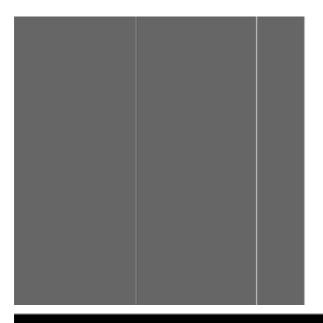
I. According to the joke, communism is an exploitation of man by man.

II. Some people in communist States believe that communism was not a great improvement on capitalism.

Option 1 : Only conclusion one follows

Option 2 : Only conclusion II follows

Option 3: Both the Option 4: conclusion I and II Neither I nor II follows follows



Ques 132: Study the statement(s) and the conclusions and select the correct option.

Statement:

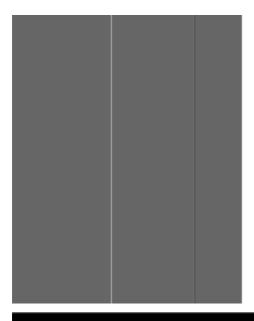
The minimum qualification for this job is graduation. However the candidates who have appeared for the final year of graduation can also apply.

I. All candidates who have yet to graduate will be there in the list of selected candidates. II. All candidates having graduation as their minimum qualification will be there in the list of selected candidates.

Option 1 : Only conclusion one follows

Option 2 : Only conclusion II follows

Option 3: Both the Option 4: conclusion I and II Neither I nor II follows follows



Ques 133: Study the statement(s) and the conclusions and select the correct option.

Statement:

Many Non Government Organisations (NGO's) are engaged in the task of getting social justice to those who are exploited.

Conlcusions:

I. Social justice is extremely important for people.

II. Government has not been able to bring social justice to people.

Option 1 : Conclusion I follows.

Option 2 : Conclusion II follows

Option 3: Either Conclusion I or II follows

Option 4: Neither conclusion I nor II follows

Option 5: Both conclusion I and II follows.



Ques 134: Study the statement(s) and the conclusions and select the correct option.

Statement:

Despite the availability of technology many umpiring decisions in cricket matches are wrong.

Conlcusions:

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I. Umpires do not take the help of the third umpire often.

II. With the current rules, one cannot conclude how long the game of cricket will continue to suffer like this.

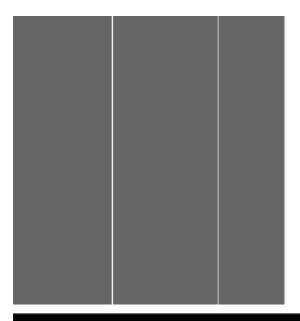
Option 1: Conclusion I follows.

Option 2: Conclusion II follows

Option 3: Either Conclusion I or II follows

Option 4: Neither conclusion I nor II follows

Option 5 : Both conclusion I and II follows.



Ques 135: Study the statement(s) and the conclusions and select the correct option.

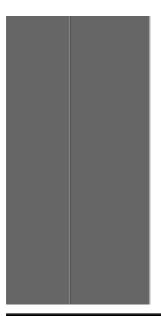
Statement:

Nearly 25% of drivers who cause accidents are not license holders. Conclusions :

- (a) Only experts and trained persons are issued a driving license. (b) One is allowed to drive even without a driving license.
- (c) It is quite easy to get a driving license in India.
- (d) Driving does not mix with drinking.
- (e) Driving license holders are not drinkers.

Option 1 : Option 2 : Option 3 : Option 4 : conclusion a conclusion b conclusion d

Option 5: conclusion e



Ques 136: Study the statement(s) and the conclusions and select the correct option.

Statement:

In a class of 48 students, 75% are girls and the rest are boys. Only 50% of the students know swimming. Only 25% of the remaining take part in extra curricular activities. Conclusions:

- (a) Girls are poor swimmers.
- (b) Boys often hesitate in taking part in extra curricular activities.
- (c) All the students in the class are good at studies.
- (d) The school prefect belongs to this class.
- (e) There are many students who are neither swimmers nor they take part in extra curricular activities.

Option 1 : Option 2 : Option 3 : Option 4 : Option 5 : conclusion a conclusion b conclusion c conclusion d conclusion e

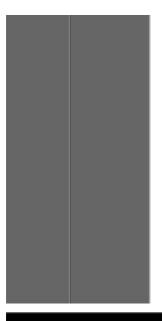
Ques 137: Study the statement(s) and the conclusions and select the correct option.

Statement:

"Man is born free but everywhere he is in chains." Aristotle.

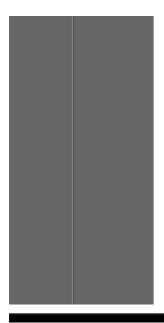
Conclusions:

- (a) All men are in chains.
- (b) No one is a slave in the eyes of God.
- (c) There are so many restrictions on man's movement.
- (d) God has created all people equal but society imposes so many political, social, religious and economic restrictions on them.
- (e) Man has so many chains of thought.



Option 1: conclusion a

Option 2 : Option 3 : Option 4 : Option 5 : conclusion b conclusion c conclusion d conclusion e



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Ques 138: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

A large number of students studying in municipal schools could not pass the Xth std., Board examinations causing frustraction among the students and their parents. Courses of action:

I. The municipal authority should immediately fill up the teachers' vacancies in the municipal schools.

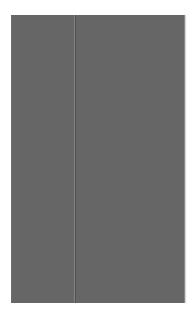
II. The municipal authority should close down some of their schools and concentrate their attention on the remaining schools to improve the condition.

Option 1 : Only course of action I follows.

Option 2 : Only course of action II follows.

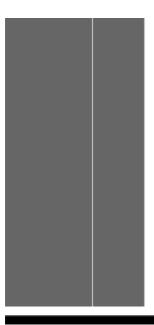
Option 3: Either course of action I or II follows.

Option 4: Option 5: Both Neither course of courses of action



action I nor II follows.

follows.



Ques 139: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

The price of crude oil in the international market has considerably risen due to the unanimous decision of OPEC members, to effect cut in crude oil production. Courses of action:

I. Government of India should immediately increase the price of petroleum products. II. The government should increase the crude oil production of the domestic oil wells. III. The government should absorb by using resources in its oil pool.

Option 1 : Only Option 2 : Only I Option 3 : Only II Option 4 : Only Option 5 : None I follows. and II follow. and III follows. of these

Ques 140: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

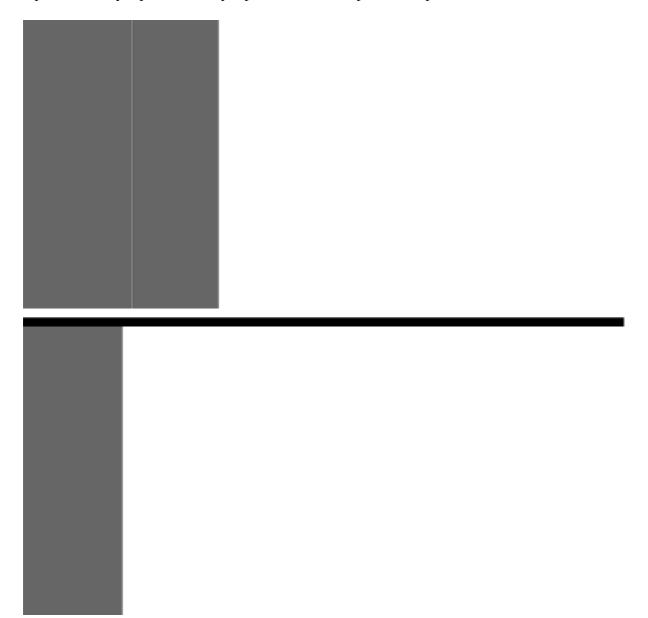
Statement:

Due to substantial reduction in fares by different airlines services large number of passengers, so far travelling by upper classes in trains, have switched over to airline services.

Courses of action:

- I. The railways should immediately reduce the fare structure of the upper classes substantially to retain its passengers.
- II. The railways should reduce the capacity of upper classes in all the trains to avoid loss.

Option 1 : Only Option 2 : Only Option 3 : Either Option 4 : Option 5 : Both



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course of action Course of action I course of action I Neither course of courses of action I follows, follows, or II follows, action I nor II follows.

follows.

Ques 141: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

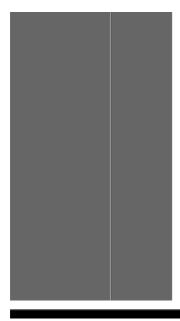
Statement:

The government has decided to withdraw all the financial assistance it has been providing to the Institutes of higher learning and has urged them to become self-sufficient.

Courses of action:

I. These institutes should increase the number of students substantially so as to enable them to meet the shortfall.

II. These institutes should rationalise the fee structure and also offer consultancy services to meet the shortfall.



Option 1 : Only course of action I follows.

Option 2 : Only course of action II follows.

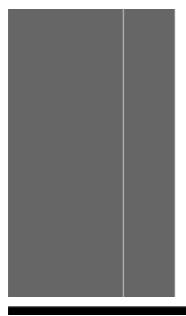
Option 3: Either course of action I or II follows.

Option 4: Option 5: Both Neither course of courses of action



action I nor II follows.

follows.



Ques 142: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

There has been a significant drop in the water level of all the lakes supplying water to the city.

Courses of action:

I. The water supply authority should impose a partial cut in supply to tackle the situation.

II. The government should appeal to all the residents through mass media for minimal use of water.

Option 1: Only course of action I follows.

Option 2 : Only course of action II follows.

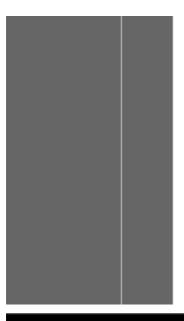
Option 3: Either course of action I or II follows.

Option 4: Option 5: Both Neither course of courses of action



action I nor II follows.

follows.



Ques 143: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

One of the problems facing the food processing industry is the irregular supply of raw

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material. The producers of raw material are not getting a reasonable price. Courses of action:

I. The Government should regulate the supply of raw material to other industries also. II. The Government should announce an attractive package to ensure regular supply of raw material for food processing industry.

Option 1 : Only course of action I follows.

Option 2 : Only course of action II follows.

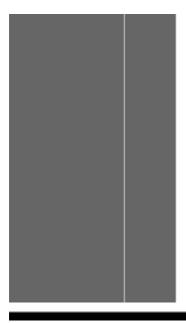
Option 3: Either course of action I or II follows.

Option 4: Option 5: Both Neither course of courses of action



action I nor II follows.

follows.



Ques 144: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

The chairman stressed the need for making education system more flexible and regretted that the curriculum has not been revised in keeping with the pace of the changes taking place.

Courses of action:

I. Curriculum should be reviewed and revised periodically.

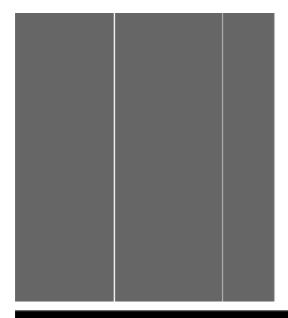
II. System of education should be made more flexible.

Option 1 : Only course of action I follows.

Option 2 : Only course of action II follows.

Option 3: Neither course of action I nor II follows.

Option 4: Both courses of action follows.



Ques 145: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

The chairman of the car company announced in the meeting that all trials of its first product, the new car model 'M', are over and company plans to launch its car in the marked after six months.

Courses of action:

I. The network of dealers is to be finalised and all legal, financial and other matters in Join Telegram Channel: https://t.me/MyPlacementprepApp

Join Telegram Group: https://t.me/myPlacementPrep

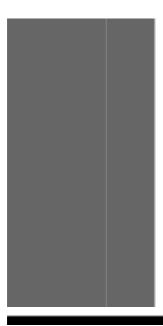
this connection will have to be finalised shortly.

II. The company will have to make plans for products other than the car.

III. The Material, managerial and other resources will have to be in fine tune to maintain production schedule.

Option 1:I and Option $2:Only\ I$ Option $3:All\ the\ Option\ 4:Only\ Option\ 5:None\ III\ only\ three\ II\ of\ these$

Ques 146: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for



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pursuing.

Statement:

The district administration has agreed to provide necessary infrastructural facilities to the proposed NRI-funded Trust's project of supply of clean water to city 'Z'. Courses of action:

I. The district administration should provide necessary land to the trust by completing due formalities.

II. The district administration should facilitate obtaining electricity and other permission to the trust.

Option 1: Only course of action I follows.

Option 2: Only course of action II follows.

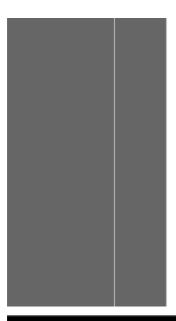
Option 3: Either course of action I or II follows.

Option 4: Option 5: Both Neither course of courses of action



action I nor II follows.

follows.



Ques 147: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

The eligibility for appearing for Common Entrance Test (CET) for engineering in state $^{\prime}M^{\prime}$ is now raised to 60% from earlier 50% at HSC examination.

Courses of action:

I. Many candidates from state 'M' may not appear for CET this year and may appear from CET examination of other states.

II. At pre-examination screening candidate obtaining less than 60% at HSC will have to be eliminated.

Option 1: Only course of action I follows.

Option 2 : Only course of action II follows.

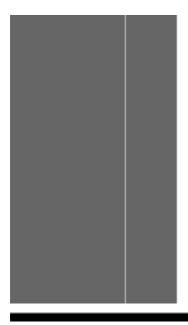
Option 3: Either course of action I or II follows.

Option 4 : Option 5 : Both Neither course of courses of action



action I nor II follows.

follows.



Ques 148: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should India develop a national water grid including all rivers of the country? Arguments:

I. No, it is not feasible because we do not have technological knowledge.

II. Yes, because where there is shortage of water ,it can be helped by channelised water flowing.

Option 1 : Only agrument I is strong.

Option 2: Only agrument II is strong.

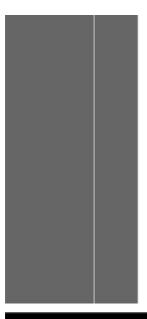
Option 3: Either I or II is strong.

Option 4 : Option 5 : Both I



Neither I nor II is strong.

and II are strong.



Ques 149: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should the parents who do not send their children to schools be punished? Arguments:

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I.Yes, it is the only way to eradicate illiteracy. II. No, why should parents be punished?

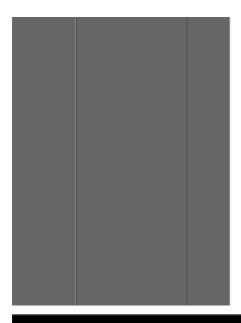
Option 1 : Only agrument I is strong.

Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4 : Neither I nor II is strong.

Option 5: Both I and II are strong.



Ques 150: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should India produce sophisticated nuclear weapons? Arguments:

I. Yes, India's enemies are improving their own weapons.

II. No, it will be contrary to our policy to maintain peace in the world.

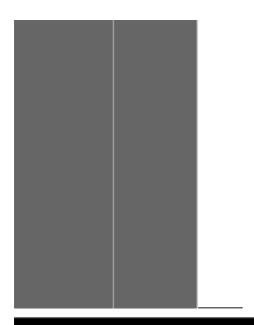
Option 1 : Only agrument I is strong.

Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4: Neither I nor II is strong.

Option 5: Both I and II are strong.



Ques 151: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should there be a total ban on all tobacco products in India? Arguments:

I. No, this will render a large number of people jobless.

II. No, the government will lose huge amount of money as it will not be earned by way of taxes on these products.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4 : Option 5 : Both I



Ques 152: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should the retirement age of all government employees in India be made 55 years? Arguments:

I. Yes, this will help government to offer employment to youth at lower cost and with higher productivity.

II. No, the Government will be deprived of the expertise of the experienced employees and this will have adverse effect on productivity.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

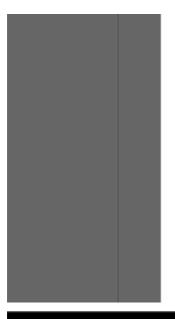
Option 3: Either I or II is strong.

Option 4: Option 5: Both I

Neither I nor II is strong.

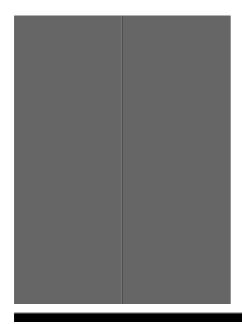
and II are strong.





Neither I nor II is strong.

and II are strong.



Ques 153: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should the public sector undertakings be allowed to adopt hire and fire policy? Arguments:

I. Yes, this will help the public sector undertakings to get rid of non-performing employees and will also help to reward the performing employees.

II. No, the management may not be able to implement the policy in an unbiased manner and the employees will suffer due to the high-handedness of the management.

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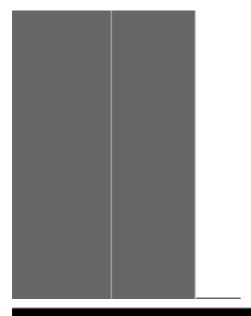
Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4: Neither I nor II is strong.

Option 5: Both I and II are strong.



Ques 154: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Should the admission to professional courses in India be given only on merit without any concession to any particular group of students?

Arguments:

I. Yes, this will improve the quality of the professionals as they will be able to complete the courses successfully.

II. No, this will keep large number of socially and economically backward students out of the reach of the professional courses.

Option 1 : Only argument I is strong.

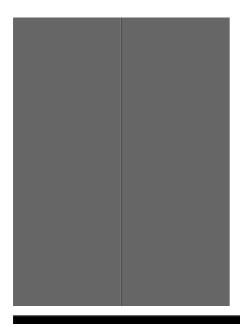
Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4: Option 5: Both I

Neither I nor II is strong.

and II are strong.



Ques 155 : Question is followed by four arguments numbered I, II, III and IV. You have to decide which of the arguments are 'strong' arguments and which are 'weak' arguments.

Should all the management institutes in the country be brought under government control?

Arguments:

I. No, the government does not have adequate resources to run such institutes effectively.

II. No, each institute should be given freedom to function on its own III. Yes, this will enable to have standardized education for all the students. IV. Yes, only then the quality of education would improve.

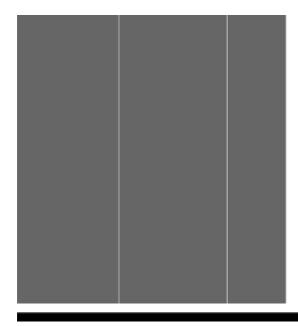
Option 1 : None of the statements is strong.

Option 2 : Only III is strong.

Option 3 : Only I ,II and III are strong.

Option 4 : Only I and III are strong

Option 5 : All the statements are strong.



Ques 156: The questions is followed by two arguments numbered 'X' and 'Y'. You have to decide which of the argument(s) is forceful and to what degree.

Should trade unions be banned?

Arguments:

X. Yes, as they create a lot of problem for industrialists.

Y. No, as they take care of the rights of the labour working in the industries.

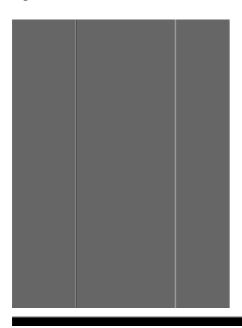
Option 1 : Argument 'X' is forceful

Option 2 : Argument 'Y' is forceful.

Option 3: Neither 'X' nor 'Y' are forceful.

Option 4 : Both 'X' and 'Y' are forceful.

Option 5 : Both "X' and 'Y' are irrelevant.



Ques 157: The questions is followed by two arguments numbered 'X' and 'Y'. You have to decide which of the argument(s) is forceful and to what degree.

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Should all news be censured by the state in democracy? Arguments:

X. Yes, variations in news bring doubts and confusion among people. Y. No, controlled news loses credibility

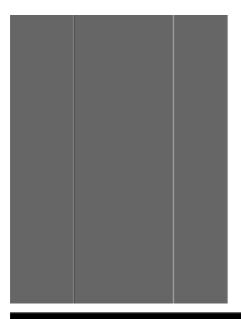
Option 1 : Argument 'X' is forceful

Option 2 : Argument 'Y' is forceful.

Option 3 : Neither 'X' nor 'Y' are forceful.

Option 4 : Both 'X' and 'Y' are forceful.

Option 5 : Both "X' and 'Y' are irrelevant.



Ques 158: The questions is followed by two arguments numbered 'X' and 'Y'. You have to decide which of the argument(s) is forceful and to what degree.

Should smoking be prohibited?

Arguments:

X. Yes, it is wrong to smoke away millions worth of good money.

Y. No, it will throw thousands of workers in the tobacco industry out of employment.

Option 1 : Argument 'X' is forceful

Option 2 : Argument 'Y' is forceful.

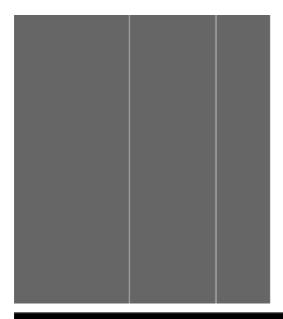
Option 3: Neither 'X' nor 'Y' are forceful.

Option 4 : Both 'X' and 'Y' are forceful.

Option 5: Both "X' and 'Y' are irrelevant.

I and II. Find out

Option 5: Both Assumptions I and II are implicit.



Ques 159: The question contains a statement followed by two Assumptions which assumption(s) is implicit.

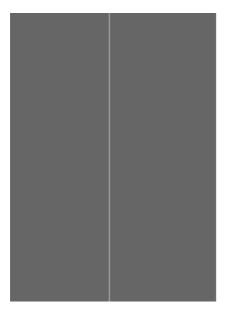
Statement:

Salary cannot be the only criteria for deciding a person's potential Assumptions: I. Persons with equal potential are not necessarily paid equally. II. Salary of a person is not linked only with the potential

Option 1 : Only Assumption I is implicit.

Option 2 : Only Assumption II is implicit.

Option 3 : Either Option 4 : Assumption I or II Neither



is implicit.

Assumption I nor II is implicit.



Ques 160: The question contains a statement followed by three Assumptions I, II and III. Find out which assumption(s) is implicit.

Statement:

The civic authority has decided that all the factories located inside the city limit will be shifted outside to reduce the level of environmental pollution in the city. Assumptions:

- I. The pollution level in the city in future may reduce after these factories are shifted outside the city limit.
- II. Enough usable land is available outside the city limit for these factories.
- III. Many of these factories may shift to some other smaller town to remain profitable.

Option 1 : Only Option 2 : Only I Option 3 : Only II Option 4 : Only Option 5 : None II and III are



I is implicit. and II are implicit. is implicit. of these implicit.



Ques 161: The question contains a statement followed by three Assumptions I, II and III. Find out which assumption(s) is implicit.

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Statement:

India's economic growth has come at a terrible price of increased industrial and vehicular pollution.

Assumptions:

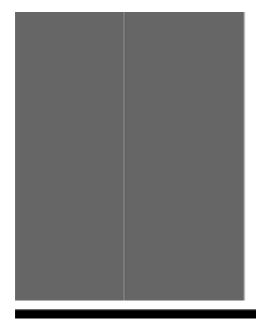
I. Pollution is a part of industrial society.

II. Indian economic growth is based on only industrial growth.

III. A country desires economic growth with manageable side effects.

Option 1 : Only Option 2 : Only II Option 3 : Only I Option 4 : Only I is implicit is implicit and III are implicit III is implicit

Option 5: None of these



Ques 162: The question contains a statement followed by three Assumptions I, II and III. Find out which assumption(s) is implicit.

Statement:

"We do not want you to see our product in newspaper, visit our shop to get a full view" - an advertisement.

Assumptions:

- I. People generally decide to purchase any product after seeing the name in the advertisement.
- II. Uncommon appeal may attract the customers.
- III. People may come to see the product.

Option 1 : None Option 2 : Onlyd I Option 3 : Only II Option 4 : All are Option 5 : is implicit and II are implicit and III are implicit

Ques 163: The question contains a statement followed by three Assumptions I, II and III. Find out which assumption(s) is implicit.

Statement:

The telephone company informed the subscribers through a notification that those who do not pay their bills by the due date will be charged penalty for every defaulting day. Assumptions:

- I. Majority of the people may pay their bills by the due date to avoid penalty.
- II. The money collected as penalty may set off the losses due to delayed payment
- III. People generally pay heed to such notices.

Option 1 : II and Option 2 : I and II Option 3 : None of Option 4 : I and Option 5 : All III are implicit are implicit these is implicit III are implicit are implicit.

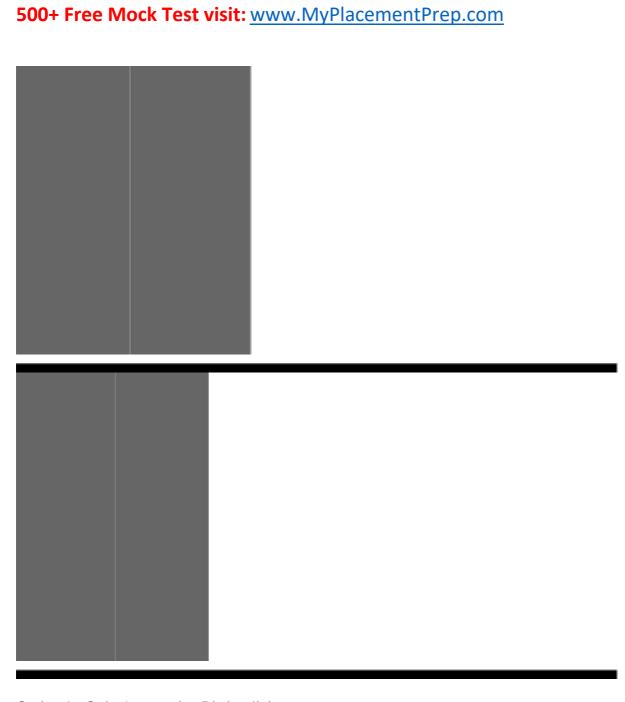
Ques 164: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statement:

The railway authority has decided to introduce two additional super-fast trains between Cities 'A' and 'B' during the vacation time.

Assumptions:

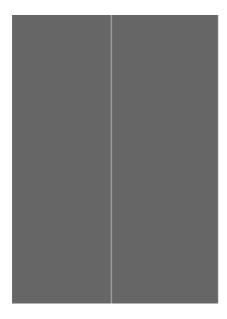
- I. All the passengers who desire to travel during vacation time will get a train ticket.
- II. All other modes of transport between cities 'A' and 'B' are already overstretched.



Option 1 : Only Assumption I is implicit.

Option 2 : Only Assumption II is implicit.

Option 3 : Either Option 4 : Option 5 : Both Assumption I or II Neither Assumptions I



is implicit.

Assumption I nor and II are II is implicit. implicit.



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Ques 165: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statement:

The government has instructed all the premier institutes offering professional courses to reduce the fees by 50 percent and increase the number of students.

Assumptions:

I. These institutes may be able to continue providing quality education with less fees and more students.

II. The institutes may continue charging more fees to provide quality education.

Option 1 : Only Assumption I is implicit.

Option 2: Only Assumption II is implicit.

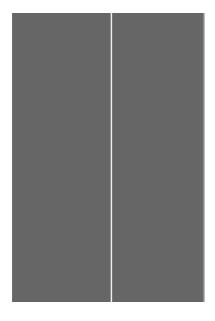
Option 3: Either Option 4: Assumption I or II Neither

Option 5: Both Assumptions I and II are implicit.

I and II. Find out

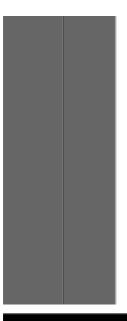
Option 5: Both Assumptions I and II are implicit.

I and II. Find out



is implicit.

Assumption I nor II is implicit.



Ques 166: The question contains a statement followed by two Assumptions which assumption(s) is implicit.

Statement:

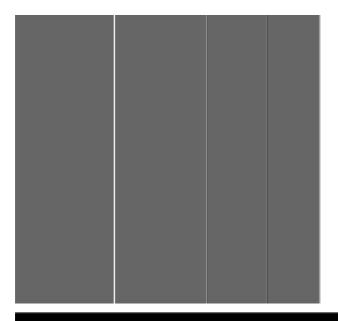
Use 'X' brand shoes. These are durable and available in all sizes. Assumptions: I. Some people do not know about 'X' brand shoes. II. Normally, people like durable shoes.

Option 1 : Only Assumption I is implicit.

Option 2 : Only Assumption II is implicit.

Option 3: Either Assumption I or II is implicit.

Option 4: Neither Assumption I nor II is implicit.



Ques 167: The question contains a statement followed by two Assumptions which assumption(s) is implicit.

Statement:

'Please do not wait for me, I may be late, start taking lunch as soon as the guests arrive.'

- a message from a Director of a Company to his Office managers.

Assumptions:

I. Keeping guests waiting is not desirable.

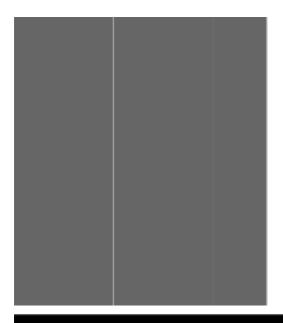
II.Lunch may not be ready in time.

Option 1 : Only Assumption I is implicit.

Option 2: Only Assumption II is implicit.

Option 3: Either Assumption I or II is implicit.

Option 4 : Option 5 : Both Neither Assumptions I Assumption I nor and II are II is implicit. implicit.



Ques 168: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statement:

The government has decided to pay compensation of Rs. 1 lakh to the family members of those who are killed in railway accidents.

Assumptions:

I. The government has enough funds to meet the expenses due for compensation.

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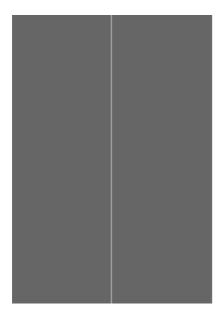
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II. There may be reduction in incidents of railway accidents in near future.

Option 1 : Only Assumption I is implicit.

Option 2 : Only Assumption II is implicit.

Option 3: Either Option 4: Option 5: Both Assumption I or II Neither Assumptions I

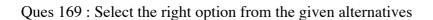


is implicit.

Assumption I nor and II are

II is implicit.

implicit.



256:4086::?

Option 1: 225: Option 2: 144: Option 3: 132: Option 4: 160: 3365 3032 3012 3600



Ques 170: In the following question three numbers are given which are inter-connected in some way. Select the option that bears an analogy similar to the main words.

21:51:15

Option 1 : Option 2 : Option 3 : 21:51:61 Option 4 : 21:31:51 21:36:41 21:91:35

Ques 171: In the following question three numbers are given which are inter-connected in some way. Select the option that bears an analogy similar to the main words.



264:275:385

Option 1: 145: Option 2: 143: Option 3: 372: 253: 325 235: 246 563: 736

Ques 172: Choose the right answer.

From the given choices select the odd man out

Option 1 : ADG Option 2 : BEH Option 3 : SUT

Ques 173: Choose the right answer.

From the given choices select the odd man out

Option 1 : STU Option 2 : LML Option 3 : LVW Ques 174 : Choose the right answer.

From the given choices select the odd man out

Option 1: Option 2: PCAQ Option 3: LKIN XGEZ

Ques 175: Choose the right answer.

From the given choices select the odd man out

From the given choices select the odd man out

Option 4:233:343:345

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Option 4: KNQ

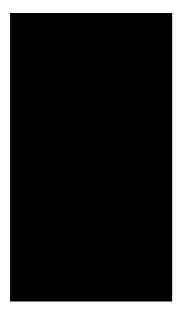
Option 4: RPL

Option 4 : DWUF

Option 4 : AETF

Option 5 : CFI

Option 5: NSW





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Option 1: REAB

Option 2: SOED Option 3: WYZE Ques 176: Choose the right answer.



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Option 1: 144 Option 2: 168 Option 3: 196

Ques 177: Choose the right answer.

From the given choices select the odd man out

Option 1:96 Option 2:29 Option 3:79

Ques 178: Choose the right answer.

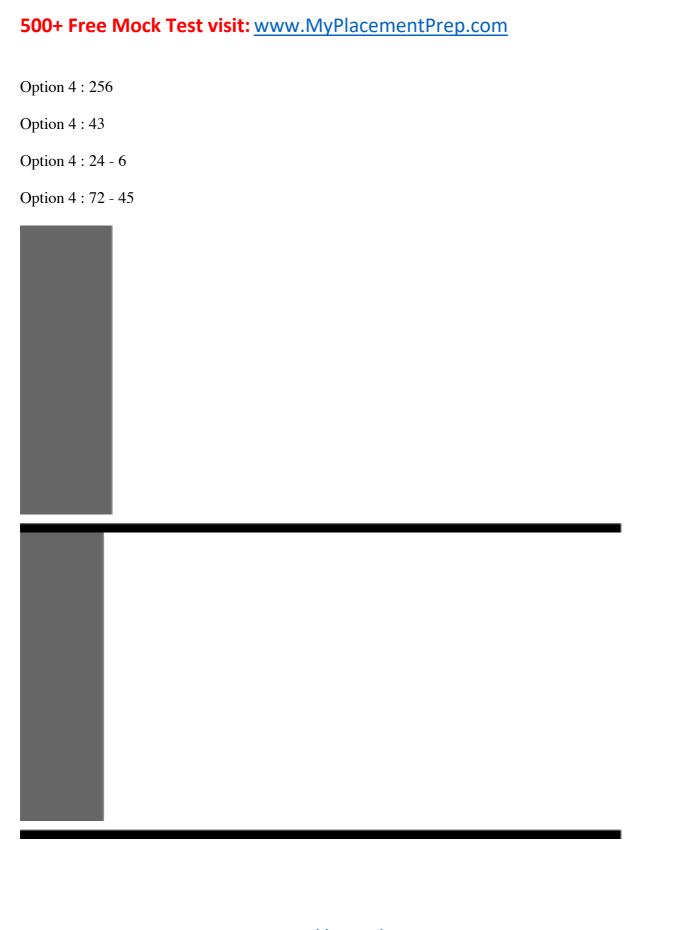
From the given choices select the odd man out

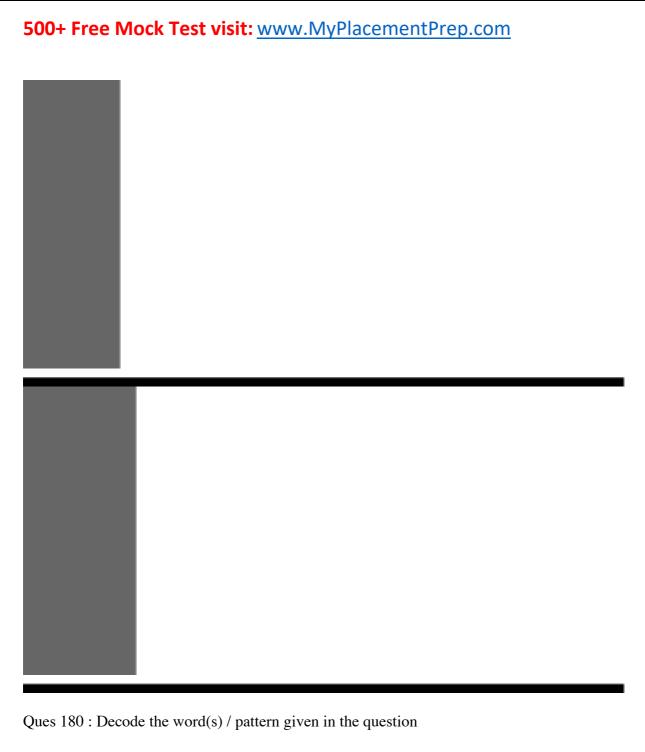
Option 3: 1/3 - Option 1: 9 - 3 Option 2: 1/2 - 1/8 1/12

Ques 179: Choose the right answer.

From the given choices select the odd man out

Option 1 : 24 -51 Option 2 : 32 - 13 Option 3 : 46 - 20





If CONTRIBUTE is written as ETBUIRNTOC, which letter will be in the sixth place when counted from the left if POPULARISE is written in that code?

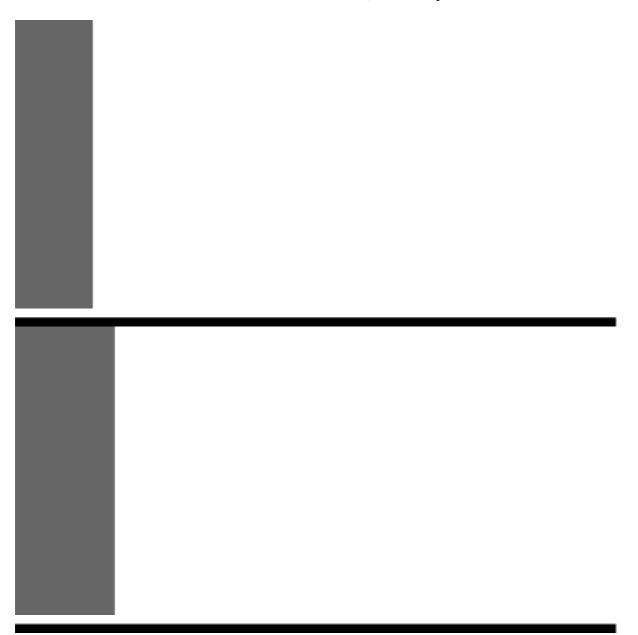
Option 1: L Option 2: A Option 3: I Option 4: D

Ques 181 : Decode the word(s) / pattern given in the question

If SHARP is coded as 58034 and PUSH as 4658, then RUSH is coded as

Option 1:3568 Option 2:3658 Option 3:3685 Option 4:3583 Ques 182: Decode the word(s) / pattern given in the question

If MACHINE is coded as 19 - 7 - 9 - 14 - 15 - 20 - 11, how will you code DANGER?



Option 1 : 10 - 7 Option 2 : 11 - 7 - Option 3 : 13 - 7 - Option 4 : 13 - 7



- 20 - 13 - 11 - 24

 $20 - 16 - 11 - 24\ 20 - 9 - 11 - 25 - 20 - 10 - 11 - 25$ Ques 183 : Decode the word(s) / pattern given in the question

In a certain code 'HIT BIT NIT' means 'GIT CIT MIT'; 'SIT PIT MIT' means 'RIT QIT LIT' and FIT ZIT PIT means EIT AIT OIT. What does DIT JIT KIT stand for in that code language?

Option 1 : CIT Option 2 : BIT CIT Option 3 : RIT LIT Option 4 : LIT KIT JIT JIT PIT RIT MIT

Ques 184 : Decode the word(s) / pattern given in the question

If STUDENT is coded as RUTE DOS, which word would be coded as RDGPKBQ?

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Option 1 : SHACKLE

Option 2 : Option 3 : Option 4 : SHINGLE SNOBBER SCHOLAR



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Ques 185: Decode the word(s) / pattern given in the question

If CABLE = 96372 and RISK = 8415, what word is made by 37265?

Option 1 : Option 2 : BLEAK Option 3 : BLANK Option 4 : TRICK TABLE

Ques 186 : Decode the word(s) / pattern given in the question

In a code language STAY is written as 9657 SOUND is written as 92348 and DOT IN is written as 826 74. How would you write SIT STAND in that language?



Option 1:967 Option 2:976 Option 3:679 Option 29348 96548 92843 23984

Ques 187: Select the right option from the given alternatives

QDXM: SFYN::UIOZ:?

Option 1 : Option 2 : LPWA Option 3 : QNLA Option PAQM WKPA

Ques 188: Select the right option from the given alternatives

MOQ: TUX:: ACE:?

Option 1: ILH Option 2: HLI Option 3: HIL Option

Ques 189: Select the right option from the given alternatives

MPSV: HKNQ:: PSVY:?

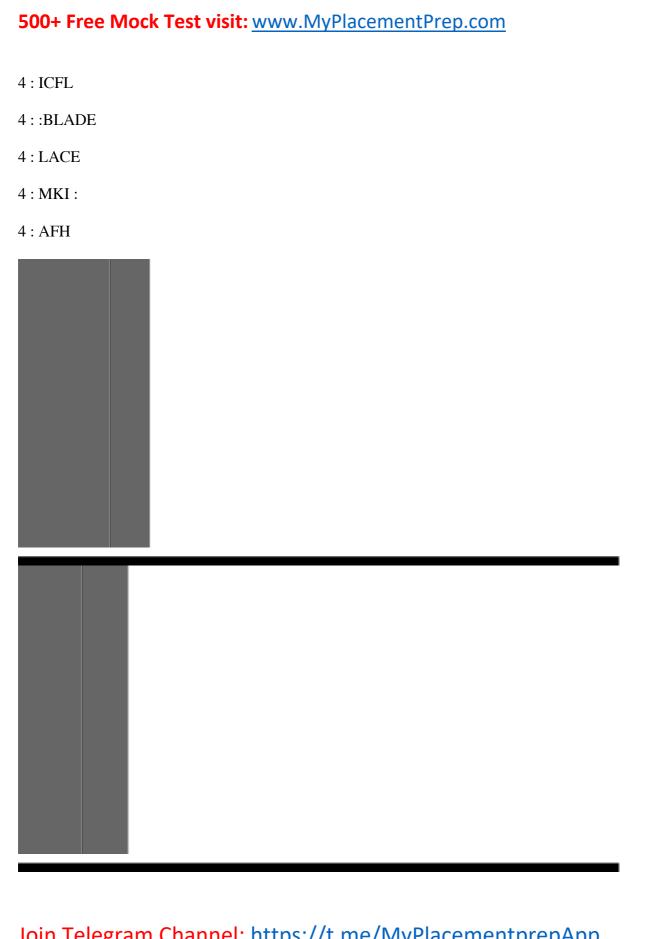
Option 1 : CIFL Option 2 : LCIF Option 3 : CFIL Option

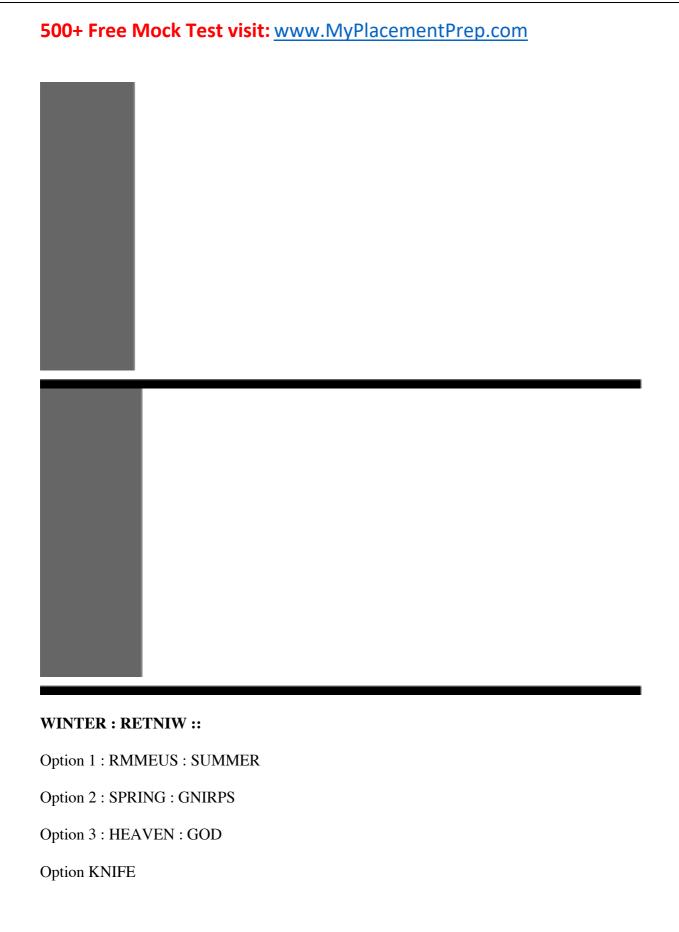
Ques 190: Select the right option from the given alternatives

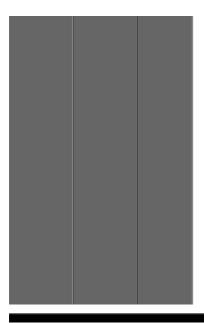
4:796

4:

4 : IHL







Ques 191: Select the right option from the given alternatives

FACE: HACE:: BACE:?

Option 1 : DACE

Option 2 : CASE Option 3 : NACE Option



Ques 192: Select the right option from the given alternatives

DFO: GIR::?

Option 1: EMK Option 2: KME: Option 3: CDO: Option: IRP NPH EGQ PRE

Ques 193: Select the right option from the given alternatives

OQT: FHK:: DFI:?

Option 1 : CEH Option 2 : BEH Option 3 : BFH Option





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Ques 194: Select the right option from the given alternatives

WOLLS: XPMMT :: PILOT : ?

Option 1 : Option 2 : QJJPU Option 3 : Option 4 : QJMPU QMMPU QMJPU



Ques 195 : Select the right option from the given alternatives

5: 124 :: 7 :?

Option 1: 342 Option 2: 343 Option 3: 248 Option

Ques 196: Select the right option from the given alternatives

4:125

4:681

4: ddd c

4: rrss



ACE: 135:: DFG:?

Option 1: 246 Option 2: 642 Option 3: 467

Ques 197: Choose the right answer.

From the given choices select the odd man out

Option 1: aaa b Option 2: bbb c Option 3: hhh i FG GH MN

Ques 198: Choose the right answer.

From the given choices select the odd man out

Option 1: aaAA Option 2: ppQQ Option 3: llMM eeFF uuVV qqRR

Ques 199: Choose the right answer.

From the given choices select the odd man out

Option 1:11, 3, Option 2:41, 5, 3, Option 3:71, 7, 3, 3, 17 47 17

Ques 200: Choose the right answer.

From the given choices select the odd man out

Option 1: 24 Option 2: 12 Option 3: 36

From the given choices select the odd man out

Option 1:63 Option 2:45 Option 3:81

Ques 201: Choose the right answer.

Option

Option HI

Option wwXX

Option 19, 7

Option

Option

4:

4:

4:

4:

37, 14,

27

27

124

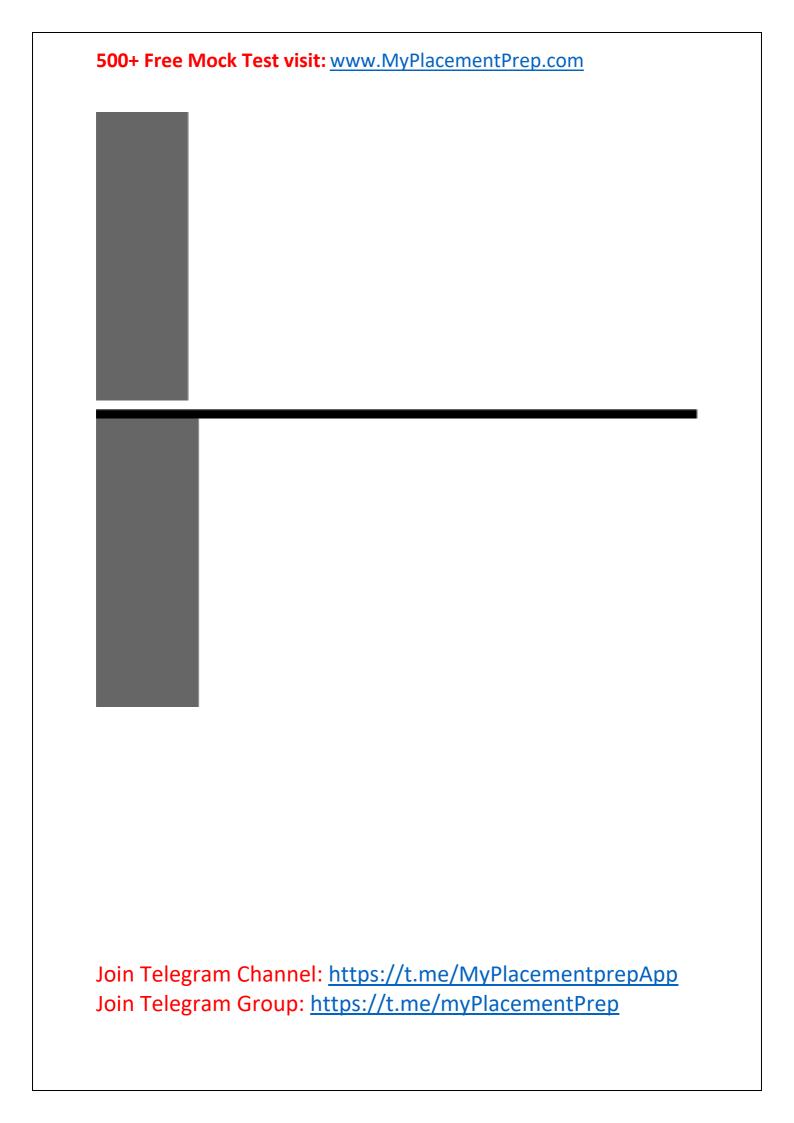
Option 5: fff g KL

Option 5 : ooPP ttUU

Option 5: 67, 71, 3, 5

Option 5:48

Option 5:38



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Ques 202: Select the right option from the given alternatives

24:90::56: ?

Option 1:120 Option 2:122 Option 3:118 Option Ques 203: Select the right option from the given alternatives

7:11::31: ?



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Option 1:33 Option 2:37 Option 3:39 Option

Ques 204 : Select the right option from the given alternatives

32:16::8: ?

Option 1: 6 Option 2: 4 Option 3: 7 Option

Ques 205 : Select the right option from the given alternatives

4, 6, 8, 10, ____

Option 1:11 Option 2:12 Option 3:13 Option

Ques 206 : Select the right option from the given alternatives

2197:13 :: 3375 : ?

Option 1:11 Option 2:17 Option 3:15 Option

Ques 207: Select the right option from the given alternatives

DJ: WQ :: FK :?

Option 1: UR Option 2: RU Option 3: PU Option

Ques 208 : Select the right option from the given alternatives

ROM: PMK:: SET:?

Option 1 : QCR Option 2 : UGV Option 3 : RPS Option

Ques 209: Select the right option from the given alternatives

TOR: VRQMTP:: DWN:?

