

6. (a) CTS Test 6

Test Summary

- No. of Sections: 3
- No. of Questions: 75
- Total Duration: 75 min

Section 1 - Quantitative aptitude

Section Summary

- No. of Questions: 25
- Duration: 25 min

Additional Instructions:

None

Q1. 40 hens give 200 eggs in 2 days. 20 hens will give 400 eggs in how many days?

30 days

10 days

8 days

20 days

Q2. The book at a discount of 40% is sold for Rs.480.What is the original price?



1000

800

1400

1600

Q3. A milk-man has 300 litres of milk at a rate of Rs.19/lit.After adding 200 litres of water he sold 400 litres for Rs.20/lit and he added 10 litre of water to the remaining milk and sold it for Rs.15.What is his profit?

3950

3954

3952

3951

Q4. A shopkeeper sells 3 soaps for Rs.45 and buys for Rs.42.If he gets 5% profit,find the cost price?



40

50

60

70

Q5. Find the value: $(a^2-b^2)/(a-b)^2 = 4$, if $a=4$ then find b ?

$2/3$

4

$9/16$

1

Q6. Pipe A fills in 10 min and pipe b fills in 15 min. If both the pipes are opened for 5 min and A closed. How many long will it take to fill the tank.

150S

300S

450S

100S

Q7. which number is multiplied by 43, which have 3 prime factor?

2

4

6

8

Q8. Ravi is 5 years elder than Sunil . Sunil is 2 years younger than Reeta. If Sunil age is 11, then What was the age of Ravi from 2 years from now.

4

8

18

64

Q9. $2-6*5-6/5-2*10-4=?$

1

$1/4$

$1/2$

$3/4$

Q10. what is the value of $(6)^{-2}$?

$-1/36$

36

-36

none of the above

Q11. $(5)^{-2}*(10)^{-4}*(2)^{-4}*(10)^{-2}$

1

$2.5*10^{-9}$

$1.2*10^{-1}$

$2.5*10^{-10}$

Q12. $54+636+45+32+52=?$ Find unit digit

9

1

2

3

Q13. If an integer "K" is divisible by 2, 5 and 13. what is the next largest number that is divisible by all the 3 given numbers?

2K

K + 13

2K + 13

2K + 65

K + 130

Q14. If DELHI is coded as 34176, what is code for MUMBAI?

202801

202108

202018

202081

Q15. What is the value of $(6 - 2 \times 16 - 4) / (2 - 6 \times 5 - 6)$?

0

2

5

10

Q16. When 40 is subtracted from 50% of a number, the result is 50% of 500. Find one-tenth of the number.

29

58

75

87



Q17. A pie was divided among few persons.If Priya got 2/7th position and Sheela got 5/8 of the portion,who got the least?

priya

sheela

Both get equal share

None of the above

Q18. The square root of (2011)5 is

(256)10

(255)10

(222)10

(237)10

Q19. Solve:(4⁻¹-6⁻¹)²

(12)²

(12)⁻²

(2)¹²

None of the above

Q20. what number is added to 1330 to give a perfect square?

34

39

4

5

Q21. Solve [13⁻¹+14⁻¹+15⁻¹]⁰

0



1

-1

None of the above

Q22. 10 scooters,5 motor cycles and 15 cars are parked in the parking area of a market.What is the probability that a scootor will leave the parking first?

1/6

1/2

3/5

1/3

Q23. 528/7 change into mixed fraction

78 $\frac{3}{7}$

76 $\frac{4}{7}$

75 $\frac{3}{7}$

34 $\frac{5}{7}$

Q24. A loan of Rs: 10,000 on simple interest is taken for as many years as the rate of interest. If the interest to be paid is Rs. 361, what is the rate of interest?

19%

20%

17%

21%

Q25. The product of two numbers is 22806,the LCM is 552 and find the HCF?

42

41.315



89

20

Section 2 - Reasoning ability

Section Summary

- No. of Questions: 25
- Duration: 25 min

Additional Instructions:

None

Q1. If Jasmine started with 81 dollars, and then saved 3 dollars every day for 5 days, how many dollars did she end up with?

95 dollars

96 dollars

97 dollars

99 dollars

Q2. Albert started with 54 marbles and added 4 more every week until he had 74 altogether. How many weeks did that take?

3 weeks

4 weeks

5 weeks

6 weeks

Q3. Joelene started with 39 ribbons and added 4 more every week until she had 55 altogether. How many weeks did that take?