4:42

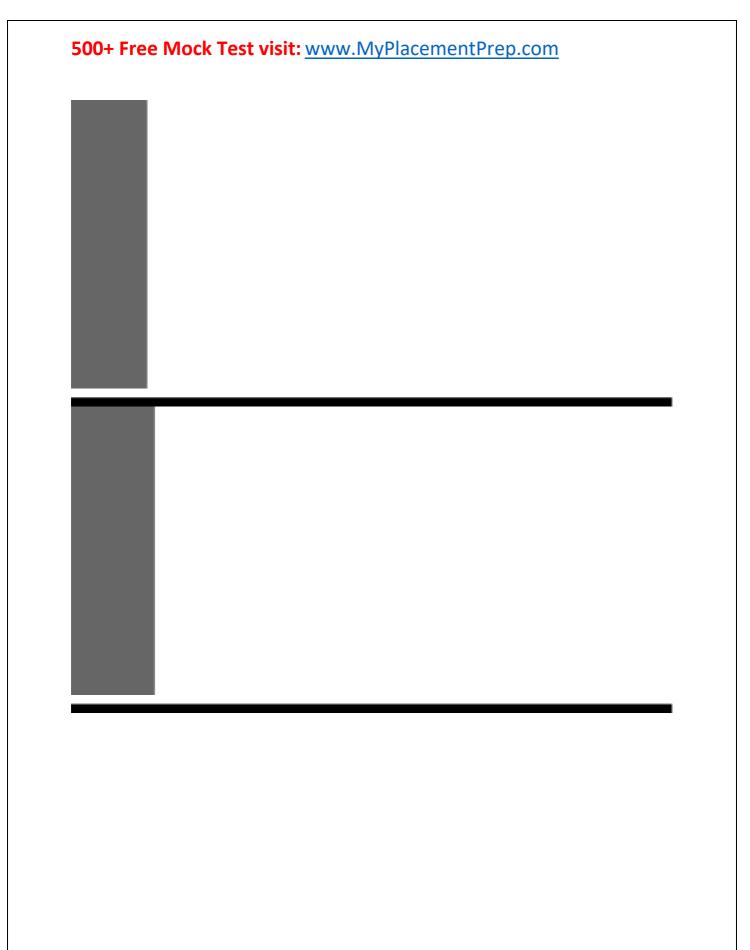
4:3

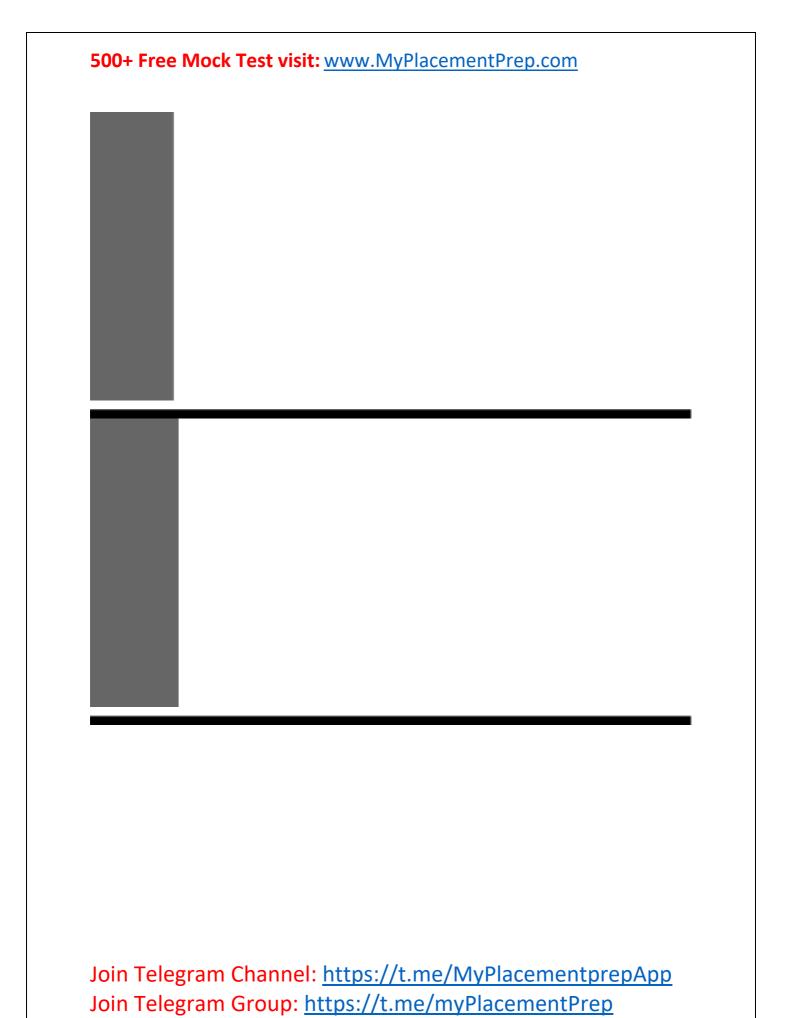
4:14

4:9

4 : UP

4 : TFU







Ques 210: Select the right option from the given alternatives

JIH: WVU:: GFE:?

Option 1: TUV Option 2: RST Option 3: TSR Option 4: VUT

Ques 211 : Select the right option from the given alternatives

KPQR: LRTV:: DGHY:?

Option 1 : EIKC Option 2 : ETKC Option 3 : EJKD

Ques 212: Choose the right answer.

From the given choices select the odd man out

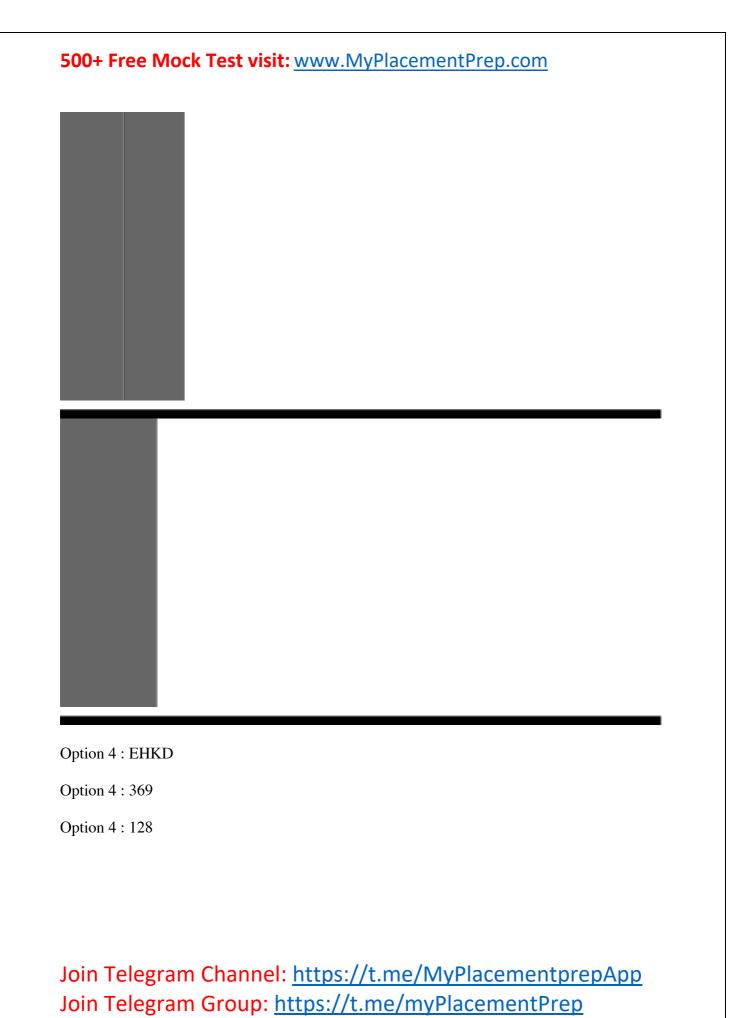
Option 1: 246 Option 2: 268 Option 3: 537

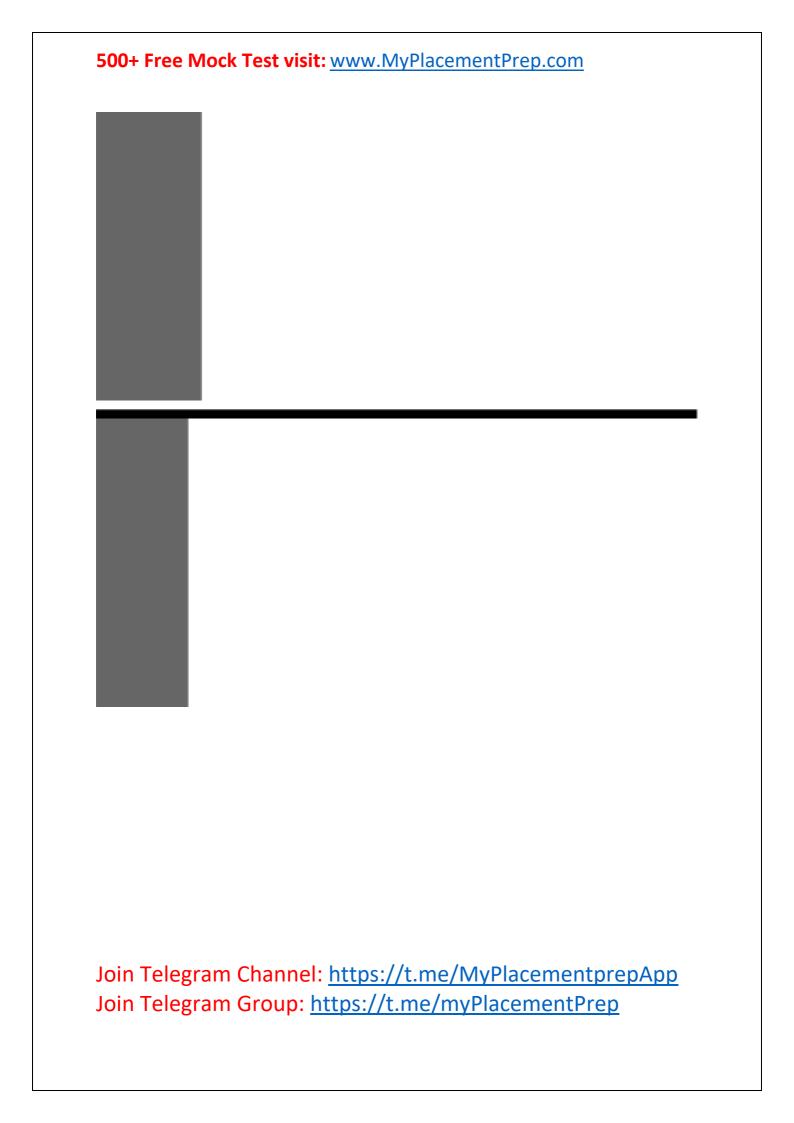
Ques 213: Choose the right answer.

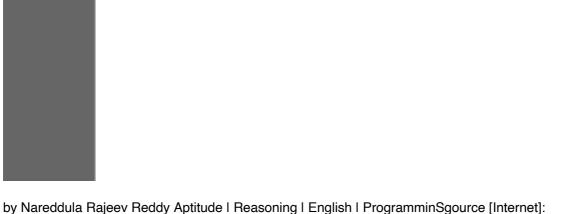
From the given choices select the odd man out

Option 1: 10 Option 2: 30 Option 3: 68

4:







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Ques 214: Choose the right answer.

From the given choices select the odd man out

Option 1: BD Option 2: FL Option 3: JS

Ques 215: Choose the right answer.

From the given choices select the odd man out

Option 4: KV

Option 4 : QRTS

Option 4: 289

Option 2: TMNU Option 3: MJIN

Ques 218 : Decode the word(s) / pattern given in the question

In a certain code language if the word "PERMIT" is coded as TIMREP, then how will you code the word "REJECTION"?

Option 1: Option 2: Option 4: None NOICTEJRE NOITCEJER NOITECJER of these

Ques 219: Decode the word(s) / pattern given in the question

In a certain code language if the word "FORMAT" is coded as IOUMDT, then how will the word BUSINESS be coded?

Option 1 : Option 2 : Option 3 : Option 4 : None FUEIDEQS EUVIQEVS DUEKIDQS of these

Ques 220 : Decode the word(s) / pattern given in the question

If in a certain code "made" is coded as 1234 and "ream" is coded as 5421, then "dream" is coded as

Option 1: 35421 Option 2: 43512 Option 3: 35412 Option 4: 34521 Ques 221: Decode the word(s) / pattern given in the question

If in a certain code "xerox" is coded as 52315, "widen" is coded as 46720, then "oxen" is coded as

Option 1: 1623 Option 2: 1520 Option 3: 1420 Option 4: 1523 Ques 222: Find the next number in the series

2, 5, 10, 17, 26,____

Option 1 : ABDC

Option 2: FGIH Option 3: KLMN



Ques 216: Choose the right answer.

From the given choices select the odd man out

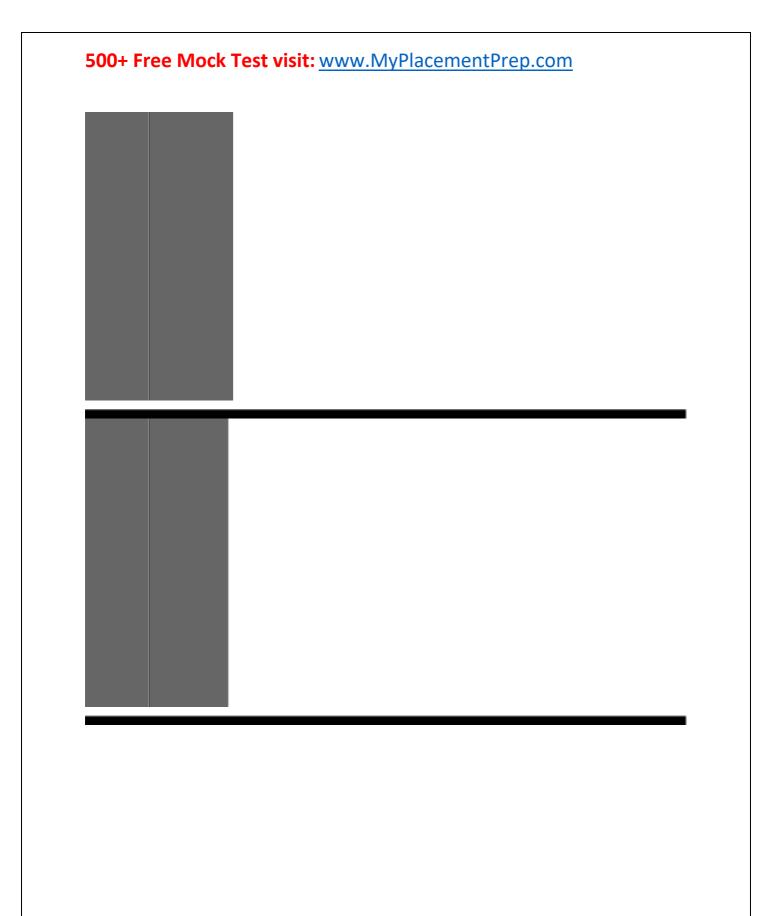
Option 1: 121 Option 2: 169 Option 3: 225

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Option 1 : LDCM

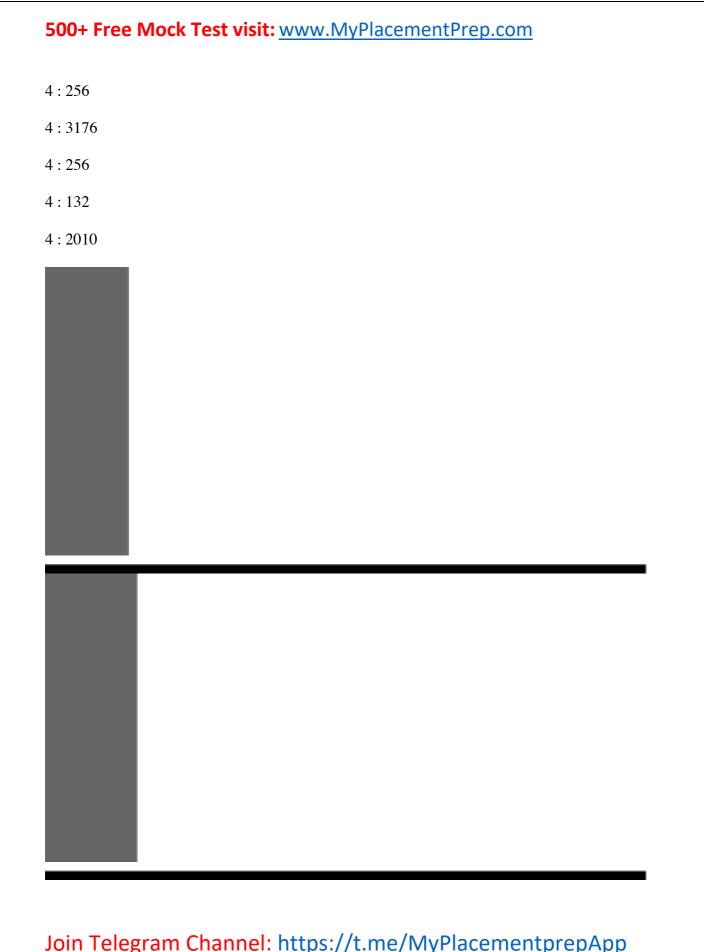
Option 4: PLKQ

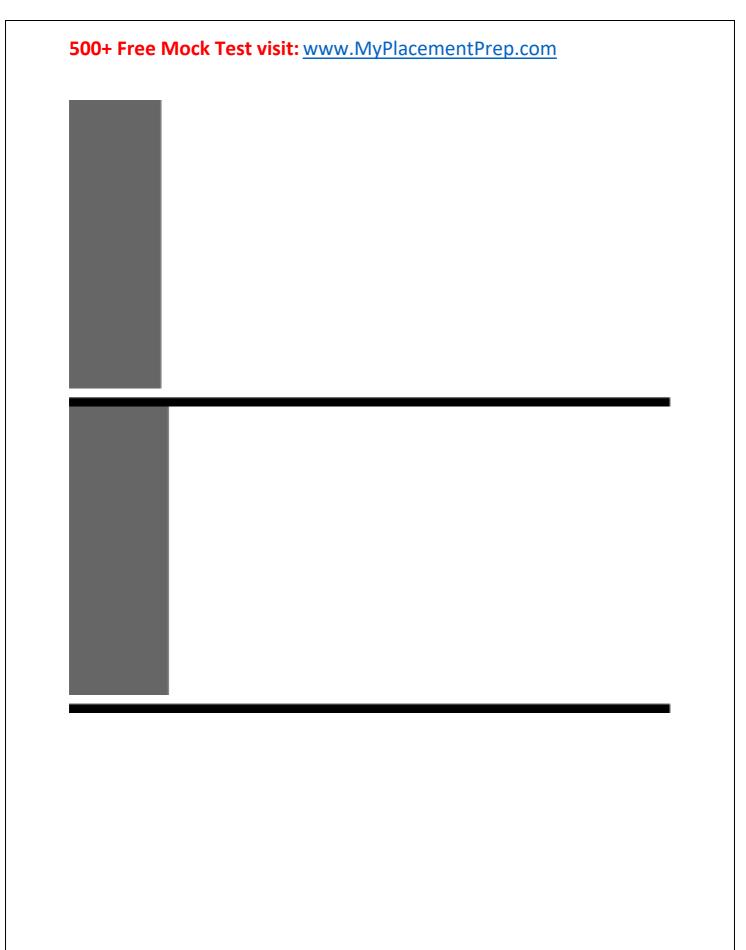


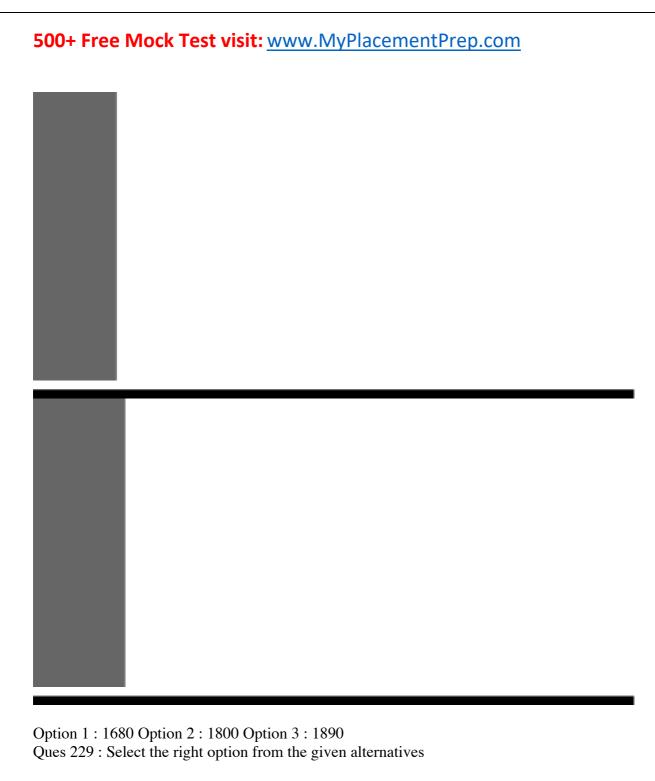




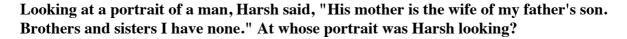
Option 1:578 Option 2:577 Option 3:579 Ques 224: Find the next number in the series 23, 68, 113, 158, 203,____ Option 1: 252 Option 2: 248 Option 3: 242 Ques 225: Find the next number in the series 3, 12, 48, 192, 768, ____ Option 1: 2868 Option 2: 2968 Option 3: 3072 Ques 226: Find the next number in the series 256, 64, 128, 32, 64,____ Option 1: 128 Option 2: 16 Option 3: 32 Ques 227: Find the next number in the series 4, 24, 48, 72, 96, ____ Option 1: 121 Option 2: 120 Option 3: 144 Ques 228: Find the next number in the series 2, 6, 30, 210, ____ Option Option Option Option Option Option 4:374:570







Option



Option 1: His Option 2: His Option 3: His Option 4: His Option 5: None son cousin uncle nephew of these

Ques 230 : Select the right option from the given alternatives

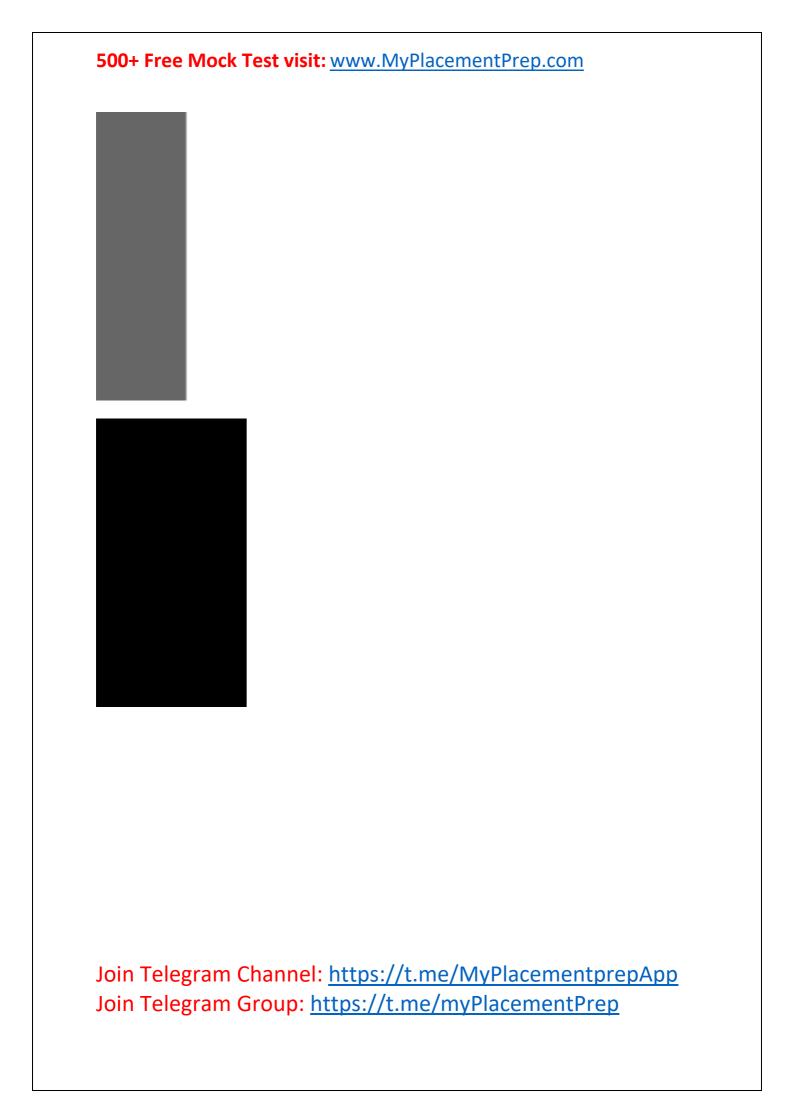
Anil, introducing a girl in a party, said, "She is the wife of the grandson of my mother". How is Anil related to the girl?

Option 1 : Option 2 : Option 3 : Husband Option 4 : Father Grandfather Father-in-law

Ques 231 : Select the right option from the given alternatives

A boy goes to see a picture and sees a man sitting to his left and found that the man was his relative. The man was the husband of the sister of his mother. How is the man related to the boy?

Option 1: Uncle Option 2: Nephew Option 3: Brother Option 4: None





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of these Ques 232: Select the right option from the given alternatives

Mr. 'A' meets Mrs. 'B' B is the father of a son C and daughter D. E is the mother of A. C is married and has one son. E is the dauther-in-law of B. How is A related to B?

Option 1 : Uncle Option 2 : Option 3 : Son Option 4 : Grandson Nephew

Ques 233 : Select the right option from the given alternatives

How is D related to C if A told B that C is his father's nephew. D is A's cousin but not brother of C. A's father has one sibling only.

Option 4: Nephew

A is sister of B. C is the father of B. D is the wife of C and E is the father of D. How is E related to B?

Option 1 : Uncle Option 2 : Option 3 : Father Option 4 : Grandmother Grandfather

Ques 235: Select the right option from the given alternatives

A man starts from a point 'X' and walks 3 km southwards, then he turns left and walks 6 km. In which direction is he from the starting point?

Siddharth and Murali go for jogging from the same point. Siddharth goes towards the east covering 4 km. Murali proceeds towards the west for 3 km. Siddharth tuns left and covers 4 km and Murali turns to the right to cover 4 km. Now what will be the distance between Siddharth and Murali?

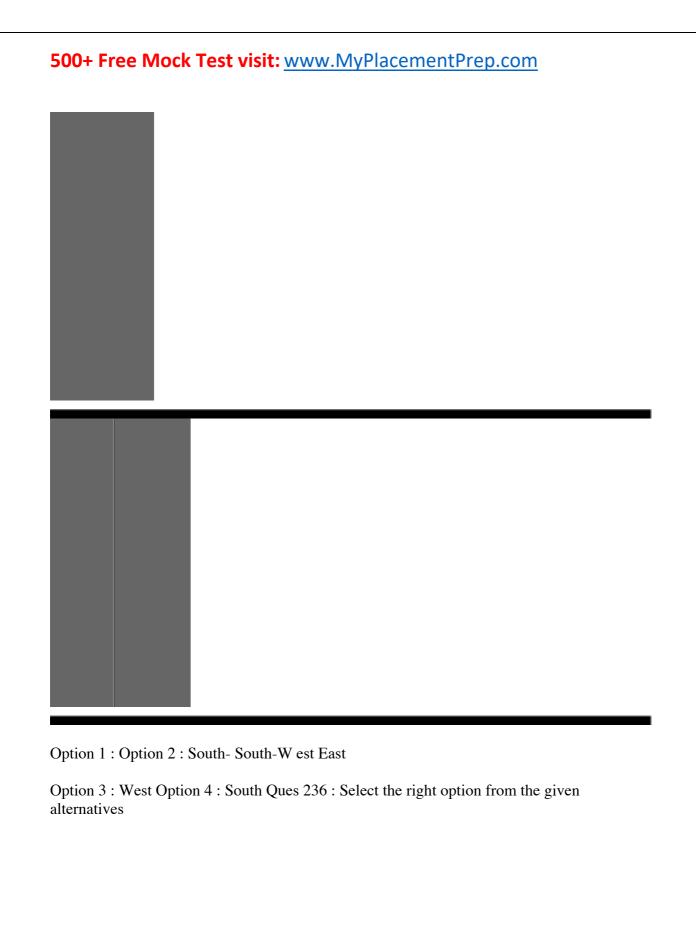
Option 1: 14 km Option 2: 6 m Option 3: 8 km Option 4: 7 km Ques 237: Select the right option from the given alternatives

A, B, C, D and E are sitting on a bench. A is sitting next to B, C is sitting next to D, D is not sitting with E who is on the left end of the bench, C is on the second position from the right. A is on the right of B and E. A and C are sitting together. In which position is A sitting?



Option 1 : Sister Option 2 : Father Option 3 : Niece

Ques 234 : Select the right option from the given alternatives



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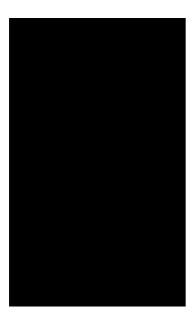




Option 1: Between B and D

Option 2 : Between B and C

Option 3 : Between Option 4 : E and D Between C and E



Ques 238 : Select the right option from the given alternatives

Rita, Sita, Gita and Mita went to a dance party with Tarun, Arun, Varun and Karun. Rita did not dance with Tarun or Varun, Gita knew only disco dance and Arun and

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Varun did not know disco. Mita and Vaun are bitter enemies and won't dance with each other. Given a choice, Arun won't dance with Mita. Karun's partner is Gita. Who was Mita's dance partner?

Option 1 : Tarun Option 2 : Arun Option 3 : Karun Option 4 : Varun Ques 239 : Select the right option from the given alternatives

My friend and I started simultaneously towards each other from two places 100 m apart. After walking 30 m my friend turned left and went 10 m., then he turned right and went 20 m,then he turned right again and came back on the road on which he had started walking. If we both walked with the same speed, what is the distance between us at that point of time.

Option 1:50 m Option 2:20 m Option 3:30 m Option 4:40 m Ques 240: Select the right option from the given alternatives

A man travels 3 kms to the west, turns left and goes 3 kms, turns right and goes 1 km, again turns right and goes 3 kms. How far is he from the starting point?

Option 1: 7 kms Option 2: 6 kms Option 3: 5 kms Option 4: 4 kms Ques 241: Select the right option from the given alternatives

A drives 10 km towards east and turns to the right hand and drives 3 km. Then he drives towards west (turning at his right) 3 km. He then turns to his left and drives 2 km. Finally he turns to his right and travels 7 km. How far is he from his starting point and in which direction would he be?

Option 1: 10 Option 2: 9 km, Option 3: 8 km, Option 4: 5 km, Option 5: 3 km, km, East North West South South

Ques 242 : Select the right option from the given alternatives

A player X stands 50 yards away from Y in the West. He moves 10 yards straight towards South and then turns eastward going upto 50 yards, while Y also comes down southward and meets X at the same point. How far is Y from his original position?

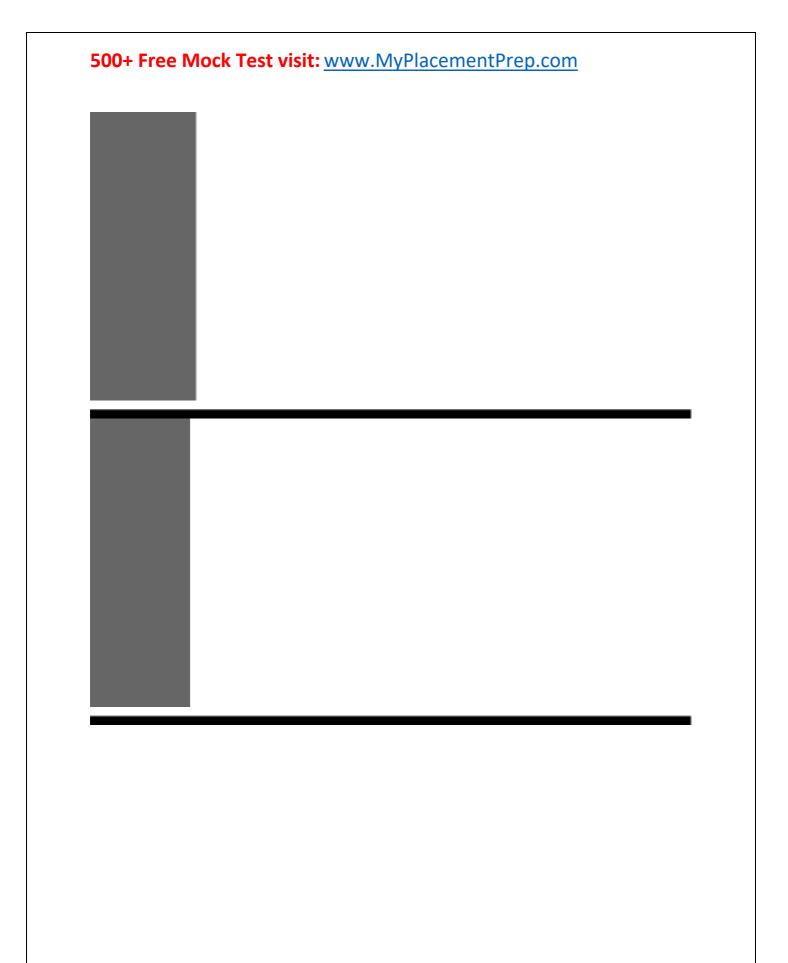
Option 1:50 Option 2:40 yards Option 3:20 yards Option 4:10 yards yards

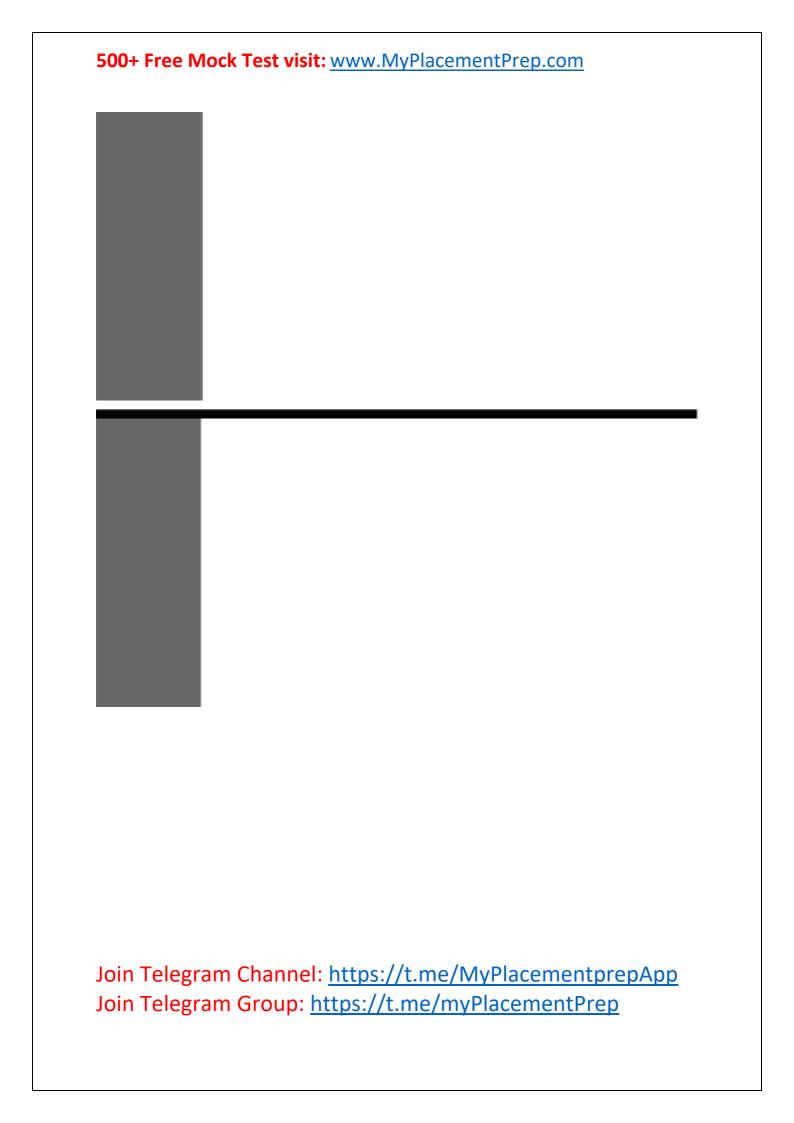
Ques 243 : Select the right option from the given alternatives

Sandhya walks straight from point A to B which is 2 kms away. She turns left, at 90^{0} and walks 8 kms to point C, where she turns left again at 90^{0} and walks 5 kms to point D. At D she turns left at 90 degree and walks for 8 kms to point E.What is the distance between A and E?

Option 1 : 2 Option 2 : 3 Option 3 : 5 Option 4 : 8 Ques 244 : Select the right option from the given alternatives

Seema told Sanjiv, "The girl I met yesterday at the beach was the youngest daughter of the brother-in-law of my friend's mother." How is the girl related to Seema's friend?





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Option 1: Niece Option 2: Friend Option 3: Aunt

Option 4 : Cousin



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Ques 245: Select the right option from the given alternatives

If A # B means A is father of B; A \$ B means A is mother of B, A @ B means A is sister of B, then how is B related to X in X \$ K # A @ B?

Option 1 : Option 2 : Grand- Option 4 : Data Grandson daughter Option 3 : Nephew Inadequate

Ques 246: Select the right option from the given alternatives

Introducing Sarita, Meena, said, "She is the only daughter of my father's only daughter". How is Meena related to Sarita?

Option 4: None of these

Pointing to a girl, Arvind said "She is daughter of the only child of my father," How is Arvind's wife related to that girl?

Option 1 : Option 2 : Mother Option 3 : Aunt Option 4 : Sister Option 5 : None Daughter of these

Ques 248 : Select the right option from the given alternatives

D, the son-in-law of B is the brother-in-law of A who is the brother of C. How is A related to B?

Option 1: Option 2: Son Option 3: Father Option 4: Data Option 5: None Brother inadequate of these

Ques 249: Select the right option from the given alternatives

A man said, "This girl is the wife of the grandson of my mother". How is the man related to the girl?

Option 1: Option 2: Father Option 3: Father-Option 4: Option 5: None Grandfather in-law Husband of these

Ques 250: Select the right option from the given alternatives

Saroj is mother-in-law of Vani who is sister-in-law of Deepak. Rajeesh is father of Ramesh, the only brother of Deepak. How is Saroj related to Deepak?

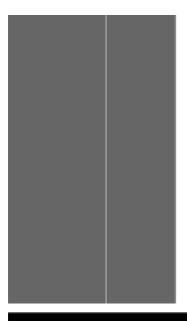
Option 1 : Option 2 : Aunt Option 3 : Wife Option 4 : Option 5 : None Mother-in-law Mother of these

Ques 251: Select the right option from the given alternatives

Kalyani is mother-in-law of Veena who is Sister-in-law of Ashok. Dheeraj is father of Sudeep, the only brother of Ashok. How is Kalyani related to Ashok?

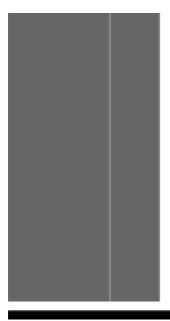
Option 1 : Option 2 : Aunt Option 3 : Wife Option 4 : Option 5 : None Mother-in-law Cousin of these

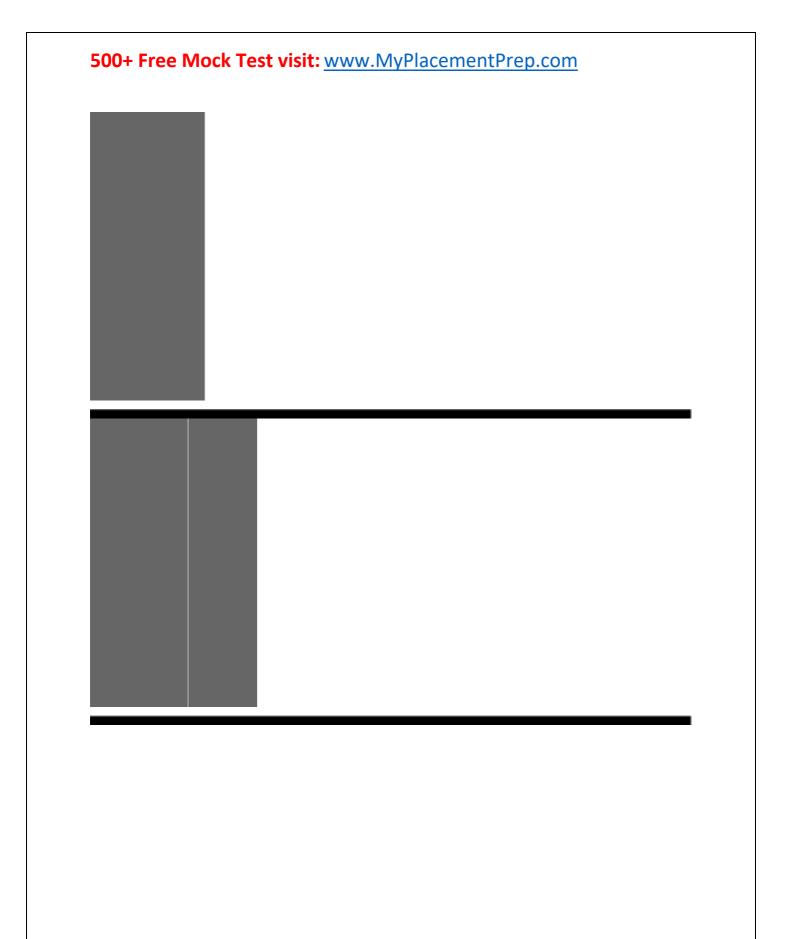
Ques 252: Select the right option from the given alternatives

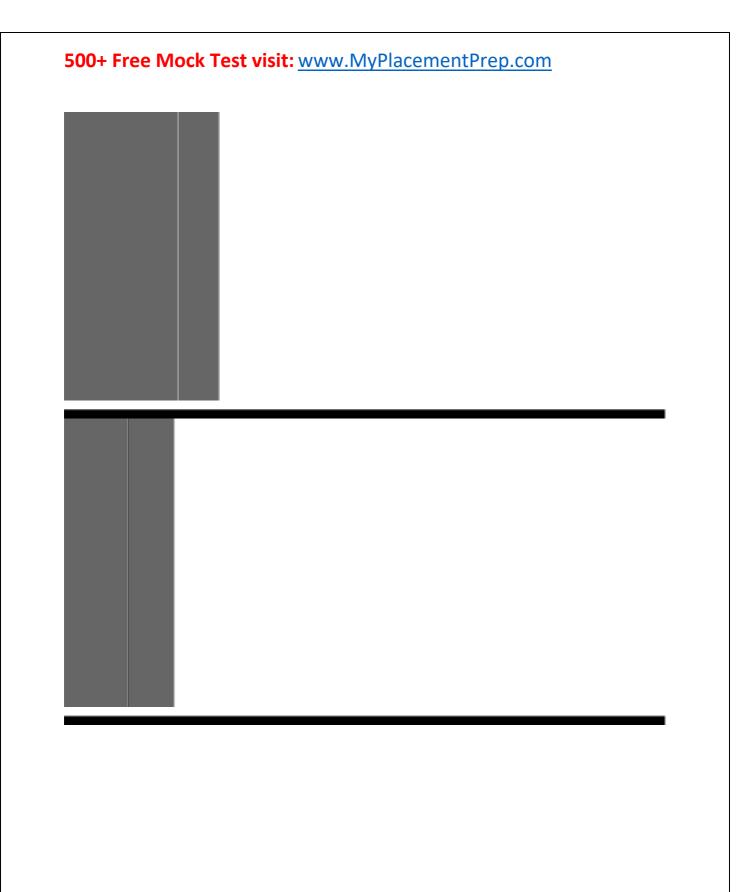


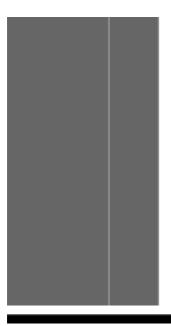
Option 1: Niece Option 2: Cousin Option 3: Aunt

Ques 247: Select the right option from the given alternatives









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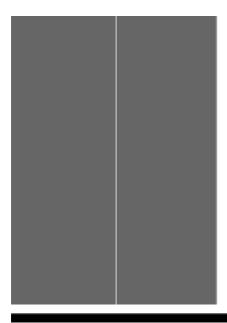
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Pointing to a lady, the man said, 'The son of her brother is the Brother of my wife'. How is the lady related to the man?

Option 1 : Option 2 : Option 3 : Mother- Option 4 : Sister Option 5 : Mother's sister Grandmother in-law of father-in-law Natural Aunt

Ques 253: Select the right option from the given alternatives

Mohit said to Neelam, "Your only brother's son is my wife's brother". How is Neelam related to the wife of Mohit?



Option 4 : Option 1 : Aunt in-law Option 3 : Sister Cannot be

determined Ques 254: Select the right option from the given alternatives

Option 5 : None of these

Option 2: Mother-

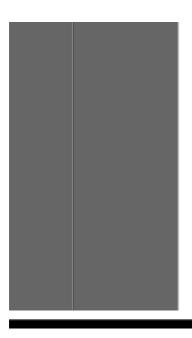


Pointing to a photograph of a lady, Mr. Ahluwalia said, "She is the wife of my son's only brother." How is the lady related to Mr. Ahluwalia?

Option 1 : Option 2 : Option 3 : Sister- Option 5 : None Daughter Daughter-in-law in-law Option 4 : Wife of these

Ques 255 : Select the right option from the given alternatives

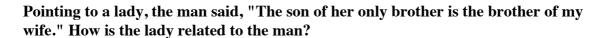
Introducing Sunita, Ankit said, "She is the wife of my mother's only son." How is Sunita related to Ankit?



Option 1 : Wife Option 2 : Sister

Ques 256: Select the right option from the given alternatives

Option 3 : Sister- Option 4 : Data Option 5 : None in-law Inadequate of these



Option 1 : Option 2 : Option 3 : Mother- Option 4 : None Mother's sister Grandmother in-law of these

Ques 257: Select the right option from the given alternatives

A girl introduced a boy as the son of the daughter of the father of her uncle. The boy is the girl's.

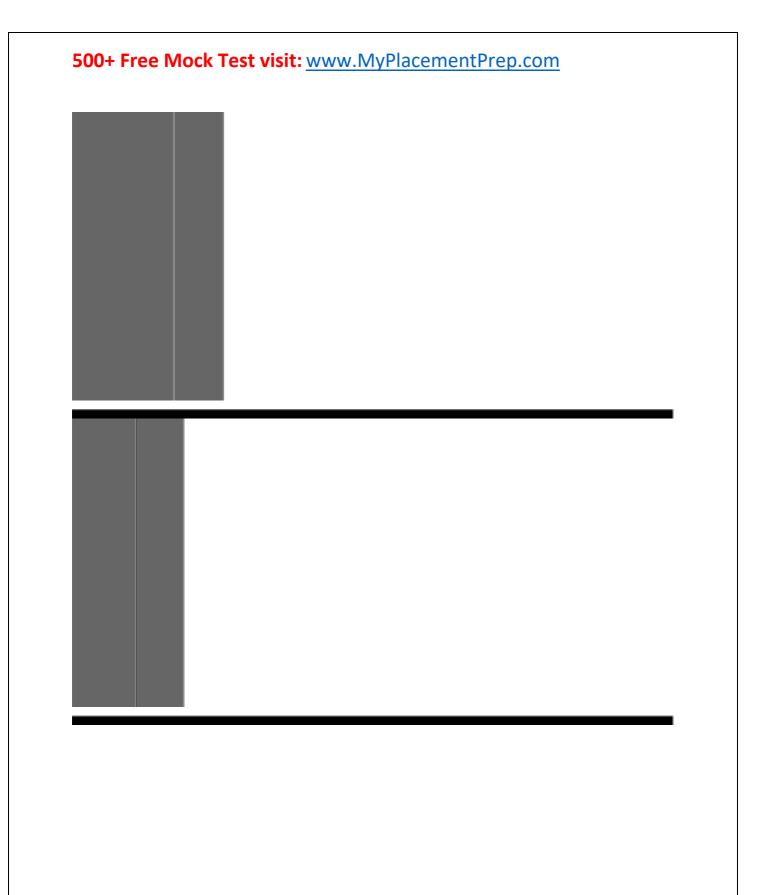
Option 1 : Option 2 : Nephew Option 3 : Uncle Option 4 : Son-Brother in-law

Ques 258: Select the right option from the given alternatives

A tourist drives 10 km towards East and turns to righthand side and takes a drive of another 3 km. He then drives towards West (turning to his right) another 3 km. He then turns to his left and walks another 2 km. Afterwards, he turns to his right and travels 7 km. How far is he from his starting point and in which direction?

Option 1:10 km Option 2:9 km Option 3:8 km Option 4:5 km East North W est South

Ques 259 : Select the right option from the given alternatives





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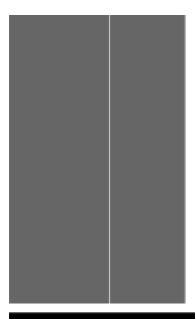
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Renuka started walking from her house, she first walked for 3 km towards west, then she turned towards north and moved 4 km in that direction. How far Renuka is from her house?

Option 1 : 3 km Option 2 : 3 km Option 3 : 5 km Option 4 : 5 km South North W est North-W est

Ques 260: Select the right option from the given alternatives

Sunil was facing east. He turns 150° in the clockwise direction and then 145° in the anticlockwise direction. Which direction is he facing now?



Option 1 : East Option 2 : North

Ques 261 : Select the right option from the given alternatives

Option 3: South- Option 4: South- West East



Gautam was facing North. He walked 40 meters and turned left to cover 20 mts. He again turned left and walked 40 mts. How far is he from his original position?

Option 1 : 20 mt Option 2 : 40 mt Option 3 : 60 mt Option 4 : 80 mt Ques 262 : Select the right option from the given alternatives

A puppy was trying to find its mother. It was facing east and walked for 10 mt. It turned south then and walked another 10 mt. Then it started walking towards North it walked for 20 mt and turned west. It walked 10 mt. and moved south for 2 mt. In which direction is it from the original position and how far?

Option 1:60 mt Option 2:10 m Option 3:8 mt Option 4: can't north-east north-be determined

Ques 263 : Select the right option from the given alternatives

Amar started from point A and walked 10 km East to point B then turned to North and walked 3 km to point C and then turned West and walked 12 km to point D, then again turned South and walked 3 km to point E. In which direction is he from his starting point?

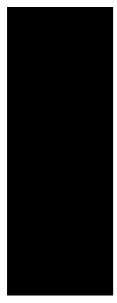
Option 1 : East Option 2 : South Option 3 : West Option 4 : North Option 5 : Ques 264 : Select the right option from the given alternatives

From a point Shalu starts walking towards North and after walking 20 meters, she turns to her right and walks 10 metres, then she turns right again and walks 20 m. Then, she turns to her left and walks 10 m and finally turns to her left and walks 20 m. In which direction is she with reference to the starting point?

Option 3: North-Option 5: None Option 1: North Option 2: South East Option 4: East of these

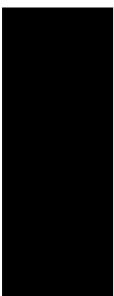
Ques 265 : Select the right option from the given alternatives

Ram starts walking towards East from a point 'S' and after walking 15 m turns to his left and walks 10 m, again he walks 10 m turning to his left and finally walks 22 m turning to his left and reaches a point 'Q'. How far and in which direction is he from the point 'S'?









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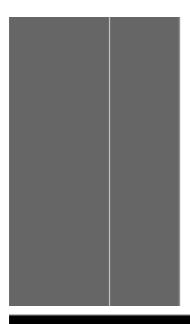
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Option 1 : 15 m Option 2 : 22 m Option 3 : 12 m Option 4 : 13 m South South East South South-East

Ques 266: Select the right option from the given alternatives

Option 5: None of these



I walked 20 m towards east from a point 'S' and then turned right and walked another 20 m. Now I turned to my left and walked 10 m and turning to my right I walked another 10 m. Finally I turned to my right and walked 30 m to reach a point 'F'. What is the shortest straight distance between points 'S' and 'F'?