4 weeks

5 weeks

6 weeks

7 weeks

Q4. Eric tossed a die 30 times, with the following results: 2, 3, 6, 6, 1, 5, 4, 2, 6, 3, 3, 5, 1, 1, 4, 6, 3, 2, 2, 5, 3, 1, 6, 4, 5, 1, 3, 6, 4, 4! Make a tally of Eric's results. How many fives did he get?



4

5

6

7

Q5. Which one of the following is the correct way to write seventy dollars?

\$0.07

\$0.70

\$7.00

\$70.00

Q6. Place 39, 73, 18, 9, 56, 38, 25, 77, 13, 71 in ascending order.

71, 13, 73, 25, 56, 77, 18, 38, 9, 39

9, 13, 18, 25, 38, 39, 56, 71, 73, 77

13, 18, 25, 38, 39, 56, 71, 73, 77, 9

77, 73, 71, 56, 39, 38, 25, 18, 13, 9

Q7. Which numbers are in order from smallest to largest?

84, 48, 68, 86, 54, 45

45, 48, 54, 68, 84, 86

48, 45, 54, 68, 86, 84

54, 84, 45, 86, 48, 68

Q8. In the UK, for a man to become a police officer, they used to have a requirement that his height should be at least 70 inches. Which of the following is correct?

Height < 70 in

Height ≤ 70 in



Height > 70 in

Height \geq 70 in

Q9. Here is a number pattern. What is the missing value? 2, 5, 8, 11, 14,?

15

16

17

18

Q10. Shona has 9 fewer unread texts than Sarah. Sarah has 16 unread texts. How many unread texts does Shona have?

7

8

9

25

Q11. Mr.P and Mr.Q can build a wall in 10 days; Mr.Q & Mr.R can take 14 days to build the same wall; and Mr.P and Mr.R can do it in 8 days. Who among them will take more time when they work alone?

P

Q

R

Data inadequate

Q12. If $85 + 17 = 51$, $76 + 19 = 42$, $91 + 13 = 73$ then $120 + 15 = ?$

68

84

96

None of These



Q13. If $9 + 7 + 8 = 2$, $8 + 5 + 7 = 6$, $7 + 4 + 6 = 2$ then $5 + 2 + 5 = ?$

4

6

5

7

Q14. What is the selling price of sofa set?
STATEMENT: 1.The cost price of sofa set is given. 2.The selling price of two sofa sets are given.

Statement 1 alone sufficient

Statement 2 alone sufficient

Both statements put together are sufficient

Both statements put even together are not sufficient

Either of the statement is sufficient

Q15. Ionization energy decreases with the increasing size of metal atom out of caesium, potassium and sodium which will have the lowest ionization energy? STATEMENT: 1.Lithum has the smallest size 2.The size of potassium and caesium is greater than Litum

Statement 1 alone sufficient

Statement 2 alone sufficient

Both statements put together are sufficient

Both statements put even together are not sufficient

Either of the statement is sufficient

Q16. CHOOSE THE ODD MAN OUT:

triangle

square

pentagon

circle



Q17. If TENNIS is coded as UDOMJR, then CRICKET is coded as:

- DPJBMDV
- DQJBMEU
- DQJBLDU
- BSHDJFS

Q18. Arrange the words to make a meaningful sentence
1.office 2.cabin 3.city 4.desk 5.building

- 4,2,1,5,3
- 2,4,1,5,3
- 4,2,5,3,1
- 2,4,5 ,3,1

Q19. Pointing a man on photograph,another man said, he is the father of my daughter's son?How is the man in the photograph to him?

- Brother
- Son in law
- Father
- son

Q20. odd man out:

- ADG
- HKN
- PSW
- MPS

Q21. What is the monthly salary of my father?
a.my father's and my mother's salary are in the ratio 5:2 respectively b.My mother's salary is 40% of that of my father's salary



Statement 1 alone sufficient

Statement 2 alone sufficient

Both statements put together are sufficient

Both statements put even together are not sufficient

Q22. What is the area of the top of the table? a.The top of table is rectangular in shape b.The length of the top of the table is 35 cm

Statement 1 alone sufficient

Statement 2 alone sufficient

Both statements put together are sufficient

Both statements put even together are not sufficient

e. Either of the statement is sufficient

Q23. A lady is facing south east. She turns 180 degree in the clockwise direction, then 360 degree in the anticlockwise direction, and then another 270 degree in the clockwise direction. Which direction is she facing now?

South

South-West

West

South-East

Q24. There are four friends Akash,Manoj,Nithesh and piyush.They are standing in increasing order of their height facing towards north.At what position is manoj standing? 1.Akash is taller than piyush and piyush is taller than manoj manoj is not shortest. 2.Nithesh is smaller than manoj and piyush. Nithesh is the shortest and piyush is tallest.

Statement 1 sufficient while statement 2 alone not sufficient

Statement 2 sufficient while statement 1 alone not sufficient

Either statement 1 or 2 is sufficient

neither statement 1 nor 2 is sufficient

e. Both 1 and 2 are sufficient

Q25. Choose the answer option that arranges the given set of words in the most meaningful order? The words when put in order should make logical sense according to size,quality,quantity,occurrence of events,value,appearance,nature,process, etc., 1.restaurant 2.plan 3.menu 4.celebrate 5.order



1,2,3,4,5
2,1,5,3,4
1,2,3,5,4
2,1,3,5,4

Section 3 - Verbal ability

Section Summary

- No. of Questions: 25
- Duration: 25 min

Additional Instructions:

None

Q1. Read the sentence to find out whether there is any grammatical error in it. The error, if any,will be one part of the answer. ignore the error of punctuation, if any
(A) when the captain called the crew (B) Each of the crew members run together (C)The deck of the ship

A
B
C
No Error

Q2. The origin of Attention Deficit Disorder (ADD), as believed by many medical experts can be congenital, whereas others believe it to be _____

Exogenous
Deleterious
Pathological
None of the above

Q3. Due to these reasons we are all in favour of universal compulsory education.

Out of these reasons
For these reasons



By these reasons

No improvement needed

Q4. The room is more expansive because it has a spectacular view the beach

of

from

for

to

Q5. (A)As maria returned home (B)she found the hall to be empty as (C) everyone were hiding in the kitchen (D)No error

a

b

c

no error

Q6. (A) Harish likes to play cricket (B) and riding bicycle besides (C)playing videogames

a

b

c

no error

Q7. Prime minister manmohan singh received a warm welcome from the political leaders as he reached Pakistan

rude

in different

angry

friendly

Q8.



Choose the answer option that arranges the given set of words in the "most" meaningful order. The words when put in order should make logical sense according to size,quality, occurrence of events, value,appearance, nature, process etc.,

- 1.Network
- 2.Talk
- 3.Mobile
- 4.Ring
- 5.Connection

- 3,5,1,4,2
- 3,1,5,4,2
- 5,3,1,4,2
- 5,1,3,4,2

Q9. 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 labeled P, Q, R and S. Select the proper order for the four sentences.

S1: Ms. Parasuram started a petrol pump in madras
S6: Thus she has shown the way for many others
P: A total of twelve girls now work at he pump
Q: She advertised in newspapers for women staff
R: They operate in two shifts
S: The response was good

- PQSR
- SQPR
- QSPR
- PQRS

Q10. Instigate(antonym)

- stimulate
- prompt
- ferment
- deceive
- prevent

Q11. In the following questions choose the word which is the exact OPPOSITE of the given words.
HAMPER

- Hinder



Impede

Bolster

Promote

Q12. Read the sentence find out the grammatical error in it.
(a)Fatimah is a girl of principle and she (b)would never go against her values (c) to get admission in that institute

A

B

c

No Error

Q13. fickle

fiddle

stable

volatile

lame

Q14. The economic transformation of India is one of the greatest business stories of our times,As sitting government has been lifted, entrepreneur get furnished.Indian companies like Infosys and wipro are powerful global players,while western firms like G.E. and I.B.M now have major research facility But India has to a surprising hitch on its way to superpower status its inexhaustible supply of workers is becoming exhausted.Although one of has one of the youngest work forces on the planets. The head of Infosys recently that there is a cute shortage of skilled manpower.A study of man power project that this year salaries for skilful workers increase 14 and half percentage, How this is possible in a country that ever produces two and half million of graduates and four hundred thousand engineers start with the fact that some fifty percentage who do in USA. India has more than 400 university.A current study led by vivek wadhwa, of duke university,he found that if you define engineer by us standards.India produces just a hundred and seven thousand engineer in every year. India has taken tentative steps to remedy its skills famine- the current government has made noises about doubling spending on education and hosts new college and universities have since the mid night. Ultimately the Indian government pulls very tough strict,making serious chances a clear sense of every that can still go wrong. The paradox of Indian economy glowing future seems to be. What does the American job in the last line in the first paragraph.of the passage apply?