Option 1 : 20 m Option 2 : 25 m Option 3 : 30 m Option 4 : 40 m Option 5 : 50 m Ques 267 : Select the right option from the given alternatives

Starting from a point 'M', Hari walked 18 metres towards south. He turned to his left and walked 25 metres. He then turned to his left and walked 18 metres. He again turned to his left and walked 35 metres and reached a point 'P'. How far Hari is from the point 'M' and in which direction?

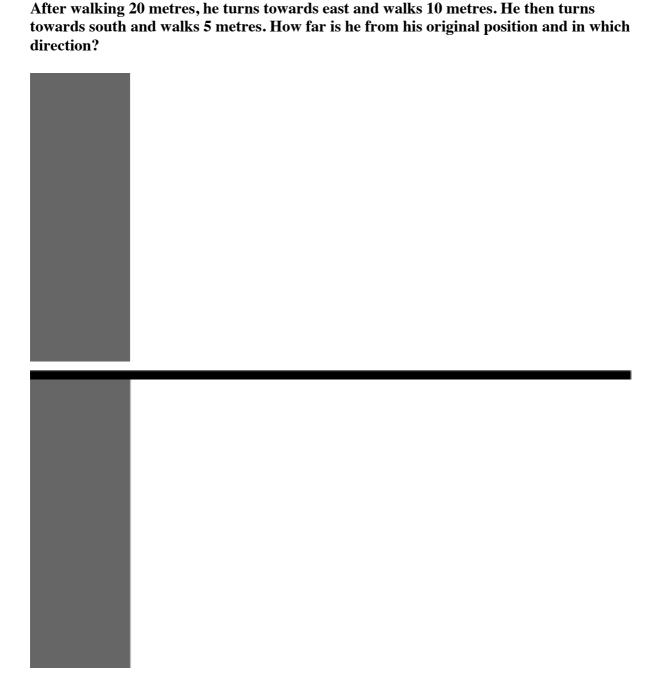
Option 1: 10 m Option 2: 10 m Option 3: 35 m Option 4: 10 m Option 5: None east west west south of these

Ques 268: Select the right option from the given alternatives

A tourist drives 10 km towards east and turns to his right hand and drives 3 km. Then he drives towards west (turning to his right) 3 km. He then turns to his left and drives 2 km. Finally he turns to his right and travels 7 km. How far is he from his starting point and in which direction would he be?

Option 1: 10 km Option 2: 9 km Option 3: 8 km Option 4: 5 km Option 5: 5 km East North W est W est South

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Option 1:10 metres East

Option 2:10 metres South-East

Option 3:10 metres West

Option 4: 10 metres North- East

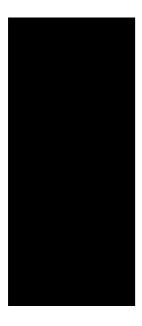


Ques 270: Select the right option from the given alternatives

Bhavika and Sunaina start simultaneously towards each other from two places 100 m apart. After walking 30 m. Bhavika turns left and goes 10m, then she turns right and goes 20 m and then turns right again and comes back to the road on which she had started walking. If both Bhavika and Sunaina walk with the same speed, what is the distance between them at this point of time?

Option 1:70 Option 2:40 Option 3:10 Option 4:20 metres metres metres

Ques 271 : Select the right option from the given alternatives



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A goes on a picnic and meets a woman B who is the sister of A's wife. How is B related to A?

```
Option 2 : Sister- Option 4 :
Option 1 : Sister Option 3 : Borther Brother-in-law Option 5 :
```

Ques 272: Select the right option from the given alternatives

How is my mother's sister's brother's wife's child related to me?

```
Option 1 : Option 2 : Uncle Option 3 : Cousin Option 4 : Brother Nephew
```

Ques 273: Select the right option from the given alternatives

How is A's grandfather's only son's only son's mother mother-in-law's sister-in-law is related to A?

Option 1 : Option 2 : Aunt Option 3 : Option 4 : Grandaunt Grandmother Mother

Ques 274 : Select the right option from the given alternatives

A person travels 10 km towards south. He then turns left and travels 2 km and then turns right and travaels 4 km and finally travels 2 km towards the east. What is his position (in horizontal and vertical directions) with reference to the starting point?



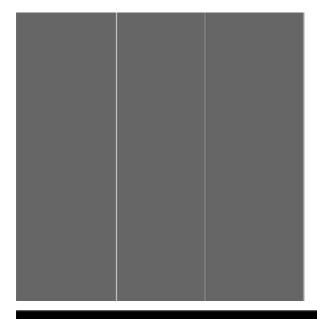


Option 1: 4 km to the east, 14 km to the south

Option 2: 14 km to the south, 4 km to the east

Option 3:18 km to Option 4:18 km

the south, 14 km to to the south, 8 Option 5: the east km to the east



Ques 275: Select the right option from the given alternatives

Smitha moved a distance of 85 m towards south, then turned to right and walked for 15 m. She turned right again and walked 60 m. Finally, she turned right at an angle of 45° and continued walking. In which directions was she moving ultimately?

```
Option 1 : Option 2 : North- Option 4 : North- South-East West Option 3 : North East Option 5 :
```

Ques 276: Select the right option from the given alternatives

A watch shows 8.30. If the minute hand points towards east, in what direction will the hour hand point?

```
Option 1 : Option 2 : South- Option 4 : North- South-West East Option 3 : West West Option 5 :
```

Ques 277 : Select the right option from the given alternatives

After walking 6 kms, I turned right and travelled a distance of 2 kms, then turned left and covered a distance of 10 km. In the end I was moving towards the north. Initially, what direction was I moving in?

```
Option 3 : South- Option 4 : North-
Option 1 : North Option 2 : South West East Option 5 :
```

Ques 278: Select the right option from the given alternatives







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A person travels 12 km in the southward direction and then travels 5 kms to the right and then travels 15 kms towards the right and finally travels 5 kms towards the east .How far is he from the starting place?

A watch shows 4.30 .If the minute hand points to east, in what direction will the hour hand point?

Option 1 : 28.5 Option 2 : 11.5 kms kms

Option 3:3kms Option 4:5kms Ques 279:Select the right option from the given alternatives



Option 1 : Option 2 : South- Option 3 : North- North-W est East East

Option 4: North Ques 280: Select the right option from the given alternatives



Rohan is walking towards west .He takes three turns while walking, all at an (internal) angle of 45 degree towards right, right and left. What direction is he facing now?

Radha is walking towards East. What direction she should not follow if she should walk towards North?

Option 1 : Option 2 : South- North-East East

Option 3 : East Option 4 : West Ques 281 : Select the right option from the given alternatives



Option 1: Right, Option 2: Right, Right, Left, Right, Left, Right, Right Left

Option 3: Right, Right, Right

Option 4 : Right, Left, Right, Left



Ques 282 : Select the right option from the given alternatives

If all directions are changed in the manner that north becomes south and vice-versa, then North-West will be:

Option 1 : Option 2 : North- Option 3 : South- Option 4 : None South-East East West of these

Ques 283: Select the right option from the given alternatives

Neha crawls 10 ft, turns right and crawls another 10 ft, then turns left two times and crawls 15 ft each time . If she started crawling in the westward direction , towards which direction is she crawling now?

Option 1 : East Option 2 : South Option 3 : North Option 4 : West

Ques 284: Select the right option from the given alternatives

What is my father's wife's grandfather's only child's son's daughter to me?

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Option 1: Aunt Option 2: Niece

Ques 285 : Select the right option from the given alternatives

Option 3 : Real Option 4 : sister Cousin sister



A' is the father of 'B' and 'C' .'B' is the son of 'A' but 'C' is not the son of 'A'. What is

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'C's' relation with 'A'?

Option 1 : Option 2 : Son Option 3 : Niece Option 4 : Daughter Nephew

Ques 286 : Select the right option from the given alternatives

Introducing Leela ,Ram said, "Her father is my mother's only son".How is Leela related to Ram?

Option 1 : Aunt Option 2 : Option 3 : Mother Option 4 : Sister Daughter

Ques 287: Select the right option from the given alternatives

Pointing to a man, a woman said, "He is the only son of my mother's mother". How is the woman related to the man?

Option 1 : Aunt Option 2 : Option 3 : Niece Option 4 : Sister Daughter

Ques 288: Select the right option from the given alternatives

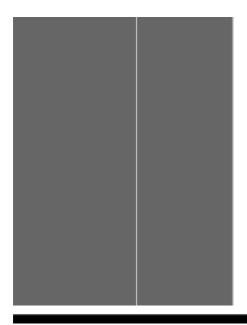
500+ Free Mock Test visit: www.MyPlacementPrep.com If S - T means 'S' is the wife of 'T', S + T means 'S' is the daughter of 'T' and S / T means that 'S' is the son of 'T'. What will M+J/K means'?





Option 1: K' is the father of 'M'

Option 2:M' is the Option 3:J' is wife Option 4:K' and grand daughter of K' M' are brothers



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Practice Bits / Previous MCQ

Ques 1 : Select the word or phrase

VORACIOUS

Option 1: Wild Option 2: Hungry

Ques 2 : Select the word or phrase

TIMID

Option 1 : Fast Option 2 : Slow Ques 3 : Select the word or phrase

IRONIC

Option 1:

Inflexible Option 2 : Bitter

Ques 4 : Select the word or phrase

CORRESPONDENCE

Option 1 : Option 2 : Agreements Contracts

Ques 5: Select the word or phrase

DISTANT

Option 1 : Far

Ques 6: Select the word or phrase

LAMENT

Option 1 : Option 2 : Complain Comment

Ques 7 : Select the word or phrase

WRETCHED

Option 1 : Poor Option 2 : Foolish

Ques 8 : Select the word or phrase

RESTRAINT

Option 1 : Option 2 : Hindrance Repression

Ques 9 : Select the word or phrase

MENDACIOUS

expresses the meaning of Angry Option 4: Quick expresses the meaning of

Option 4 : Shy expresses the meaning of

the given word.

which best Option 3:

which best

Option 3: Medium

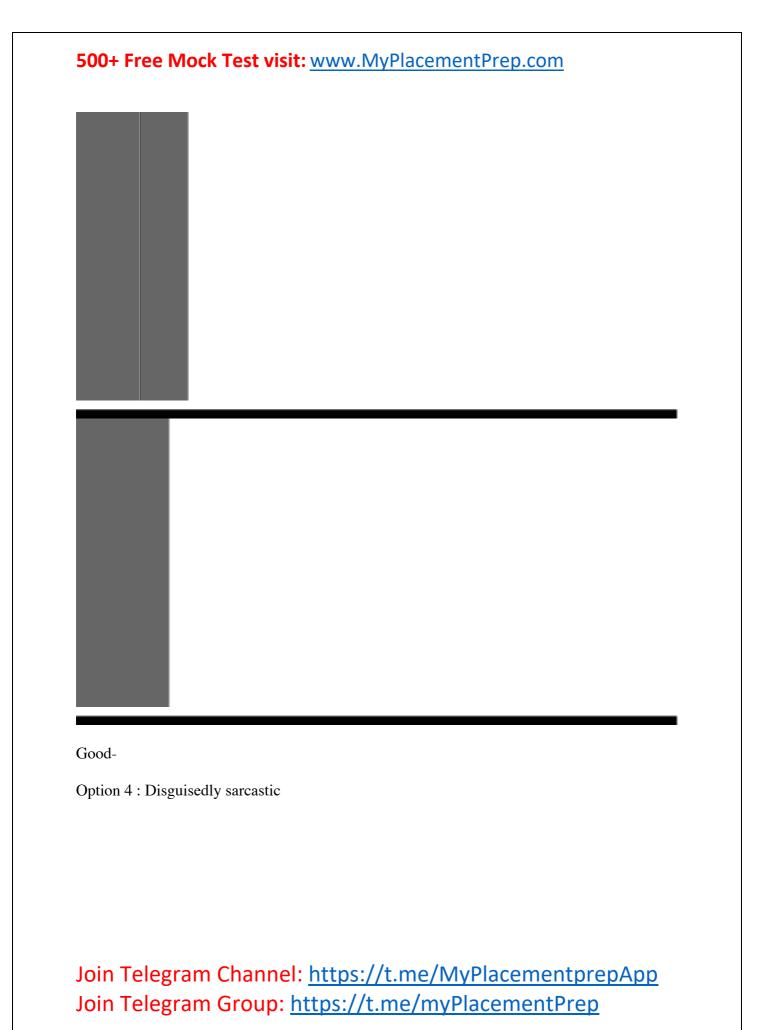
which best

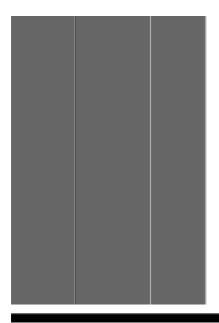
Option 3: natured

which best

Option 3:

Documents Letters





expresses the meaning of

Option 4:

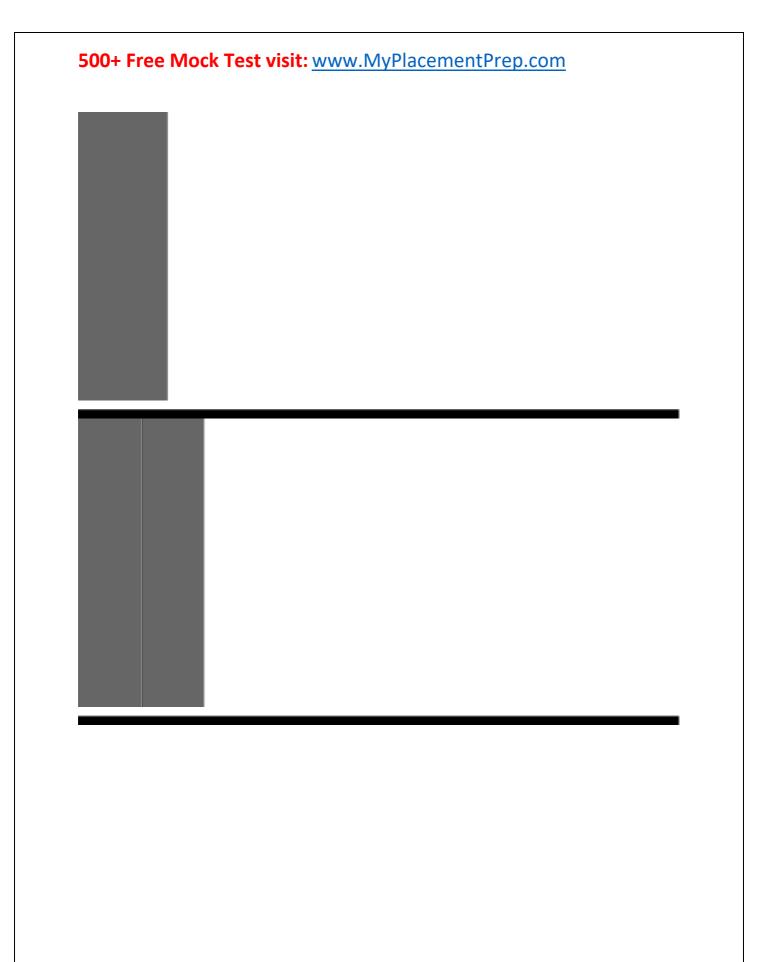


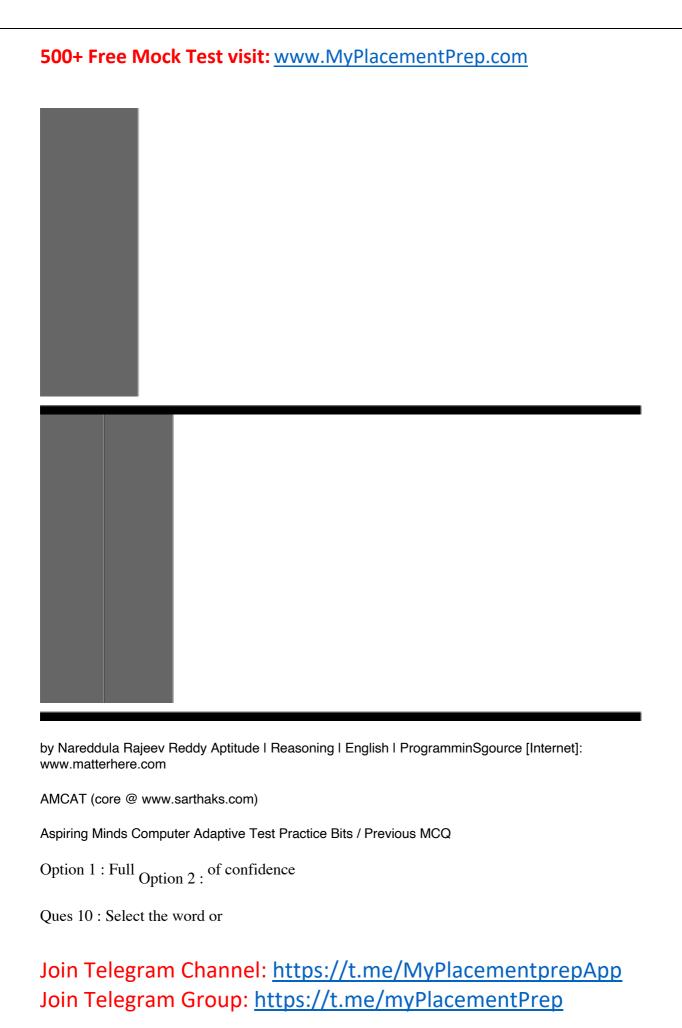
Option 2: Removed

which best

Option 3: Reserved

which best Option 3 : Condone which best Option 3: which best Option 3 : Obstacle which best expresses the meaning of Option 4 : Separate expresses the meaning of Option 4 : Console expresses the meaning of Insane Option 4 : Strained expresses the meaning of Option 4 : Restriction expresses the meaning of





ADMONISH

Option 1 : Option 2 : Punish

Ques 11 : Select the word or

CORPULENT

Option 1: Lean Option 2: Ques 12: Select the word or

GRATIFY

Option 1 : Option 2 : Appreciate

Ques 13: Select the word or

RECKLESS

Option 1 : Option 2 : Courageous

Ques 14: Select the word or

VENT

Option 1 : Option 2 : Opening Stodgy

Ques 15: Select the word or

bold.

False Option 3 : Option 4 : Encouraging Provocative

phrase which best expresses the meaning of the given word.

Curse Option 3 : Option 4 : Dismiss Reprimand

phrase which best expresses the meaning of the given word.

Gaunt Option 3: Option 4: Obese Emaciated

phrase which best expresses the meaning of the given word.

Frank Option 3 : Option 4 : Pacify Indulge

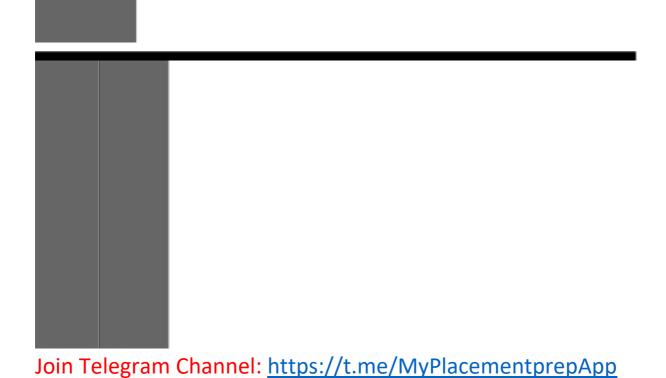
phrase which best expresses the meaning of the given word.

Rash Option 3 : Bold Option 4 : Daring

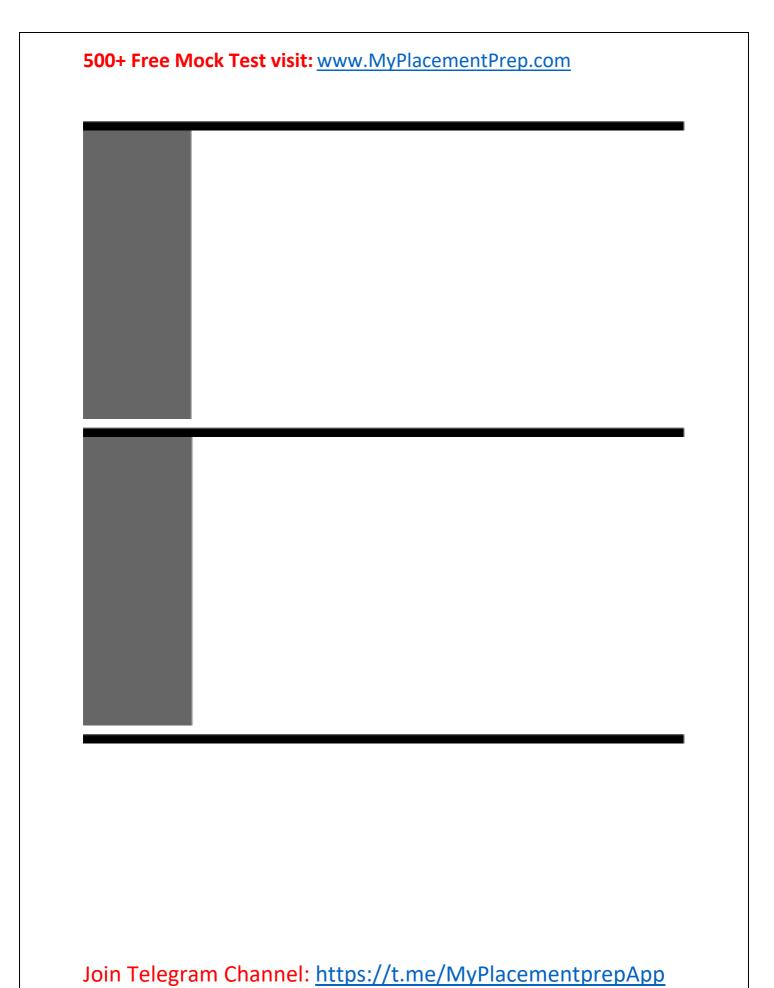
phrase which best expresses the meaning of the given word.

Option 3 : End Option 4 : Past tense of go

phrase which best expresses the meaning of the word typed in



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Option 1 : infer Option 2 : Option 3 : inhere Option 4 : impute inundate

Ques 16: Select the word or phrase which best expresses the meaning of the word typed in bold.

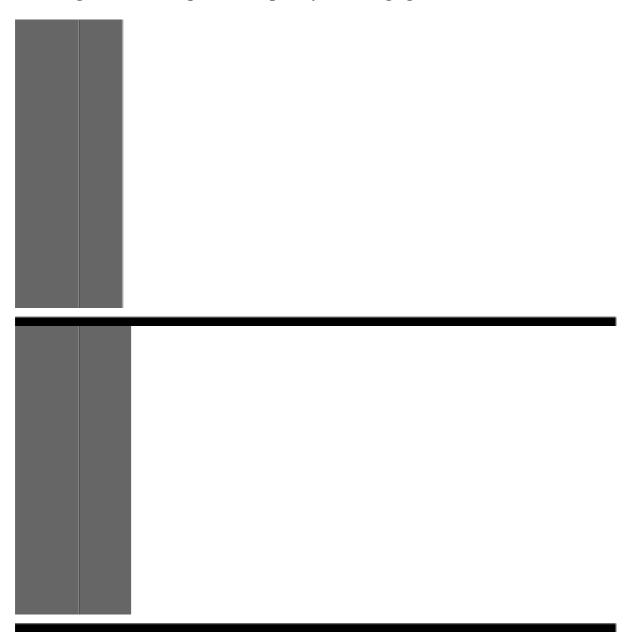
He is averse to the idea of holding elections now.

Option 1 : Option 2 : angry Option 3 : Option 4 : convinced agreeable opposed

Ques 17: Select the word or phrase which best expresses the meaning of the word typed in

bold.

True religion does not require one to proselytise through guile or force.



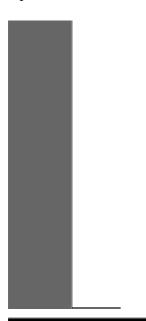
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Option 1 : Option 2 : translate hypnotise

Option 3: attack Option 4: convert



Ques 18: Select the word or phrase which best expresses the meaning of the word typed in **bold.**

She corroborated the statement of her brother.

Option 1 : Option 2 : Option 3 : Option 4 : confirmed disproved condemned seconded

Ques 19 : Select the word or phrase which best expresses the meaning of the word typed in

bold.

The great dancer impressed the appreciative crowd by her nimble movements.

Option 1 : Option 2 : lively Option 3 : Option 4 : clear unrhythmic quickening

Ques 20: Select the word or phrase which best expresses the meaning of the word typed in

bold.

Swift is known in the world of letters for his misogynism.

Option 1: hatred Option 2: hatred Option 3: love Option 4: love for mankind for womankind for the reasonable for womankind

Ques 21 : Select the word or phrase which best expresses the meaning of the word typed in **bold.**

A person unrestrained by the rules of morality or tradition is called a licentious person.

Option 1 : Option 2 : Option 3 : Option 4 : libertine loafer-type criminal freelance

Ques 22 : Select the word or phrase which best expresses the meaning of the word typed in

His style is quite transparent.

bold.

bold.

Only those who are gullible take every advertisement seriously.

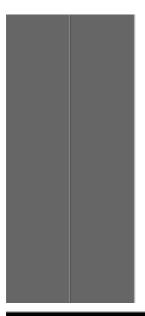
Option 1 : Option 2 : Option 3 : Option 4 : fallible enthusiastic unsuspecting unrealistic

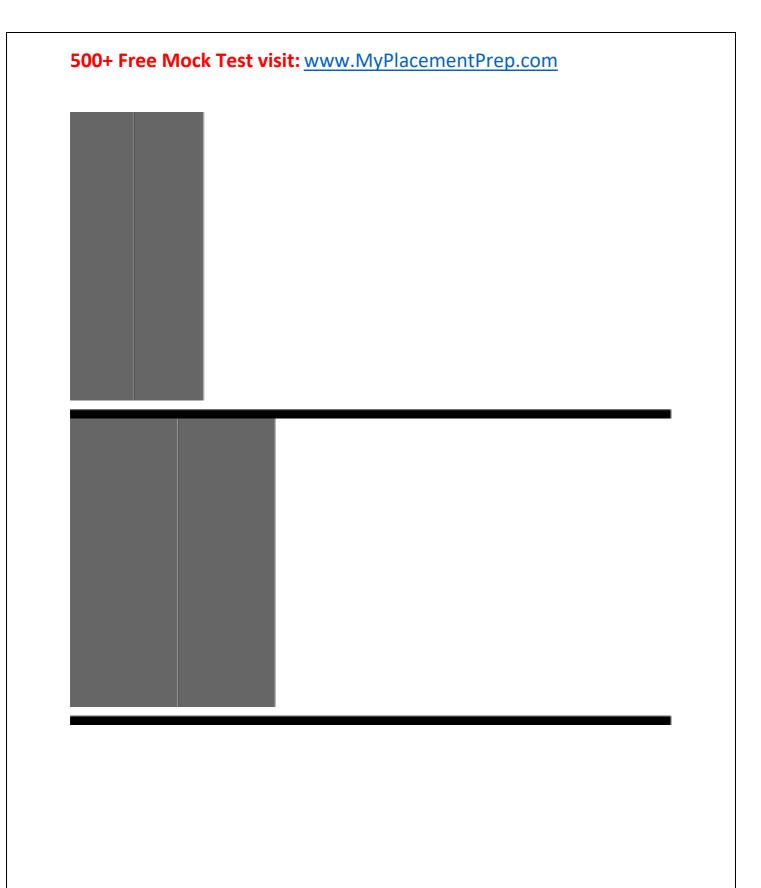
Ques 24: Select the word or phrase which best expresses the meaning of the word typed in

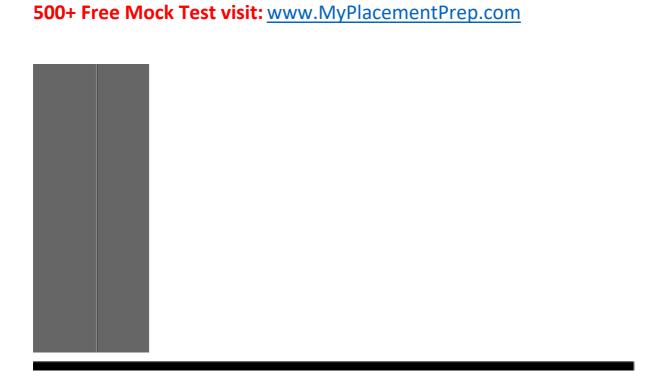
bold.

We didn't believe in his statement, but subsequent events proved that he was right.

Option 1 : later Option 2 : many Option 3 : few Option 4 : earlier







Option 1 : Option 2 : verbose involved

Option 3: lucid Option 4: witty

Ques 23: Select the word or phrase which best expresses the meaning of the word typed in





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Ques 25 : Select the word or phrase which best expresses the meaning of the word typed in **bold.**

The angry villagers have lynched two suspected child-lifters already.

Option 1 : Option 2 : Option 3 : killed Option 4 : beaten up captured mutilated

Ques 26 : Select the word or phrase which best expresses the meaning of the word typed in **bold.**

He has a propensity for getting into debt.

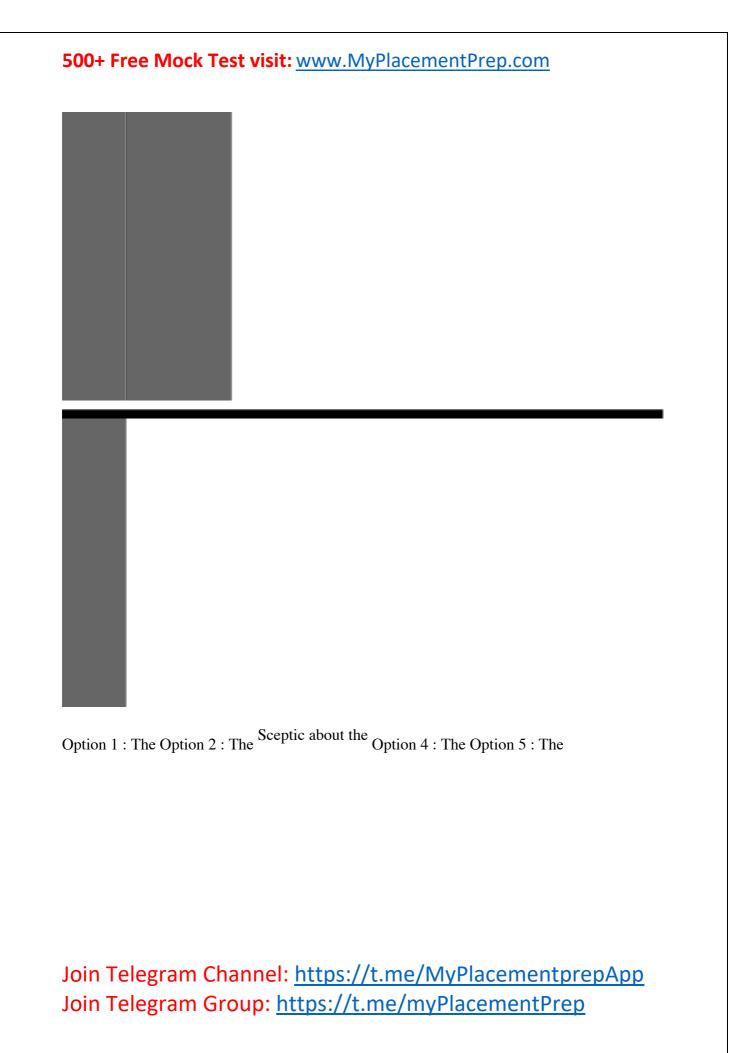
Option 1 : Option 2 : Option 3 : Option 4 : natural tendency aptitude characteristic quality

Ques 27: Select the word or phrase which best expresses the meaning of the word typed in

bold.

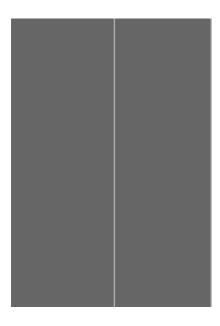
The agnostic demanded proof before he would accept the statement of the secretary.

Option 3:





pessimist sceptic existence of god atheist altruist or any ultimate



reality

Ques 28: Select the word or phrase which best expresses the meaning of the word typed in

bold.

The economic cataclysm which followed the industrial revolution brought with it complex problems hitherto unknown.

Option 5: Unprecedented collapse

Ques 29: Select the word or phrase which best expresses the meaning of the word typed in **bold.**

The environment left a deleterious effect on his health.

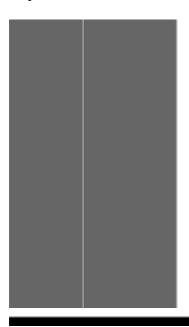
Option 1 : Option 2 : Option 3 : Option 4 : Fatiguing Weakening Aesthetic Harmful



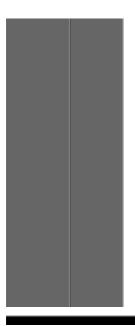
Option 1 : Option 3 : Option 4 :



Depression Option 2 : Boom Regeneration Sudden and violent change



Option 5: Health Ques 30: Select the word or phrase which best expresses the meaning of the word typed in



bold. By his speech he fermented trouble in the ranks of the army.

Option 2: Option 4: Option 1: Channelized into Option 3: Stirred Contained and

Quietened healthy up suppressed directions

Option 5: None of these



Ques 31 : Select the word or phrase which best expresses the meaning of the word typed in

bold.

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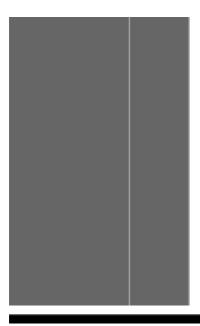
He has got a meretricious style which does not produce a lasting effect.

Option 1 : Option 2 : Option 3 : Option 4 : Option 5 : Showily Capricious Whimsical Flamboyant Pretentious attractive

Ques 32: Select the word or phrase which best expresses the meaning of the word typed in

bold.

The liberal school of thought trusts in education reform, and the sporadic use of force to remedy the depravity of certain isolated individuals or groups.



Option 1 : Infrequent, irregular

Option 2: Persistent, constant

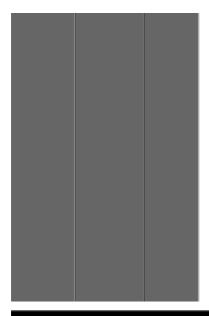
Option 3 : Option 4 : Continuous Sparing

Option 5: Corrective and preventive both

Option 5 : Sensible

Option 5 : Monumental

Option 5 : Percussion



Ques 33: Select the word or phrase which fits each definition.

A person who readily believes others.

Option 1 : Option 2 : Option 3 : Option 4 : Creditable Credible Credulous Sensitive

Ques 34 : Select the word or phrase which fits each definition.

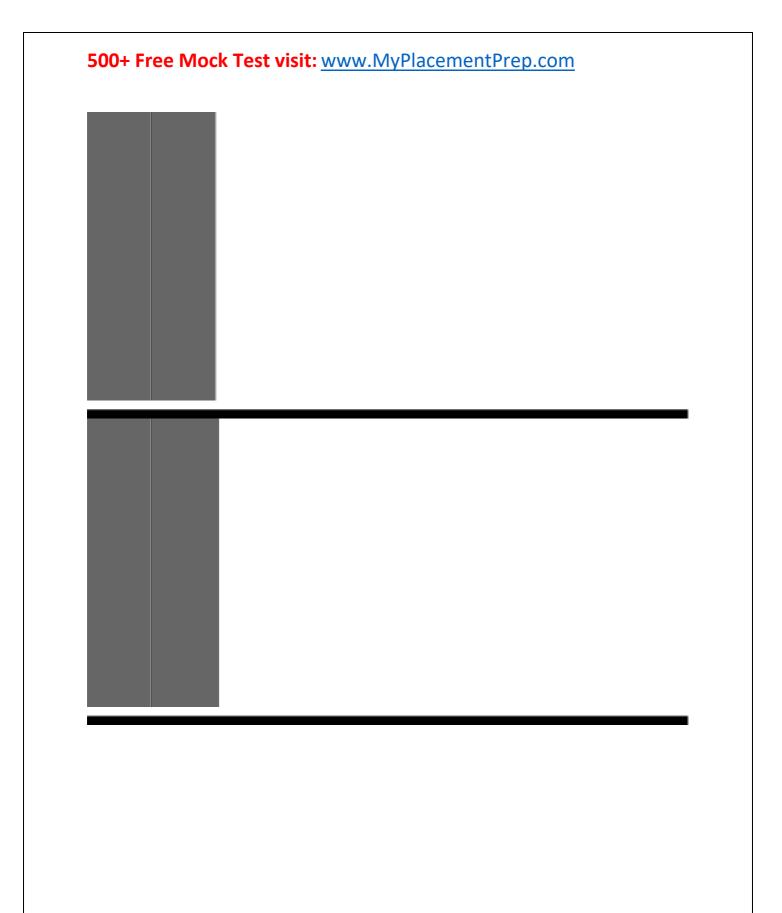
Flowers and insects or anything lasting only for a day.

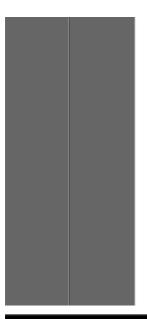
Option 1 : Option 2 : Option 3 : Option 4 : Transitional Ephemeral Transient Transitory

Ques 35: Select the word or phrase which fits each definition.

Last part of speech.

Option 1 : Option 2 : Option 3 : Option 4 : Epilogue Conclusion Peroration Permutation



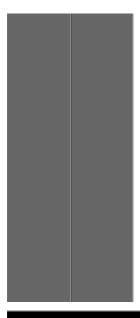


Ques 36: Select the word or phrase which best expresses the meaning of the given word.

OP ALESCENT

Option 1 : Option 2 : Option 3 : Option 4 : Option 5 : Giving off Iridescent Transparent Translucent Pollutant an odour

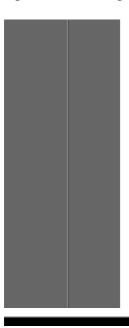
Ques 37: Select the word or phrase which best expresses the meaning of the given word.



PERIPATETIC

Option 1 : Option 2 : Option 3 : Option 4 : Worldly Disarming Moving Inherent

Option 5 : Seeking



Ques 38: Select the word or phrase which best expresses the meaning of the given word.

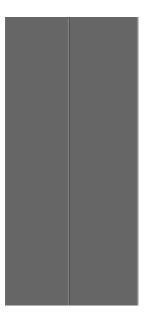
T AUTOLOGICAL

Option 2: Highly sensitive

Option 3 : Option 4 :

Needlessly Highly touchy Option 5 : Fleeting

Option 1 : Pertaining to charms or magic



repetitious

Ques 39: Select the word or phrase which best expresses the meaning of the given word.



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AVERT

Option 1 : entertain

Ques 40 : Select

CITE

Option 1 : galvanize

Ques 41 : Select

CORPULENT

Option 1 : regenerate

Ques 42 : Select

EMACIATED

Option 1 : garrulous

Ques 43 : Select

GARNISH

Option 1 : paint

Ques 44 : Select

INCULCA TE

Option 1 : exculpate

Ques 45 : Select

EGREGIOUS

Option 1 : pious Ques 46 : Select

Option 2: transform

Option 3: turn Option 4: lead away toward

Option 5: displease the word or phrase which best expresses the meaning of the given word.

Option 2 : obese Option 3 : Option 4 : Option 5 : bloody different hungry

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the word or phrase which best expresses the meaning of the given word.



Option 2 : visualize

Option 3 : locate Option 4 : quote Option 5 : signal the word or phrase which best expresses the meaning of the given word.





Option 2 : Option 3 : Option 4 : primeval vigorous disparate

Option 5: thin



the word or phrase which best expresses the meaning of the given word. Option 2: garner Option 3: adorn Option 4: abuse Option 5: banish

the word or phrase which best expresses the meaning of the given word.



Option 2 : Option 3 : Option 4 : educate exonerate prepare

Option 5: embarrass



the word or phrase which best expresses the meaning of the given word.

Option 2 : Option 3 : Option 4 : Option 5 : gloomy outrageous anxious sociable

the word or phrase which best expresses the meaning of the given word.



MISDEMEANOUR

Option 1 : felony Option 2 : Option 3 : Option 4 : fiat Option 5 : illiteracy misdeed indignity

Ques 47 : Select the word or phrase which best expresses the meaning of the given word.

MUSTY

Option 1 : stale Option 2 : Option 3 : Option 4 : Option 5 : vivid necessary indifferent nonchalant





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Ques 48: Select the word or phrase which best expresses the meaning of the given word.

PHLEGMATIC

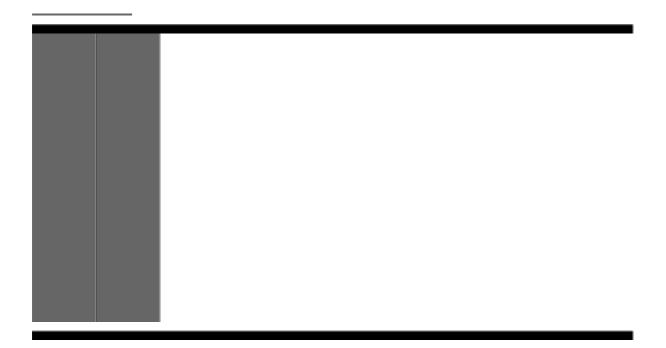
Option 1 : calm $\frac{\text{Option 2}}{\text{Option 3}}$: Option 4 : Option 5 : dishonest cryptic practical salivary

Ques 49: Select the word or phrase which best expresses the meaning of the given word.

REPRISAL

Option 1 : Option 2 : Option 3 : loss Option 4 : Option 5 : nonsense revaluation assessment retaliation

Ques 50: Select the word or phrase which best expresses the meaning of the given word.



WAIF

Option 1 : Option 2 : urchin Option 3 :

Option 4 : Option 5 : spouse breeze

soldier

Ques 51 : Select the option that is

SAGACIOUS (OPPOSITE)

Option 1 : Option 2 : bitter foolish

Ques 52 : Select the option that is

TRANSIENT (OPPOSITE)

Option 1 : Option 2 : close carried

Ques 53: Select the option that is

IGNOBLE (OPPOSITE)

Option 1 : Option 2 : produced by fire worthy

Ques 54 : Select the option that is

NEFARIOUS (OPPOSITE)

Option 1 : Option 2 : various lacking

Ques 55: Select the option that is

CHAFFING (OPPOSITE)

Option 1 : Option 2 : achieving serious

Ques 56: Select the option that is

COZEN (OPPOSITE)

Option 1: amuse Option 2: treat

surrender

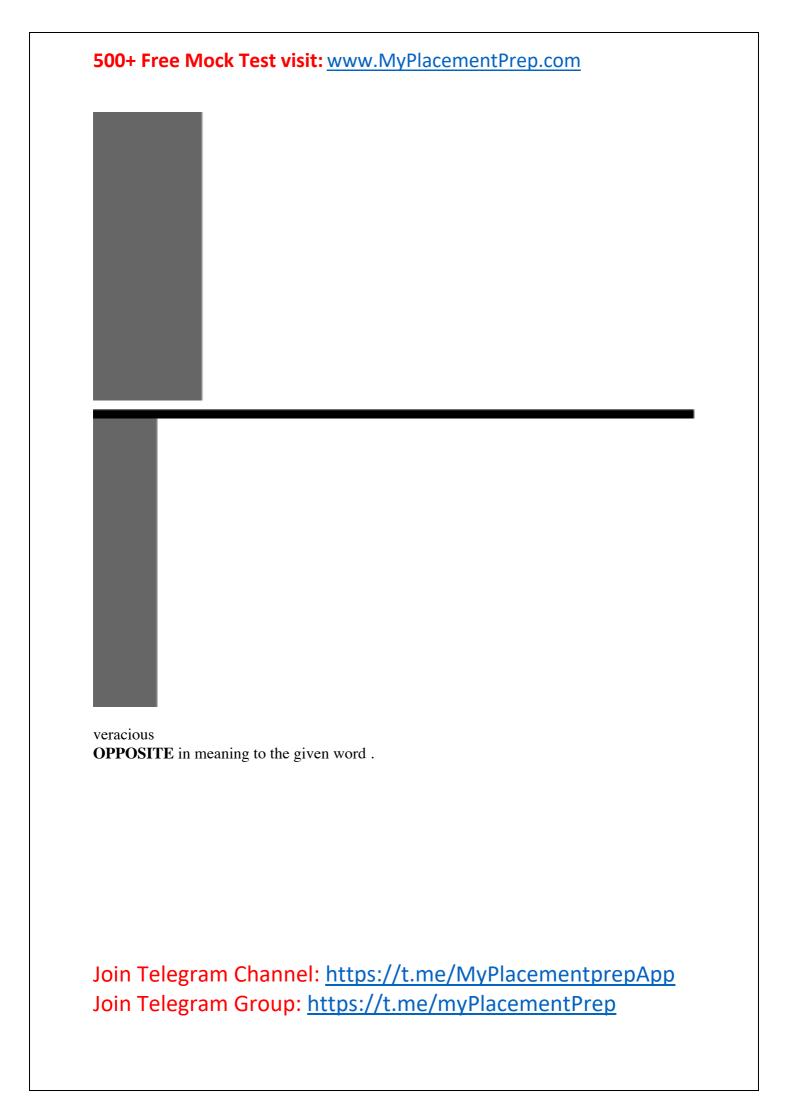
most nearly

Option 3: voracious

most nearly

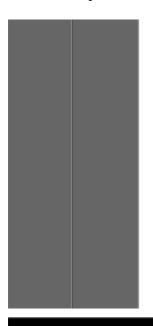
Option 3 : permanent

OPPOSITE in meaning to the given word . Option 4 : Option 5 : fallacious





Option 4 : Option 5 : certain removed



most nearly **OPPOSITE** in meaning to the given word .

Option 3 : benign Option 4 : Option 5 : futile pompous

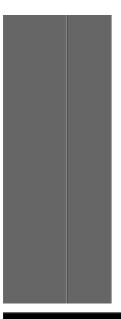
most nearly **OPPOSITE** in meaning to the given word .

Option 3: given to questioning

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Option 3: Option 4: capitalistic sneezing

Option 5 : expensive



most nearly $\mathbf{OPPOSITE}$ in meaning to the given word . Option 3: prate Option 4: Option 5: vilify



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honestly

Ques 57: Select the option that is most nearly

DILATORY (OPPOSITE)

Option 1 : Option 2 : Option 3 : narrowing prompt enlarging

Ques 58: Select the option that is most nearly

GRISLY (OPPOSITE)

Option 1 : Option 2 : Option 3 : suggestive doubtful

Ques 59: Select the option that is most nearly

IRREVERENT (OPPOSITE)

Option 1 : Option 2 : Option 3 : related mischievous respective

Ques 60: Select the option that is most nearly

JAUNTY (OPPOSITE)

Option 1: Option 2: ruddy Option 3: youthful

Ques 61: Select the option that is most nearly

LEVITY (OPPOSITE)

Option 1: bridge Option 2: dam Option 3:

Ques 62: Select the option that is most nearly

UNSEEMLY (OPPOSITE)

Option 1 : Option 2 : Option 3 : effortless proper conducive

Ques 63: Select the option that is most nearly

AFFABLE (OPPOSITE)

Option 1 : rude Option 2 : ruddy Option 3 : Ques 64 : Select the option that is most nearly

BLASÉ (OPPOSITE)

Option 1 : fiery Option 2 : clever Option 3 : intriguing

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Ques 65 : Select the option that is most nearly

EQUILIBRIUM (OPPOSITE)

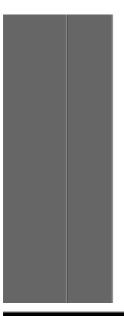
shackle

OPPOSITE in meaning to the given word.



Option 4: portentous

Option 5 : sour



OPPOSITE in meaning to the given word.

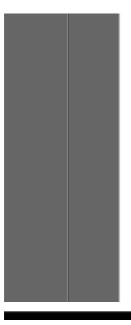
untidy Option 4: Option 5: bearish pleasant

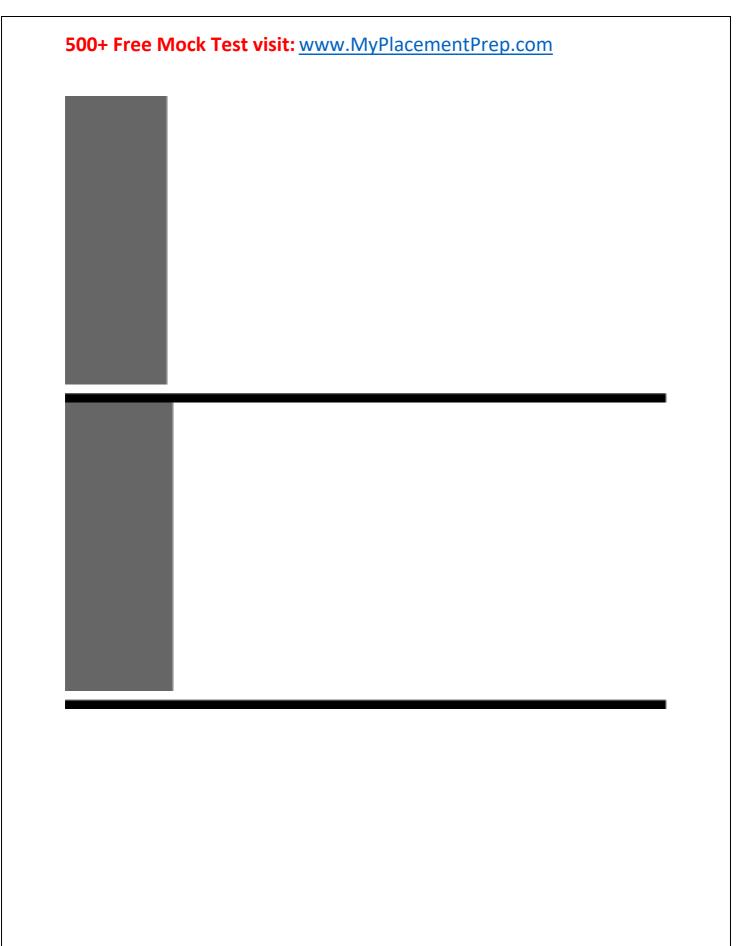
OPPOSITE in meaning to the given word . Option 4 : pious Option 5 : violent **OPPOSITE** in meaning to the given word .

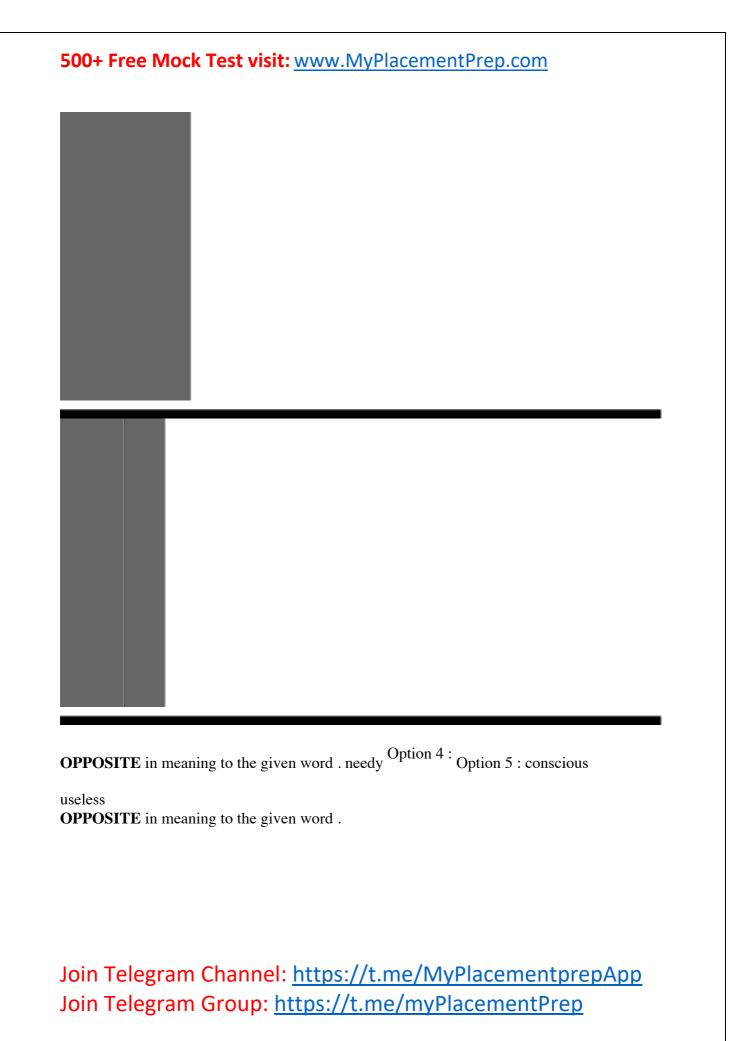
strong Option 4 : Option 5 : sedate unravelled

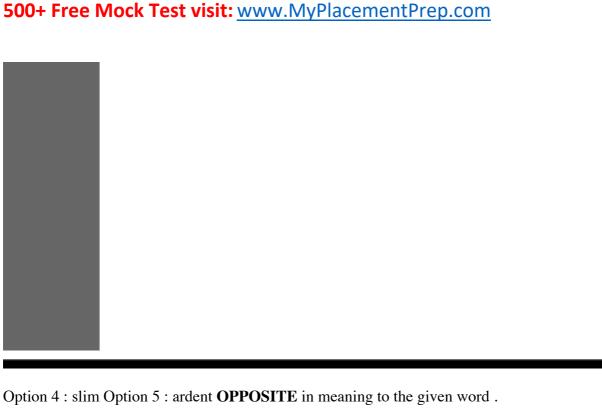
OPPOSITE in meaning to the given word . praise Option 4 : blame Option 5 : solemnity **OPPOSITE** in meaning to the given word .

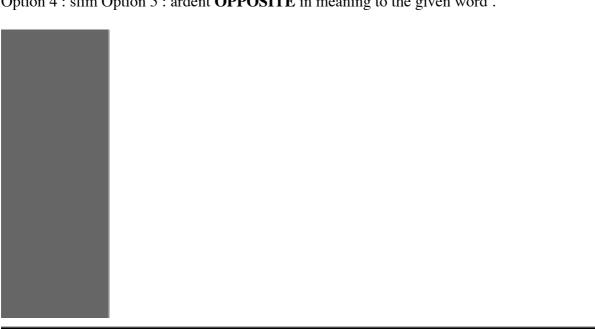
Option 4 : Option 5 : pointed informative











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Option 1 : Option 2 : peace Option 3 : Option 4 : Option 5 : urgency



imbalance

Ques 66: Select the option that is

EXTROVERT (OPPOSITE)

Option 1 : clown Option 2 : hero Ques 67 : Select the option that is

PERT (OPPOSITE)

Option 1 : polite Option 2 : perishable

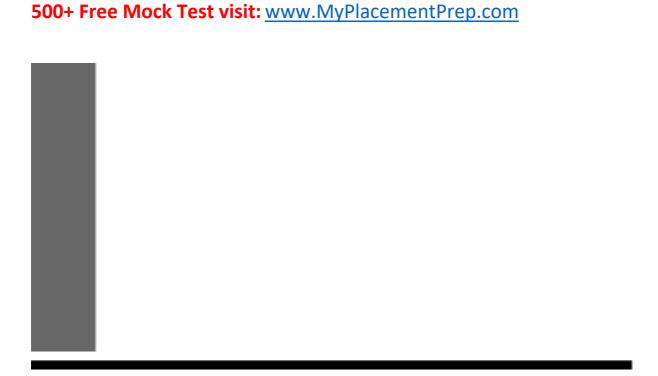
Ques 68: Select the option that is

RUDDY (OPPOSITE)

Option 1 : robust Option 2 : witty Ques 69 : Select the option that is

MINOR (OPPOSITE)

inequity directness most nearly $\ensuremath{\mathbf{OPPOSITE}}$ in meaning to the given word .



Option 3: ectomorph

most nearly Option 3:

most nearly Option 3: most nearly

Option 4 : Option 5 : introvert neurotic

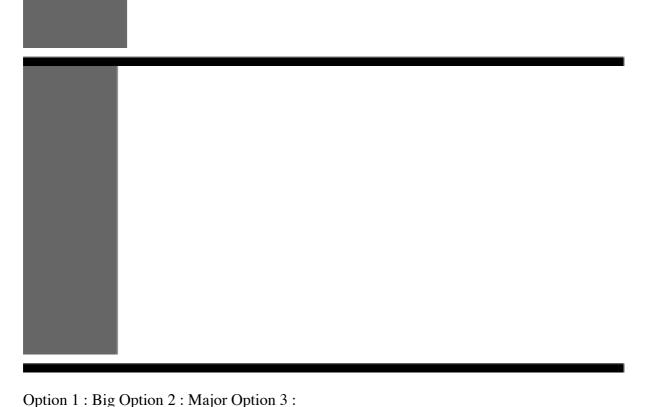


OPPOSITE in meaning to the given word . moral $\frac{Option\ 4}{}$: Option 5: stubborn

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deliberate

OPPOSITE in meaning to the given word . wan Option 4: exotic Option 5: creative **OPPOSITE** in meaning to the given word .



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Ques 70 : Select the option that is most nearly

OPPOSITE in meaning to the given word . Peace Option 4:

Option 4: Heavy

Destruction

OPPOSITE in meaning to the given word.

Tall

PROVOCATION (OPPOSITE)

Option 1 : Option 2 : Vocation Pacification

Ques 71 : Select the option that is

QUIESCENT (OPPOSITE)

Option 1 : Option 2 : Indifferent Troublesome

Ques 72 : Select the option that is

VICTORIOUS (OPPOSITE)

Option 1 : Option 2 : Defeated Annexed

Ques 73: Select the option that is

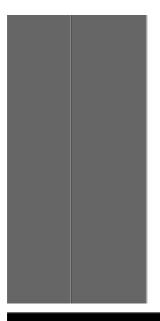
NIGGARDLY (OPPOSITE)

Option 1 : Option 2 : Frugal Thrifty

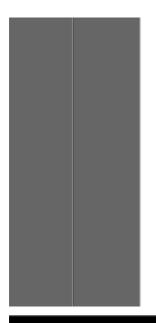
Ques 74: Select the option that is

Option 3: most nearly





Option 3: Weak Option 4: Unconcerned



most nearly

Option 3 : Destroyed

most nearly Option 3: most nearly

OPPOSITE in meaning to the given word . Option 4:

Vanquished **OPPOSITE** in meaning to the given word. Stingy Option 4 : Generous **OPPOSITE** in meaning to the given word. by Nareddula Rajeev Reddy Aptitude I Reasoning I English I ProgramminSgource [Internet]: www.matterhere.com

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FRUGAL (OPPOSITE)

Option 1 : Option 2 : Option 3 : Copious Extravagant Generous

Ques 75: Select the option that is most nearly

SUBSERVIENT (OPPOSITE)

Option 1 : Option 2 : Option 3 : Aggressive Straightforward Dignified

Ques 76: Select the option that is most nearly

VALUABLE (OPPOSITE)

Option 1 : Option 2 : Option 3 : Invaluable Worthless Inferior

Ques 77 : Select the option that is most nearly

IMPASSE (OPPOSITE)

Option 4 : Ostentatious

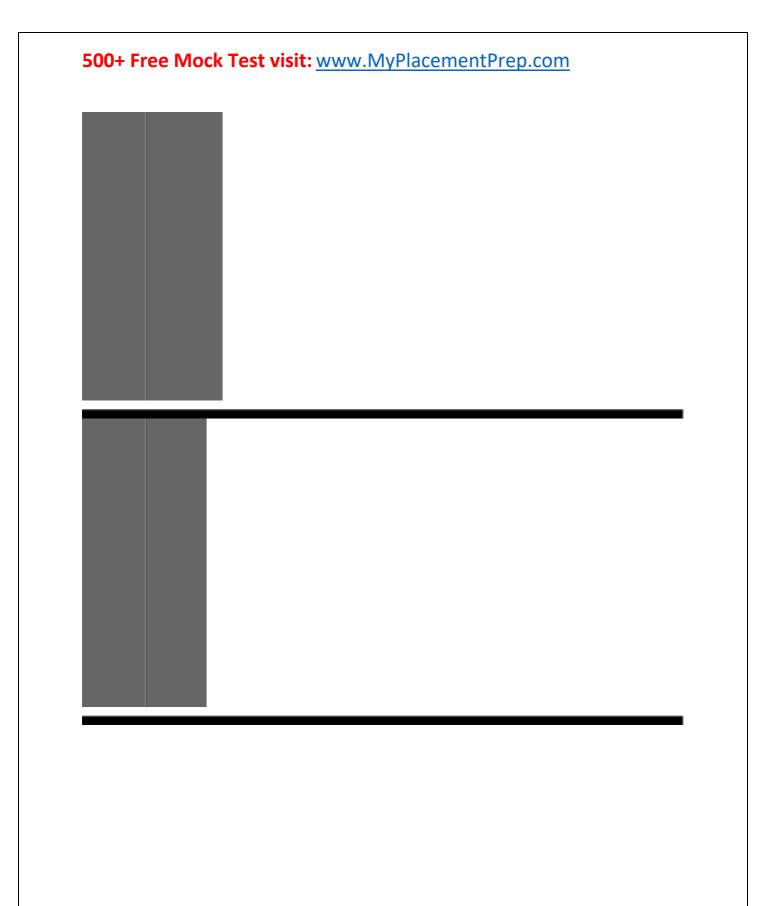
OPPOSITE in meaning to the given word . Option 4:

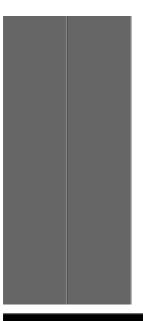
Supercilious

OPPOSITE in meaning to the given word.

Option 4 : Lowly

OPPOSITE in meaning to the given word . Option 4:





Option 1 : Option 2 : Option 3 : Resurgence Breakthrough Continuation Combination



Ques 78 : Select the option that is most nearly **OPPOSITE** in meaning to the given word .

Like poverty, affluence can sometimes create its own problems. (OPPOSITE)

Option 1 : Option 2 : Option 3 : sorrow Option 4 : indigence opulence exuberance

Ques 79 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . Join Telegram Channel: https://t.me/MyPlacementprepApp Join Telegram Group: https://t.me/myPlacementPrep

I abhor the ideas he sometimes expresses. (OPPOSITE)

Option 1 : Option 2 : Option 3 : Option 4 : admire respect applaud appreciate

Ques 80 : Select the option that is most nearly **OPPOSITE** in meaning to the given word .

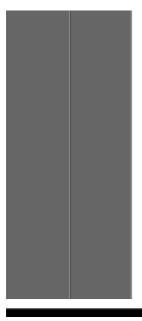
The members thought that the task was feasible. (OPPOSITE)

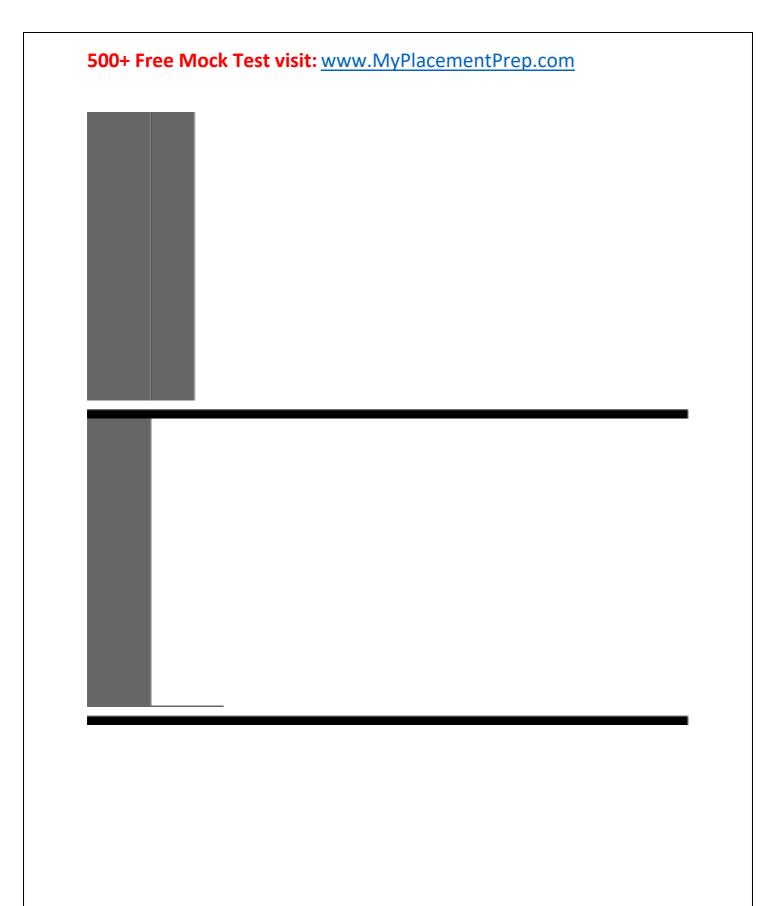
Option 1 : Option 2 : Option 3 : Option 4 : impractical impossible difficult impracticable

Ques 81 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . **They had an insipid conversation.** (**OPPOSITE**)

Option 1 : lively Option 2 : Option 3 : loud Option 4 : argumentative curious

Ques 82 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . **Ram displays enthusiasm whenever he is posed with a problem. (OPPOSITE)**







Option 1: eagerness

Option 2 : Option 3 : Option 4 : weakness indifference softness



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Ques 83 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . **The incessant noise of the boring machine made it difficult for us to go to sleep at night.**

(OPPOSITE)

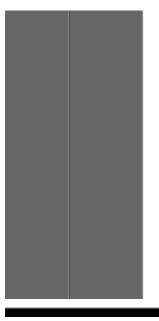
Option 1 : Option 2 : harsh Option 3 : soft Option 4 : intermittent constant

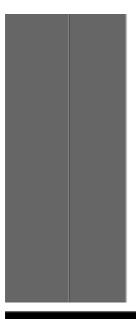
Ques 84 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . **The leader was pragmatic in her approach to the problem facing the country.**

(OPPOSITE)

Option 1 : Option 2 : vague Option 3 : Option 4 : indefinite idealistic optimistic

Ques 85 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . **She used to disparage her neighbour every now and then.** (**OPPOSITE**)





belittle Option 4 : denigrate

OPPOSITE in meaning to the given word . curtail Option 4:

expose

OPPOSITE in meaning to the given word.

Option 4: lewd

OPPOSITE in meaning to the given word . Option 4:

shapely

OPPOSITE in meaning to the given word.

Option 1 : Option 2 : Option 3 :

renown trepidation unconventionality remoteness

Ques 90 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . **SUMPTUOUS (OPPOSITE)**

Option 1 : open Option 2 : Option 3 : partial Option 4 : frequent restrained

Ques 91 : Select the option that is most nearly **OPPOSITE** in meaning to the given word . by Nareddula Rajeev Reddy Aptitude I Reasoning I English I ProgramminSgource [Internet]: www.matterhere.com

Option 1 : please Option 2 : praise Option 3 :

Ques 86: Select the option that is most nearly

PROTRACT (OPPOSITE)

Option 1 : Option 2 : Option 3 : retrace distract

Ques 87: Select the option that is most nearly

DECADENT (OPPOSITE)

Option 1 : Option 2 : Option 3 : ethical impetuous succinct

Ques 88: Select the option that is most nearly

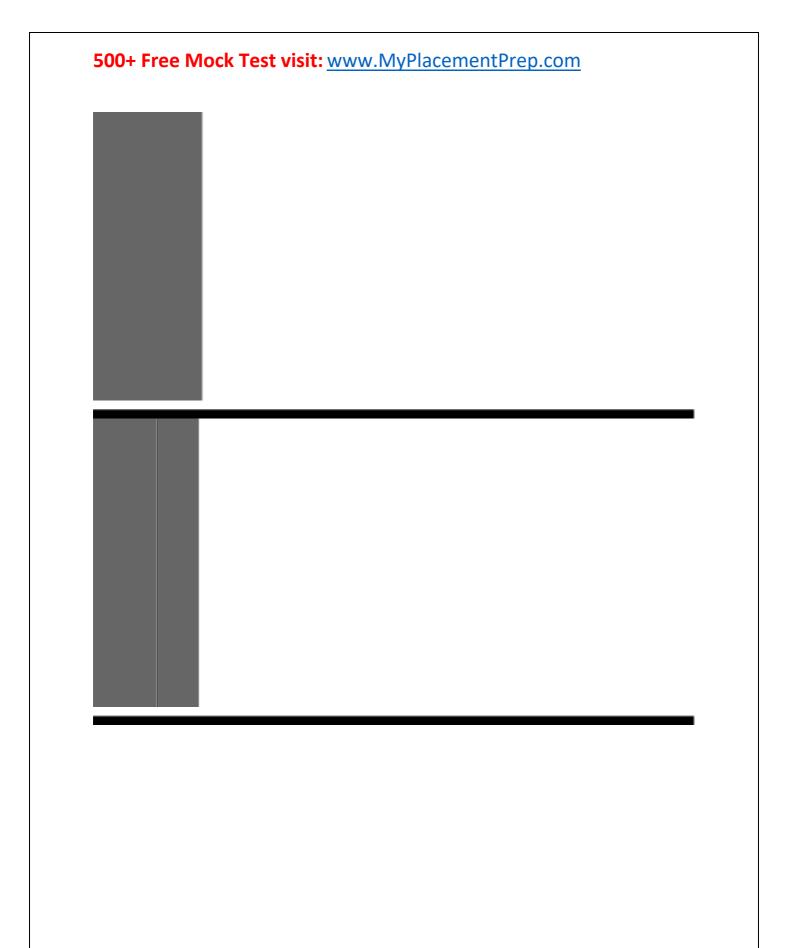
HAPLESS (OPPOSITE)

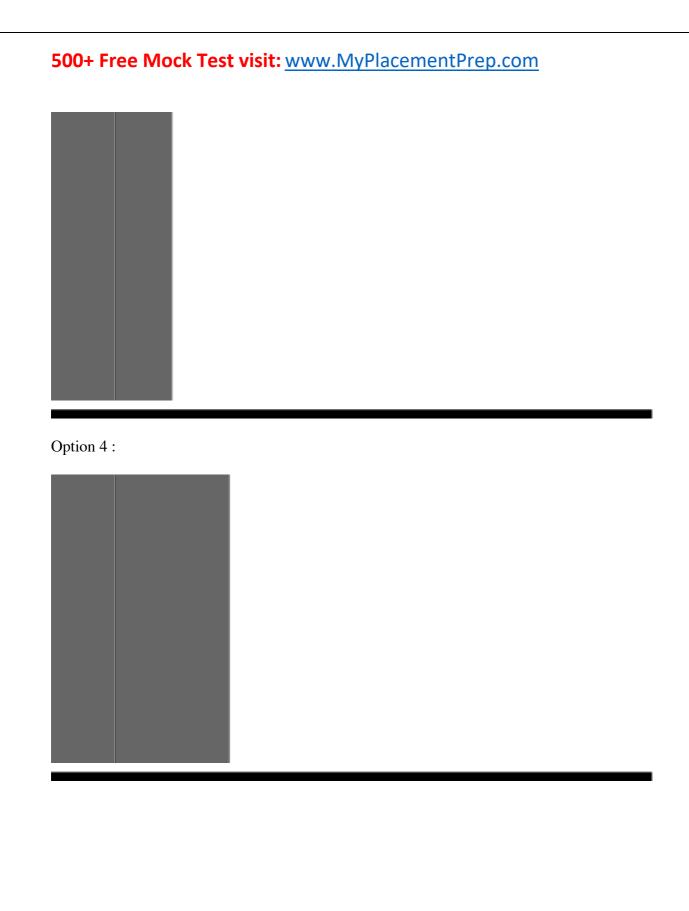
Option 1 : Option 2 : Option 3 : cheerful consistent fortunate

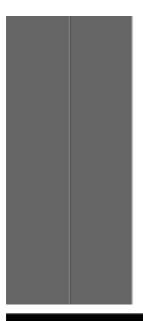
Ques 89: Select the option that is most nearly

ORTHODOXY (OPPOSITE)









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DISSOLUTION (OPPOSITE)

Option 1 : Option 2 : Option 3 : retribution compliance

Ques 92 : Select the option that is most nearly

STILTED (OPPOSITE)

Option 1 : Option 2 : Option 3 : informal verbose secretive

Ques 93: Select the option that is most nearly

DISPARITY (OPPOSITE)

Option 1 : Option 2 : Option 3 : timidity bigotry likeness

Ques 94 : Select the option that is most nearly

BELLIGERENT (OPPOSITE)

Option 1 : Option 2 : genial Option 3 : seditious corporal

Ques 95: Select the option that is most nearly

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BENEDICTION (OPPOSITE)

Option 1 : Option 2 : Option 3 :

antidote intonation endowment anathema

futility Option 4: establishment

OPPOSITE in meaning Option 4:

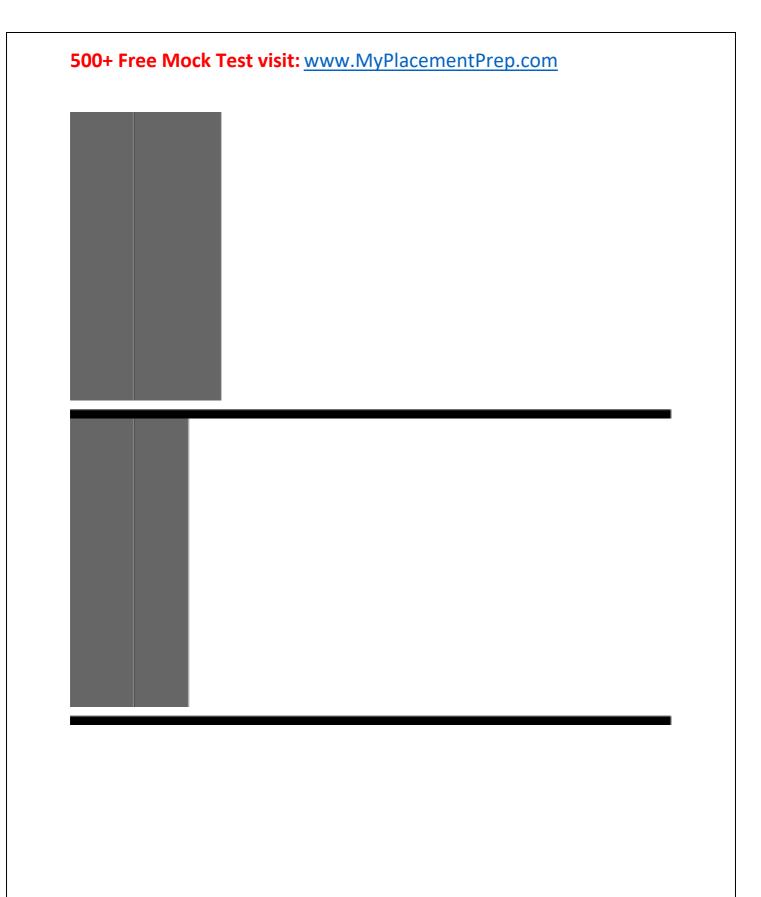
senseless **OPPOSITE** in meaning

Option 4: influence

OPPOSITE in meaning Option 4 : wary

OPPOSITE in meaning

to the given word.





Ques 96: Select the option that is most nearly

LISTLESS (OPPOSITE)

Option 1 : Option 2 : Option 3 : energetic confined minuscule

Ques 97 : Select the option that is most nearly

FAR-FETCHED (OPPOSITE)

Option 1 : Option 2 : facile Option 3 : ingenious myopic

Ques 98: Select the option that is most nearly

GAUNT (OPPOSITE)

Option 1 : Option 2 : Option 3 : emaciated sombre

Ques 99: Select the option that is most nearly

PERT (OPPOSITE)

OPPOSITE in meaning Option 4:

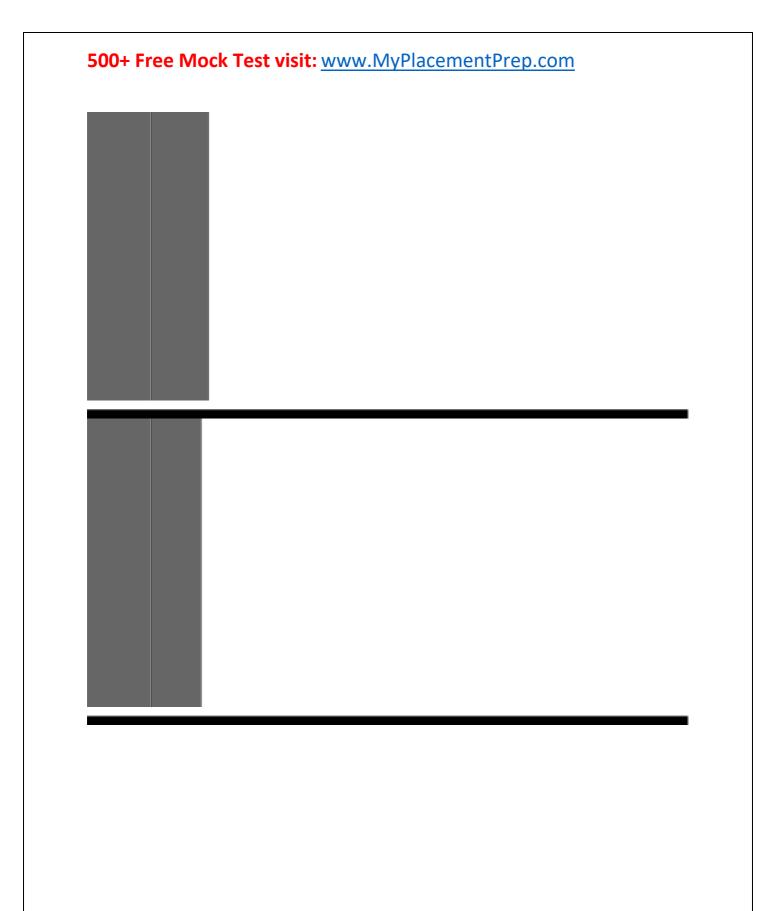
enlisted **OPPOSITE** in meaning

Option 4: credible

OPPOSITE in meaning plump Option 4:

piquant **OPPOSITE** in meaning

savvy Option 4: polite





Option 1: impudent

Option 2 : brash Option 3 :



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Ques 100 : Select the option that is most nearly **OPPOSITE** in meaning to

PRANKISH (OPPOSITE)

Option 1 : Option 2 : Option 3 : impish Option 4 : whimsical machiavellian serious

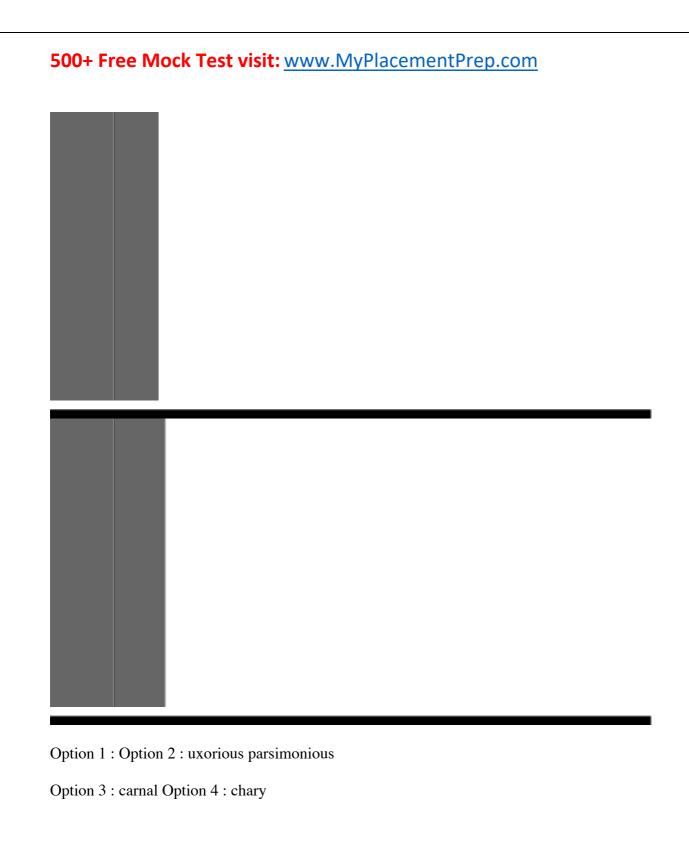
Ques 101 : Select the option that is most nearly **OPPOSITE** in meaning to

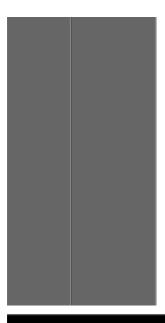
INGENUITY (OPPOSITE)

Option 1 : Option 2 : Option 3 : Option 4 : skillfulness cunning inventive dullness

Ques 102 : Select the option that is most nearly **OPPOSITE** in meaning to **PHILANTHROPIC** (**OPPOSITE**)

the given word.





Ques 103: Select the option

AUGUST (OPPOSITE)

Option 1 : Option 2 : gloomy inglorious

Ques 104 : Select the option

VANITY (OPPOSITE)

Option 1 : pride Option 2 : humility

Ques 105: Select the option

TANGIBLE (OPPOSITE)

Option 1 : Option 2 : ethereal concrete

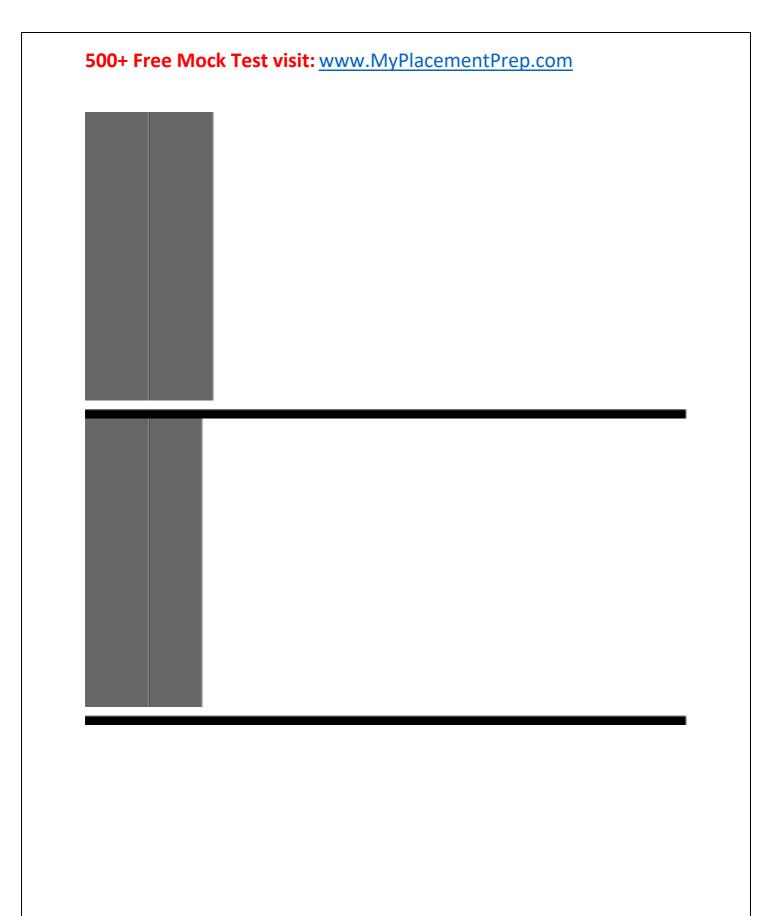
that is most nearly **OPPOSITE** in meaning to Option 3 : Option 4 :

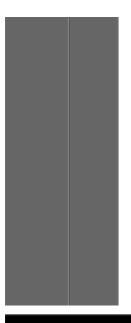
cherubic affable

that is most nearly **OPPOSITE** in meaning to

Option 3 : conceit Option 4 : ostentious

that is most nearly **OPPOSITE** in meaning to Option 3: actual Option 4: solid





Ques 106: Select the option that is most nearly **OPPOSITE** in meaning to

EPILOGUE (OPPOSITE)

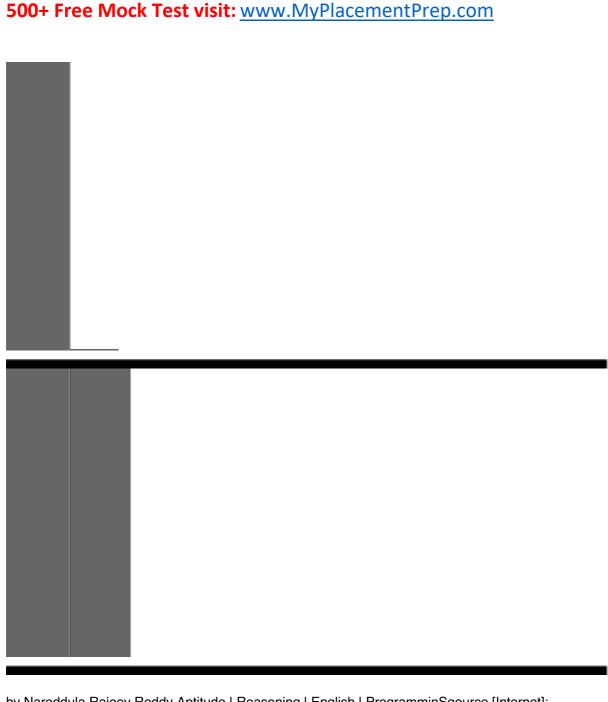
Option 1 : Option 2 : Option 3 : post Option 4 : dialogue prelude script epigram

Ques 107 : Select the option that is most nearly **OPPOSITE** in meaning to

PERTINENT (OPPOSITE)

Option 1 : Option 2 : Option 3 : Option 4 : irrational irregular insistent irrelevent

Ques 108 : Select the option that is most nearly **OPPOSITE** in meaning to **STATIONARY** (**OPPOSITE**)



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Option 1 : active Option 2 : Option 3 : rapid Option 4 : busy mobile

Ques 109: Select the option that is most nearly **OPPOSITE** in meaning to the given word .

STARTLED (OPPOSITE)

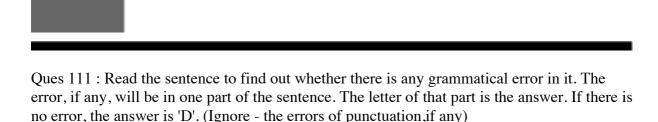
Option 1 : Option 2 : Option 3 : Option 4 : amused relaxed endless astonished

Ques 110: Select the option that is most nearly **OPPOSITE** in meaning to the given word . **PERENNIAL** (**OPPOSITE**)



Option 1 : Option 2 : frequent regular

Option 3: lasting Option 4: rare



(A) At the end of the year/(B) every student who had done adequate work/(C) was automatically promoted./(D) No error.

Option 1: (A) Option 2: (B) Option 3: (C) Option 4: (D)

Ques 112: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) One of the members/(B) expressed doubt if/(C) the Minister was an athiest./(D) No error.

Option 1: (A) Option 2: (B) Option 3: (C) Option 4: (D)

Ques 113: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) The meeting adjourned abruptly/(B) by the CEO after/(C) about three hours of deliberation./(D) No error $\ \ \,$

Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

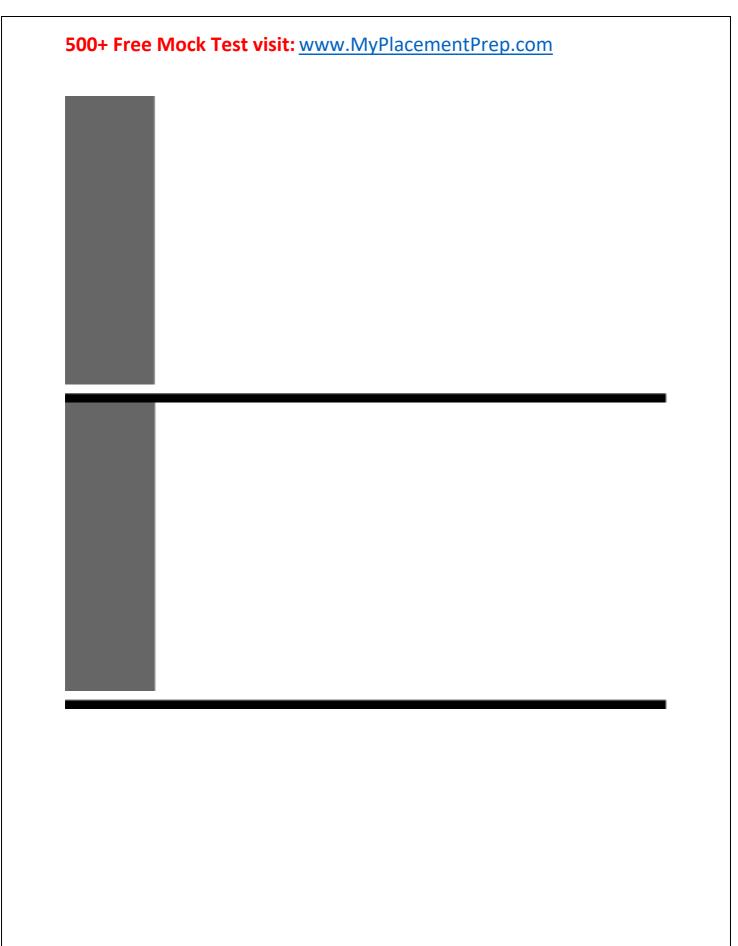
Ques 114: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) You will come/(B) to my party tomorrow, (C) isn't it? /(D) No error

Option 1: (A) Option 2: (B) Option 3: (C) Option 4: (D)

Ques 115: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) Do the roses in your garden smell/(B) more sweetly/(C) than those in ours?(D) No error $\,$





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Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

Ques 116: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) I had hoped to have met him yesterday/(B) to discuss the matter with him/(C) but he was not in his house, and so I could not meet him J(D) No error.

Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

Ques 117: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) The retiring principal asked his old pupils/ (B) to take the interest in the school/(C) after he has retired. $\!/\!(D)$ No error

Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

Ques 118: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) Hemant persisted/(B) to do it/(C) in spite of my advice/(D) No error.

```
Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)
```

Ques 119: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation if any)

(A) With little patience/(B) you will be able to/(C) cross this hurdle./(D) No error

```
Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)
```

Ques 120: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) It is true/(B) that God helps those/(C) who helps themselves./(D) No error.

```
Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)
```

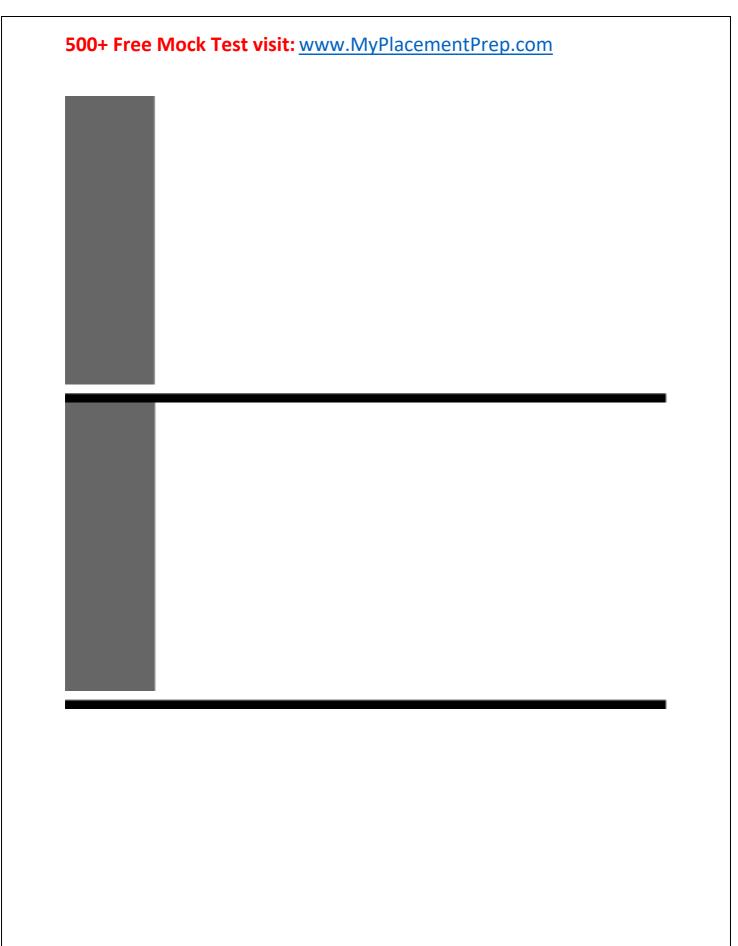
Ques 121: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

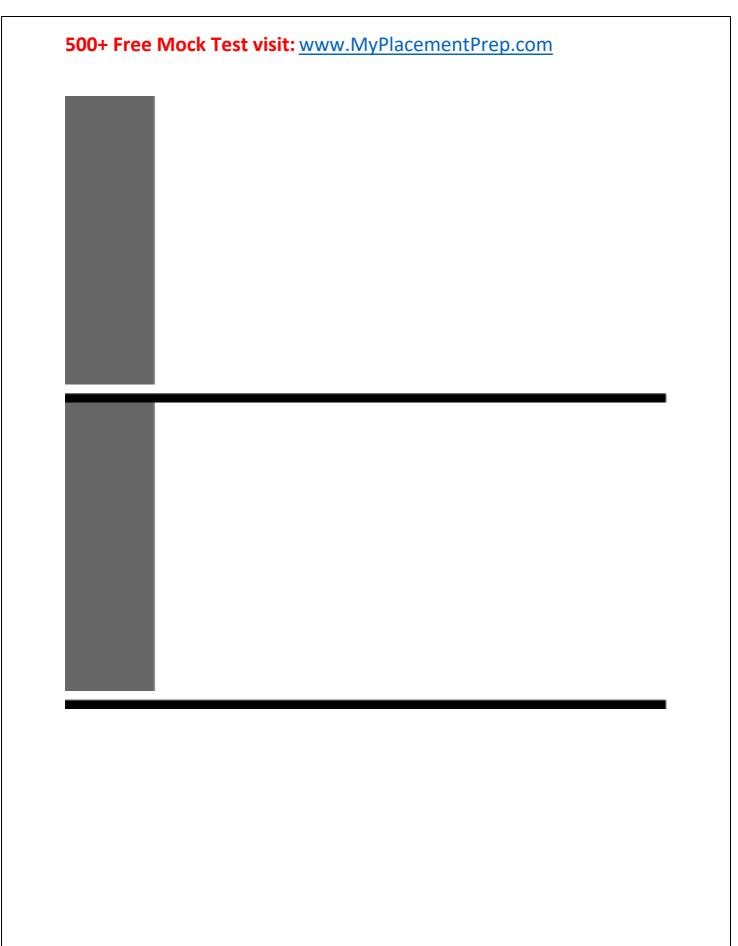
(A) Umesh is/(B) five years/ (C) senior than me J (D) No error.

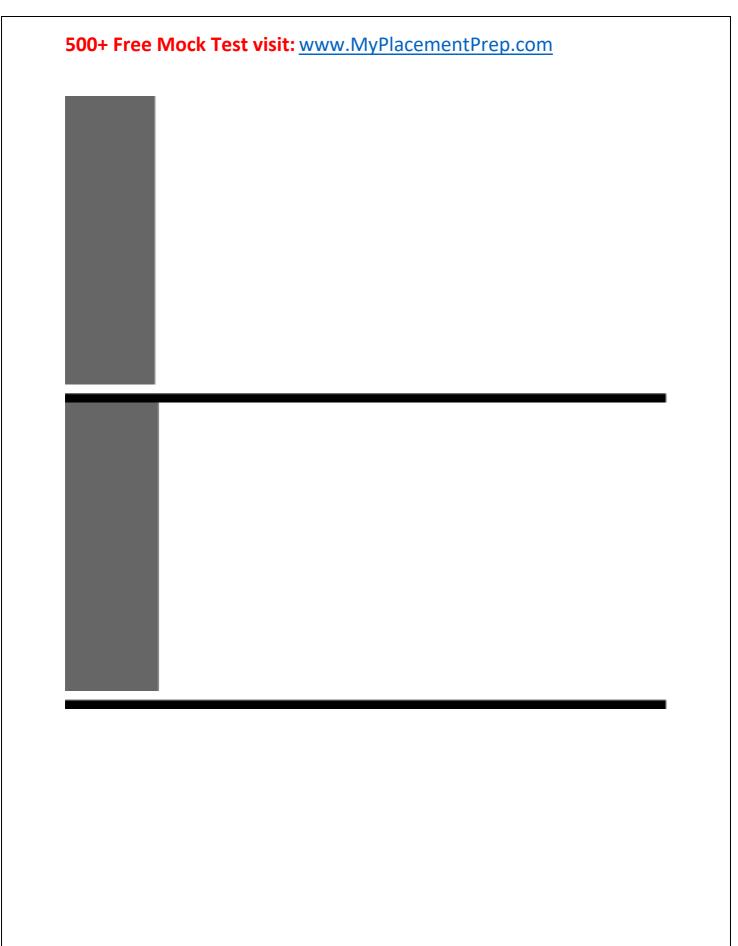
```
Option 1: (A) Option 2: (B) Option 3: (C) Option 4: (D)
```

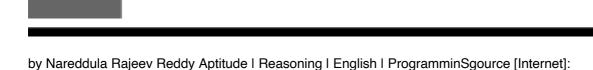
Ques 122: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation if any)

(A) Can I lend/(B) your pencil/(C) for a minute, please ?/(D) No error.









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Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

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Ques 123: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) Ganguly is one of the finest batsmen/ (B) that India have produced/ (C) over the decades $\mathcal{I}(D)$ No error

Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

Ques 124: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation, if any)

(A) She sang/(B) very well/(C)isn't it? / (D) No error.

Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

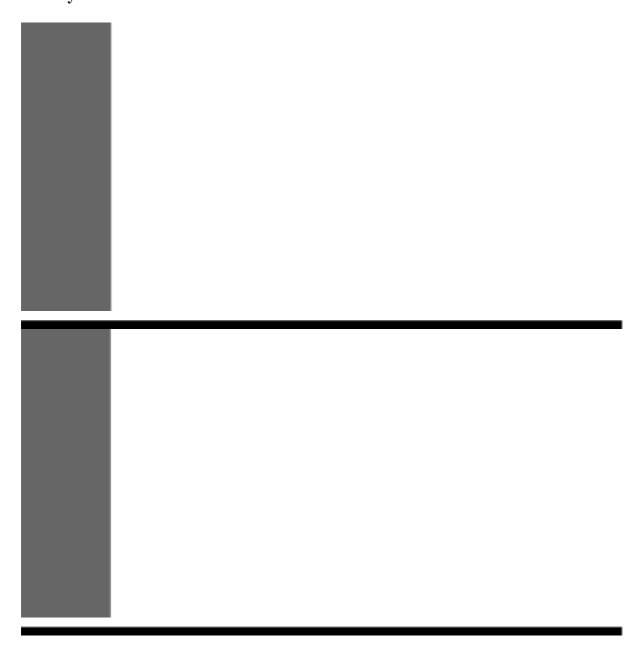
Ques 125: Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore - the errors of punctuation,if any)

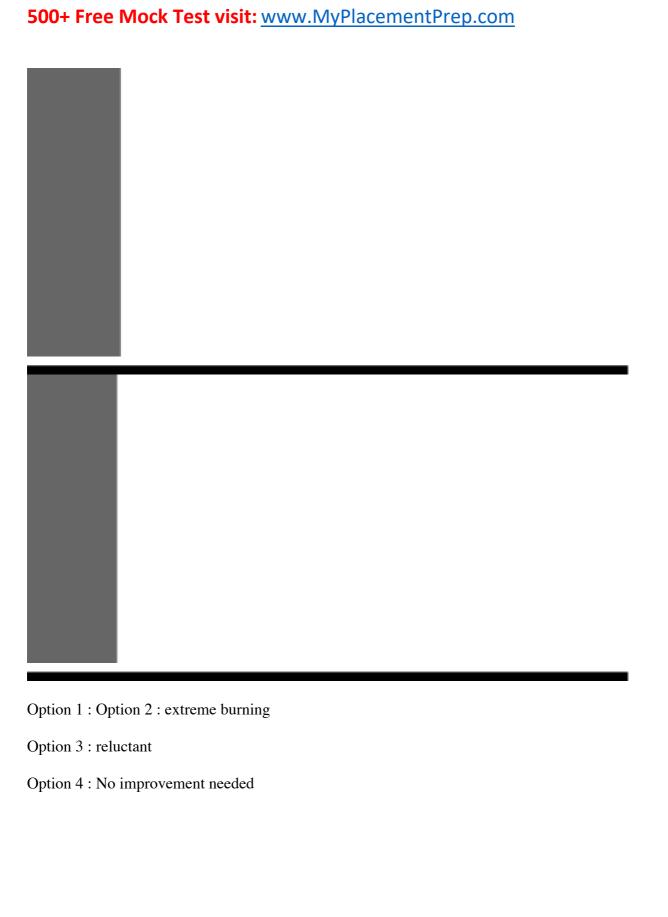
(A) The man told to her/ (B) that he had not brought his dog/(C) out for a walk as he was afraid that it would rain J (D) No error

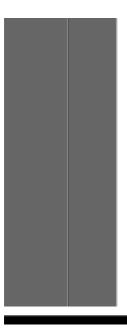
Option 1 : (A) Option 2 : (B) Option 3 : (C) Option 4 : (D)

Ques 126: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

To get one's name in the Rowland Ward's book of hunting records was the *hot* ambition of every serious hunter.





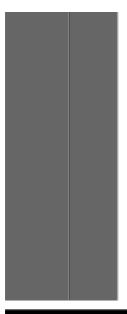


Ques 127: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

Whatever to our other problems, we have no shortcoming to cheap labour in India.

Option 1 : Option 3 : Option 4 : No

default Option 2 : deficit scarcity improvement needed

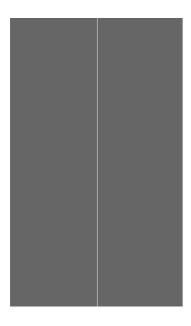


Ques 128: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

Neha was fined for careless driving.

Option 1: got fined

Option 2: fined Option 3: was to Option 4: No be fined improvement



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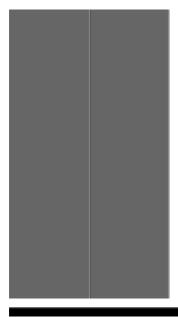
needed

Ques 129: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.



You have come here with a view to insult me. Option 1: to Option 2: of Option 3: for insulting me insulting me insulting me

Option 4: No improvement needed

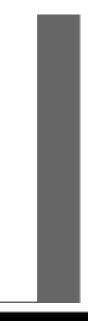


Ques 130: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

I would have waited for you at the station if I knew that you would come.