Jobs provided by American companies

Jobs held by American companies

Jobs open to American companies

Jobs provided by American government

Q15. Sixty years ago, on the evening of August 14, 1947, a few hours before Britain?s Indian Empire was formally divided into the r states of India and Pakistan, Lord Louis Mountbatten and his wife, Edwina, sat down in the vice regal mansion in New Delhi to

watch the latest Bob Hope movie, My Favourite Brunette. Large parts of the subcontinent were descending into chaos, as the implications of partitioning the Indian Empire along religious lines became clear to the millions of Hindus, Muslims, and Sikhs caught on the wrong side of the border. In the next few months, some twelve million people would be uprooted and as many as a million murdered. But on that night in mid-August the bloodbath and the fuller consequences of hasty imperial retreat still lay in the future, and the Mountbatten probably felt they had earned their evening's entertainment. Mountbatten, the last viceroy of India, had arrived in New Delhi in March, 1947, charged with an almost impossible task. Irrevocably enfeebled by the Second World War, the British belatedly realised that they had to leave the subcontinent, which had spiralled out of their control through the nineteen-forties. But plans for brisk disengagement ignored messy realities on the ground. Mountbatten had a clear remit to transfer power to the Indians within fifteen months. Leaving India to God, or anarchy, as Mohandas Gandhi, the foremost Indian leader, exhorted, wasn't a political option, however tempting. Mountbatten had to work hard to figure out how and to whom power was to be transferred. The dominant political party, the Congress Party, took inspiration from Gandhi in claiming to be a secular organisation, representing all four hundred million Indians. But many Muslim politicians saw it as a party of upper-caste Hindus and demanded a separate homeland for their hundred million co-religionists, who were intermingled with non-Muslim populations across the subcontinent's villages, towns, and cities. Eventually, as in Palestine, the British saw partition along religious lines as the quickest way to the exit. But sectarian riots in Punjab and Bengal dimmed hopes for a quick and dignified British withdrawal, and boded ill for India's assumption of power. Not surprisingly, there were some notable absences at the Independence Day celebrations in New Delhi on August 15th. Gandhi, denouncing freedom from imperial rule as a wooden loaf had remained in Calcutta, trying, with the force of his moral authority, to stop Hindus and Muslims from killing each other. His great rival Mohammed Ali Jinnah, who had fought bitterly for a separate homeland for Indian Muslims, was in Karachi, trying to hold together the precarious nation-state of Pakistan. Nevertheless, the significance of the occasion was not lost on many. While the Mountbatten's were sitting down to their Bob Hope movie, India's constituent assembly was convening in New Delhi. The moment demanded grandiloquence, and Jawaharlal Nehru, Gandhi's closest disciple and soon to be India's first Prime Minister, provided it. Long years ago, we made a tryst with destiny,he said. At the stroke of the midnight hour, while the world sleeps, India will awaken to life and freedom. A moment comes, which comes but rarely in history, when we step out from the old to the new, when an age ends, and when the soul of a nation, long suppressed, finds utterance. Posterity has enshrined this speech, as Nehru clearly intended. But today his quaint phrase tryst with destiny resonates ominously, so enduring have been the political and psychological scars of partition. The souls of the two new nation-states immediately found utterance in brutal enmity. In Punjab, armed vigilante groups, organized along religious lines and incited by local politicians, murdered countless people, abducting and raping thousands of women. Soon, India and Pakistan were fighting a war the first of three over the disputed territory of Kashmir. Gandhi, reduced to despair by the seemingly endless cycle of retaliatory mass murders and displacement, was shot dead in January, 1948, by a Hindu extremist who believed that the father of the Indian nation was too soft on Muslims. Jinnah, racked with tuberculosis and overwork, died a few months later, his dream of a secular Pakistan apparently buried with him.

What is the author most likely agree to?

- People generally do not try to hide money taken as bribe
- People hide money taken as bribe primarily to avoid detection
- People hide money taken as bribe from view even if detection possibility is low
- None of these