Option 1 : had Option 2 : was Option 3 : have known knowing known

Option 4: No improvement needed

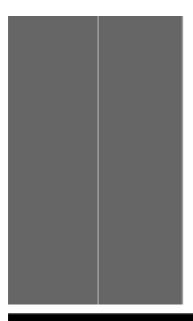


Ques 131: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

Due to these reason we are all in favour of universal compulsory education.

Option 1 : Out of Option 2 : For Option 3 : By these reasons these reasons

Option 4: No improvement needed

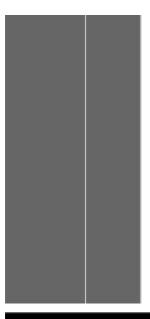


Ques 132: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

When it was feared that the serfs might go too far and gain their freedom from serfdom, the Protestant leaders joined the princes *at crushing* them.

Option 1 : into Option 2 : in Option 3 : Option 4 : No

crushing crushing without crushing improvement needed



Ques 133: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

The dissidents hold a great problem in every political party.

Option 4 : No Option 1 : cause Option 2 : give Option 3 : pose improvement

needed

Ques 134: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.



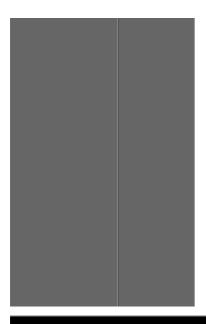
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I shall not go until I am invited.

Option 1 : till I Option 2 : unless Option 3 : if not I $\stackrel{\mbox{Option 4}}{:}$ No

am invited I am invited am invited improvement needed



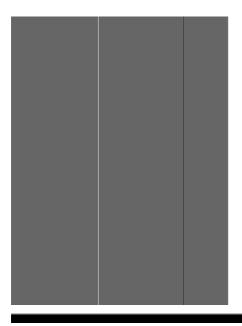
Ques 135: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

They are social insects, *living in communities*, regulated by definite laws, each member of society bearing a well-defined and separate part in the work of a colony.

Option 1 : who are living in communities

Option 2: living Option 3: who among a lives with a communities communities

Option 4 : No improvement needed



Ques 136: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

Please remind me of posting these letters to my relatives.

Option 1: by Option 2: to Option 3: for posting post posting

Option 4: No improvement needed



Ques 137: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

The reason why he wrote the letter was because he could not contact him over the phone.

Option 1: why Option 2: for he wrote the which he wrote

letter was since the letter was because

Option 3: why he Option 4: No wrote the letter improvement was that needed



Ques 138: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

While crossing the highway a five year old child was knocked out by a passing car.

Option 4 : No Option 1 : away Option 2 : up Option 3 : down improvement

needed

Ques 139: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

Not a word they spoke to the unfortunate wife about it.



Option 1 : did they speak

Option 2: they Option 3: they will speak had spoken

Option 4 : No improvement needed



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Ques 140: In the question a part of the sentence is *italicised*. Alternatives to the italicised part is given which may improve the construction of the sentence. Select the correct alternative.

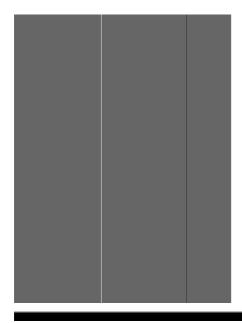
The mother has not seen the child for several months and now eagerly *looks forward* to seeing him.

Option 1: looks ahead to

Option 2 : looks for

Option 3: looks onto

Option 4: No improvement needed



Ques 141 : Select the correct option that fills the blank to make the sentence meaningfully complete.

The ruling party will have to put its own house order.

Option 1: in Option 2: on Option 3: to Option 4: into

Ques 142: Select the correct option that fills the blank to make the sentence meaningfully complete.

Once he has signed the agreement, he won't be able to

Option 1 : back Option 2 : back Option 3 : back at Option 4 : back up in out

Ques 143: Select the correct option that fills the blank to make the sentence meaningfully complete.

In school many of us never realised the importance that grammar would in later life.

Option 1 : figure Option 2 : Option 3 : play Option 4 : portrary exercise

Ques 144 : Select the correct option that fills the blank to make the sentence meaningfully complete.

'Please' and 'Thank you' are the little courtesies by which we keep the of life oiled and running smoothly.

Option 1 : path Option 2 : Option 3 : garden Option 4 : river machine

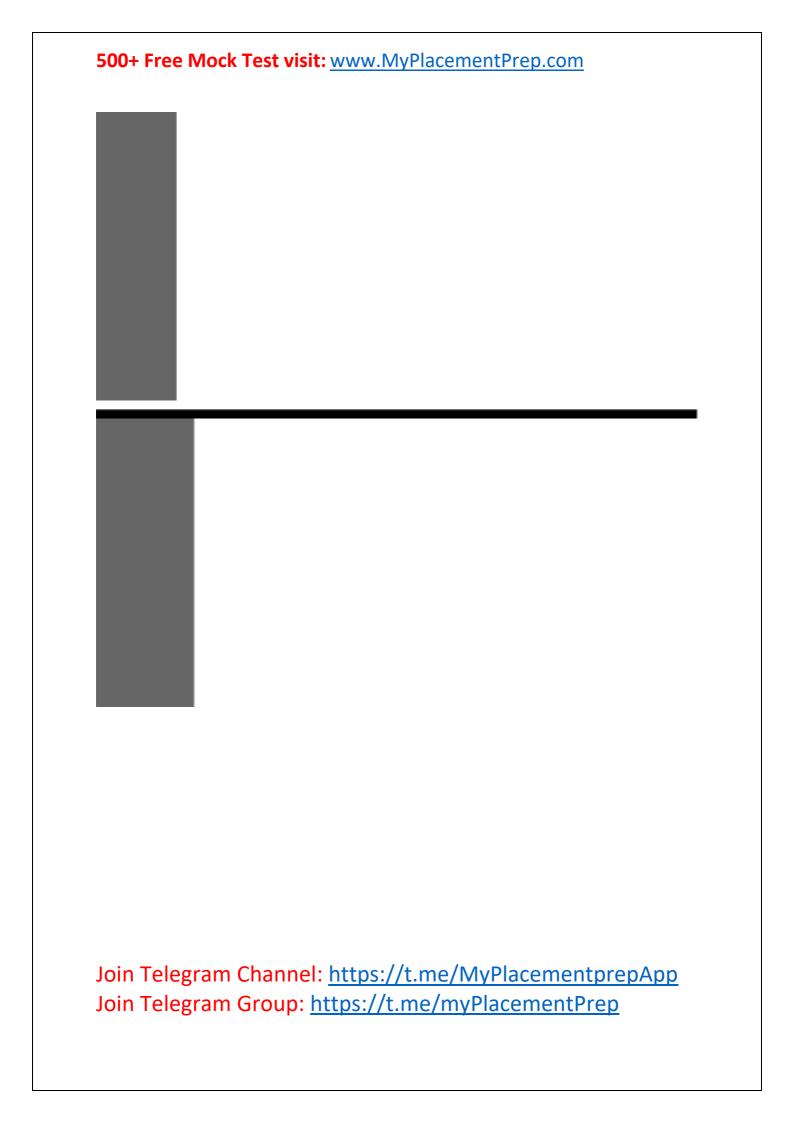
Ques 145 : Select the correct option that fills the blank to make the sentence meaningfully complete.

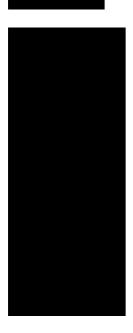
He in wearing the oldfashioned coat inspite of his **wife's disapproval.** Option 1 : insists Option 2 : Option 3 : desists Option 4 : resists

persists

Ques 146: Select the correct option that fills the blank to make the sentence meaningfully complete.

Monika is quite intelligent but rather







Option 1: idealistic

Option 2 : Option 3 : lazy Option 4 : generous optimistic



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Ques 147: Select the correct option that fills the blank to make the sentence meaningfully complete.

The boy fell the bicycle.

Option 1: of Option 2: off Option 3: from Option 4: under

Ques 148 : Select the correct option that fills the blank to make the sentence meaningfully complete.

Ravi put the light and slept.

Option 1 : for Option 2 : down Option 3 : in Option 4 : out

Ques 149: Select the correct option that fills the blank to make the sentence meaningfully complete.

Radha felt very much grateful . . . her boss for the kindness he had shown in granting her leave.

Option 1 : To Option 2 : For Option 3 : Option 4 : With Option 5 : After Towards

Ques 150 : Select the correct option that fills the blank to make the sentence meaningfully complete.

The consequence of his haughtiness was that his services were dispensed by his master.

Option 1 : About Option 2 : From Option 3 : With Option 4 : Option 5 : Up Round

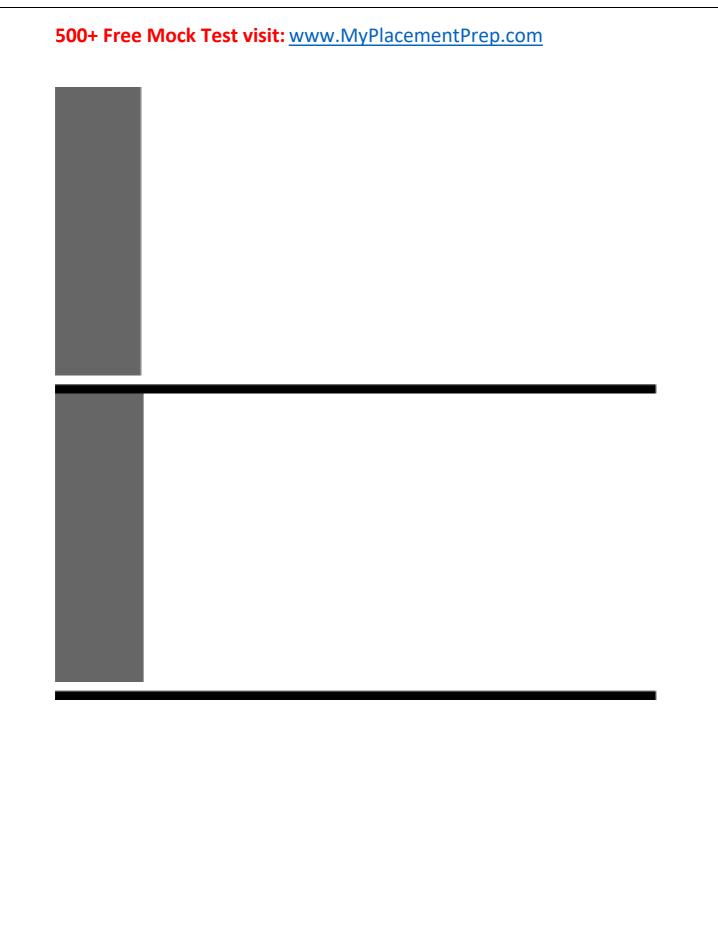
Ques 151: Select the correct option that fills the blank to make the sentence meaningfully complete.

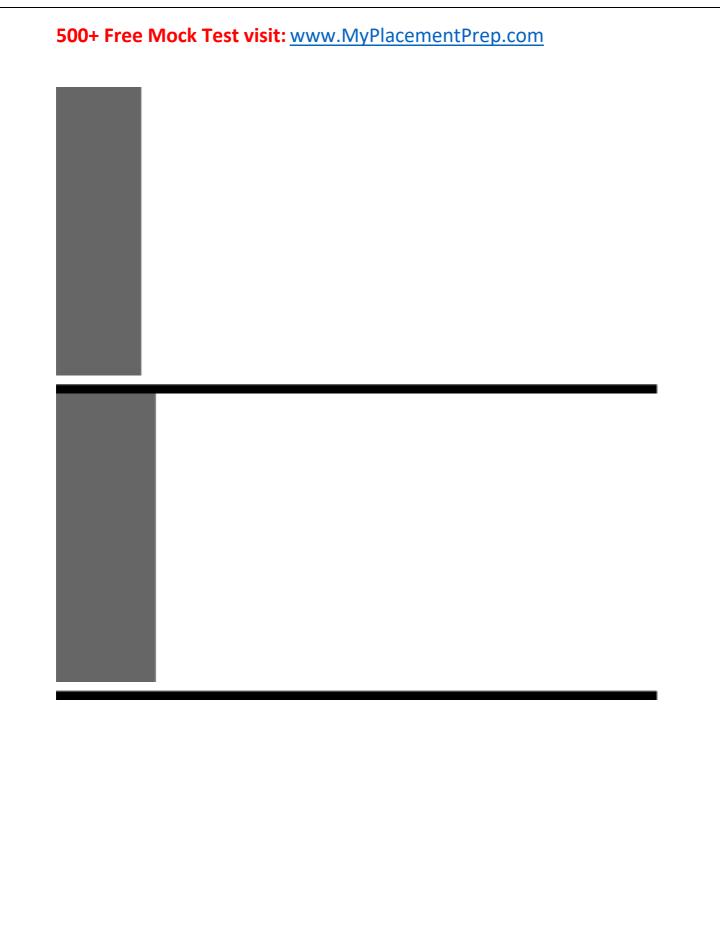
Rati just chimes the opinion of her husband and seems to have no mind of her own.

Option 1: From Option 2: With Option 3: In with Option 4: On Option 5: Up with about

Ques 152 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Most children remain school . . . the ages of seven and eight.



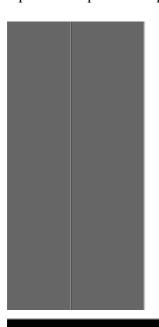






Option 1 : In/in

Option 2 : Option 3 : Option 4 : Option 5 : At/between Inside/of Under/beyond Beyond/under



Ques 153 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

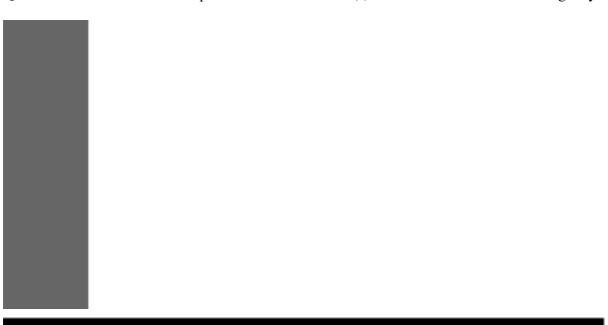
When Shankar remembered his wife long dead he was moved tears.

Option 1 : For Option 2 : With Option 3 : To Option 4 : Option 5 : Off Through

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Ques 154 : Select the correct option that fills the blank(s) to make the sentence meaningfully



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complete.

The protracted illness has reduced him skeleton.

Option 1 : Till $\frac{\text{Option 2}}{\text{Option 3}}$: Option 4 : To Option 5 : From Round Through

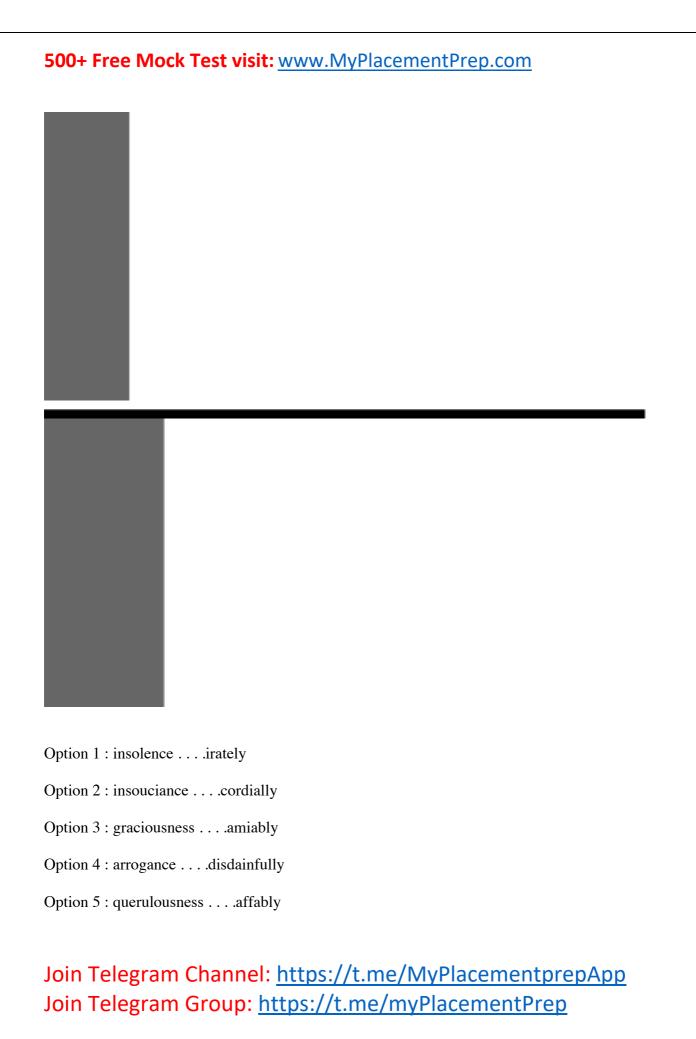
Ques 155 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Social psychology studies the behaviour of human groups organised or unorganised.

Option 1 : With Option 2 : Of Option 3 : In Option 4 : About ${}^{\mbox{Option 5}}$: None of these

Ques 156: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Because she had a reputation for \dots we were surprised and pleased when she greeted us so \dots .





Ques 157: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Raghav is not attracted by the \dots life of the \dots , always wandering through the country-side, begging for charity.

Option 4 : Option 5 : peripatetic natural philosophervagabond

Ques 158: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Legislation was passed to punish brokers who their clients funds.

Option 1 : proud Option 2 : noble Option 3 : . . . affluent

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.... almsgiver philanthropist mendicant



Option 1 : Option 2 : Option 3 : Option 4 : Devastate Devour Embezzle Defalcate

Option 5 : Dawdled

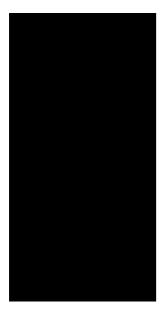


Ques 159: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Now that he was prosperous and affluent, he gladly contributed funds to assist the \dots and the disabled.

Option 1 : Option 2 : Option 3 : Option 4 : Begging Impecunious Penitent Impervious

Option 5 : Impetuous



Ques 160: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

To the dismay of the student body, the class president was berated by the principal at a school assembly.

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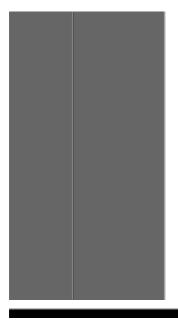
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Option 1 : Option 2 : ignominiously privately

Option 3 : Option 4 : magnanimously fortuitously

Option 5: inconspicuously



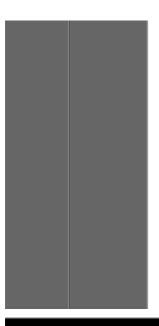
Ques 161: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

The result does not my original conception of the master.

Option 1 : Option 2 : Option 3 : Option 5 : Accord with Reconcile with Reconcile to Correspond with Correspond to

Ques 162 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Patriotism, like so many other objects of this imperfect world, is a web of good and evil.



Option 1 : Option 2 : Option 3 : Option 4 : Complicated Intricate Entrapped Entangled

Option 5 : Tangled



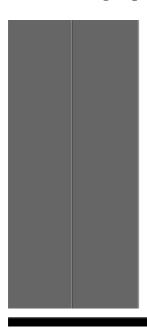
Ques 163 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

The consequences of the growing materialism of the modern age will be

Option 1 : Option 2 : Option 3 : Option 4 : Option 5 : Destructive Revolting Disastrous Unfailing Compounded

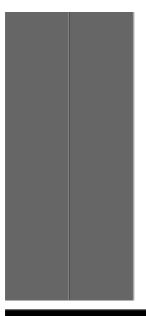
Ques 164 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

We were amazed that a man who had been heretofore the most of public speakers could, in a single speech, electrify an audience and bring them cheering to their feet.



Option 1 : Option 2 : Option 3 : Option 4 : enthralling accomplished pedestrian auspicious

Option 5: masterful



Ques 165: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

New concerns about growing religious tension in northern India were this week after at least fifty people were killed and hundreds were injured or arrested in rioting between Hindus and Muslims.

Option 1: Option 2: Option 3: Option 4: lessened invalidated restrained dispersed

Option 5: fueled

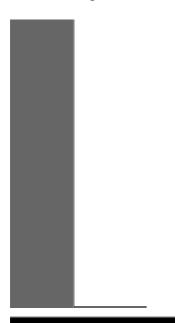


Ques 166 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

In a revolutionary development in technology, several manufacturers now make biodegradable forms of plastic; some plastic six-pack rings, for example, gradually when exposed to sunlight.

Option 1 : harden

Option 2 : Option 3 : inflate Option 4 : Option 5 : stagnate propagate decompose



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Ques 167 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Unlike other examples of verse, Milton's Lycidas does more than merely mourn the death of Edward King; it also denounces corruption in the Church in which King was ordained.

Option 1 : satiric Option 2 : Option 3 : free Option 4 : Option 5 : didactic elegiac humorous

Ques 168 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

In Japanese art, profound emotion is frequently couched in images of nature, observed with conditioned by life in a land of dramatic seasonal change, where perils of earthquake and typhoon make nature's bounty and its processes awesome and beautiful.



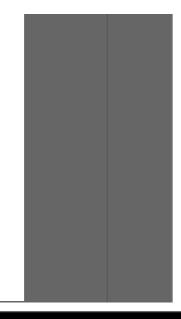
Option 1: an intimacy... precarious

Option 2: a fidelity . . . munificent

Option 3: a skill excessive

Option 4: an indifference chancy

Option 5 : a senstivity distinctive



Ques 169: Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

Because it arrives so early in the season, before many other birds, the robin has been called the of spring.

Option 1 : Option 2 : Option 3 : Option 4 : hostage autocrat compass newcomer

Option 5: harbinger

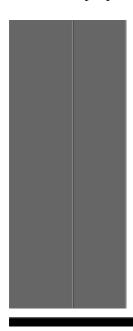


Ques 170 : Select the correct option that fills the blank(s) to make the sentence meaningfully complete.

In place of the more general debate about abstract principles of government that most delegates probably expected, the Constitutional Convention put proposals on the table.

Option 1 : Option 2 : vague Option 3 : Option 4 : Option 5 : redundant theoretical concrete tentative

Ques 171: In the question, there is a sentence of which some parts have been jumbled up. Re-arrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.



It is easy to excuse
P: but it is hard
Q: in a boy of fourteen

R: the mischief of early childhood S: to tolerate even unavoidable faults

Option 1: RPQS Option 2: QRSP Option 3: QRPS

Option 4: RPSQ



Ques 172: In the question, there is a sentence of which some parts have been jumbled up. Re-arrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

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I saw that

P: but seeing my host in this mood

Q: I deemed it proper to take leave

R: as I had frequently done before

S: it had been my intention to pass the night there

Option 1 : QPSR Option 2 : QRPS Option 3 : SPQR

Option 4: SRPQ



Ques 173: In the question, there is a sentence of which some parts have been jumbled up. Re-arrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

People

P: at his dispensary

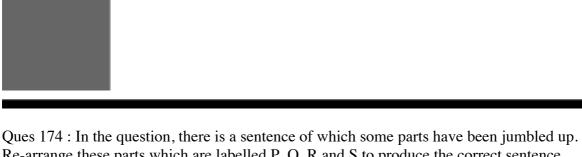
Q: went to him

R: of all professions

S: for medicine and treatment

Option 1: QPRS Option 2: RPQS Option 3: RQSP

Option 4: QRPS



Ques 174: In the question, there is a sentence of which some parts have been jumbled up. Re-arrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

He told us that
P: and enjoyed it immensely
Q:in a prose translation
R: he had read Milton
S: which he had borrowed from his teacher

Option 1: RSQP Option 2: QRPS Option 3: RQSP

Option 4: RQPS



Ques 175: In the question, there is a sentence of which some parts have been jumbled up. Re-arrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

We have to P: as we see it Q: speak the truth

R: there is falsehood and darkness S: even if all around us

Option 1: RQSP Option 2: QRPS Option 3: RSQP

Option 4: QPSR



Ques 176: In the question, there is a sentence of which some parts have been jumbled up. Re-arrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

It was

P: in keeping with my mood Q: a soft summer evening R: as I walked sedately

S: in the direction of the new house

Option 1 : SRPQ Option 2 : QRPS Option 3 : QPRS

Option 4: SQPR



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Ques 177: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : Metals are today being replaced by polymers in many applications.

S₆: Many Indian Institutes of Science and Technology run special programmes on polymer science.

P: Above all, they are cheaper and easier to process, making them a viable alternative to metals.

Q: Polymers are essentially long chains of hydrocarbon molecules.

R: Today polymers are as strong as metals.

S: These have replaced the traditional chromium-plated metallic bumpers in cars.

Option 1: QRSP Option 2: RSQP Option 3: RQSP Option 4: QRPS

Ques 178: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : The cooperative system of doing business is a good way of encouraging ordinary workers to work hard.

 S_6 : The main object is to maintain the interest of every member of the society and to ensure that the members participate actively in the projects of the society.

P: If the society is to be well run, it is necessary to prevent insincere officials being elected to the committee which is solely responsible for the running of the business. Q: They get this from experienced and professional workers who are not only familiar with the cooperative system, but also with efficient methods of doing business. R: To a large extent, many cooperative societies need advice and guidance. S: The capital necessary to start a business venture is obtained by the workers' contributions.

Option 1 : SQPR Option 2 : PQSR Option 3 : SRQP Option 4 : PSRQ

Ques 179: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : American private lives may seem shallow.

 S_6 : This would not happen in China, he said.

P: Students would walk away with books they had not paid for.

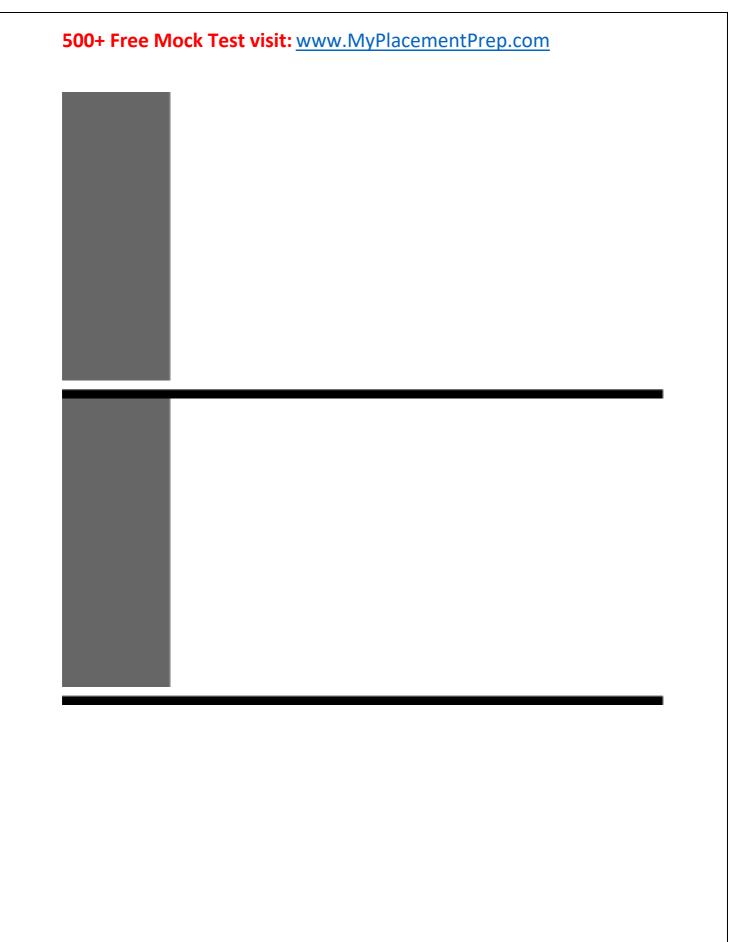
Q: A Chinese journalist commented on a curious institution: the library. R: Their public morality, however, impressed visitors.

S: But in general they returned them.

Option 1: PSQR Option 2: QPSR Option 3: RQPS Option 4: RPSQ

Ques 180: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : On vacation in Tangier, Morocco, my friend and I sat down at a street cafe. S_6 : Finally a man walked over to me and whispered, "Hey buddy this guy's your waiter and he wants your order."





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P: At one point, he bent over with a big smile, showing me a single gold tooth and a dingy face.

Q: Soon I felt the presence of someone standing alongside me.

R: But this one wouldn't budge.

S: We had been cautioned about beggars and were told to ignore them.

Option 1: SQRP Option 2: SQPR Option 3: QSRP Option 4: QSPR

Ques 181: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : Venice is a strange and beautiful city in the north of Italy.

 S_6 : This is because Venice has no streets.

P: There are about four hundred old stone bridges joining the island of Venice. Q: In this city there are no motor cars, no horses and no buses.

R: These small islands are near one another.

S: It is not an island but a hundred and seventeen islands.

Option 1: PQRS Option 2: PRQS Option 3: SRPQ Option 4: PQSR

Ques 182: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : I keep on flapping my big ears all day.

 S_6 : Am I not a smart, intelligent elephant?

P: They also fear that I will flap them all away.

Q: But children wonder why I flap them so.

R: I flap them so to make sure they are safely there on either side of my head. S: But I know what I am doing.

Option 1: SRQP Option 2: QPSR Option 3: QPRS Option 4: PSRQ

Ques 183: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

S₁: Jawaharlal Nehru was born in Allahabad on 14 Nov, 1889.

S₆: He died on 27 May, 1964.

P: Nehru met Mahatma Gandhi in February, 1920.

Q: In 1905 he was sent to London to study at a school called Harrow.

R: He became the first Prime Minister of Independent India on 15 August, 1947. S:He married Kamla Kaul in 1915.

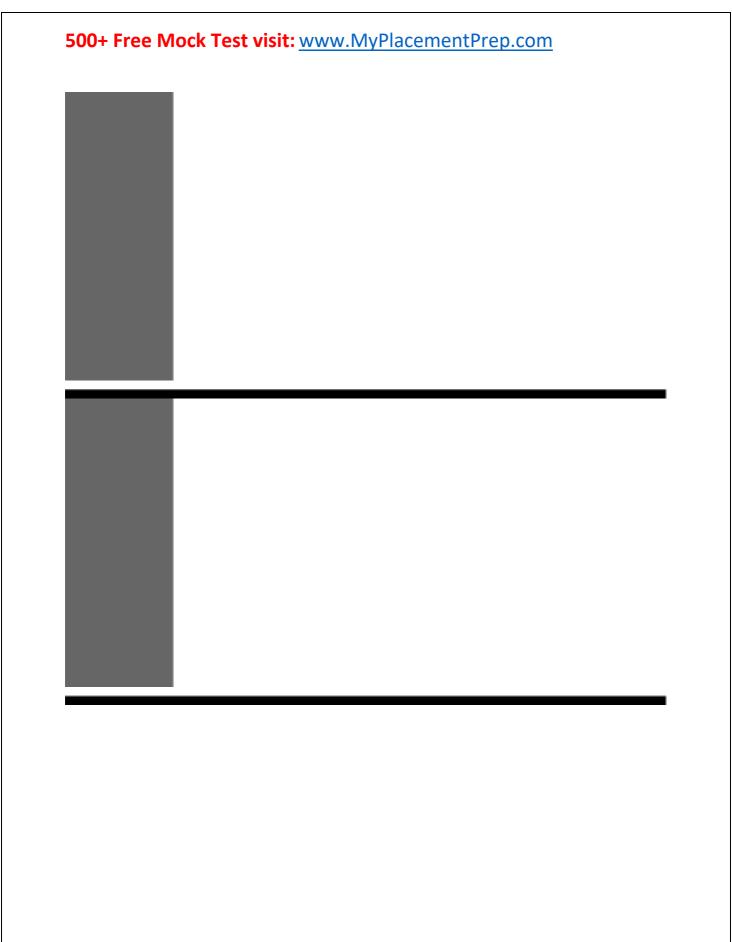
Option 1: QRPS Option 2: QSPR Option 3: RPQS Option 4: SQRP Option 5: 4

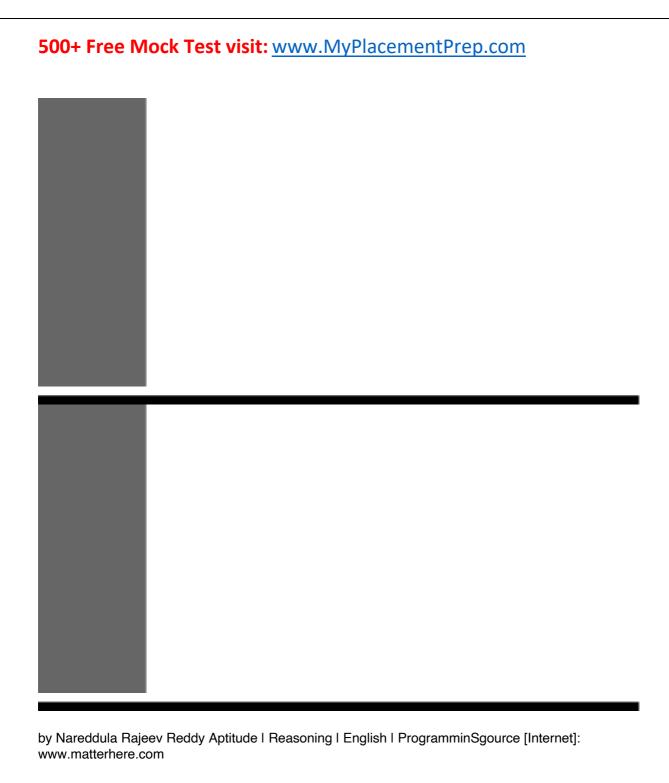
Ques 184: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : Ms. Parasuram started a petrol pump in Madras. S_6 : Thus she has shown the way for many others.

P: A total of twelve girls now work at the pump.

Q: She advertised in newspapers for women staff.





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R: They operate in two shifts. S: The response was good.

Option 1 : PQSR Option 2 : SQPR Option 3 : QSPR Option 4 : PQRS

Ques 185: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : Politeness is not a quality possessed by only one nation or race.

 S_6 : In any case, we should not mock at others' habits.

P: One may observe that a man of one nation will remove his hat or fold his hands by way of greetings when he meets someone he knows.

Q: A man of another country will not do so.

R: It is a quality to be found among all peoples and nations in every corner of the earth.

S: Obviously, each person follows the custom of his particular country.

Option 1: RPQS Option 2: RPSQ Option 3: PRQS Option 4: QPRS

Ques 186: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : There is a difference between Gandhiji's concept of secularism and that of Nehru's.

 S_6 : Instead of doing any good, such secularism can do harm instead of good.

P: Nehru's idea of secularism was equal indifference to all religions and bothering about none of them.

Q: According to Gandhiji, all religions are equally true and each scripture is worthy of respect.

R: Such secularism which means the rejection of all religions is contrary to our culture and tradition.

S: In Gandhiji's view, secularism stands for equal respect for all religions.

Option 1 : SQPR Option 2 : PSQR Option 3 : QSPR Option 4 : PRSQ

Ques 187: In the question each passage consists of six sentences. The first and the sixth sentences are given in the beginning. The middle four sentences have been removed and jumbled up. These are labelled P, Q, R and S. Select the proper order for the four sentences.

 S_1 : Once upon a time an ant lived on the bank of a river.

 S_6 : She was touched.

P: The dove saw the ant struggling in water in a helpless condition. Q: All its efforts to come up failed.

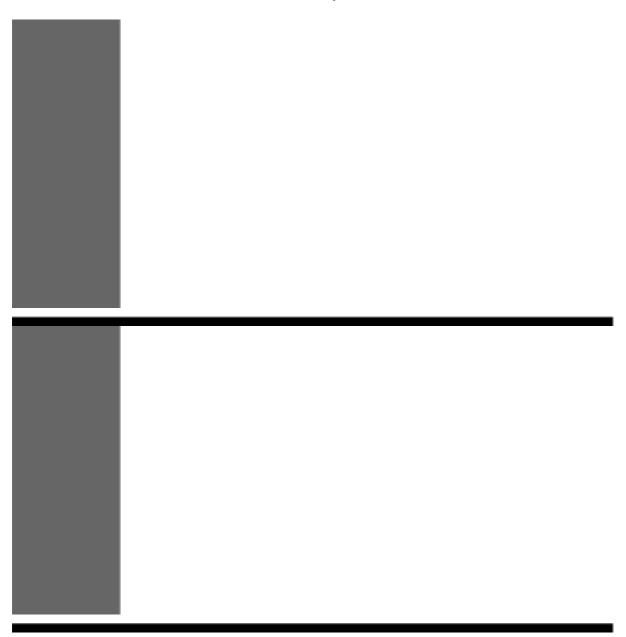
R: One day it suddenly slipped into the water.

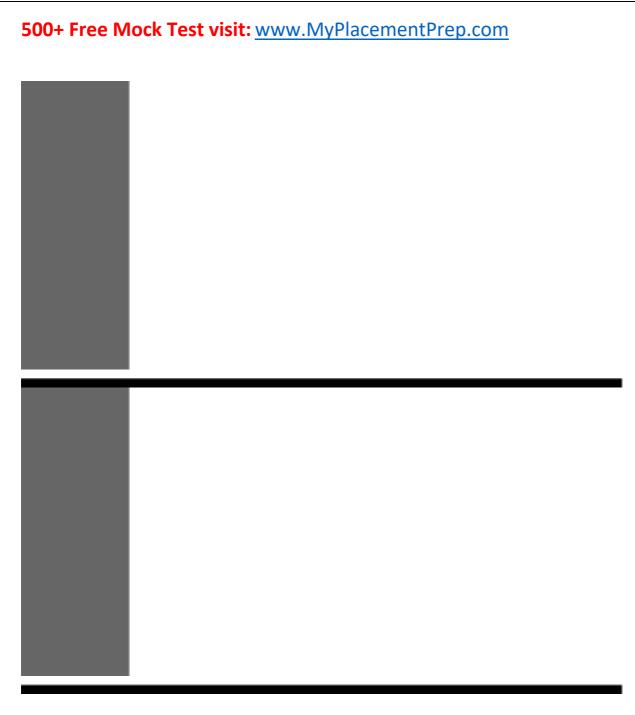
S: A dove lived in a tree on the bank not far from the spot.

Option 1: RQSP Option 2: QRPS Option 3: SRPQ Option 4: PQRS

Ques 188: The sentences given in the question, when properly sequenced, form a coherent paragraph. Each sentence is labelled with a number. Choose the most logical order of sentences from among the four given choices to construct a coherent paragraph.

- 1. But, we all helped in the first few days.
- 2. Chandrapur is considered as a rural area.
- 3. Manohar was transferred to his ofice recently.





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- 4. Initially he was not getting adjusted to the city life.
- 5. Before that he was working in Chandrapur branch of our office.

Option 1: 54312 Option 2: 43215 Option 3: 12345 Option 4: 35241

Ques 189: The sentences given in the question, when properly sequenced, form a coherent paragraph. Each sentence is labelled with a number. Choose the most logical order of sentences from among the four given choices to construct a coherent paragraph.

- 1. A study to this effect suggests that the average white-collar worker demonstrates only about twenty-five per cent listening efficiency.
- 2. However, for trained and good listeners it is not unusual to use all the three approaches during a setting, thus improving listening efficiency.
- 3. There are three approaches to listening: listening for comprehension, listening for empathy and listening for evaluation.
- 4. Although we spend nearly half of each communication interaction listening, we do not listen well.
- 5. Each approach has a particular emphasis that may help us to receive and process information in different settings.

Option 1: 15432 Option 2: 23451 Option 3: 35241 Option 4: 43215

Ques 190: The sentences given in the question, when properly sequenced, form a coherent paragraph. Each sentence is labelled with a number. Choose the most logical order of sentences from among the four given choices to construct a coherent paragraph.

- 1. Much of the argument that goes on around the alternative solution occurs because people hold different perceptions of the problem.
- 2. One of the reasons that Japanese Managers are perceived as making superior decisions compared to Western Managers is that they spend a great deal of effort and time determining that the problem is correctly defined.
- 3. Unfortunately, too often in the West, Managers assume that the initial definition of the situation is correct.
- 4. Up to half the time in meetings is spent in asking "Is this the real problem?"

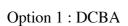
Option 1: 2431 Option 2: 2341 Option 3: 3241 Option 4: 1342

Ques 191: Arrange the sentences A, B, C and D to form a logical sequence between sentences 1 to 6

- 1. Take the case of a child raised under slum conditions, whose parents are socially ambitious and envy families with money, but who nevertheless squander the little they have on drink.
- A. Common sense would expect that he would develop the value of thrift; he would never again endure the grinding poverty he has experienced as a child.
- B. He may simply be unable in later life to mobilize a drive sufficient to overcome these early conditions.

500+ Free Mock Test visit: www.MyPlacementPrep.com C. But infact it is not so. D. The exact conditions are too complex but when certain conditions are fulfilled, he will thereafter be a spend thrift. 6. This is what has been observed in a number of cases.





Option 2 : Option 3 : ACDB Option 4 :



ABCD

BACD

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Ques 192: Arrange the sentences A, B, C and D to form a logical sequence between sentences 1 to 6

- 1. The three colonial cities Calcutta, Bombay and Madras were born at around the same time.
- A. Sadly today it has also become the most virulent symbol of the violent trends in body politic that is tearing apart the society along suicidal lines.
- B. Of the three, Bombay had been most enterprising in industrial and commercial exploration.
- C. Whether it is one caste against other or the most pervasive of all trends Hindus against Muslims.
- D. It is indeed a metaphor for modern India.
- 6. This is about two tales of a city.

Option 1 : Option 2 : Option 3 : BDCA Option 4 : ABCD BACD DABC

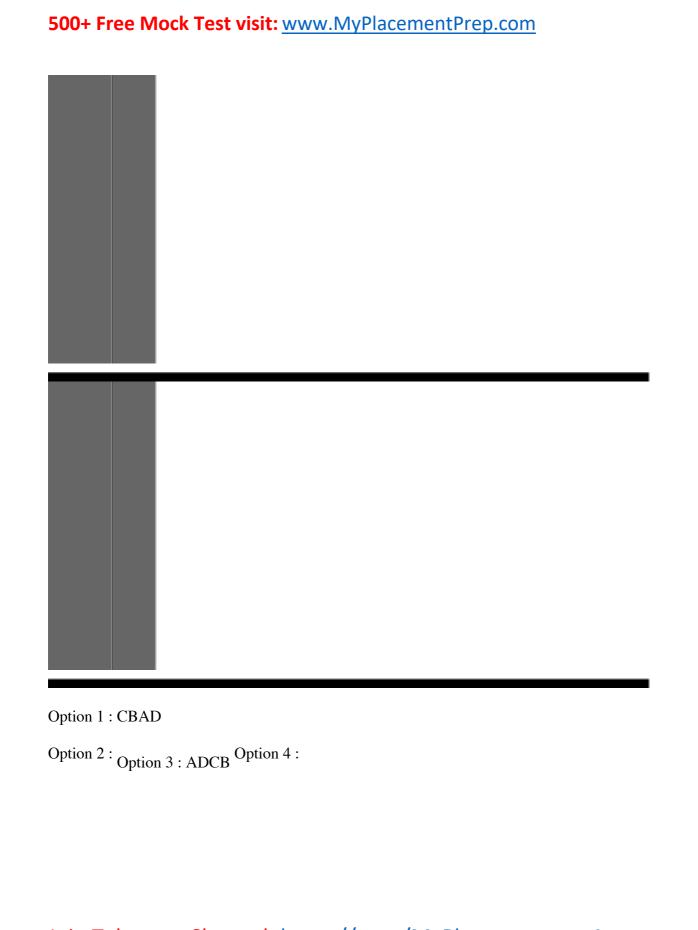
Ques 193: Arrange the sentences A, B, C and D to form a logical sequence between sentences 1 to 6

- 1. Indian golfers contemplating a round or two in China would do well to familiarise themselves with the grazing habits of water buffalo.
- A. However, it is rare that these bulky beasts of burden meander across the manicured greens of China's golf courses.
- B. Chuangshan located 90 minutes north of Hongkong was constructed to make the most of the area's natural attributes an undulating valley ringed by blue mountains. C. But it is not very rare to find a bamboo hatted worker excitedly directing a moving hazard.
- D. Particularly not so if it is Chuangshan Hotspring Golf Club.
- 6. Chuangshan is unique for more than a highly picturesque phenomenon.

Option 1 : Option 2 : Option 3 : ADCB Option 4 : ABCD ACDB ADBC

Ques 194: Arrange the sentences A, B, C and D to form a logical sequence between sentences 1 to 6

- 1. Hunger lurks unseen in every village and city of our country.
- A. What goes unrecognised is that death of starvation is only the most dramatic manifestation of a much more invisible malaise of pervasive, stubborn, chronic hunger .
- B. Yet it surfaces into public consciousness only trainsiently, in moments when there are troubling media reports of starvation deaths.
- C. Among these are entire communities, utterly disenfranchised and asset less.
- D. And, that there are millions of forgotten people in India who live routinely at the very edge of survival, with hunger as a way of everyday life.
- 6. Like the Musahaars, a proud and savagely oppressed Dalit community in Bihar and Uttar Pradesh, who own not even the land on which their tenuous homesteads are built.



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Ques 195: Select the word or phrase which best expresses the meaning

FACILE

Option 1 : Face Option 2 : Option 3 : Soft Option 4 : Easily Fragile done

Ques 196 : Select the word or phrase which best expresses the meaning

APPROBATION

Option 1 : Self- Option 3 : Option 4 : confidence Option 2 : Probe Approval Distress

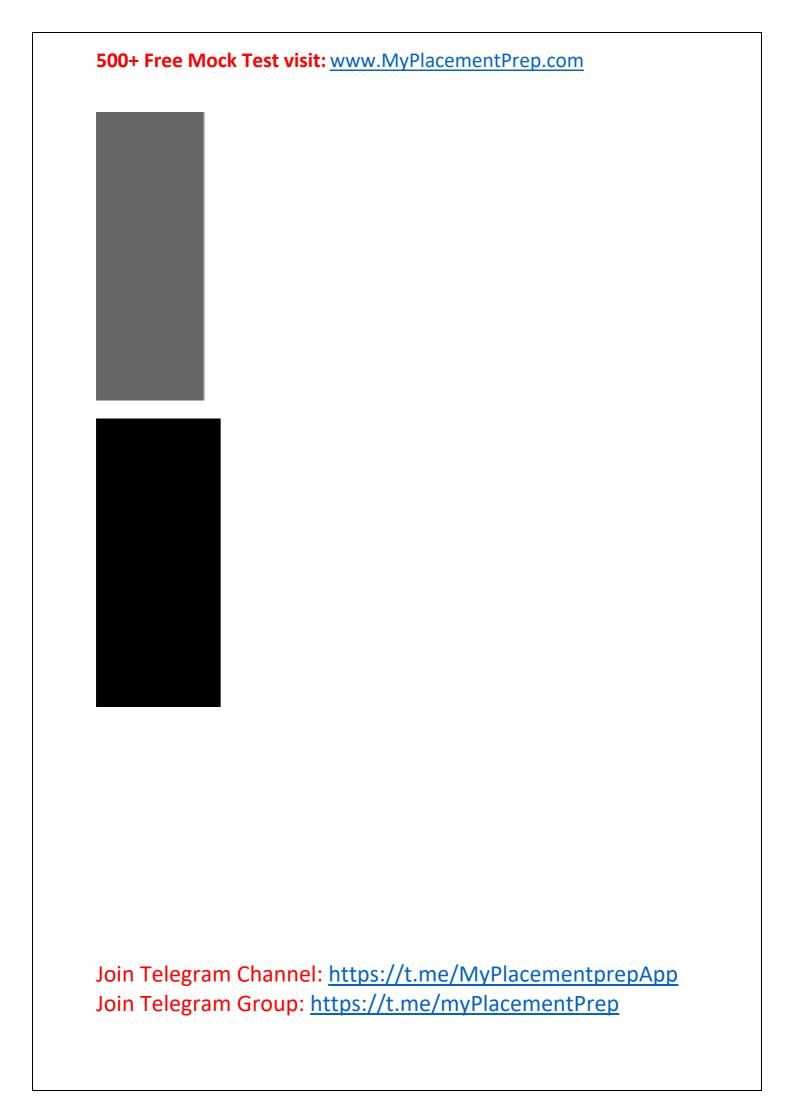
Ques 197: Select the word or phrase which best expresses the meaning

ASPERSION

Option 1 : Option 2 : To go Option 3 : Deceit Option 4 : Discipline away Slander

Ques 198: Select the word or phrase which best expresses the meaning

of the given word.





BOORISH

Option 1 : Option 2 : Beautifiul Distasteful

Option 3: Boring Option 4: Crude



Ques 199: Select the word or phrase which best expresses the meaning

BLITHE

Option 1 : Option 2 : Option 3 : Option 4 : Disturb Carefree Distress Emotive

Ques 200: Select the word or phrase which best expresses the meaning

CREDULITY

Option 1 : Option 2 : Option 3 : Option 4 : Credible Discipline Gullible W eakness

Ques 201: Select the word or phrase which best expresses the meaning

DELUGE

Option 1 : Option 2 : Fancy Option 3 : Flood Option 4 : Delude Illusion

Ques 202: Select the word or phrase which best expresses the meaning

DISCOURSE

Option 1 : Option 2 : Option 3 : Option 4 : Conversation Speech Function Religion

Ques 203: Select the word or phrase which best expresses the meaning

DISPARATE

Option 1 : Option 2 : Option 3 : Option 4 :











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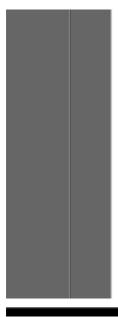
Discreet Disturb Different Defame

Ques 204: Select the word or phrase which best expresses the meaning of the given word.



Option 1 : Flee Option 2 : Enter Option 3 : Trap

Option 4 : Tempt



Ques 205: Select the correct answer option based on the passage.

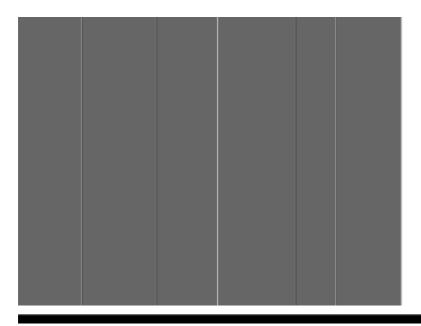
Why did Spencer have a large enthusiastic following in the United States?

Option 1 : Because he believed in Darwin's theory of evolution

Option 2: Because his work was perceived to justify capitalism

Option 3:

Because he was a Option 4: None English of these philosopher



Ques 206: Select the correct answer option based on the passage.

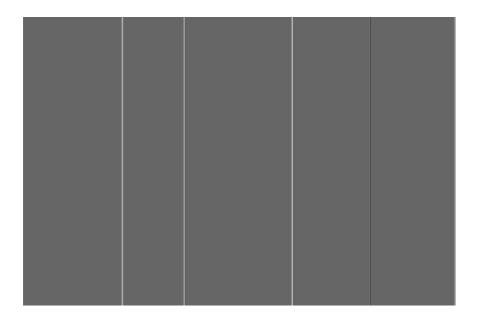
Which of the following will the author agree to?

Option 1: Mill, Marx and Darwin are more famous than Spencer as of today.

Option 2 : Spencer is more famous than Mill, Marx and Darwin as of today.

Option 3: Mill, Darwin, Marx and Spencer are equally famous

Option 4: Mill, Darwin, Marx and Parsons are very famous today today.



Ques 207: Select the correct answer option based on the passage.

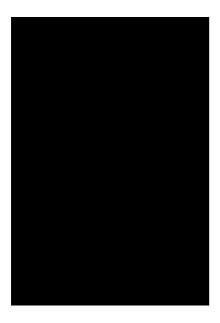
What does Talcott Parson's statement, "Who now reads Spencer?" imply?

Option 1 : No Option 2 : He is

one read Spencer asking a in 1937 question to his

Option 3:

Everyone should Option 4 : None read Spencer of these



students.

Ques 208: Select the correct answer option based on the passage.

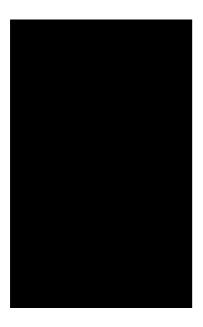


What could possibly "laissez-faire" mean as inferred from the context in which it has been used in the passage?

Option 1 : Option 2 : Not Option 3 : Option 4 :



Restricted interfered by the Unprincipled Uncompetitive government



Ques 209: Select the correct answer option based on the passage.

According to the author, why was Spencer so popular in the 19th Century?

Option 1: He supported capitalism

Option 2: He extended Darwin's theory of evolution to a

Option 3 : He had Option 4 : He

one broad and was a friend of simple idea and Parson's.

many specific



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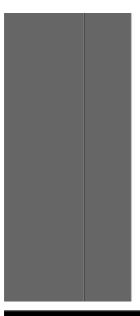
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lot of things. ideas flowed from it.

Ques 210: Select the correct answer option based on the passage.

What is the author most likely to agree to in the following?



Option 1: Darwin's idea of evolution preceded that of Spencer

Option 2: Both Darwin and Spencer got the idea of the evolution at the same time

Option 3: Spencer's idea of evolution preceded that of Darwin

Option 4: Darwin and Spencer worked on totally different models of evolution



Ques 211: Select the correct answer option based on the passage.

What must have been the most-likely response/reaction of the New York audience to Spencer's talk in 1882?

Option 1 : Option 2 : Option 3 : Option 4 : Vindication Surprise Happiness Depression

Ques 212: Select the correct answer option based on the passage.

Which people is the author referring to in the statement: "people who had limited interest in the finches of the Galápagos"?



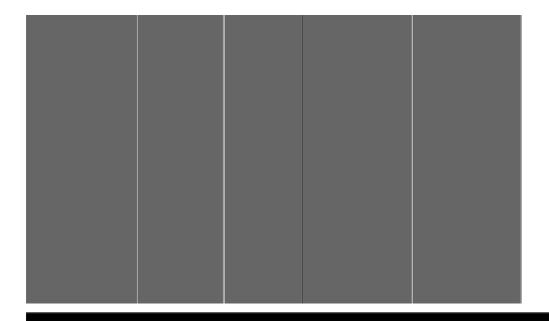
Option 2 : Option 1 : People who were

People who were not interested in not interested in finches in the bird finch particular from

Galapagos.

Option 3: People who were not interested in animal species or natural evolution

Option 4: People who did not have interest in birds.



Ques 213: Select the correct answer option based on the passage.

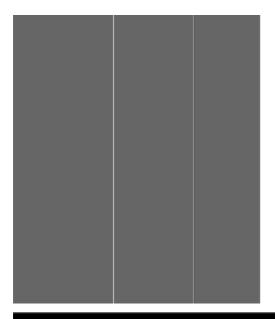
What of the following is true about Christensen and Mead?

Option 1: They are in complete disagreement

Option 2: They are in partial agreement

Option 3: They are in complete agreement

Option 4 : None of these



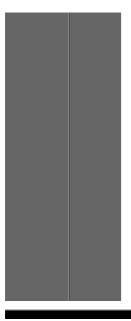
Ques 214: Select the correct answer option based on the passage.

What best describes the statement: "Build a worse mousetrap and the world will beat a path to your door." ?

Option 1 : Option 2 : Option 3 : Option 4 : Factual Celebratory Satirical Cynical

Ques 215: Select the correct answer option based on the passage.

Which of the statements is the author of the passage most likely to agree to?

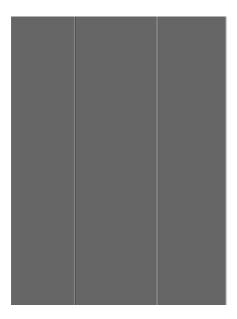


Option 1 : Internet is a successful

Option 2: Internet is an instance of

Option 3: Internet is an instance of

Option 4: Internet is an successful



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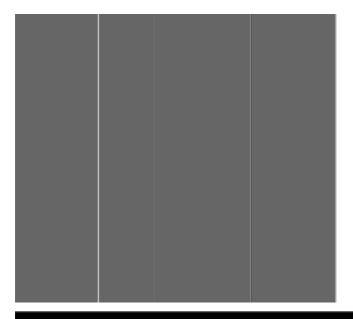
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instance of Christensen's innovation model.

Christensen's model of innovation, but unsuccessful.

Mead's type I innovation, but unsuccessful.

instance of Mead's type I innovation.



Ques 216: Select the correct answer option based on the passage.

According to the author, what is the problem companies had with the internet?

Option 1: It's quality never improved.

Option 2: It helped the consumers.

Option 3: The companies could not make money with it.

Option 4: It was an instance of Mead's Type II innovation.



Ques 217: Select the correct answer option based on the passage.

What does the author imply by the phrase thanks mainly to "The Innovator's Dilemma," in the first paragraph?



Option 1: The author wants to thank Christenson for writing the book.

Option 2: The author is obliged to Christenson for writing the book.

Option 3 : The author implies that the phrase "Build a worse..." comes from Christenson's book

Option 4: The author is being sarcastic towards Christenson's book.



Ques 218: Select the correct answer option based on the passage.

Which segment of society are initial users to Christensen's "disruptive technology" and Type One innovation of Mead?

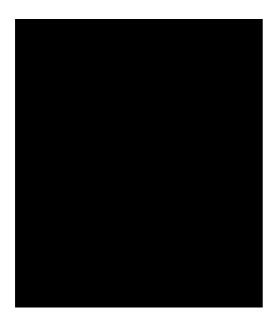
Option 1 : Economically high and low respectively

Option 2: Economically low and high respectively

Option 4 : Both



Option 3 : Both economically economically low high

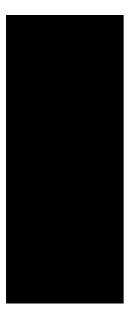


Ques 219: Select the correct answer option based on the passage.

What does 'giddy' mean in context of it's usage in the third paragraph of the passage?

Option 1 : Those Option 2 : Option 3 : Light- Option 4 :

suffering of Unhealthy hearted Nervous vertigo



Ques 220: Select the correct answer option based on the passage.

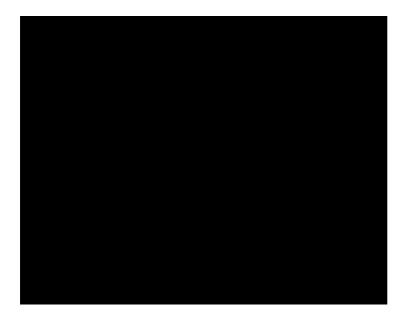
What does the statement of Schumpeter imply?

Option 1 : One should make mail coaches instead of rail roads.

Option 2 : One should make rail roads instead of mail coaches.

Option 3: Incremental changes cannot lead to an innovation

Option 4: Innovations are irreversible changes.



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Ques 221: Select the correct answer option based on the passage.

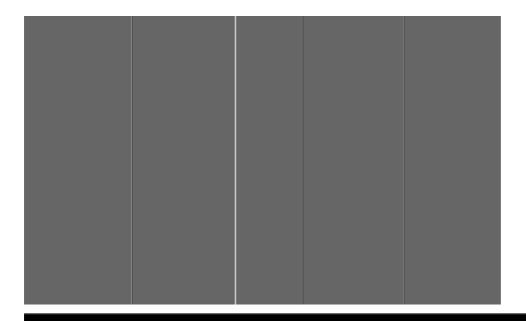
What is the author of the passage most likely to agree to?

Option 1 : Social networking has benefited corporate sector to a large extent.

Option 2 : Social networking is not useful for corporate sector.

Option 3 : Social networking may benefit the corporate sector to some extent.

Option 4: None of these



Ques 222: Select the correct answer option based on the passage.

According to the author, how does social networking help recruitment?

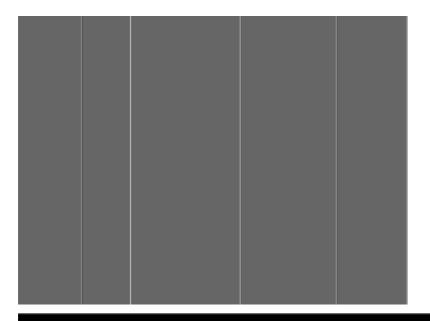
Option 1: By increasing the reach in a super-linear fashion.

Option 2: Making available a larger pool of passive candidates.

Option 3 : Since

enthusiastic Option 4: None teenagers are also of these

on the network.



Ques 223: Select the correct answer option based on the passage.

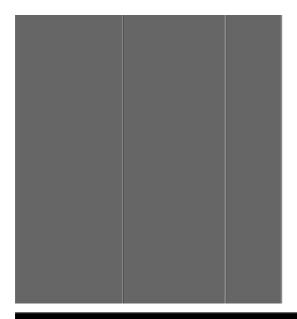
Which of the following is an appropriate title for the passage?

Option 1 : Social Networking and Business

Option 3 : Ethics Option 2 : Social of Social

Networks Networking in Business

Option 4 : Social Networking: Pros and Cons



Ques 224: Select the correct answer option based on the passage.

Which of the following statements is Reid Hoffman most likely to agree to?

Option 1 : Social Option 2 : Social Option 3 : Social

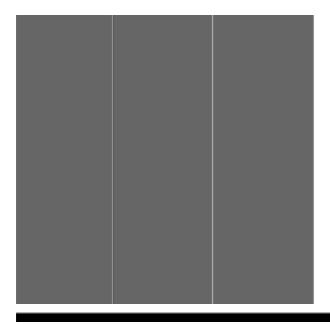
Option 4: The prime use of social networking is for Hedge funds.



network is only useful for recruiting.

networking has other uses apart from recruiting.

networking has not impacted business much.



Ques 225: Select the correct answer option based on the passage.

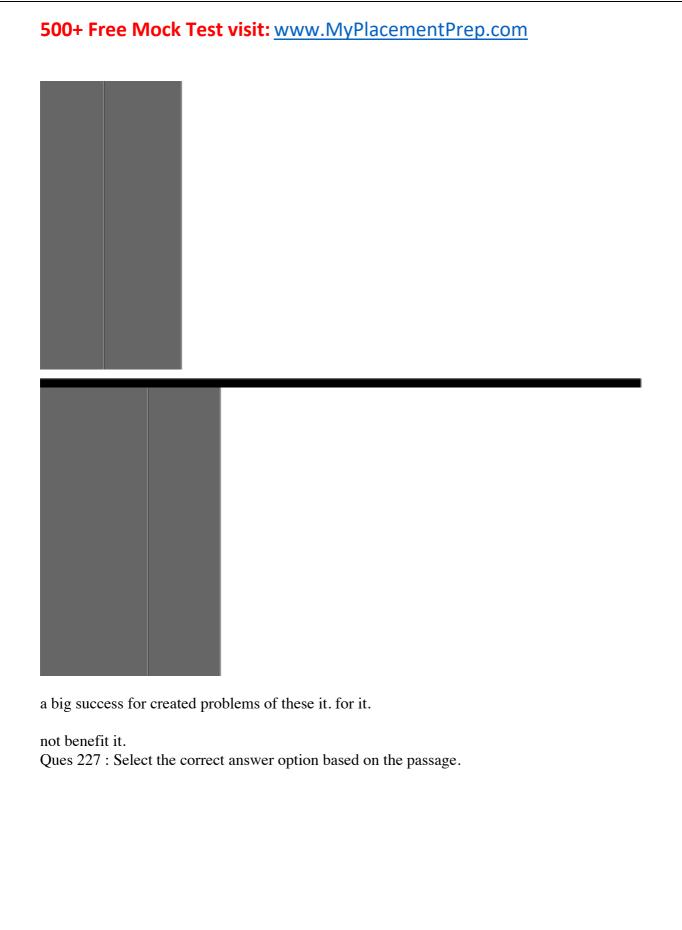
What meaning of avid could you infer from the passage?

Option 1 : Option 2 : Option 3 : Option 4 : Dormant Unprincipled Unwanted Enthusiastic

Ques 226: Select the correct answer option based on the passage.

What is the most probable context in which the author is talking about Pizza Hut?

Option 1 : Social Option 2 : Social Option 3 : Social networking did networking was networking Option 4 : None





Why does the author call Lotus Connections a social software platform?

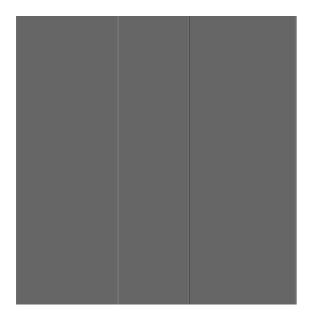
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Option 1 : Because it is used for knowledge management.

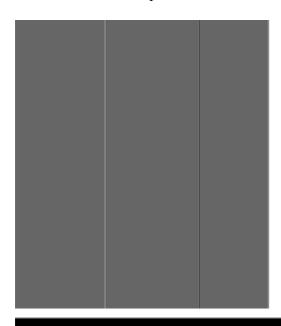
Option 2 : It has a feature to allow employees Option 3 :

Option 4: Because the service team can get in touch with the right engineers using it.



to interact and cooperate with each other.

Because IBM developed it.



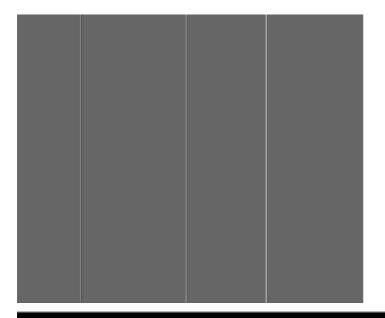
Ques 228: Select the correct answer option based on the passage.

What are the hurdles that social networking has to overcome in order to benefit the business world?

Option 1 : Issue Option 2 : of Misalignment of confidentiality. interests.

Option 3: Misalignment of interests and confidentiality.

Option 4 : None of these



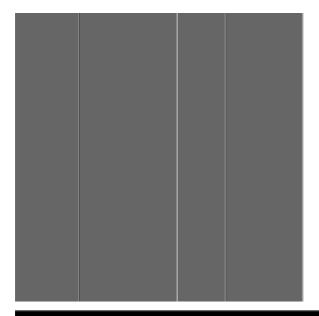
Ques 229: Select the correct answer option based on the passage.

What is the author likely to agree to in the following?

Option 1 : Some Option 2 : Social Option 3 :

cultures suffer corruptions while others do not.

factors incline a Bribery is not a Option 4 : None society towards cultural of these corruption. phenomena.



Ques 230: Select the correct answer option based on the passage.

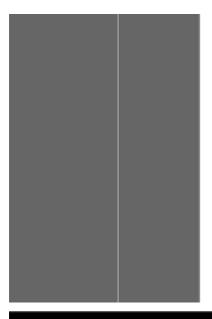
Which of the following the author does not identify as linguistic manifestation of corruption?

Option 1 : Asking for a favour.

Option 2: Use of double meanings.

Option 3: Use of Option 4: Relate quasi-official to food item.

terminology.



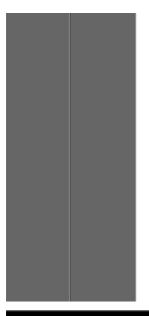
Ques 231: Select the correct answer option based on the passage.

What is bribe generally called in China?

Option 1 : Hand- Option 2 : Option 3 : Option 4 : over Refresco Envelopes Baksheesh

Ques 232: Select the correct answer option based on the passage.

In summary what does the passage primarily suggest and provide evidence for?

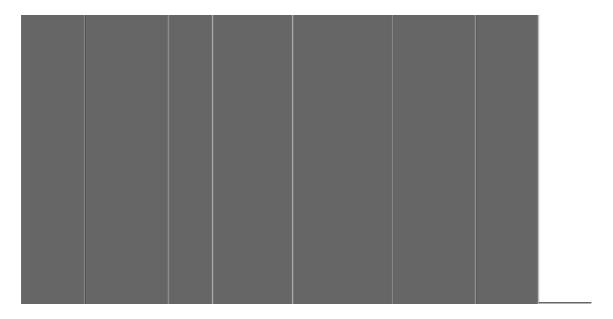


Option 1 : Corruption is always concealed in some way, both linguistically and in the process.

Option 2 : Corruption exists only in developing economies.

Option 3 : Corruption is an unethical practice.

Option 4 : Corruption slows down GDP growth.



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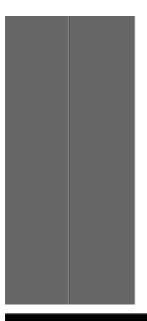
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Ques 233: Select the correct answer option based on the passage.

What could be the meaning of the word dissimulation, as can be inferred from the context it is used in first line of the passage?

Option 1 : Option 2 : Option 3 : Hypocrisy Clarity Frankness

Option 4: Insult

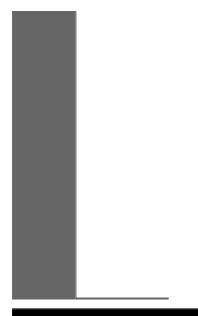


Ques 234: Select the correct answer option based on the passage.

What best represents the author's attitude towards the rich people in the West?

Option 1 : Option 2 : Option 3 : Appreciative Mildly critical Heavily critical

Option 4: Mildly appreciative



Ques 235: Select the correct answer option based on the passage.

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What is the author most likely to agree to?

Option 3: People hide money taken as bribe from view even if detection possibility is low.

Option 1 : Option 2 :

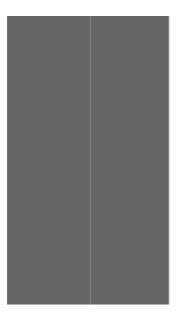


People generally People hide

Option 4: None of these



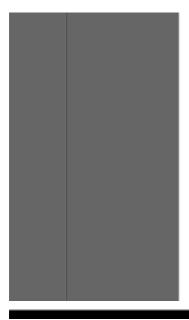
do not try to hide money taken as money taken as bribe primarily



to avoid detection.

bribe.

Ques 236: Select the correct answer option based on the passage.



What could be the meaning of the word 'obscurantist' as inferred from the passage?

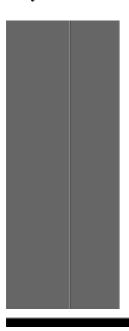
Option 1 : Clear $\frac{\text{Option 2}}{\text{Option 3}}$: Nasty Option 4 : Polite Unclear

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Ques 237: Select the correct answer option based on the passage.

Why does the author calls 'progress' as peculiar?

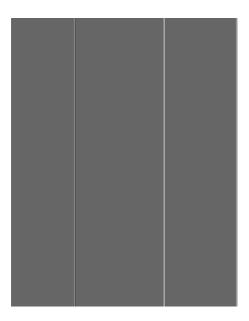


Option 1 : Option 2 : Because Modern Because of its

is good and unbalanced traditional is nature.

Option 3:

Because it differs Option 4: None politically and of these. personally.



bad.

Ques 238: Select the correct answer option based on the passage.

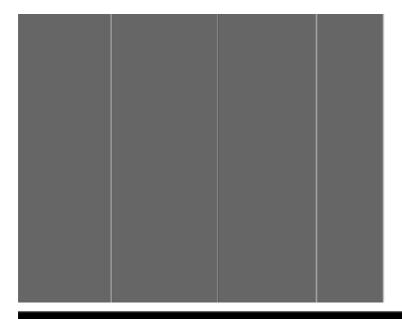
What do you infer from the sentence -'For some of us, life inbut emotionally and intellectually'?

Option 1 : A person has one leg in one truck and the other in the second truck.

Option 2 : A person meets with an accident.

Option 3: The nation is moving in two different directions.

Option 4 : The nation is suffering from many road accidents



Ques 239: Select the correct answer option based on the passage.

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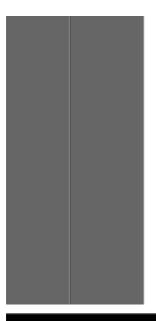
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How does the author feel about 'Globalisation' in India?

Option 1 : Option 2 : Option 3 : Option 4 : Curious Hopeless Enthusiastic Speculative

Ques 240: Select the correct answer option based on the passage.

What does the sentence "We greaten like the maturing head of a hammerhead shark with eyes looking in diametrically opposite directions.' implies?



Option 2 : We Option 1 : Indian are progressing

Option 4 : Some people are modern while the others are traditional in approach.



Option 3 : India

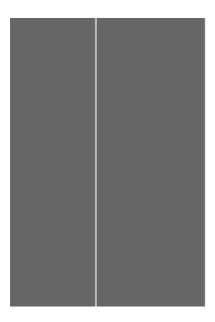
What do you infer from the sentence in context of the passage-'India lives in several centuries at the same time.'?

people are in some areas



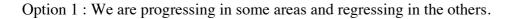
barbaric in nature.

has a diverse and regressing in culture.



the others.

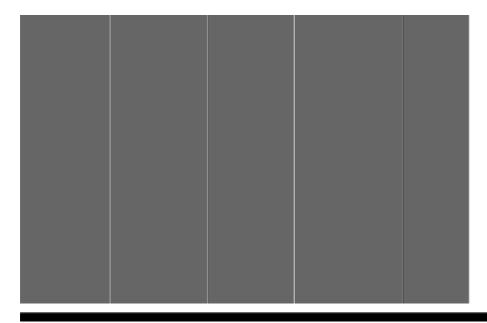
Ques 241: Select the correct answer option based on the passage.



Option 2 : People from different countries are living in India.

Option 3: India has a diverse culture.

Option 4 : Some people are modern while the others are traditional in approach.



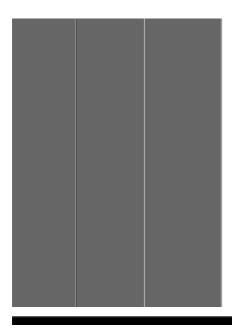
Ques 242: Select the correct answer option based on the passage.

What do you infer from the following lines-'In the lane behind my house, every night I walk past road gangs of emaciated labourers digging a trench to lay fiber-optic cables to speed up our digital revolution. In the bitter winter cold, they work by the light of a few candles.'?

Option 1: India has a balanced mixture of both traditional and modern people.

Option 2: Progress is unbalanced.

Option 3: Digital Option 4: There revolution is very is shortage of important for our electricity in economic growth. India.



Ques 243: Select the correct answer option based on the passage.

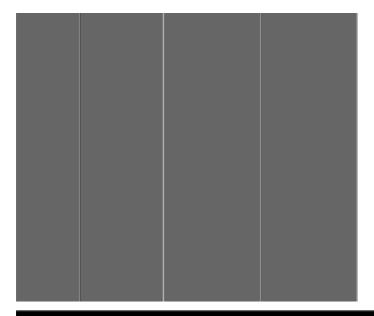
What does the phrase "cultural insult" imply?

Option 1 : People from one culture do not respect people from the other cultures.

Option 2: Disrespect of British towards Indian Culture.

Option 3: White people's definition for us.

Option 4: Ill-treatment at hands of British



Ques 244: Select the correct answer option based on the passage.

Why does the response towards 'Globalisation in India' differs in different parts of

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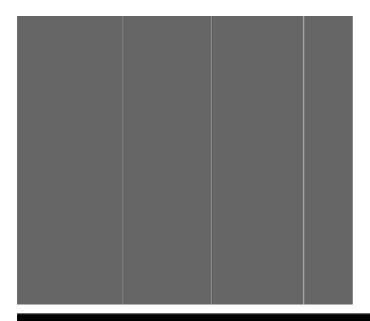
India?

Option 1 : Due to different literacy levels.

Option 2 : Due to religious diversity in India.

Option 3: It will not benefit all sections of the society.

Option 4: It may not have all the answers to India's current problems.



Ques 245: Select the correct answer option based on the passage.

What is the phrase 'Sacrificing merit' referring to?

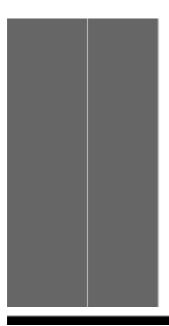
Option 1 : Option 2 : Selection on

Option 3 : Option 4 : None Encouraging



Killing merit. basis of merit.

reservation of these



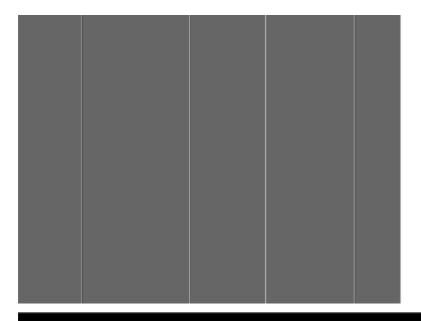
Ques 246: Select the correct answer option based on the passage.

What do you mean by the word 'Egalitarian'?

Option 1 : Characterized by belief in the equality of all people.

Option 2:

Characterized by Option 3 : Option 4 : belief in the Another word for Growth inequality of all reservations. people.



Ques 247: Select the correct answer option based on the passage.

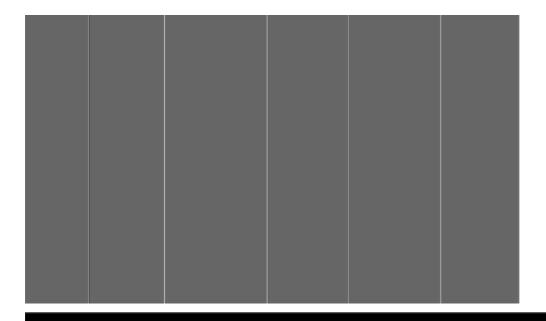
What does the statement- and not to convert it into a fetish of 'political correctness' in the passage imply?

Option 1: Reservation issue should not be converted into a political propaganda.

Option 2: Reservation issue should not be based on caste alone.

Option 3: Reservation issue should be left to the ruling government.

Option 4: None of these.



Ques 248: Select the correct answer option based on the passage.

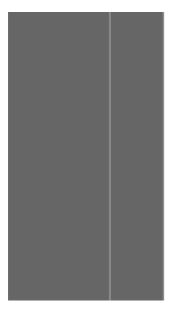
What is the author most likely to agree with?

Option 1 : Caste- based reservation is the answer to India's problems.

Option 2 : Option 3 : There Gender-based is no solution to

Option 4 : None of these.

reservation is the bridge the gap answer to India's between



problems.

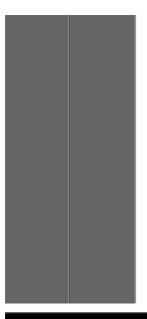
privileged and under-privileged.

Ques 249: Select the correct answer option based on the passage.

What do you mean by the word 'Votaries'?

Option 1 : Advocates

Option 2: Types Option 3: Option 4: Demerits People



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Ques 250: Select the correct answer option based on the passage.

What do you infer from the sentence 'The idea of caste-based reservations is justified by the logic of social justice'?

Option 1 : Caste- based reservation will help in providing opportunities to the socially backward classes.

Option 2 : Caste- based reservation will lead to social equality amongst all classes.

Option 3: Caste- based reservation will help backward classes actualise their potential.

Option 4 : All of these



Ques 251: Select the correct answer option based on the passage.

Why does caste-bases reservation system needs to be assessed and audited from time to time?

Option 1: To measure its economic advantage to the Nation.

Option 2: To

make sure that it Option 3: To do achieves social a cost analysis. justice for all.

Option 4: None of these.



Ques 252: Select the correct answer option based on the passage.

What is the tone of the passage?

Option 1 : Option 2 : Option 3 : Option 4 : Neutral Biased Celebratory Critical

Ques 253: Select the correct answer option based on the passage.

From the passage, what can we conclude about the view of the author about Lord Mountbatten?

Option 1 : Option 2 : Option 3 : Option 4 : Appreciative Sarcastic Neutral Speculative

Ques 254: Select the correct answer option based on the passage.

What is the author likely to agree to as the reason for the chaos in the sub-continent in 1947?

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Option 1 : Because Gandhi was assassinated

Option 2 : Because the British left the sub-continent in haste.

Option 3: Because the Hindus and Muslims could not live in peace.

Option 4 : Because Lord Mountbatten was watching a movie on 14th August 1947.



Ques 255: Select the correct answer option based on the passage.

What could possibly "grandiloquence" mean as inferred from the context in which it has been used in the passage?

Option 1 : Grand Option 2 : Option 3 : Lofty Option 4 :



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Party Celebrations speech Destiny

Ques 256: Select the correct answer option based on the passage.

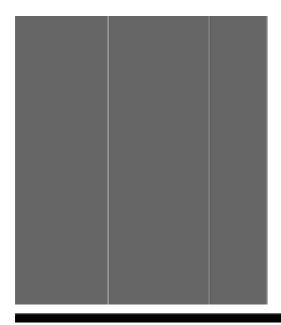
What is the author primarily talking about in the article?

Option 1: Mountbatten's association with India.

Option 2 : Nehru's speech

Option 3 : Gandhi's assassination

Option 4: The aftermath of the partition.



Ques 257: Select the correct answer option based on the passage.

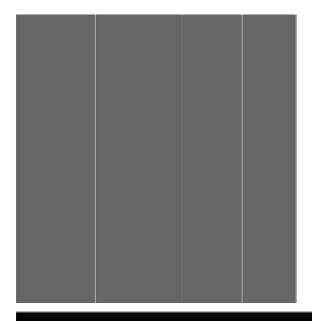
In the view of the author, What does the Nehru's phrase "tryst with destiny" symbolise today?

Option 1 : A celebration of Indian Independence

Option 2: An inspirational quote

Option 3: A reminder of Gandhi's assassination

Option 4: A symbol of the ills of the partition



Ques 258: Select the correct answer option based on the passage.

The author persists on talking about the "Bob Hope movie" in the article. Why?



Option 1 : Because the movie was a classic of 1947

Option 2: He thinks it caused the partition of the sub-continent.

Option 3: He uses it to show the apathy of the Britishers towards the sub-continent

Option 4: It was Mountbatten's favourite movie.



Ques 259: Select the correct answer option based on the passage.

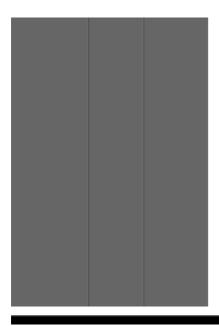
What does the author imply about the future of the Pakistan?

Option 1: It becomes a secular country.

Option 2: It becomes unsecular.

Option 3 : It is unprosperous.

Option 4: It becomes a rogue state.



Ques 260: Select the correct answer option based on the passage.

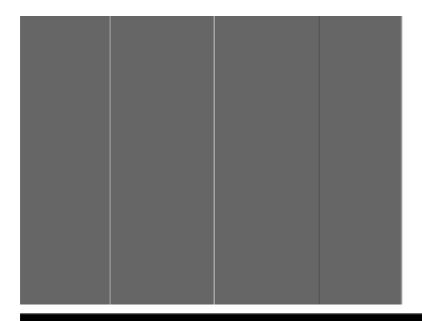
Why was Gandhi assassinated?

Option 1: Because he was favouring the Muslims.

Option 2: His assassin thought he was partial to the Muslims.

Option 3: He got

killed in the Option 4: None violence after of these partition.



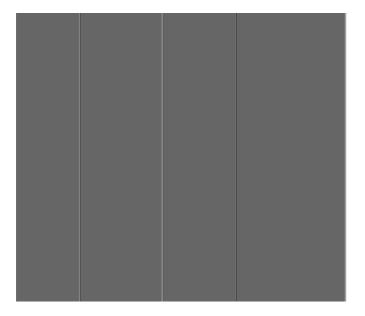
Ques 261: Select the correct answer option based on the passage.

Which of these could you infer according to the passage?

Option 3 : Wages in the Developing Option 4 : None countries are of these same as wages in

Option 1:
Wages in the
Developing
countries are less countries are

Option 2: Wages in the Developing



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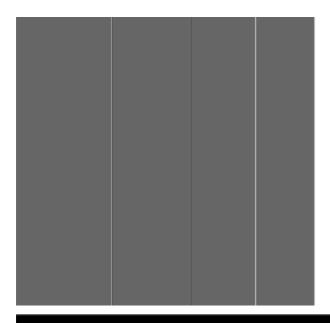
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as compared to wages in the developed countries

more as the developed compared to countries wages in the developed

countries



Ques 262: Select the correct answer option based on the passage.

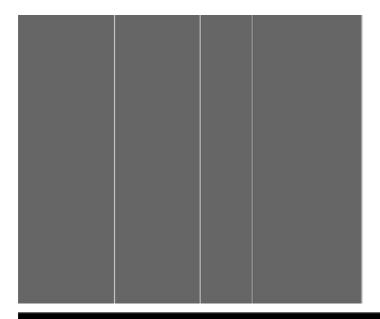
What does "American jobs" in the last line of the first paragraph of the passage imply?

Option 1 : Jobs provided by American companies

Option 2 : Jobs held (or to be held) by American people citizens

Option 4: Jobs provided by the American government

Option 3 : Jobs open to only American



Ques 263: Select the correct answer option based on the passage.

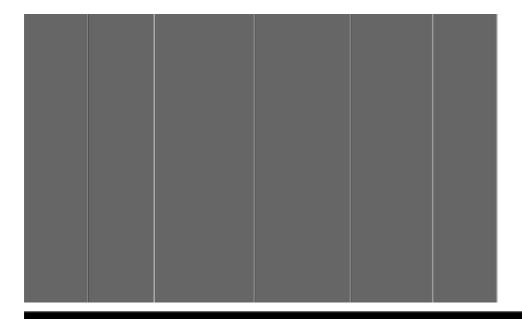
According to the passage, why India does not have enough skilled labour?

Option 1: The total amount of young population is low

Option 2: The total number of colleges are insufficient

Option 3: Students do not want to study

Option 4: Maximum universities and colleges do not match global standards.

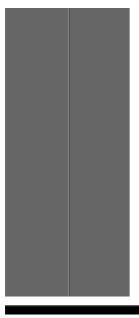


Ques 264: Select the correct answer option based on the passage.

What can you infer as the meaning of 'stifling' from the passage?

Option 1 : Option 2 : Option 3 : Option 4 : Democratic Liberal Impeding Undemocratic

Ques 265: Select the correct answer option based on the passage.



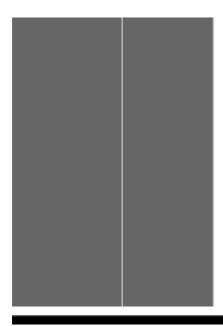
What is an appropriate title to the passage?

Option 1 : Growing Indian Economy

Option 2: Higher education in India

Option 3: India's Skill Shortage

Option 4 : Entrepreneurship in India



Ques 266: Select the correct answer option based on the passage.

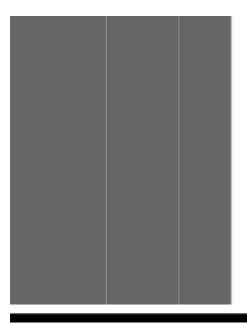
In the third sentence of the third paragraph of the passage, the phrase "closer to community colleges " is used. What does it imply?

Option 1: Near to community colleges

Option 2: Like community colleges

Option 3 : Close association to community colleges

Option 4: None of these



Ques 267: Select the correct answer option based on the passage.

According to the passage, what is the paradox of the Indian economy today?

Option 1: The Option 2: The Option 3: There Option 4:



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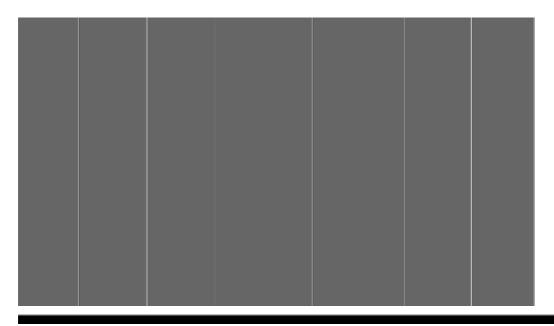
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economic progress is impressive, but the poor (earning one dollar per day) are not benefited.

economic progress is impressive disallowing the government to take tough decisions.

is not enough skilled workforce and the government does not realize this.

Government is not ready to invest in setting up new universities.



Ques 268: Select the correct answer option based on the passage.

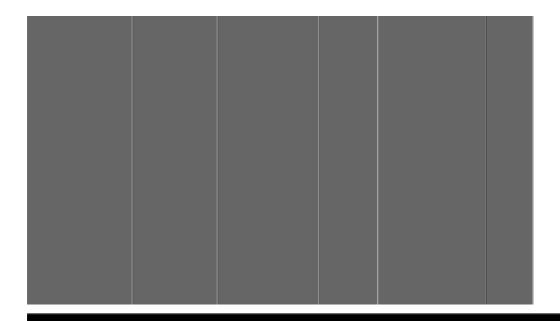
Why are salaries for skilled workers rising?

Option 1 : Companies are paying hire to lure skilled people to jobs.

Option 2: American companies are ready to pay higher to skilled workers.

Option 3: Entrepreneurship is growing in India.

Option 4: There is not enough skilled workers, while the demand for them is high.



Ques 269: Select the correct answer option based on the passage.

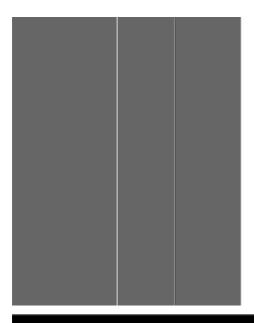
What is the experimental approach being discussed in the first paragraph?

Option 1: Word of mouth Marketing

Option 2 : Selling of video- game consoles, bottled water and electric toothbrushes

Option 3: Traditional Advertising

Option 4: None of these



Ques 270: Select the correct answer option based on the passage.

What is the tone of the passage?

Option 1 : Option 2 : Option 3 : Option 4 : Neutral Biased Celebratory Critical

Ques 271: Select the correct answer option based on the passage.



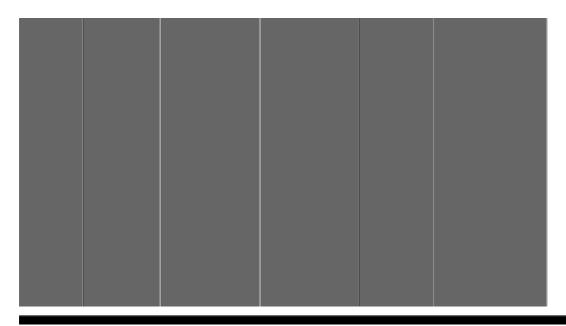
What can we infer from Walter Carl's statement?

Option 1 : Amway and Tupperware are products where word of mouth marketing could be used.

Option 2 : Amway and Tupperware are consumers who appreciated word of mouth marketing.

Option 3: Amway and Tupperware are companies who use word of mouth marketing.

Option 4 : None of these



Ques 272: Select the correct answer option based on the passage.

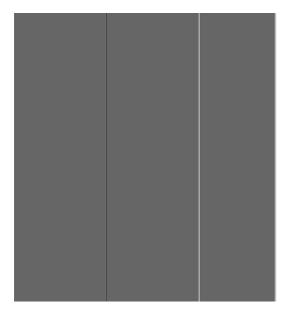
What is the effect of internet on Word-of-mouth marketing?

Option 1 : It is impeded by the internet.

Option 2: It is encouraged by the internet.

Option 3: Internet magnifies the

Option 4: Internet has made it obsolete.



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moral issues of this marketing technique.

Ques 273: Select the correct answer option based on the passage.

According to the passage, in what order did different companies use word of mouth marketing?

 $\begin{array}{l} \text{Option 1: Option 2:} \\ \text{Option 3:} \\ \text{Nintendo before Nintendo after} \\ \text{Nintendo, Sony, Sony,} \\ \text{Nestle and Sony, Nestle and} \\ \end{array}$

According to Peter Kim, what happened to Microsoft's marketing campaign for Vista?

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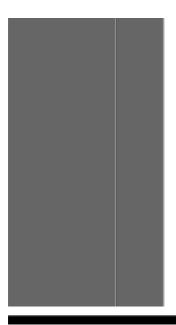
Option 4: None of these

Philips. Philips.

Ques 274: Select the correct answer option based on the passage.



Philips: all at the same time.



Option 1: It Option 2: It Option 3: It Option 4: None

succeeded with failed of these some hiccups



Ques 275: Select the correct answer option based on the passage.

Where does BzzAgent operate?

Option 1: USA Option 2: USA Option 3: USA Option 4: None and India and UK only of these

Ques 276: Select the correct answer option based on the passage.

What is the author most likely to agree to in the following?



Option 1: There is not enough evidence to state that word-of- mouth marketing is useful.

Option 2: There is enough evidence to state that word-of- mouth marketing is useful.

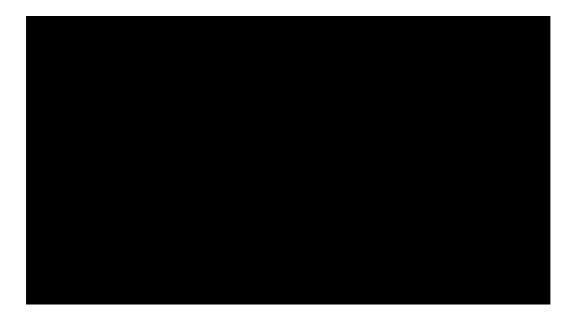
Option 3: Evidence shows that word of mouth marketing is a failed technique.

Option 4: Word of mouth marketing is unethical.

the passage.

Option 4 : None of these

the passage.



Ques 277: Select the correct answer option based on

Who are the 'new breed of Maharajas'?



Option 1: Maharajas who recovered their wealth in 2004.

Option 2: The children of the older Maharajas.

Option 3: The new class of rich people which emerged in India post liberalisation.



Ques 278: Select the correct answer option based on

What is the author most likely to agree to as the reason for the inflow of luxury good groups in India?

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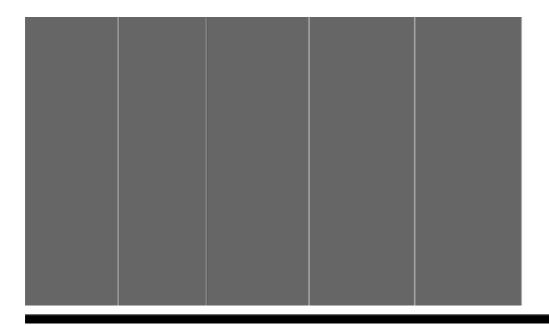
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Option 1: The fast growth in Indian economy leading to bright future prospects.

Option 2: To serve 'the new breed of maharajas'.

Option 3: To serve the tiny fraction of high income groups in India.

Option 4 : None of these



Ques 279: Select the correct answer option based on the passage.

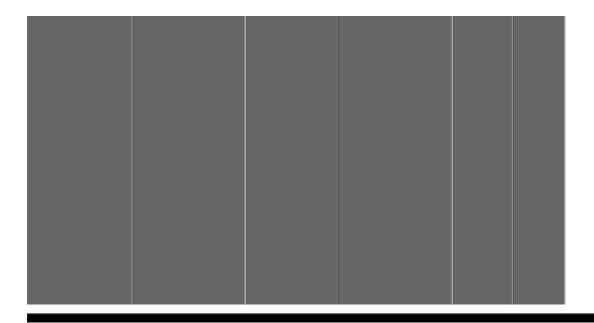
Why do different rules apply to Wal-Mart and luxury good firms?

Option 1: India is encouraging luxury goods while it doesn't encourage Wal- Mart.

Option 2 : India is an attractive market for luxury goods.

Option 3: There are different rules for retail firms and those that sell their own product.

Option 4: India does not have a flourishing counterfeit industry.



Ques 280: Select the correct answer option based on the passage.

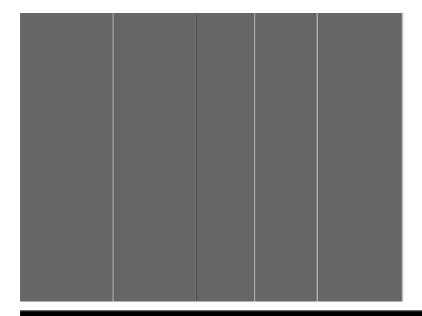
What does Devyani Raman's statement imply?

Option 1: Beautiful clothes are an important luxury item and should be taken care of.

Option 2: The luxury goods market is becoming disorganized.

Option 3: The supply of beautiful clothes is very high.

Option 4: None of these

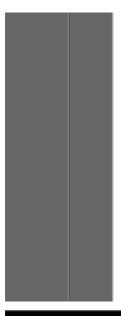


Ques 281: Select the correct answer option based on the passage.

What could be the meaning of the word modish, as can be inferred from the context it is used in first line of the passage?

Option 1 : Option 2 : Option 3 : New Option 4 : Unattractive Stylish Beautiful

Ques 282: Select the correct answer option based on the passage.



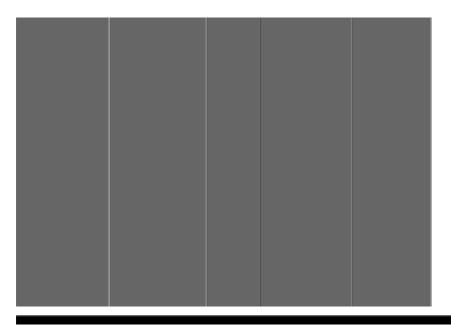
What is the author most likely to agree to?

Option 1: The current number of dollar millionaires in India is very high.

Option 2: The current number of dollar millionaires in India is low.

Option 3: The current number of dollar millionaires in India match world average.

Option 4 : None of these



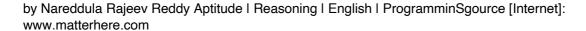
Ques 283: Select the correct answer option based on the passage.

What is a good estimate of the middle class population in India today as inferred from the passage?

Option 1:583m Option 2: Option 3:58m Option 4:300m 100,000

Ques 284 : Select the correct answer option based on the passage.





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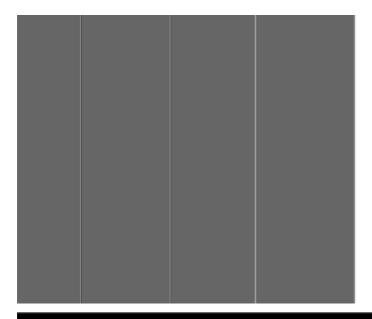
According to the author, which of these is not a problem for the luxury good firms in the Indian market?

Option 2 : Option 1 : High Difficulty in

import duty. finding retail space.

Option 3:

Restriction on Option 4 : All of firms to enter these Indian markets.



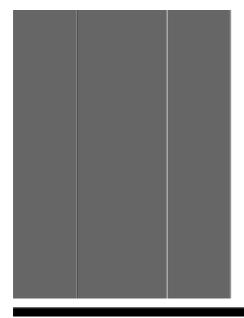
Ques 285: Select the correct answer option based on the passage.

What could be the meaning of the word panacea in the passage?

Option 1 : Option 2 : Solution Problem

Option 3 : Solution to all problems.

Option 4 : Sustainable solution



Ques 286: Select the correct answer option based on the passage.

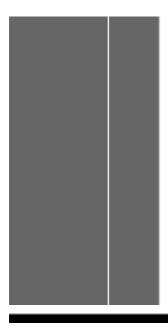
Why, according to the author, should microfinance be scaled up in India?

Option 1: The demand for microfinance is high.

Option 2: It is a

market-based Option 3: It is Option 4: Both anti-poverty sustainable. 1 and 2. solution.

Option 5:1,2 and 3.



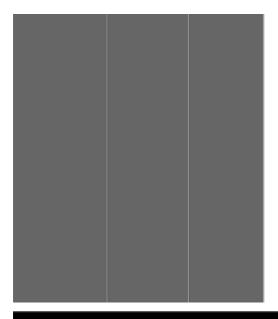
Ques 287: Select the correct answer option based on the passage.

Why are saving products not available?

Option 1 : Due Option 2 : Due to inflexibility of to regulatory loan products. restrictions.

Option 3 : Since insurance services are not available.

Option 4 : Saving products are not available.



Ques 288: Select the correct answer option based on the passage.

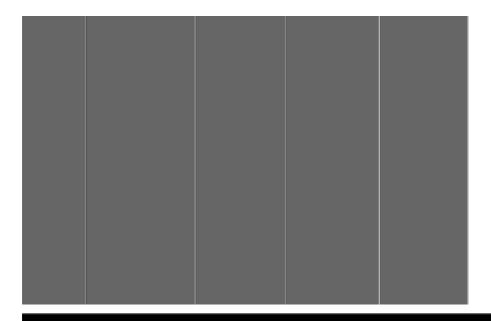
Why does the author talk about the 'entrepreneurial talent of poor' in the concluding paragraph?

Option 1: Entrepreneurship among poor is encouraged by microfinance.

Option 2: Entrepreneurship among poor is an alternate to microfinance.

Option 3: Entrepreneurship among poor is discouraged by microfinance.

Option 4: None of these



Ques 289: Select the correct answer option based on the passage.

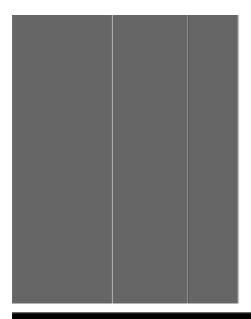
Which of the following is not a challenge faced by microfinance in India?

Option 1 : Does not help the poorest.

Option 2: Efficient when economy of scale is achieved.

Option 3: Non- conducive policy environment.

Option 4: Structural problems of Indian society.



Ques 290: Select the correct answer option based on the passage.

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Which of the following is correct with regard to microfinance?

Option 1: The supply is more than demand.

Option 2 : The Option 3 : The demand is more supply and

Option 4: None of these can be inferred from the passage.

the passage.

Option 4: Both 1 and 2.

the passage.

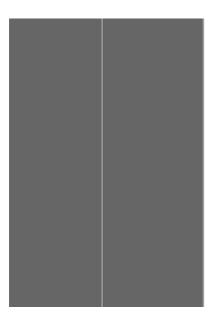
Option 4: None of these

the passage.

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Option 4 : None of these

the passage.



than supply.

demand are well balanced.



Ques 291: Select the correct answer option based on

What is the author's view about interest rates?

Option 1 : The government should set them.

Option 2: There should be transparency with regard to them.

Option 3: The market forces should set them.

Option 5 : Both 2 and 3.



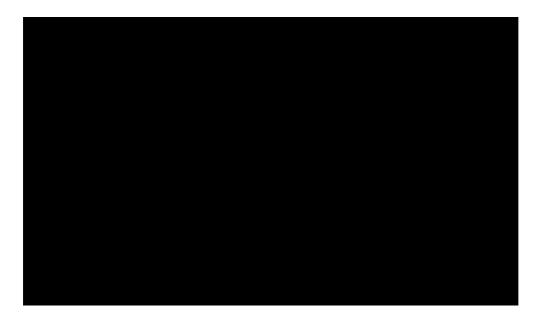
Ques 292 : Select the correct answer option based on

Which of the following will the author agree to?

Option 1: Indian economy growth will solve the problem of poverty.

Option 2: Indian economy growth is not enough to solve the problem of poverty.

Option 3: Indian economy growth aggravates the problem of poverty.



Ques 293: Select the correct answer option based on

Which of the following will Dr. George agree to?

Option 1: The girl child is as safe in the mother's womb as after birth.

Option 2: The girl child is more safe in the mother's womb in comparison to after birth.

Option 3: The girl child is more safe after birth as compared to the mother's womb.



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Ques 294 : Select the correct answer option based on

What is the solution to the problem of female foeticide as envisioned by Dr. Bedi?

Option 1 : Effective use of law.

Option 2 : Mass public outrage.

Option 3 : Comparison with Nithari killing.

Option 4 : Contempt towards doctors.



Ques 295: Select the correct answer option based on the passage.

What is the tone of the passage?

Option 1 : Option 2 : Option 3 : Factual Biased Aggressive

Option 4 : Sad Ques 296 : Select the correct answer option based on the passage.



What is Akhila Sivadas's opinion on the PCPNDT act?

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Option 1: The act is inconsistent.

Option 2: The act needs reform.

Option 3: The act encourages demand for foeticide.

Option 4: The act is sound, but needs enforcement.



Ques 297: Select the correct answer option based on the passage.

What does the word sanitised imply in the first paragraph of the passage?

Option 1 : Option 2 : Option 3 : Free Option 4 : None Unforgivable Legitimate from dirt of these

Ques 298: Select the correct answer option based on the passage.



What is the doctors' explanation for foeticide?

Option 1 : They think it is legitimate.

Option 2: They do it because people demand it.

Option 3: The technology is available and there is no harm using it.

Option 4: None of these



Ques 299: Select the correct answer option based on the passage.

Which of the two people mentioned in the passage suggest similar solution to the problem?

Option 1: Dr. Agnihotri and Dr. George

Option 2: Dr. Bedi and Dr. Agnihotri

Option 3 : Dr. George and Dr. Bedi

Option 4: Dr. George and Miss Sivadas



Ques 300: Select the correct answer option based on the passage.

Which "demand" does the author refer to, in paragraph 5?

Option 1 : Demand for principled doctors.

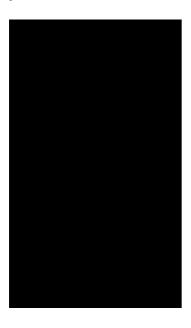
Option 2 : Option 3 : Demand for high Demand for

Option 4: Demand for sex determination and abortion.



income jobs for women.

youth icons.



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ν

Ques 1: Choose the correct answer

There is a new data-type which can take as values natural numbers between (and including) 0 and 25. How many minimum bits are required to store this data-type.

Option 1: 4 Option 2: 5 Option 3: 1 Option 4: 3 Ques 2: Choose the correct answer

A data type is stored as an 6 bit signed integer. Which of the following cannot be represented by this data type?

Option 1: -12 Option 2: 0 Option 3: 32 Option 4: 18 Ques 3: Choose the correct answer

A language has 28 different letters in total. Each word in the language is composed of maximum 7 letters. You want to create a data-type to store a word of this language. You



decide to store the word as an array of letters. How many bits will you assign to the data-type to be able to store all kinds of words of the language.



Option 1:7 Option 2:35 Option 3:28 Ques 4: Choose the correct answer

A 10-bit unsigned integer has the following range:

Option 1:0 to 1000 Option 2:0 to 1024 Option 3:1 to 1025

Ques 5 : Choose the correct answer

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Rajni wants to create a data-type for the number of books in her book case. Her shelf can accommodate a maximum of 75 books. She allocates 7 bits to the data-type. Later another shelf is added to her book-case. She realizes that she can still use the same data-type for storing the number of books in her book-case. What is the maximum possible capacity of her new added shelf?

Option 1:52 Option 2:127 Option 3:53 Option 4:75 Ques 6: Choose the correct answer

A new language has 15 possible letters, 8 different kinds of punctuation marks and a blank character. Rahul wants to create two data types, first one which could store the letters of the language and a second one which could store any character in the language. The number of bits required to store these two data-types will respectively be:

Option 1:3 and 4 Option 2:4 and 3 Option 3:4 and 5 Option 4:3 and 5 Ques 7: Choose the correct answer

Parul takes as input two numbers: a and b. a and b can take integer values between 0 and 255. She stores a, b and c as 1-byte data type. She writes the following code statement to process a and b and put the result in c.

c = a + 2*b





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To her surprise her program gives the right output with some input values of a and b, while gives an erroneous answer for others. For which of the following inputs will it give a wrong answer?

Option 1 : a = 10 b = Option 2 : a = 200 b Option 3 : a = 50 b Option 4 : a = 100 200 = 10 = 100 b = 50

Ques 8: Choose the correct answer

Prashant takes as input 2 integer numbers, a and b, whose value can be between 0 and 127. He stores them as 7 bit numbers. He writes the following code to process these numbers to produce a third number c.

c = a - b

In how many minimum bits should Prashant store c?

Option 1:6 bits Option 2:7 bits Option 3:8 bits Option 4:9 bits Ques 9: Choose the correct answer

Ankita takes as input 2 integer numbers, a and b, whose value can be between 0 and 31. He stores them as 5 bit numbers. He writes the following code to process these numbers to produce a third number c.

c = 2*(a - b)

In how many minimum bits should Ankita store c?

Option 1: 6 bits Option 2: 7 bits Option 3: 8 bits Option 4: 9 bits Ques 10: Choose the correct answer

A character in new programming language is stored in 2 bytes. A string is represented as an array of characters. A word is stored as a string. Each byte in the memory has an address. The word "Mahatma Gandhi" is stored in the memory with starting address 456. The letter 'd' will be at which memory address?

Option 1:468 Option 2:480 Option 3:478 Option 4:467 Ques 11: Choose the correct answer

Stuti is making a questionnaire of True-false questions. She wants to define a data-type which stores the response of the candidate for the question. What is the most-suited data type for this purpose?



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Option 1: integer Option 2: boolean Option 3: float

Option 4 : character



Ques 12: Choose the correct answer:

A pseudo-code is used. Assume that when two data-types are processed through an operator, the answer maintains the same data-type as the input data-types. Assume that all data-types have enough range to accommodate any number. If two different data-types are operated on, the result assumes the more expressive data-type.

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What will be the output of the following pseudo-code statements: integer a = 456, b, c, d = 10

b = a/d

c = a - b

print c

Option 1: 410 Option 2: 410.4 Option 3: 411.4 Option 4: 411

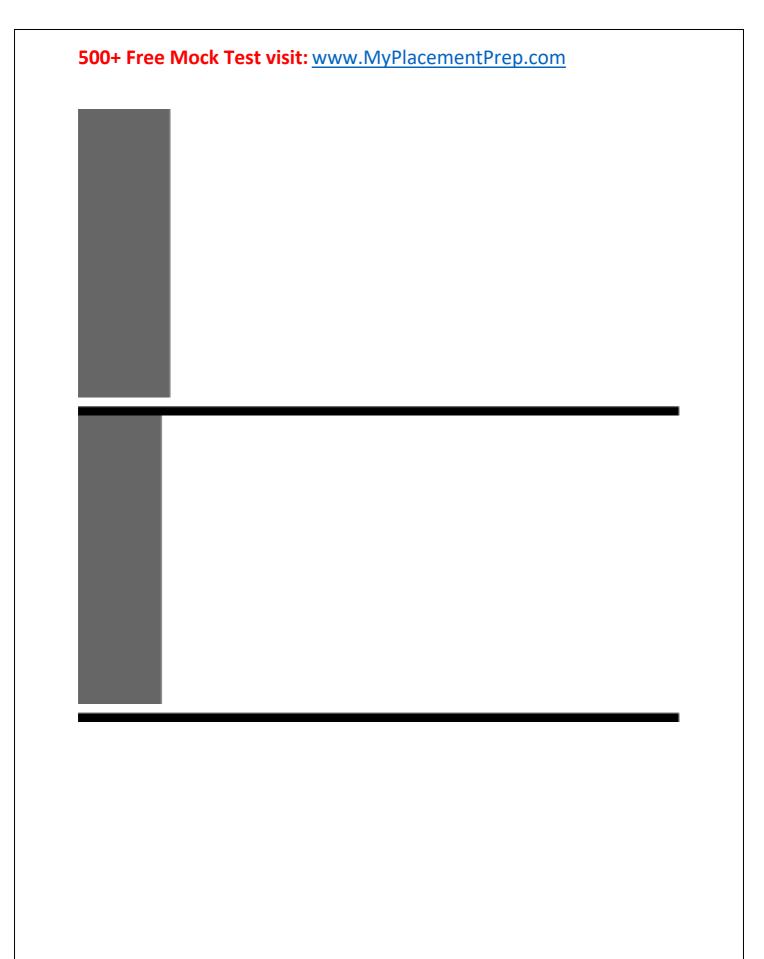
Oues 13: Choose the correct answer:

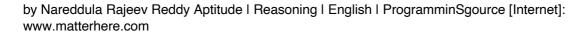
A pseudo-code is used. Assume that when two data-types are processed through an operator, the answer maintains the same data-type as the input data-types. Assume that all data-types have enough range to accommodate any number. If two different data-types are operated on, the result assumes the more expressive data-type.

// in pseudo code refers to comment

What will be the output of the following pseudo-code statements: integer a = 984, b, c, dprint remainder(a,d) // remainder when a is divided by d a = a/dprint remainder(a,d) // remainder when a is divided by d Option 1:48 Option 2: Error Option 3:84 Option 4:44 Oues 14: Choose the correct answer: Assume the following precedence (high to low). Operators in the same row have the same precedence: (.) */ +-**AND** OR For operators with equal precedence, the precedence is from left-to-right in expression. What will be the output of the following code statements? integer a = 50, b = 25, c = 0print (a > 45 OR b > 50 AND c > 10) Option 1: 1 Option 2: 0 Option 3: -1 Option 4: 10 Ques 15: Choose the correct answer: Assume the following precedence (high to low). Operators in the same row have the same precedence: (.) */ +-**AND** OR For operators with equal precedence, the precedence is from left-to-right in expression. What will be the output of the following code statements?

integer a = 50, b = 25, c = 5 print a * b / c + c





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Option 1: 120 Option 2: 125 Option 3: 255 Option 4: 250

Ques 16: Choose the correct answer:

Assume the following precedence (high to low). Operators in the same row have the same precedence:

(.)

*/

+-

AND

OR

For operators with equal precedence, the precedence is from left-to-right in expression.

What will be the output of the following code statements?

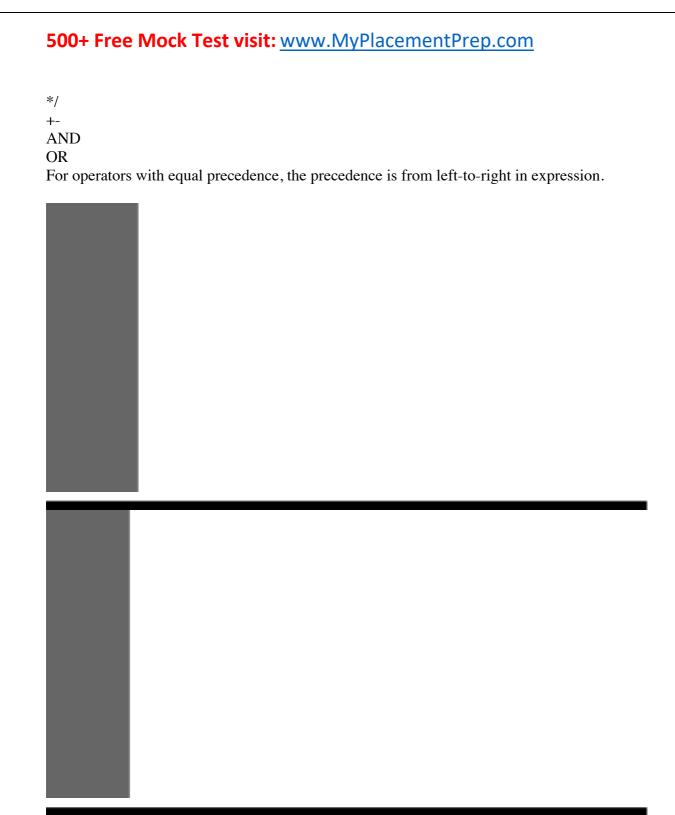
integer a = 10, b = 35, c = 5 print a * b / c - c

Option 1:65 Option 2:60 Option 3: Error Option 4:70

Ques 17 : Choose the correct answer:

Assume the following precedence (high to low). Operators in the same row have the same precedence:

(.)



integer a = 10, b = 35, c = 5Comment about the output of the two statements? print a * b + c / dprint c / d + a * b

Option 1 : Differ due Option 2 : Differ by Option 3 : Differ by to left-to-right $10\ 20$

precedence

Option 4: Same



Ques 18: Choose the correct answer:

Assume the following precedence (high to low). Operators in the same row have the same precedence:

(.)

*/

+-

AND

OR

For operators with equal precedence, the precedence is from left-to-right in expression.

integer a = 40, b = 35, c = 20, d = 10Comment about the output of the following two statements: print a * b / c - d

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print a * b / (c - d)

Option 1 : Differ by Option 2 : Same Option 3 : Differ by Option 4 : Differ 80 50 by 160

Ques 19: Choose the correct answer:

Assume the following precedence (high to low). Operators in the same row have the same precedence:

(.)

*/

+-

AND

OR

For operators with equal precedence, the precedence is from left-to-right in expression.

integer
$$a = 60$$
, $b = 35$, $c = -30$

What will be the output of the following two statements: print (a > 45 OR b > 50 AND c > 10)

```
print ((a > 45 \text{ OR } b > 50) \text{ AND } c > 10)
```

Option 1:0 and 1 Option 2:0 and 0 Option 3:1 and 1 Option 4:1 and 0

Ques 20: Choose the correct answer:

A pseudo-code is used. Assume that when two data-types are processed through an operator, the answer maintains the same data-type as the input data-types. Assume that all data-types have enough range to accommodate any number. If two different data-types are operated on, the result assumes the more expressive data-type.

// in pseudo code refers to comment

What will be the output of the following pseudo-code statements: integer a=984, b=10 //float is a data-type to store real numbers. float c

c= a / b print c

Option 1: 984 Option 2: 98.4 Option 3: 98 Option 4: Error

Ques 21 : Choose the correct answer:

A pseudo-code is used. Assume that when two data-types are processed through an operator, the answer maintains the same data-type as the input data-types. Assume that all data-types have enough range to accommodate any number. If two different data-types are operated on, the result assumes the more expressive data-type.

// in pseudo code refers to comment

What will be the output of the following pseudo-code statements: integer a=984 //float is a data-type to store rational numbers. float b=10, c

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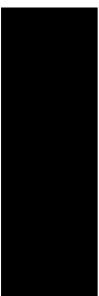
c = a / b print c

Option 1:984 Option 2: Error Option 3:98.4 Option 4:98









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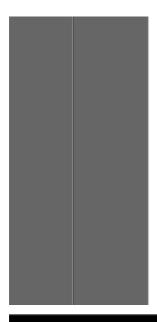
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Ques 22: Choose the correct answer

Smriti wants to make a program to print the sum of square of the first 5 whole numbers (0...4). She writes the following program:

```
integer i = 0 // statement 1 integer sum = 0 // statement 2 while (i < 5) // statement 3
{
    sum = i*i // statement 4
    i = i + 1 // statement 5 }
    print sum // statement 6
Is her program correct? If not, which statement will you modify to correct it?

Option 1 : No error, Option 2 : Statement Option 3 : Option 4 :
the program is 1 Statement 4 statement 6 correct.</pre>
```



Ques 23: Choose the correct answer

Shashi wants to make a program to print the sum of the first 10 multiples of 5. She writes the following program, where statement 5 is missing:

```
integer i = 0 integer sum = 0 while ( i <= 50 ) {
sum = sum + i
-- MISSING STATEMENT 5 --
}
print sum</pre>
```

Which of the following will you use for statement 5?

Option 1: i = 5 Option 2: i = 5 * i Option 3: i = i + 1 Option 4: i = i + 5 Ques 24: Choose the correct answer

Shantanu wants to make a program to print the sum of the first 7 multiples of 6. He writes the following program:

integer i = 0 // statement 1 integer sum // statement 2 while ($i \le 42$) // statement 3 {

sum = sum + i // statement 4

i = i + 6;

print sum // statement 6



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Does this program have an error? If yes, which one statement will you modify to correct the program?

Option 1: Statement Option 2: Statement Option 3: Option 4: 12 Statement 3 Statement 4

Ques 25: Choose the correct answer

Sharmili wants to make a program to print the sum of all perfect cubes, where the value of the cubes go from 0 to 100. She writes the following program:

```
integer i = 0, a // statement 1 integer sum = 0;
a = ( i* i* i )
while ( i < 100 ) // statement 2 {
sum = sum + a // statement 3 i = i + 1
a = ( i * i * i ) // statement 4
}
print sum</pre>
```

Does this program have an error? If yes, which one statement will you modify to correct the program?



Option 1 : Statement Option 2 : Statement Option 3 : 1 2 Statement 3

Ques 26: Choose the correct answer

Option 4: Statement 4

Option 5: No error



Bhavya wants to make a program to print the sum of all perfect squares, where the value of the squares go from 0 to 50. She writes the following program:

```
integer i = 1, a // statement 1 integer sum = 0
while ( a < 50 ) // statement 2 {
sum = sum + a // statement 3 i = i + 1
a = ( i * i ); // statement 4
}
print sum</pre>
```

Does this program have an error? If yes, which one statement will you modify to correct the program?

Option 1 : Statement Option 2 : Statement Option 3 : 1 2 Statement 3

Ques 27: Choose the correct answer

Option 4 : Statement 4

Option 5: No error



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```
Vijay wants to print the following pattern on the screen: 2
24
24 6
246 8
He writes the following program:
integer i = 1, j=2 // statement 1 while ( i <= 4 ) // statement 2
{
    j = 2;
    while ( j <= ? ) // Statement 3 {
    print j
    print blank space j = j+ 2
}
print end-of-line \takes the cursor to the next line i = i + 1
}
What is the value of ? in statement 3 ::
```

```
Option 1:8 Option 2:i Option 3:2*i Ques 28: Choose the correct answer
```

Shravanti writes the following program:

```
integer i = 0, j while ( i < 2 ) {
j = 0;
while ( j <= 3*i ) {
print j
print blank space j = j+ 3
}
print end-of-line \takes the cursor to the next line i = i + 1</pre>
```

Option 4:4

What will be the output of the program?

Option 1:0 Option 2:0 3 03 036

Ques 29: Choose the correct answer

Option 3:0036 0369

Option 4: 0 3 6 0 3 69 0 3 6 9 12



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```
Vijay wants to print the following pattern on the screen: 1
12
12 3
```

He writes the following program:

```
integer i = 1 // statement 1 while ( i <= 3 )
{
int j // Statement 2
while ( j <= i ) // Statement 3 {

print j
print blank space
j = j + 1 // Statement 4
}
print end-of-line \takes the cursor to the next line i = i + 1</pre>
```

}

Will this program function correctly? If not which one statement will you modify to make the program function correctly?

Option 1 : Statement Option 2 : Statement Option 3 :

Option 4 : Statement 4

Option 5: Program does not have error.



12

Ques 30: Choose the correct answer

Charu writes the following program:

```
integer i = 1, j, a while ( i <= 4 )
{

j = 1;
a = 0;
while ( a <= 5*i ) {

a = 2^j;
print a
print blank space j = j+ 1</pre>
```

Statement 3

```
}
print end-of-line \takes the cursor to the next line i =i + 1
}
```

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What will be the output of the program?

Option 1: 2 Option 2: 2 4 2 4 2 4 8 2 4 8 16 2 4 8 16 32

Ques 31: Choose the correct answer

Option 3: 2 4 24 8 2 4 8 16

Option 4:224 24 24816



Himanshu wants to write a program to print the larger of the two inputted number. He writes the following code:

int number1, number 2 input number1, number 2 if ("??") // Statement 1 print number1

else

print number2

end if

Fill in the ?? in statement 1.

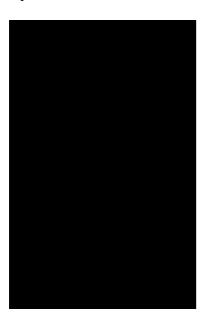
Option 1 : Option 2 : number1>number2 number2>number1

Ques 32: Choose the correct answer

Shalini wants to program to print the largest number out of three inputted numbers. She writes the following program:

Option 3: number2 Option 4:

equals number1 <= number2



int number1, number 2, number3, temp; input number1, number2, number3; if (number1>number2)

temp = number1

else

temp = number 2

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end if
if (??) // Statement 1

temp = number3 end if print temp

Fill in the ?? in Statement 1

Option 1 : number3 Option 2 : number3 > number2 > temp

Ques 33: Choose the correct answer

Option 3 : number3 Option 4 : < temp number3 >

number1



Rohit writes the following program which inputs a number and prints "Double digit" if the number is composed of two digits and "Not a double digit" if it is not.

int number;

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if (number>10 AND number < 100) print "Double digit"

else print "Not a double digit"

end if

Rohit tries the following inputs: 5 and 66. The program works fine. He asks his brother Ravi to try the program. When Ravi enters a number, the program doesn't work correctly. What did Ravi enter?

Option 1: 8 Option 2: 100 Option 3: 99 Option 4: 10 Ques 34: Choose the correct answer

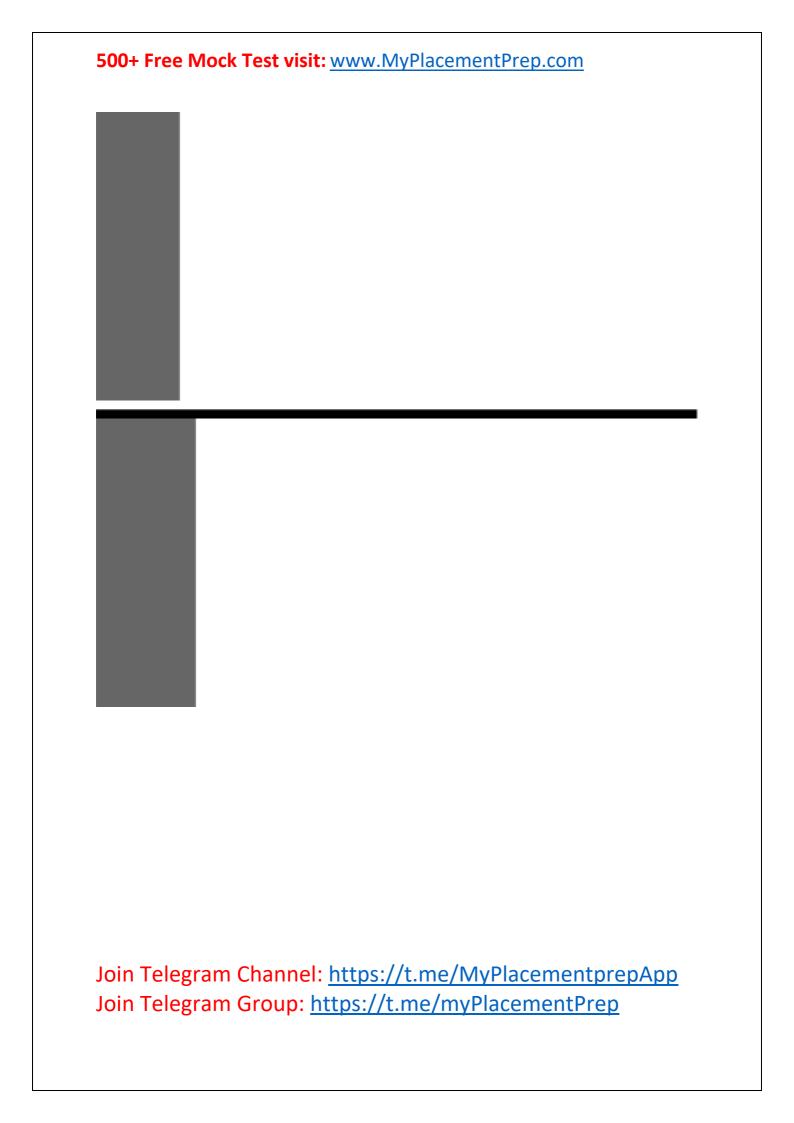
Rohan writes the following program which inputs a number and prints "Triple digit" if the number is composed of three digits and "Not triple digit" if it is not.

int number;
if (number>99)
print "Triple digit" else
print "Not triple digit" end if

Rohan tries the following inputs: 25 and 566. The program works fine. He asks his brother Ravi to try the program. When Ravi enters a number, the program doesn't work correctly. What did Ravi enter?

Option 1:99 Option 2:100 Option 3:0 Option 4:1000 Ques 35: Choose the correct answer

Abhinav wants to find the largest number in a given list of 20 numbers. Which of the following is an efficient approach to do this?





Option 1: Use bubble sort to sort the list in descending order and then print the first number of the series.

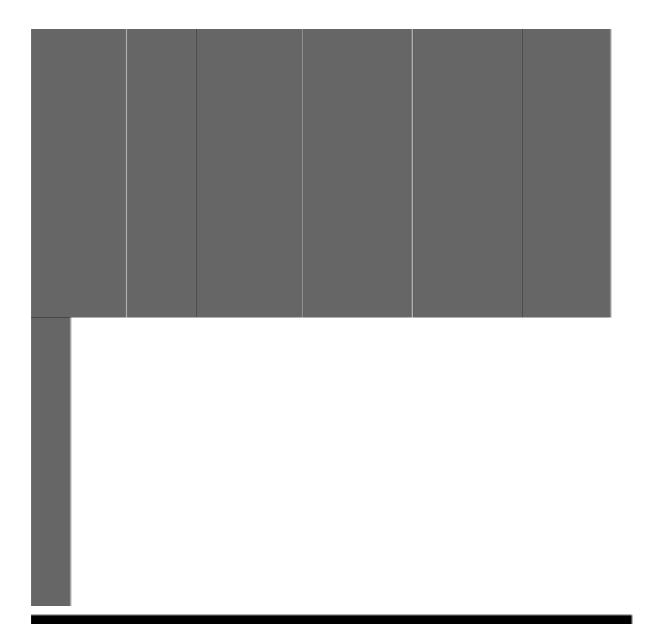
Ques 36: Choose the

Option 2: Use selection sort to sort the list in descending order and then print the first number of the series.

correct answer

Option 3: Implement one iteration of selection sort for descending order and print the first number in the series.

Option 4: None of these



Lavanya wants to find the smallest number out of 26 inputted numbers. How many minimum comparisons he has to make?

Option 1:25 Option 2:13 Option 3:26 Option 4:52 Ques 37: Choose the correct answer

A company offers commission for selling it products to its salesperson. The commission rate is Rs. 5 per product. However if the salesperson sells more than 200 items, he gets a

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commission of Rs. 10 on all items he sold after the first 200. Kanu writes a program to calculate the commission for the salesperson:

integer numberProducts, commission input numberProducts

```
if ( numberProducts > 200 )
-- MISSING STATEMENT --
else
commission = numberProducts * 5 end if
print commission
```

Fill in the missing statement.

```
Option 1 : Option 2 :

commission = commission = 200 *

(numberProducts - 5 + (numberProducts numberProducts * 200) * 10 - 200) * 10 10
```

Ques 38: Choose the correct answer

Option 3 : commission =

Option 4: None of these



Vikram wants to write a program which checks whether the inputted number is divisible by any of the first 6 natural numbers (excluding 1). He writes the following efficient code for it.

```
int number, n = 2, isdivisible=0 input number
while ( n <=6) // Statement 1
{

if ( remainder (number, n) == 0) isdivisible = 1
end

n = n+1 // Statement 2 }

if (isdivisible equals 1) print "It is divisible"
else
print "It is not divisible"
end</pre>
```

Vikram takes the program to Hari. Hari tells Vikram that though the code is correct, it can be made more efficient. Hari modifies a single statement and makes the code more efficient. Which statement does he modify and how?

Option 1 : Statement 1 is changed to: while (n <=6 AND isdivisible=0)

Ques 39: Choose the

Option 2 : Statement 1 is changed to: while (n <=6 OR isdivisible=0)

correct answer

Option 3 : Statement 1 is changed to: while (isdivisible=0)

Option 4 : Statement 2 is changed to:

n = n + 2



by Nareddula Rajeev Reddy

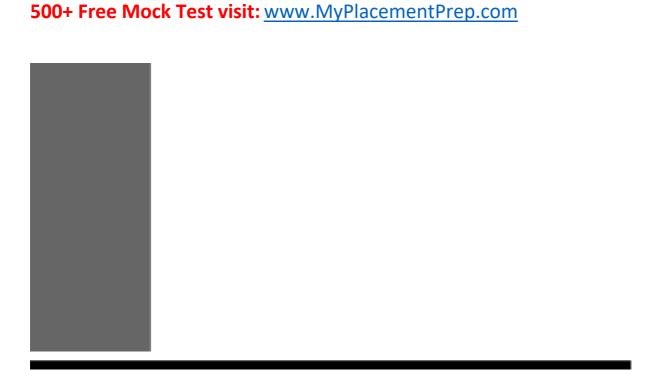
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Rajiv wants to make a program which inputs two numbers: a and b (a>b) and computes the number of terms between a and b (including a and b). What will be code statement to do this:

Option 1: a - b Option 2: a - b + 1 Option 3: a + b Option 4: a - b - 1 Ques 40: Choose the correct answer

I have a problem to solve which takes as input a number n. The problem has a property that given the solution for (n-1), I can easily solve the problem for n. Which programming technique will I use to solve such a problem?

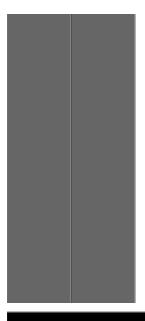


Option 3 : Object Option 1 : Iteration making Oriented

Programming

Option 4: Recursion

Option 2: Decision-



Ques 41 : Choose the correct answer:

A pseudo-code is used with the following meaning.

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"pointer" is a data-type which contains memory address (or pointers)

Statement "a = *b" puts the value at the memory address referenced by b into a. Statement "a = &b" puts the memory address of b into a.

Statement "*b = a" puts the value a at the memory address referenced by b.

What is the output of the following code statements? The compiler saves the first integer at the memory location 4062. Integer is one byte long.

integer a pointer b = 20b = &a print *b

Option 1:4062

Option 2: 4063

Option 3 : 20

Option 4:10



Oues 42: Choose the correct answer:

A pseudo-code is used with the following meaning.

"pointer" is a data-type which contains memory address (or pointers) Statement "a = *b" puts the value at the memory address referenced by b into a. Statement "a = &b" puts the memory address of b into a.

Statement "*b = a" puts the value a at the memory address referenced by b.

What is the output of the following code statements? The compiler saves the first integer at the memory location 4165 and the rest at consecutive memory spaces in order of declaration. Integer is one byte long.

integer a, b pointer c, d a = 30 c = &a

b = *c a = a + 10 print b

Option 1:30

Option 2:4165

Option 3:40

Option 4: 4166



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Ques 43 : Choose the correct answer:

A pseudo-code is used with the following meaning.

"pointer" is a data-type which contains memory address (or pointers) Statement "a = *b" puts the value at the memory address referenced by b into a. Statement "a = &b" puts the memory address of b into a.

Statement "*b = a" puts the value a at the memory address referenced by b.

What is the output of the following code statements? The compiler saves the first integer at the memory location 4165 and the rest at consecutive memory spaces in order of declaration. Integer is one byte long.

```
integer a pointer c, d a = 30
c = &a
d =c
a = a + 10 print *c
```

Option 1:30

Ques 44: Choose the correct answer

What is space complexity of a program?

Option 1 : Amount Option 2 : Amount of hard-disk space of hard-disk space required to store the required to compile program the program

Ques 45: Choose the correct answer

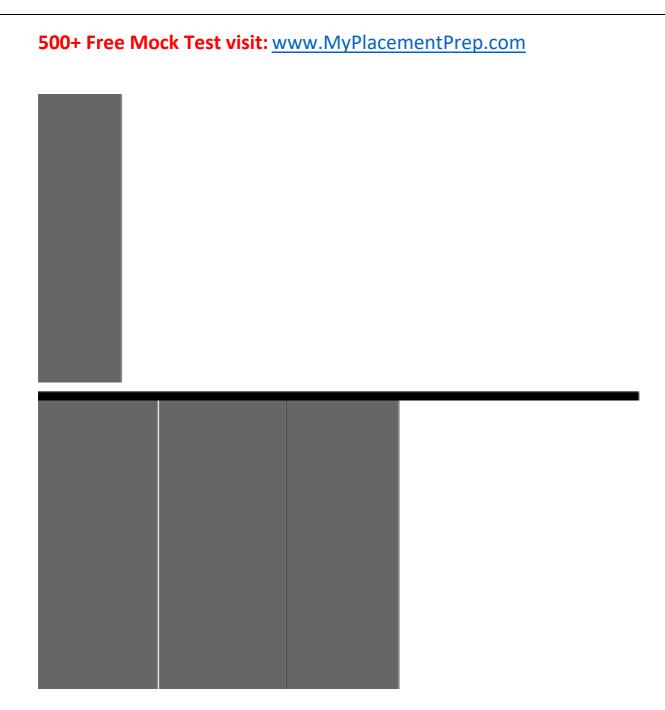
Option 3:40

Option 3: Amount of memory required by the program to run

Option 4: 4166

Option 4: Amount of memory required for the program to compile

Option 2:4165



The memory space needed by an algorithm has a fixed part independent of the problem instance solved and a variable part which changes according to the problem instance solved. In general, which of these two is of prime concern to an algorithm designer?

Option 2 : Variable $\frac{\text{Option 3}}{\text{Product}}$ Option 4 : None of Option 1 : Fixed part $\frac{\text{Part}}{\text{Part}}$ of fixed part and these

variable part

Ques 46: Choose the correct answer

While calculating time complexity of an algorithm, the designer concerns himself/herself primarily with the run time and not the compile time. Why?





Option 1 : Run time is always more than compile time.

Option 2 : Compile time is always more than run time.

Option 3: Compile time is a function of run time.

Option 4 : A program needs to be compiled once but can be run several times.



Ques 47: Choose the correct answer

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Pankaj and Mythili were both asked to write the code to evaluate the following expression:

 $a - b + c/(a-b) + (a-b)^2$

Pankaj writes the following code statements (Code A):

print (a-b) + c/(a-b) + (a-b)*(a-b)

Mythili writes the following code statements (Code B):

d = (a-b)

print d + c/d + d*d

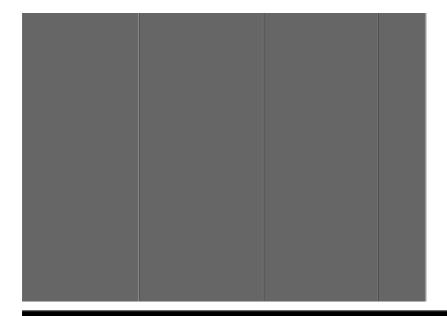
If the time taken to load a value in a variable, for addition, multiplication or division between two operands is same, which of the following is true?

Option 1 : Code A Option 2 : Code A uses lesser memory uses lesser memory and is slower than and is faster than Code B Code B

Ques 48 : Choose the correct answer

Option 3: Code A uses more memory and is faster than Code B

Option 4: Code A uses more memory and is slower than Code B



Vrinda writes an efficient program to sum two square diagonal matrices (matrices with elements only on diagonal). The size of each matrix is nXn. What is the time complexity of Vrinda's algorithm?

Option 1 : $\theta(n^2)$ Option 2 : $\theta(n)$

Ques 49: Choose the correct answer

Option 3 : Option 4 : None of $\theta(n*log(n))$ these



Tarang writes an efficient program to add two upper triangular 10X10 matrices (elements on diagonal retained). How many total additions will his program make?

Option 1: 100 Option 2: 55 Option 3: 25 Option 4: 10 Ques 50: Choose the correct answer

Ravi and Rupali are asked to write a program to sum the rows of a 2X2 matrices stored in the array A.

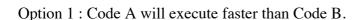
Ravi writes the following code (Code A):

for n = 0 to 1

sumRow1[n] = A[n][1] + A[n][2] end

Rupali writes the following code (Code B): sumRow1[0] = A[0][1] + A[0][2] sumRow1[1] = A[1][1] + A[1][2]

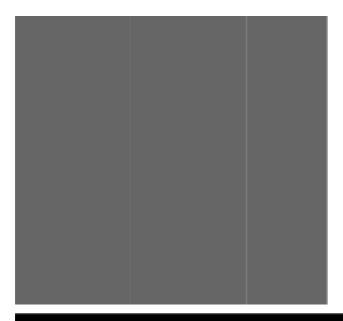
Comment upon these codes (Assume no loop-unrolling done by compiler):



Option 2 : Code B will execute faster than Code A

Option 3: Code A is logically incorrect.

Option 4 : Code B is logically incorrect.



Ques 51: Choose the correct answer

There is an array of size n initialized with 0. Akanksha has to write a code which inserts the value 3^k at position 3^k in the array, where k=0,1...(till possible). Akanksha writes an

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efficient code to do so. What is the time complexity of her code?

Option 1 : $\theta(n^2)$ Option 2 : $\theta(n)$ Option 3 : Option 4 : $\theta(3^n)$ $\theta(\log_3(n))$

Oues 52: Choose the correct answer

There are two matrices A and B of size nXn. The data in both these matrices resides only at positions where both the indices are a perfect square. Rest all positions have 0 as the data. Manuj has available a third matrix initialized with 0's at all positions. He writes an efficient code to put the sum of A and B in C. What is the time complexity of Manuj's program?

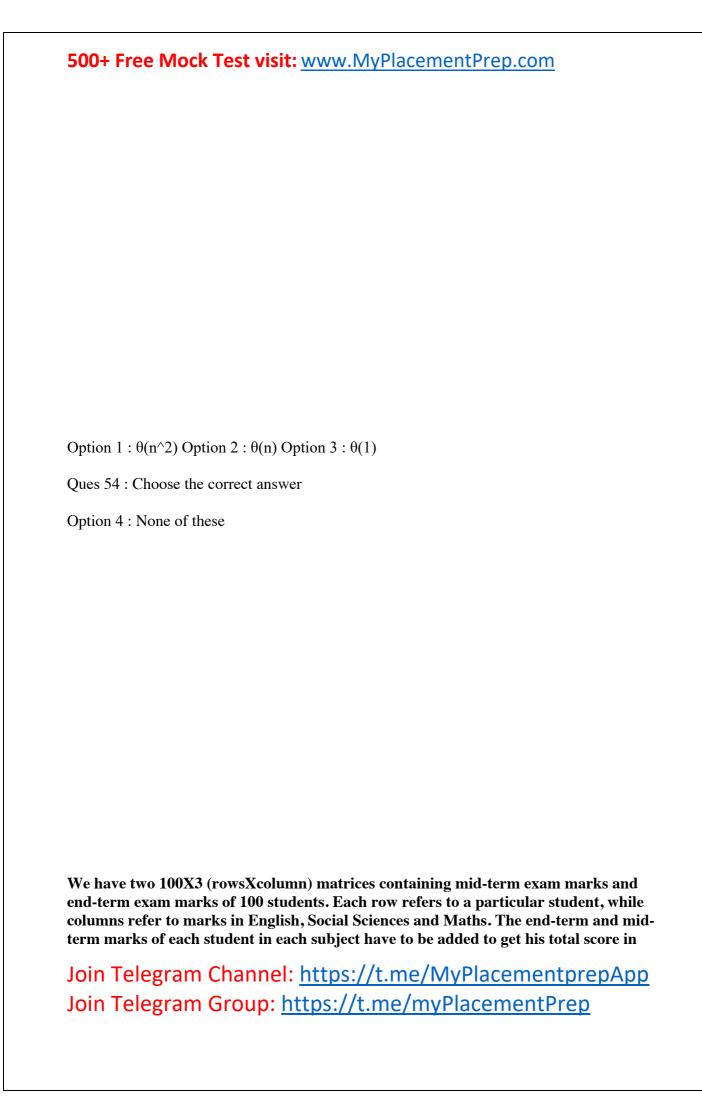


Option 4:

 $\theta(\log(n))$

Ravi has to add an strictly upper triangular (no elements at diagonal) and a strictly lower triangular square matrix (no elements at diagonal) and put the result in a third matrix. What is the time complexity of Ravi's algorithm? Assume that storing a value in a memory space takes negligible time, while each addition between values takes the dominating amount of time.

Option 1 : $\theta(n^2)$ Option 2 : $\theta(n)$ Option 3 : $\theta(n^{1/2})$ Ques 53 : Choose the correct answer



each subject, to be put in a third matrix (100X3). Parinidhi writes a code (Code A), where the outer loop iterates over the rows, while the inner loop iterates over the columns. Shashi writes a code (Code B), where the outer loop iterates over the columns, while the inner loop iterates over rows. Which of the following is true with regard to their code ignoring any caching or memory storage effects?

Option 1 : Code A is faster than Code B

Option 2: Code B is faster than Code A

Option 3: Code A and Code B will run in the same amount of time

Option 4: The comparison between the speed of the codes cannot be made.

Ques 55: Choose the correct answer

A code takes the following code steps (equivalently time unit) to execute: $5*n^3 + 6*n^2 + 1$. Which of the following is not true about the time complexity of the program?

Option 1: It has a

time complexity of $O(n^3)$

Option 2 : It has a

time complexity of $O(n^4)$

Option 3 : It has a

time complexity of $O(n^2)$

Option 4: It has a time complexity of

 $\theta(n^3)$

Ques 56: Choose the correct answer

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We have two programs. We know that the first has a time complexity $O(n^2)$, while the second has a complexity $\omega(n^2)$. For sufficiently large n, which of the following cannot be true?

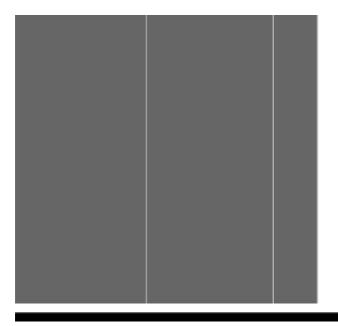
Option 3: The

second code has Option 4: Both lower time codes are the complexity than the same. first code.

Option 2 : The first Option 1 : Both code has higher time



codes have same complexity than the complexity second



Ques 57: Choose the correct answer

The time complexity of code A is $\theta(n)$, while for Code B it is $\theta(\log(n))$. Which of the

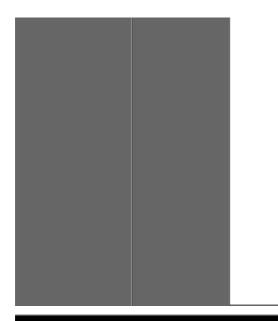
following is true for sufficiently large n?

Option 1 : Both code Option 2 : Code A have the same time has higher time complexity complexity

Ques 58: Choose the correct answer

Option 3 : Code B has higher time complexity

Option 4 : No comparison can be made between the time complexity of the two codes.



Rajini is given an efficient code for summing two nXn matrices and putting the result in a third matrix. She is asked to find it's time complexity. She realizes that the number of iterations required is more than n. What can she claim with regard to the complexity of the code?

Option 1 : It is O(n) Option 2 : It is $O(n^2)$ Option 3 : It is $\theta(n)$ Option 4 : It is $\omega(n)$

Ques 59: Choose the correct answer

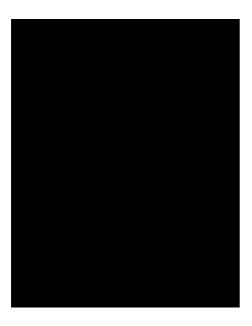
Gautam is given two codes, A and B, to solve a problem, which have complexity $\theta(n)$ and $\theta(n^2)$ respectively. His client wants to solve a problem of size k, which Gautam does not know. Which code will Gautam deliver to the client, so that the execution is faster?



Option 3 : Gautam Option 1 : Code A Option 2 : Code B cannot determine

Ques 60: Choose the correct answer

Option 4: Both codes have the same execution time, so deliver any.



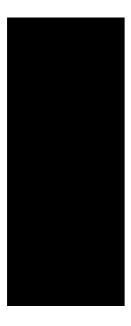
Surbhi is given two codes, A and B, to solve a problem, which have complexity $O(n^3)$ and $\omega(n^4)$ respectively. Her client wants to solve a problem of size k, which is sufficiently large. Which code will Surbhi deliver to the client, so that the execution is faster?

Option 1 : Code A

Option 2: Code B

Option 3 : Surbhi cannot determine

Option 4: Both codes have the same execution time, so deliver any.



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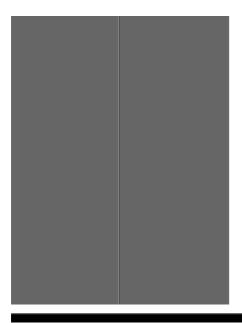
Ques 61: Choose the correct answer

Vibhu is given two codes, A and B, to solve a problem, which have complexity $O(n^4)$ and $\omega(n^3)$ respectively. Her client wants to solve a problem of size k, which is sufficiently large. Which code will Gautam deliver to the client, so that the execution is faster?

Option 3 : Vibhu Option 1 : Code A Option 2 : Code B cannot determine

Ques 62: Choose the correct answer

Option 4: Both codes have the same execution time, so deliver any.



Pavithra is given two codes, A and B, to solve a problem, which have complexity $\theta(n^3)$ and $\omega(n^3)$ respectively. Her client wants to solve a problem of size k, which is sufficiently large. Which code should she deliver to the client in the present scenario?

Option 1 : Code A

Option 2: Code B

Option 3: Both codes have the same execution time, so deliver any.

Option 4: None of these





Ques 63: Choose the correct answer

Code A has to execute $4*n^2 + 64$ program statements, while Code B has to execute 32*n program statements for a problem of size n. The time for executing a single program statement is same for all statements. Rajesh was given a problem with a certain size k and he delivered Code A. What could be the possible value of k?

Option 1: 1000 Option 2: 5 Option 3: 10 Option 4: 3 Ques 64: Choose the correct answer

Saumya writes a code which has a function which calls itself. Which programming concept is Saumya using?

Option 1 : This is bad programming Option 2 : Recursion Option 3 : Decision Option 4 :

500+ Free Mock Test visit: www.MyPlacementPrep.com practice and should not be done. Ques 65: Choose the correct answer Making Overloading Shrishti writes the code for a function that computes the factorial of the inputted number n. function factorial(n) { Join Telegram Channel: https://t.me/MyPlacementprepApp Join Telegram Group: https://t.me/myPlacementPrep

if(n equals 1) return 1

else

-- MISSING STATEMENT --

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end }

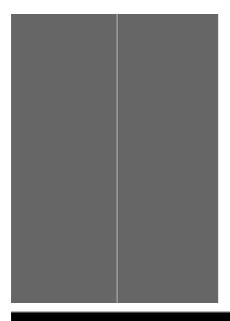
Fill in the missing statement.

Option 1 : return Option 2 : return factorial(n-1) n*factorial(n)

Ques 66: Choose the correct answer

Option 3 : return n*(n-1)

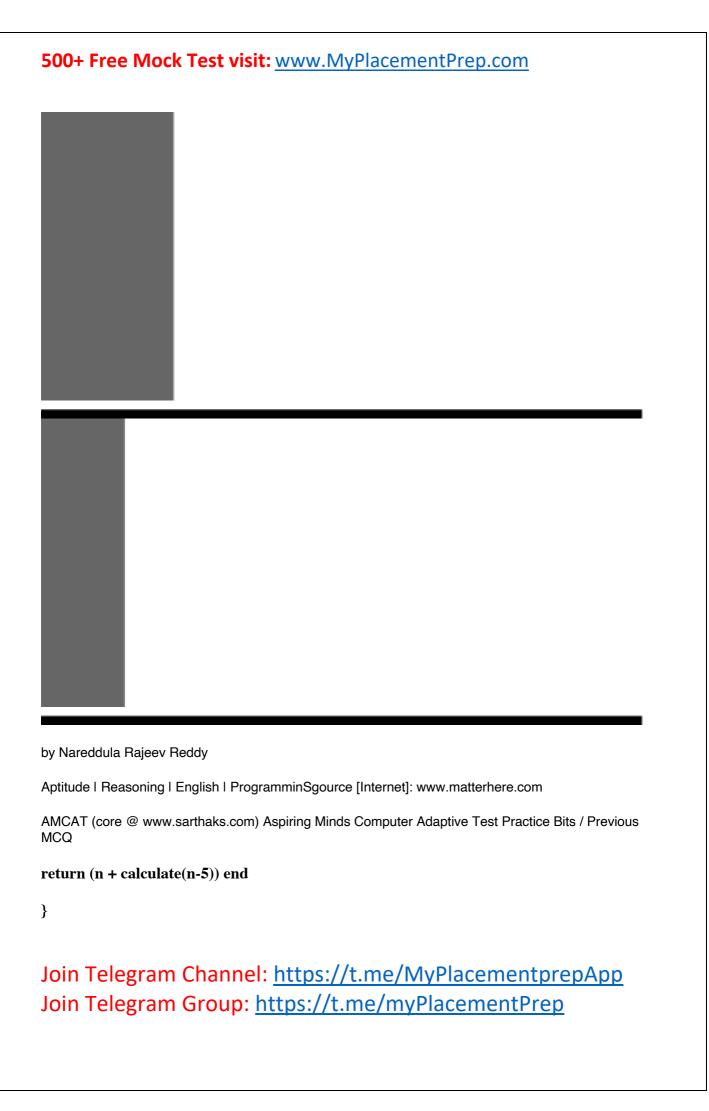
Option 4 : return n*factorial(n-1)



Tanuj writes the code for a function that takes as input n and calculates the sum of first n natural numbers.

Function sum(n) {

```
if(??) return 1
else
return (n + sum(n-1))
end }
Fill in ?? in the code.
Option 1: n equals 1 Option 2: n equals 2 Option 3: n \ge 1 Option 4: n \ge 1 Ques 67:
Choose the correct answer
Saloni writes the code for a function that takes as input n, an even integer and calculates
the sum of first n even natural numbers.
function sum( n ) {
if(n equals 2) return 2
else
return (n + sum(n-2))
end }
She then calls the function by the statement, sum(30). How many times will the function
sum be called to compute this sum.
Option 1: 1 Option 2: 30 Option 3: 15 Option 4: 16 Ques 68: Choose the correct answer
Consider the following function
function calculate( n ) {
if(n equals 5) return 5
else
```



Shishir calls the function by the statement, calculate(20). What value will the function return?

Option 1:50 Option 2:200 Option 3:35 Option 4:20 Ques 69: Choose the correct answer

Ravi is writing a program in C++. C++ uses the 'for' keyword for loops. Due to distraction, Ravi writes 'gor' instead of 'for'. What will this result to?



Option 2: The code Option 1: The code will give an error

Option 3: The code may work for some inputs and not for others.

Option 3: Converts code from a low level language to a high level language

Option 4: It will create no problems.

Option 4: Necessarily converts the code into machine language





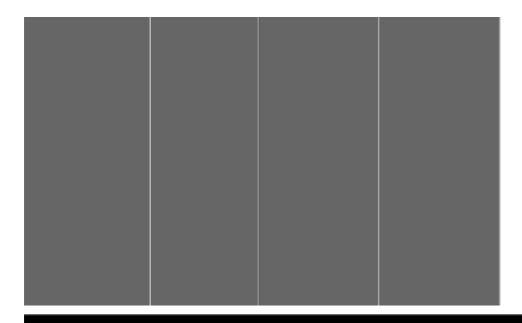
will not compile. while in execution Ques 70 : Choose the correct answer



What does a compiler do?

Option 1 : Converts Option 2 : code from a high Necessarily converts level language to a the code into low level language assembly language

Ques 71: Choose the correct answer



A program is compiled by Tarun on his machine. Whether it will run on a different computer will depend upon:

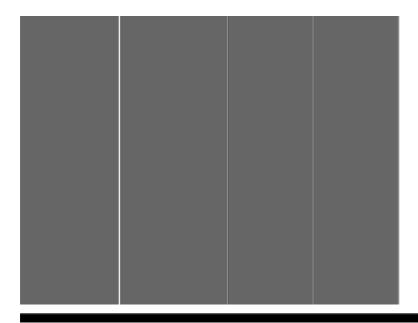
Option 1 : Operating Option 2 : Hardware Option 3 : Both system on the configuration of the operating system computer computer and hardware

configuration

Ques 72: Choose the correct answer

Sakshi writes a code in a high-level programming language on a Pentium-III machine, which she wants to execute on a Motorola chip. What of the following will she run on the code?

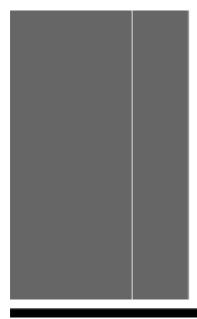
Option 4: The language of the program



Option 1: An Option 2: A Option 3: A cross-interpreter compiler compiler

Ques 73: Choose the correct answer

Option 4: Linker

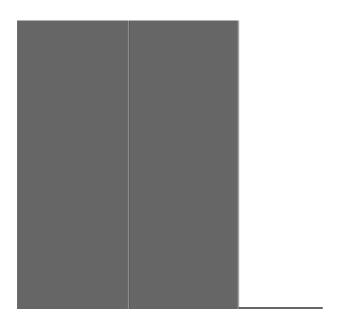


Shahaana has a 10,000 line code. She is trying to debug it. She knows there is a logical error in the first 25 lines of the code. Which of the following will be an efficient way of debugging:

Option 1 : Compile the whole code and step into it line by

Option 2: Use an interpreter on the first 25 lines.

Option 3 : Compile Option 4 : None of the whole code and these run it



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line

Ques 74: Choose the correct answer

Farhan writes a code to find the factorial of an inputted number. His code gives correct answer for some inputs and incorrect answers for others. What kind of error does his program have?

Option 1 : Option 2 : Run-time Option 3 : Logical Option 4 : None of Syntactical error Error Error these

Ques 75: Choose the correct answer

Reshama is debugging a piece of code which takes several iterations of modifying and executing code, while Mohammad has to deliver a product to the customer, which the customer will run multiple times. Reshama wants her debug cycle to take minimum

possible time, while Mohammad wants that his products run time is minimum. What tools should Reshama and Mohammad respectively use on their code?

Option 4: Interpreter, Interpreter



Option 1 : Compiler, Option 2 : Option 3 :

Interpreter Interpreter, Compiler Compiler, Compiler



Ques 76: Choose the correct answer

Gautam writes a program to run on a Motorola processor on his Pentium computer. He wants to see how the program will execute on the Motorola processor using his Pentium machine. What tool will he use?

```
Option 1 : Compiler Option 2 : Interpreter Option 3 : Assembler

Ques 77 : Choose the correct answer

Consider the following code:

function modify(y,z) {

y = y + 1;

z = z + 1; return y - z

}

function calculate() {

integer a = 5, b = 10, c
```

Option 4 : Simulator

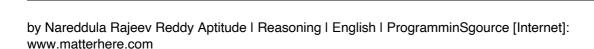
c = modify(a, b); print a print *space* print c



```
Assume that a and b were passed by value. What will be the output on executing
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function calculate()?
Option 1:11-5 Option 2:10-5 Option 3:6-5 Option 4:5-5 Ques 78: Choose the correct
answer
Consider the following code:
function modify(b,a) {
return a - b }
function calculate() {
integer a = 5, b = 12, c
c = modify(a, b);
print c }
Assume that a and b were passed by reference. What will be the output of the program
on executing function calculate()?
Option 1: 7 Option 2: -7 Option 3: Error Option 4: 8 Ques 79: Choose the correct answer
Consider the following code:
function modify(y,z) {
y=y+1 z=z+1 return y-z
}
function calculate() {
integer a = 12, b = 20, c
```

500+ Free Mock Test visit: www.MyPlacementPrep.com c = modify(a, b); print a print space print c } Assume that a and b were passed by reference. What will be the output of the function calculate()? Option 1: 12-8 Option 2: 13-8 Option 3: 12 8 Option 4: 13 8 Ques 80: Choose the correct





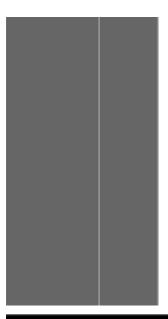
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Afzal writes a piece of code, where a set of three lines occur around 10 times in different parts of the program. What programming concept can he use to shorten his program code length?

Option 1 : Use for Option 2 : Use Option 3 : Use Option 4 : Use loops functions arrays classes

Ques 81: Choose the correct answer

Geetika writes a piece of code, where a set of eight lines occur around 10 times in different parts of the program (Code A). She passes on the code to Deva. Deva puts the set of eight lines in a function definition and calls them at the 10 points in the program (Code B). Which code will run faster using an interpreter?



Option 4: None of these

```
Option 1 : Code A Option 2 : Code B

Ques 82 : Choose the correct answer

Consider the following code:

function modify(a,b) {

integer c, d = 2 c = a*d + b return c

}

function calculate() {

integer a = 5, b = 20, c integer d = 10 c = modify(a, b); c = c + d

print c }

Option 3 : Code A and Code B will run with the same speed
```



Assume that a and b were passed by value. What will be the output of the function calculate()?

Option 1:80 Option 2:40 Option 3:32 Option 4:72 Ques 83: Choose the correct answer

Consider the following code:

```
function modify(w,u) {
w = w + 2
u = u - 3 return (w - u)
}
```



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function calculate() {

integer a = 10, b = 20, c c = modify(a, b);

print a

print space

print b }

Assume that a was passed by value and b was passed by reference. What will be the output of the program on executing function calculate()?

Option 1 : 12 17 Option 2 : 10 17 Option 3 : 12 20 Option 4 : 10 20 Ques 84 : Choose the correct answer

Consider the following function:

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function run() {

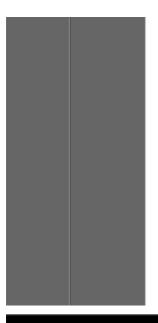
```
integer a = 0 // Statement 1 while (a < 5)
{
integer c = 0 // Statement 2 c = c + 1 // Statement 3
a= a+ 1
}
print c // Statement 4 }</pre>
```

At which statement in this program will the compiler detect an error?

Option 1: Statement Option 2: Statement Option 3: Option 4: 12 Statement 3 Statement 4

Ques 85: Choose the correct answer

Which one of the following is the lowest level format to which the computer converts a higher language program before execution?



Option 1 : English Option 2 : Machine Option 3 : Option 4 : System

code Code Assembly Language Language

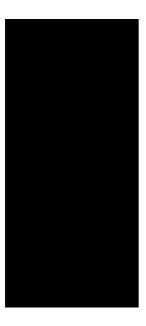


Ques 86: Choose the correct answer

If you want to write a function that swaps the values of two variables, you must pass them by:

Option 1 : Value Option 2 : Reference Option 3 : Either A Option 4 : Neither only only or B A nor B

Ques 87: Choose the correct answer



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Consider the following code:

```
if (condition 1) {
  if (condition 2)
  {// Statement A } else

if (condition 3)
  {// Statement B } else
  {// Statement C }

else
  if (condition 4)
  {// Statement D } else
  {// Statement E}

}
Which of the following conditions will allow execution of statement C?
```

```
Option 2: Option 1: condition1 AND condition1 AND condition4 AND

Consider the following code:

if (condition 1) { if (condition 2)

{// Statement A } else

if (condition 3)

{// Statement B} else

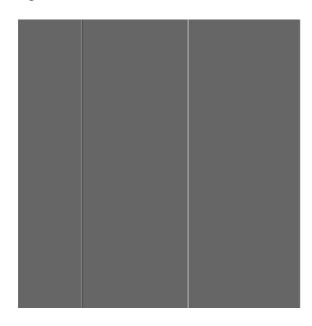
{// Statement C }

else

if (condition 4) {// Statement D} else

{// Statement E}
```

Option 4 : condition1 AND NOT(condition2) AND NOT(condition3)



Option 3: NOT(condition2) AND

 $condition 3 \ ! condition 2 \ NOT (condition 3) \ Ques \ 88 : Choose \ the \ correct \ answer$



Which of the following conditions will allow execution of statement E?

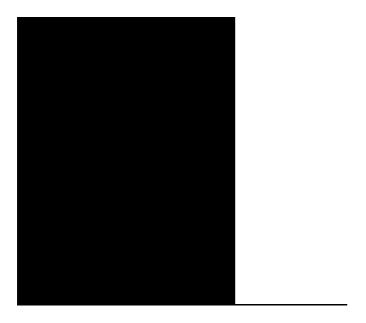


Option 1 : condition1 AND condition3

Option 2: NOT(condition1) AND condition2 AND NOT(condition4)

Option 3: NOT(condition2) AND NOT(condition3)

Option 4 : condition1 AND condition4 AND NOT(condition2) AND NOT(condition3)



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Ques 89: Choose the correct answer

Consider the following code:

```
if (condition 1) { if (condition 2)

{// Statement A } else

if (condition 3)

{// Statement B} else

{// Statement C }

else

if (condition 4) {// Statement D} else

{// Statement E}

}

Which of the following condition will allow execution of statement A?
```

Option 2 : Option 1 : condition1 AND NOT(condition2) condition4 AND

AND NOT(condition2) NOT(condition3) AND

NOT(condition3) Ques 90 : Choose the correct answer

What does the following function do?

function operation (int a, int b) $\{$ if (a < b)

{ return operation(b, a) } else

Option 3: condition1 AND condition2 AND condition4

Option 4: NOT(condition1) AND condition2 AND NOT(condition4)



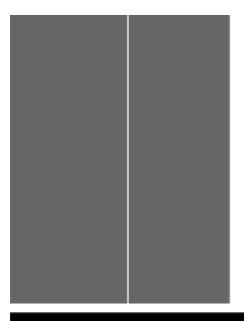
{ return a } }

Option 1 : Returns the max of (a,b)

Option 2: Returns the min of (a,b)

Option 3: Loops forever

Option 4 : Always returns the second parameter



Ques 91: Choose the correct answer

What does the following function do?

function operation (int a, int b) {

if (a > b)
{ return operation(b, a) }

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else

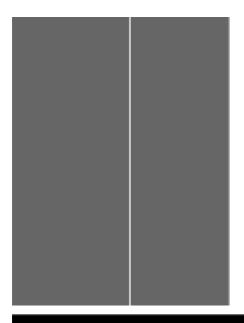
{ return a; } }

Option 1 : Always returns the first parameter

Option 2: Returns the min of (a,b)

Option 3 : Returns the max of (a,b)

Option 4 : Loops forever



Ques 92: Choose the correct answer

```
function g(int n)
{
  if (n > 0) return 1; else return -1;
}

function f(int a, int b) {
  if (a > b) return g(b-a); if (a < b) return g(a-b); return 0;
}

If f(a,b) is called, what is returned?

Option 2 : 1 if a > b, Option 1 : Always -1 -1 if a < b, 0

otherwise Ques 93 : Choose the correct answer

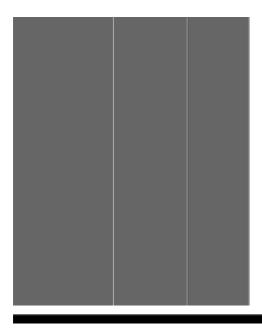
function g(int n)
{
  if (n > 0) return 1; else return -1;
}

function f(int a, int b) {
  if (a > b) return g(a-b); if (a < b) return g(b-a); return 0;
}</pre>
```

} If f(a,b) is called, what is returned?

Option 3:-1 if a > b, 1 if a < b, 0 otherwise

Option 4:0 if a equals b, -1 otherwise

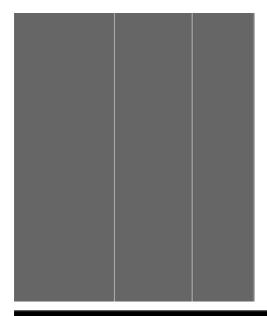


Option 1:1 if a > b, -1 if a < b, 0 otherwise

Option 2 : Always +1

Option 3:0 if a equals b, +1 otherwise

Option 4: -1 if a > b, 1 if a < b, 0 otherwise



Ques 94: Choose the correct answer

```
function g(int n) {

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if (n > 0) return 1; else return -1;
}

function f(int a, int b)
{
 if (a > b) return g(a-b); if (a < b) return g(-b+a); return 0;
}

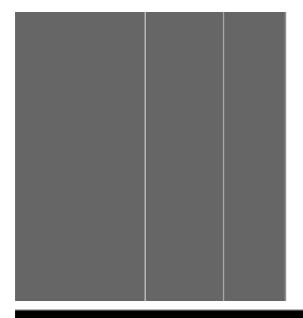
If f(a,b) is called, what is returned?

Option 1 : Always +1

Option 2 : 1 if a > b, -1 if a < b, 0 otherwise

Option 3 : -1 if a > b, 1 if a < b, 0 otherwise
```

Option 4:0 if a equals b, -1 otherwise



```
Ques 95: Choose the correct answer
```

```
function g(int n)
{
    if (n > 0) return 1; else return -1;
}

function f(int a, int b)
{
    if (a > b) return g(b-a); if (a < b) return g(-a+b); return 0;
}

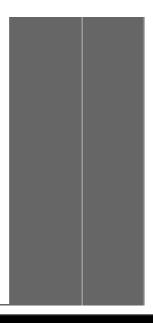
If f(a,b) is called, what is returned?

Option 1 : Always +1

Option 2 : -1 if a > b, 1 if a < b, 0 otherwise

Option 3 : 1 if a > b, -1 if a < b, 0 otherwise

Option 4 : 0 if a equals b, -1 otherwise
```



Ques 96: Choose the correct answer

Consider the following code:

for i= m to n increment 2 { print "Hello!" }

Assuming m < n and exactly one of (m,n) is even, how many times will Hello be printed?

Option 3: 1 + (n - Option 4: (n - m + Option 1: (n - m + Option 2: 1 + (n - m)/2 if m is even, 1)/2 if m is even, 1

1)/2 m)/2 (n - m + 1)/2 if m is + (n - m)/2 if m is odd odd

Ques 97: Choose the correct answer



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Consider the following code:

for i= m to n increment 2 { print "Hello!" }

Assuming m < n and (m,n) are either both even or both odd, How many times will Hello be printed?

Option 1: (n - m + Option 2: 1 + (n - 1)/2 m)/2

Ques 98: Choose the correct answer

Option 3: 1 + (n - Option 4: (n - m + m)/2 if m is even, 1)/2 if m is even, 1 <math>(n - m + 1)/2 if m is + (n - m)/2 if m is odd odd



Assuming n > 2, What value does the following function compute for odd n?

```
function f (int n)
{
    if (n equals 1) { return 1 }
    if (n equals 2) { return f(n-1) + n/2 } return f(n-2) + n;
}

Option 1: 1 + 2 + 3 Option 2: 1 + 3 + 5 + 4 + ... + n + 7 + ... + n

Ques 99: Choose the correct answer

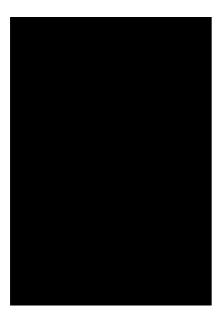
Option 3: n/2 + (1 + 3 + 5 + 7 + ... + n)

Option 4: 1 + (1 + 3 + 5 + 7 + ... + n)
```



Assuming n > 2, What value does the following function compute for even n?

```
int f (int n)
{
   if (n equals 1) { return 1 }
   if (n equals 2) { return f(n-1) + n/2 } return f(n-2) + n
}
Option 1: 1 + 2 + 3 Option 2: 1 + (2 + 4 + 4 + ... + n + 6 + 8 + ... + n)
Ques 100: Choose the correct answer
Option 3: 1 + n/2 + Option 4: 2 + 4 + (4 + 6 + 8 + ... + n) 6 + 8 + ... + n
```

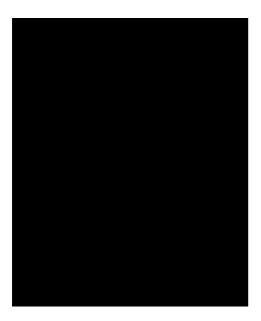


The for loop is equivalent to a while loop when

Option 1 : There is no initialization expression

Option 2: There is no increment expression

Option 3: A and B Option 4: It is combined are true never equivalent



Ques 101: Choose the correct answer

Consider the statement while $(a < 10.0) \{ a = a*a \}$

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Assuming a is positive, for what value of a will this code statement result in an infinite loop?

Option 1 : a < 1.0 Option 2 : a < sqrt(10)

Ques 102: Choose the correct answer

int area(double radius)
{
return PI*radius*radius; }

Option 3: a > sqrt(10)

Option 4: a = 0



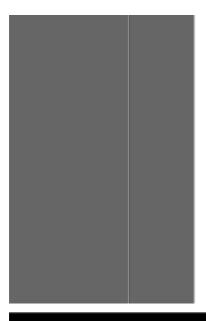
Which of the following is always true about the function area?

Option 1: It returns the area of a circle within the limits of double precision.

Option 2: It returns the area of a circle within the limits of the constant PI.

Option 3: It returns the area of a circle within the limits of precision of double, or the constant PI, whichever is lower.

Option 4: None of the above.



Ques 103: Choose the correct answer

What does this function compute for positive n?

```
function f(int n) {

if (n equals 1)
{ return 1 }
  else
{ return f(n-1)/f(n-1) + n }

Option 1 : 1 + n

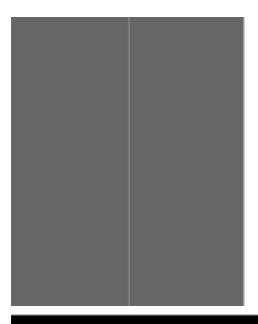
Option 2 : 1 + 2 + 3 + ... + n

Option 3 : 1 + n, if n > 1, 1 otherwise

Option 3 : boolean

Option 4 : None of the above
```

Option 4 : array



Ques 104: Choose the correct answer

Which of these is not a data type?

Option 1 : integer Option 2 : character

Ques 105: Choose the correct answer



The construct "if (condition) then A else B" is for which of the following purposes?

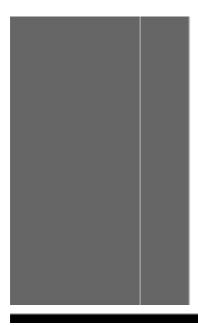
Option 4 : Object Making Option 2 : Iteration Recursion Oriented

Programming

Ques 106: Choose the correct answer

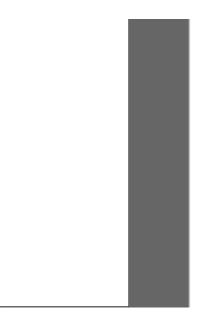
In a sequential programming language, code statements are executed in which order?

Option 1 : Decision- Option 3 :



Option 1 : All are executed

Option 2: From top Option 3: From Option 4: None of to bottom bottom to top these



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simultaneously

Ques 107: Choose the correct answer

A for-loop is used for which of the following purposes?

Option 1 : Decision- Option 3 : Making Option 2 : Iteration Recursion

Ques 108: Choose the correct answer

Option 4 : None of these



There are two loops which are nested. This implies which one of the following?

Option 1: Two loop, loops, one inside the one after the other others

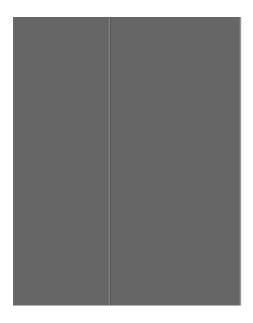
Ques 109: Choose the correct answer

Option 2: Two

Option 3: One loop with two different iteration counts

Option 4: Two loops with the same iteration count

Option 4:00101101



How will 47 be stored as an unsigned 8-bit binary number?

Option 1 : 10111101 Option 2 : 00101111 Option 3 : 10111000

Ques 110: Choose the correct answer



An integer X is saved as an unsigned 8-bit number, 00001011. What is X?

Option 1:22 Option 2:11 Ques 111: Choose the correct answer

A variable cannot be used...

Option 1 : Before it Option 2 : After it is is declared declared

Ques 112: Choose the correct answer

Option 3:10

Option 3: In the function it is declared in

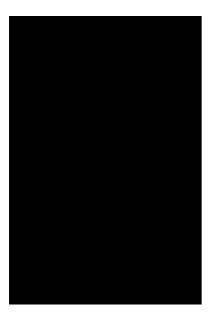
Option 4 : None of these

Option 4 : Can always be used

Option 4: Its return type

Option 4: They increase program execution time.





What is implied by the argument of a function?

Option 1: The Option 2: The value Option 3: The variables passed to it it returns on execution code when it is called execution inside it

Ques 113: Choose the correct answer

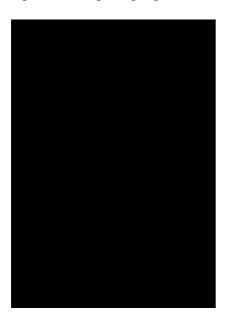
Which of the following is true about comments?



Option 1: They are Option 2: They are executed only once. not executed

Ques 114: Choose the correct answer

Option 3: A good program does not contain them



Neelam wants to share her code with a colleague, who may modify it. Thus she wants to

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include the date of the program creation, the author and other information with the program. What component should she use?

Option 1 : Header Option 3 : Option 4 : Option 2 : Iteration Comments Preprocessor

directive

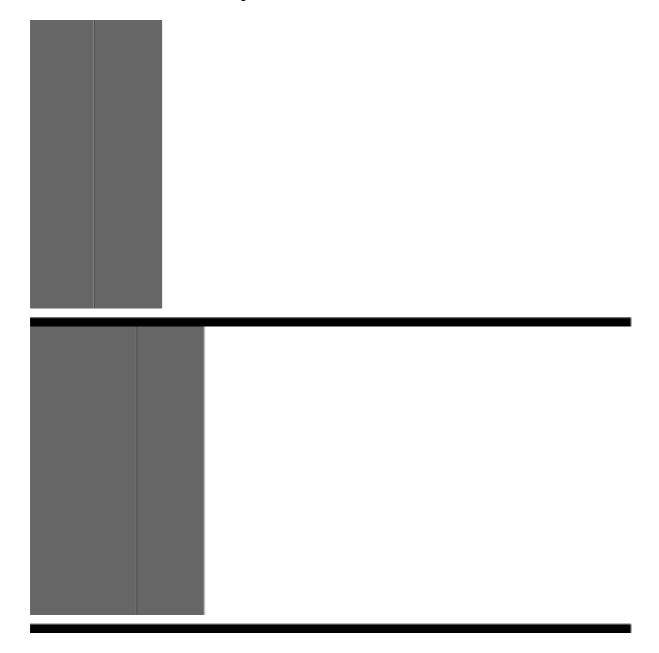
Ques 115: Choose the correct answer

Shashi writes a program in C++ and passes it on to Pankaj. Pankaj does some indentation in some statements of the code. What will this lead to?

Option 1 : Faster Option 2 : Lower Option 3 : Option 4 : Better Execution memory requirement Correction of errors readability

Ques 116: Choose the correct answer

Zenab and Shashi independently write a program to find the the mass of one mole of water, which includes mass of hydrogen and oxygen. Zenab defines the variables: integer hydrogen, oxygen, water // Code A while Shashi defines the three quantities as:



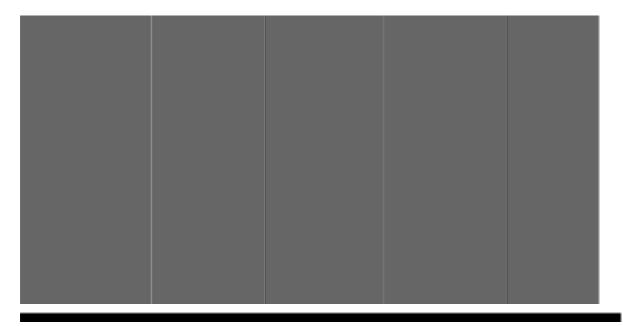
integer a, b, c // Code B Which is a better programming practice and why?

Option 1 : Code B is better because variable names are shorter

Option 2 : Code A is better because the variable names are understandable and non-confusing

Option 3 : Code A will run correctly, while Code B will give an error.

Option 4: Code B will run correctly, while Code A will give an error.



Ques 117: Choose the correct answer

For solving a problem, which of these is the first step in developing a working program for it?

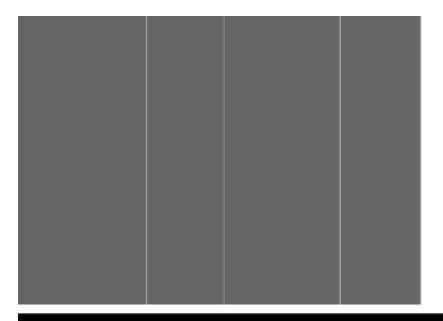
Option 1: Writing the program in the programming language

Option 2: Writing a step-by-step algorithm to solve the problem.

Option 3: Compiling the libraries required.

Option 4 : Code debugging

Option 4: None of these



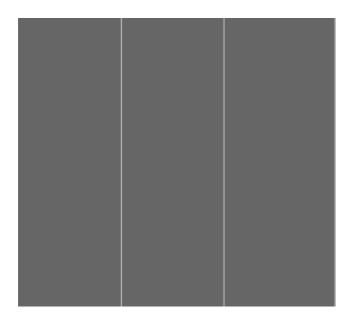
Ques 118: Choose the correct answer

A robust program has which one of the following features?

Option 1: It runs correctly on some inputs

Option 2: It is robust to hardware damage

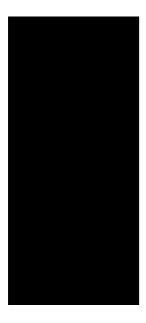
Option 3: It can handle incorrect input data or data types.



Ques 119: Choose the correct answer

Tarun wants to write a code to divide two numbers. He wants to warn the user and terminate the program if he or she enters 0 as the divisor. Which programming construct can he use to do this?

Option 1: Iteration Option 2: Decision- Option 3: Option 4: None of



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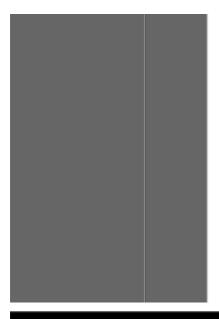
making Recursion these Ques 120: Choose the correct answer

To solve a problem, it is broken in to a sequence of smaller sub-problems, till a stage that the sub-problem can be easily solved. What is this design approach called?

Option 3:

Option 1: Top-down Option 2: Bottom- Option 4: None of

Approach Up Approach Procedural these Programming



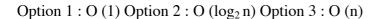
Ques 121: Choose the correct answer

The time complexity of linear search algorithm over an array of n elements is

Option 1 : O (
$$\log_2 n$$
) Option 2 : O (n) Option 3 : O ($n \log_2 n$) Option 4 : O (n^2) n)

Ques 122: Choose the correct answer

Rajesh implements queue as a singly-linked list. The queue has n elements. The time complexity to ADD a new element to the queue:



Ques 123: Choose the correct answer

Option $4 : O(n \log_2 n)$



The time required to insert an element in a stack with linked list implementation is

Option 1 : O (1) Option 2 : O (log₂ n) Option 3 : O (n) Ques 124 : Choose the correct answer

Option $4 : O(n \log_2 n)$



In the following sorting procedures, which one will be the slowest for any given array?

Option 1 : Quick sort Option 2 : Heap sort Option 3 : Merge Option 4 : Bubble Sort sort

Ques 125: Choose the correct answer

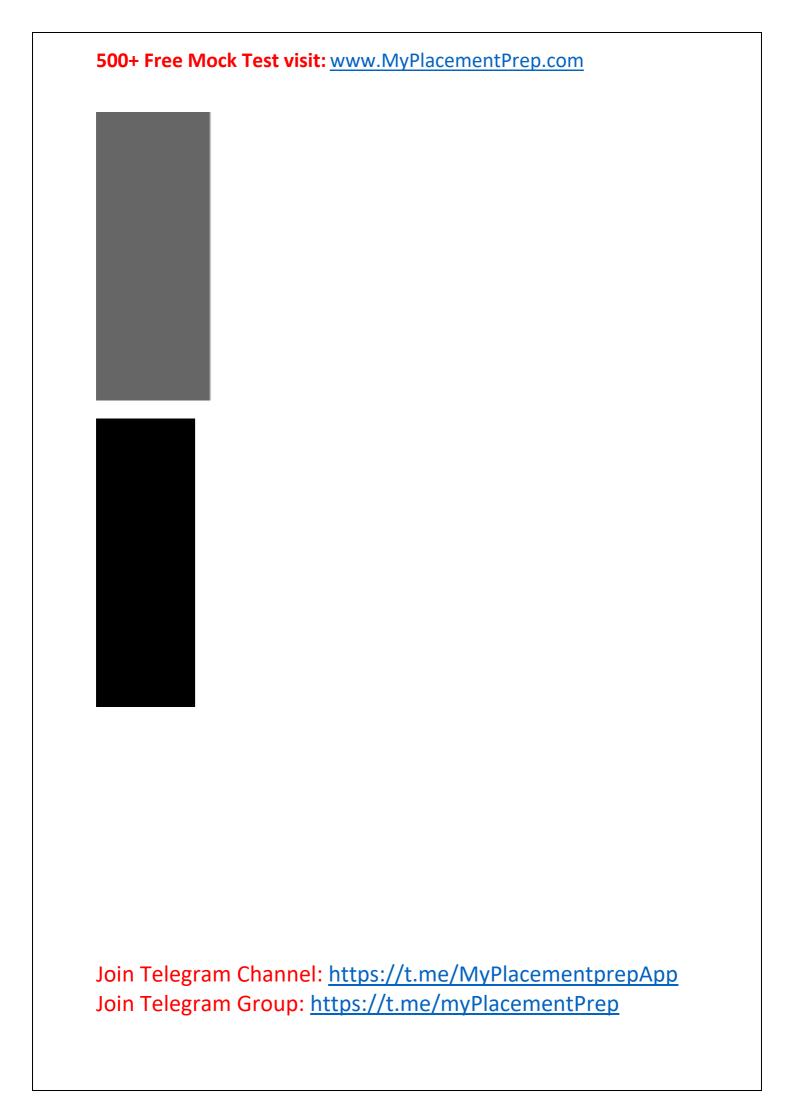
Pankaj stores n data elements in a hash table. He is able to get the best efficiency achievable by a hash table. What is the time complexity of accessing any element from this hash table?

Option 1 : O(1) Option $2 : O(n^2)$ Option $3 : O(\log n)$ Option 4 : O(n) Ques 126 : Choose the correct answer

Every element of a data structure has an address and a key associated with it. A search mechanism deals with two or more values assigned to the same address by using the key. What is this search mechanism?

Option 1 : Linear Option 2 : Binary Option 3 : Hash Option 4 : None of Search search Coded Search these

Ques 127: Choose the correct answer





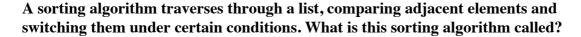
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The order of magnitude of the worst case performance of a hash coded search (over N elements) is

Option 1 : N Option 2 : N log₂ N Option 3 : log₂ N Ques 128 : Choose the correct answer

Option 4: not dependent upon N



Option 1: insertion Option 2: heap sort Option 3: quick Option 4: bubble sort sort

Ques 129: Choose the correct answer

A sorting algorithm iteratively traverses through a list to exchange the first element with any element less than it. It then repeats with a new first element. What is this sorting algorithm called?

Option 1 : insertion Option 2 : selection Option 3 : heap sort Option 4 : quick sort sort

Ques 130: Choose the correct answer

A sort which uses the binary tree concept such that any number in the tree is larger than all the numbers in the subtree below it is called

Option 1 : selection Option 2 : insertion Option 3 : heap sort Option 4 : quick sort sort

Ques 131: Choose the correct answer

The average time required to perform a successful sequential search for an element in an array A(1:n) is given by

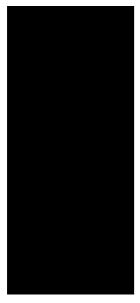
Option 1 : (n+1) / 2 Option 2 : log_2n Option 3 : n(n+1) / Option 4 : n^2 2

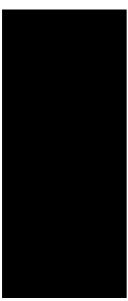
Ques 132: Choose the correct answer

How many comparisons are needed to sort an array of length 5 if a straight selection sort is used and array is already in the opposite order?









Option 1:1 Option 2:10 Option 3:50 Ques 133: Choose the correct answer

Queues serve a major role in

Option 2 : simulation Option 3 : Option 1 : simulation of arbitrary linked simulation of of recursion list limited resource allocation

Ques 134: Choose the correct answer

Option 4:20

Option 4 : expression evaluation





The average search time of hashing with linear probing will be less if the load factor

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Option 1 : is far less Option 2 : equals one Option 3 : is far

Option these

Option zero



than one

Ques 135: Choose the correct answer

greater than one

4: none of

4: always

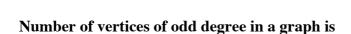
4 : Greedy

4: None of

Option

even number of vertices

Option 4 : none of these



Option 1: is always Option 2: always Option 3: either even odd even or odd

Ques 136: Choose the correct answer



The algorithm design technique used in the quick sort algorithm is

Option 1 : Dynamic Option 2 : Back programming tracking

Ques 137: Choose the correct answer

Linked lists are not suitable for

Option 1 : Insertion Option 2 : Binary sort search

Ques 138: Choose the correct answer

A connected graph is the one which

Option 1 : Cannot be Option 2 : Can be partitioned without partitioned without removing an edge removing an edge

Ques 139: Choose the correct answer

Stack is useful for implementing

Option 1 : radix Option 2 : breadth search first search

Ques 140: Choose the correct answer

Option 3: Divide and conquer

Option 3 : Queue implementation

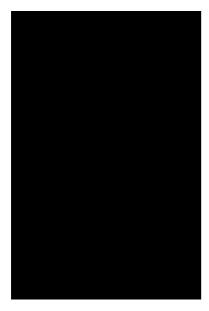
Option 3: does not contain a cycle

Option 3: recursion

Option Search

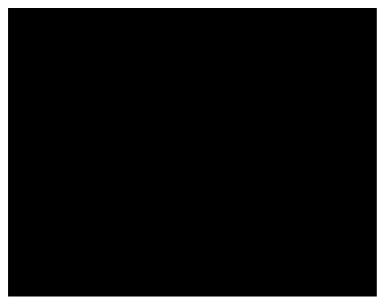
Option these

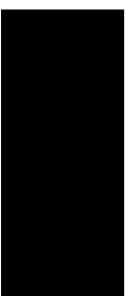
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4 : Has





Which of the following is useful in traversing a given graph by breadth first search?

Option 1 : stack Option 2 : set Option 3 : list Option 4 : queue

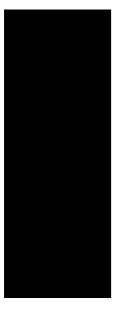
Ques 141: Choose the correct answer

Which of the following is useful in implementing quick sort?

Option 1 : stack Option 2 : set Option 3 : list Option 4 : queue Ques 142 : Choose the correct answer

Which of the following abstract data types can be used to represent a many-to-many relation?

Option 1: Tree Option 2: Stack Option 3: Graph Option 4: Queue Ques 143: Choose the correct answer







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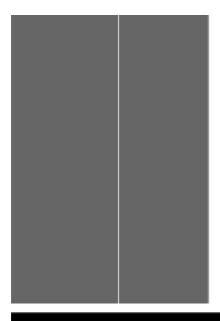
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Two lists, A and B are implemented as singly linked link-lists. The address of the first and last node are stored in variables *firstA* and *lastA* for list A and *firstB* and *lastB* for list B. Given the address of a node is given in the variable *node*, the element stored in the node can be accessed by the statement *node->data* and the address to the next node can be accessed by *node->next*. Pankaj wants to append list B at end of list A. Which of the following statements should he use?

Option 1 : lastB -> Option 2 : lastA = Option 3 : lastA- Option 4 : lastB = next = firstA firstB >next = firstB firstA

Ques 144: Choose the correct answer

Which of the following sorting algorithms yield approximately the same worst-case and average-case running time behaviour in $O(n \log n)$?

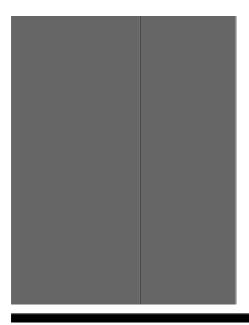


Option 1 : Bubble sort and Selection sort

Option 2: Heap sort and Merge sort

Option 3: Quick sort and Radix sort

Option 4: Tree sort and Median- of-3 Quick sort



Ques 145: Choose the correct answer

A complete binary tree with 5 levels has how many nodes? (Root is Level 1)

Option 1:15 Option 2:25 Option 3:63 Option 4:31 Ques 146: Choose the correct answer

The maximum number of nodes on level I of a binary tree is which of the following? (Root is Level 1)

1-11-111 Option 1: 2 Option 2: 3 Option 3: 2 Option 4: 2 - 1

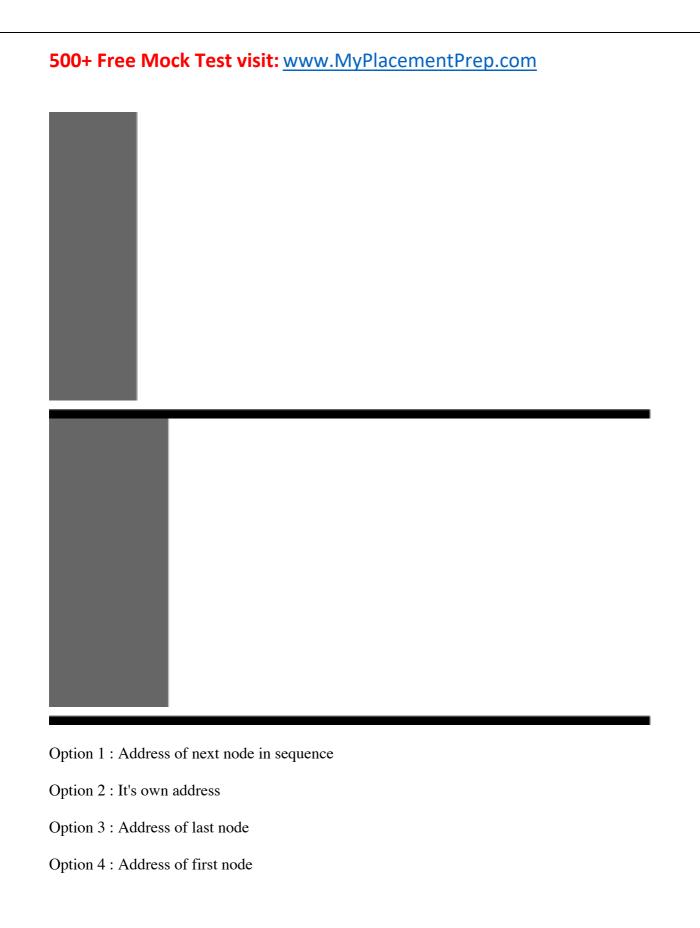
Ques 147: Choose the correct answer

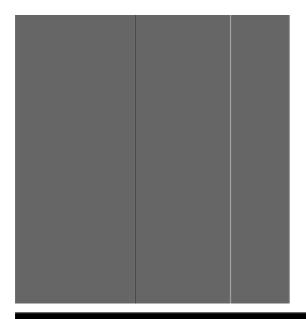
Consider an array on which bubble sort is used. The bubble sort would compare the element A[x] to which of the following elements in a single iteration.

Option 1: A[x+1] Option 2: A[x+2] Option 3: A[x+2x] Option 4: All of these.

Ques 148: Choose the correct answer

In an implementation of a linked list, each node contains data and address. Which of the following could the address field possibly contain?





Ques 149: Choose the correct answer

Surbhi wants to implement a particular data structure using a static array. She uses the concept of circular list to implement the data structure, because this allows her to efficiently use all fields of the array. Which data structure is Surbhi implementing?

Option 1: a stack Option 2: a queue

Option 3: Binary Option 4: None of Tree these



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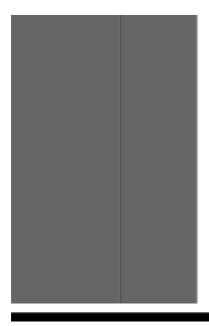
Ques 150: Choose the correct answer

Which of the following is a bad implementation for a queue?

Option 1 : Circular Option 2 : Doubly Option 3 : Singly Option 4 : Linear List linked list linked List Static Array

Ques 151: Choose the correct answer

Which of the following statements are true about a doubly-linked list?



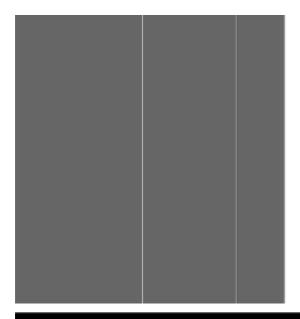
Option 1: it may be either linear or circular

Option 2: it must contain a header node

Option 3: it will occupy same

memory space as Option 4: None of that of linear linked these

list, both having same number of nodes



Ques 152: Choose the correct answer

Which of the following data structure may give overflow error, even though the current number of element in it is less than its size?

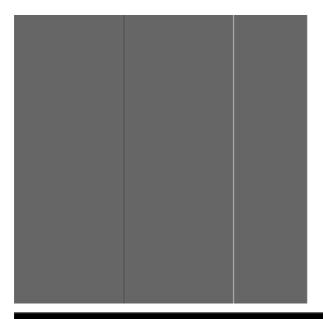
Option 1 : Queue implemented in a linear array

Option 2: Queue implemented in a circularly connected array

Option 3: Stack implemented in a linear array

Option 4 : none of these

Option 4:14



Ques 153: Choose the correct answer

Number of possible ordered trees with 3 nodes A, B, C is

Option 1: 16 Option 2: 12 Option 3: 13 Ques 154: Choose the correct answer



Option 1 : Bubble Option 2 : Selection Option 3 : Insertion Option 4 : Quick sort sort sort

Ques 155: Choose the correct answer

As part of the maintenance work, you are entrusted with the work of rearranging the library books in a shelf in proper order, at the end of each day. The ideal choice will be

Option 1: bubble Option 2: insertion Option 3: selection Option 4: heap sort sort sort

Ques 156: Choose the correct answer

A hash table can store a maximum of 10 records. Currently there are records in locations 1, 3, 4, 7, 8, 9, 10. The probability of a new record going into location 2, with a hash function resolving collisions by linear probing is

Option 1:0.6 Option 2:0.1 Option 3:0.2 Option 4:0.5







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Ques 157: Choose the correct answer

A full binary tree with n leaves contains

Option 1: 2n + 1 Option 2: log₂ n Option 3: 2n - 1 Option 4: 2n nodes nodes nodes

Ques 158: Choose the correct answer

An array contains the following elements in order: 7 6 12 30 18. Insertion sort is used to sort the array in ascending order. How many times will an insertion be made?

Option 1: 2 Option 2: 3 Option 3: 4 Option 4: 5 Ques 159: Choose the correct answer

An array of 5 numbers has the following entries in order: 7 4 5 10 8. Prashant uses selection sort to sort this array in descending order. What will the array contain after two iterations of selection sort?

Option 1: 10 8 7 5 4 Option 2: 10 8 5 7 4 Option 3: 8 10 5 7 Option 4: None of 4 these

Ques 160: Choose the correct answer

Srishti writes a program to find an element in the array A[5] with the following elements in order: 8 30 40 45 70. She runs the program to find a number X. X is found in the first iteration of binary search. What is the value of X?

Option 1:40 Option 2:8 Option 3:70 Option 4:30 Ques 161: Choose the correct answer

The array A has n elements. We want to determine the position of X in the array. We know that X is present in the array A and X can be present at any location in the array with equal probability. How many comparisons will be required on average to find the element X using linear search?

Option 1 : n Option 2 : (n+1)/2 Option 3 : 2*n Option 4 : n^2 Ques 162 : Choose the correct answer

A is an empty stack. The following operations are done on it. PUSH(1) PUSH(2)

POP

PUSH(5)

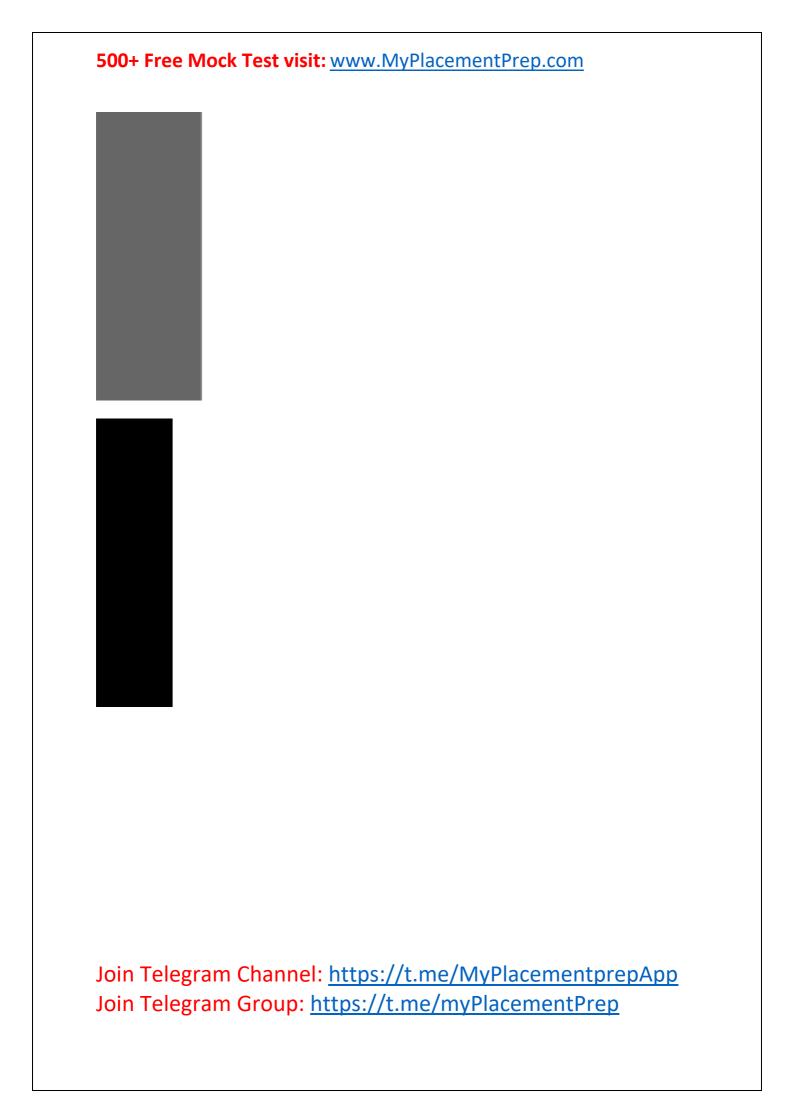
PUSH(6)

POP

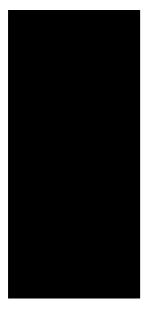
What will the stack contain after these operations. (Top of the stack is underlined)

Option 1:56 Option 2:15 Option 3:56 Option 4:15 Ques 163: Choose the correct answer

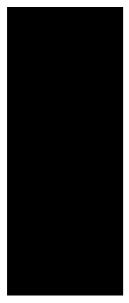
A stack is implemented as a linear array A[0...N-1]. Farhan writes the following functions for pushing an element E in to the stack. function PUSH(top, E, N)



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{ **if**(**X**) {

top = top + 1

```
else {
print "Overflow" }
return top }

Fill in the condition X

Option 1: top< N Option 2: top Option 3: top > 0 Option 4: top > 1 Ques 164: Choose the correct answer

A stack is implemented as a linear array A[0...N-1]. Noor writes the following functions for popping an element from the stack.
function POP( top, N )
{
```

```
if(X) {
top = top - 1 }
else {
print "Underflow" }
return top }
```

Fill in the condition X

Option 1 : top< N-1 Option 2 : top Option 3 : top>1 Ques 165 : Choose the correct answer

Option 4 : top >= 0



Q is an empty queue. The following operations are done on it: ADD 5

ADD 7

ADD 46

DELETE

ADD 13

DELETE

DELETE

ADD 10

What will be the content of Q after these operations. Front is marked by (F) and Rear is marked by (R).

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Option 1: 10(R) Option 2: 5(R) Option 3: 13(R) Option 4: 10(R) 13(F) 10(F) 10(F) 5(F)

Ques 166: Choose the correct answer

A queue is implemented as a (singly linked) linked-list for easy addition and deletion of elements. Each node has an element and pointer to another node. Which node will point to empty/no location?



Option 1 : Front Option 2 : Rear Option 3 : Both Ques 167 : Choose the correct answer

Option 4 : None of these



A stack is implemented as a (singly-linked) linked-list, where each node contains data and address of another node. The top node will contain the address of which node?



Option 1: No node. It will be empty

Option 2: The node containing the first element pushed into the stack.

Option 3: The node containing the Option 4: None of element which was these pushed just before the top element.



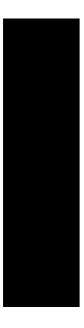
Ques 168: Choose the correct answer

A queue is implemented by a linear array of size 10 (and not as a circularly connected array). Front and Rear are represented as an index in the array. To add an element, the rear index is incremented and the element is added. To delete an element, the front index is incremented. The following operations are done on an empty queue.

ADD 1; DELETE; ADD 2; ADD 3; ADD 4; DELETE, DELETE After this set of operations, what is the maximum capacity of the queue?

Option 1:6 Option 2:7 Option 3:10 Ques 169: Choose the correct answer

Option 4 : None of these



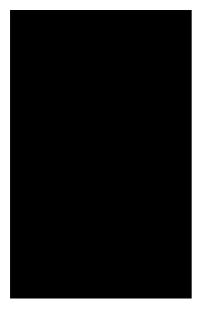
A queue is implemented as a (singly linked) linked-list. Each node has an element and pointer to another node. *Rear* and *Front* contain the addresses of the rear and front node respectively. If the condition (rear isequal front) is true and neither is NULL, what do we infer about the linked list?

Option 1 : It has no Option 2 : It has one Option 3 : There is Option 4 : None of elements element an error these

Ques 170: Choose the correct answer

Jaswinder has a book of tickets and wants to store ticket numbers in a data structure. New tickets are added to the end of the booklet. Ticket at the top of the stack is issued to the customer. Which data structure should Jaswinder use to represent the ticket booklet?

Option 1 : Queue Option 2 : Stack Option 3 : Array Option 4 : Graph





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