Q16. Sixty years ago on the evening of August 14,1947 a few hours before Britain Indian empire was formally divided into the nation-states of India and Pakistan , Lord Louis Mountbatten and his wife,Edwin sat down in the viceregal mansion in New Delhi to watch the last bob hope movie My favourite Brunette. Large parts of the subcontinent were descending into chaos,as the implications of partitioning the Indian empire along religious lines became clear to the million of Hindus,Muslims, and Sikhs caught on the wrong side of the border. In the next few months,some twelve million people would be uprooted and as many as a million murdered.But on that night in mid-August the blood bath-and the fuller consequence of hasty imperial retreat still lay in the future,and the Mountbatten's probably felt they had earned . While the Mount battens were sitting down to their Bob Hope movie,India's constitute assembly was convening in New Delhi.The moment demanded grandiloquence,and Jawaharlal Nehru,Gandhi's closest discipline and soon to be India's first prime minister ,provided along it.Long years ago while the world sleeps ,India will awaken to life and to freedom .A moment comes which rarely in history when we step out from the old to the new,when an age ends,and when the soul of a nation ,long suppressed,finds utterance. Posterity has enshrined this speech ,as Nehru clearly intended. But today his quaint phrase tryst with destiny ominously,so enduring have been political and psychological scars of partitions.Soon,India and Pakistan were fighting a war-the first of three over the disputed territorial of Kashmir. Gandhi reduces to despair to the seemingly endless cycle of retaliatory mass murders and displacement was shot dead in January 1948,by Hindu extremist who believed that the father of the Indian nation was too soft on Muslim,Jinnah,racked with tuberculous and overwork died a few months later ,his dreams of secular Pakistan apparently buried with him.

Why was Gandhiji assassinated? 1) 2) 3) 4)

- Because he was favouring the muslim
- His assassin thought he was partial to the muslim
- He got killed in the violence after partition



None of these

Q17. Sixty years ago, on the evening of August 14, 1947, a few hours before Britain's Indian Empire was formally divided into the nation-states of India and Pakistan, Lord Louis Mountbatten and his wife, Edwina, sat down in the vice regal mansion in New Delhi to watch the latest Bob Hope movie, My Favourite Brunette. Large parts of the subcontinent were descending into chaos, as the implications of partitioning the Indian Empire along religious lines became clear to the millions of Hindus, Muslims, and Sikhs caught on the wrong side of the border. In the next few months, some twelve million people would be uprooted and as many as a million murdered. But on that night in mid-August the bloodbath and the fuller consequences of hasty imperial retreat still lay in the future, and the Mountbatten probably felt they had earned their evening's entertainment. Mountbatten, the last viceroy of India, had arrived in New Delhi in March, 1947, charged with an almost impossible task. Irrevocably enfeebled by the Second World War, the British belatedly realised that they had to leave the subcontinent, which had spiralled out of their control through the nineteen-forties. But plans for brisk disengagement ignored messy realities on the ground. Mountbatten had a clear remit to transfer power to the Indians within fifteen months. Leaving India to God, or anarchy, as Mohandas Gandhi, the foremost Indian leader, exhorted, wasn't a political option, however tempting. Mountbatten had to work hard to figure out how and to whom power was to be transferred. The dominant political party, the Congress Party, took inspiration from Gandhi in claiming to be a secular organisation, representing all four hundred million Indians. But many Muslim politicians saw it as a party of upper-caste Hindus and demanded a separate homeland for their hundred million co-religionists, who were intermingled with non-Muslim populations across the subcontinent's villages, towns, and cities. Eventually, as in Palestine, the British saw partition along religious lines as the quickest way to the exit. But sectarian riots in Punjab and Bengal dimmed hopes for a quick and dignified British withdrawal, and boded ill for India's assumption of power. Not surprisingly, there were some notable absences at the Independence Day celebrations in New Delhi on August 15th. Gandhi, denouncing freedom from imperial rule as a wooden loaf, had remained in Calcutta, trying, with the force of his moral authority, to stop Hindus and Muslims from killing each other. His great rival Mohammed Ali Jinnah, who had fought bitterly for a separate homeland for Indian Muslims, was in Karachi, trying to hold together the precarious nation-state of Pakistan. Nevertheless, the significance of the occasion was not lost on many. While the Mountbatten's were sitting down to their Bob Hope movie, India's constituent assembly was convening in New Delhi. The moment demanded grandiloquence, and Jawaharlal Nehru, Gandhi's closest disciple and soon to be India's first Prime Minister, provided it. Long years ago, we made a tryst with destiny, he said. At the stroke of the midnight hour, while the world sleeps, India will awaken to life and freedom. A moment comes, which comes but rarely in history, when we step out from the old to the new, when an age ends, and when the soul of a nation, long suppressed, finds utterance. Posterity has enshrined this speech, as Nehru clearly intended. But today his quaint phrase tryst with destiny resonates ominously, so enduring have been the political and psychological scars of partition. The souls of the two new nation-states immediately found utterance in brutal enmity. In Punjab, armed vigilante groups, organised along religious lines and incited by local politicians, murdered countless people, abducting and raping thousands of women. Soon, India and Pakistan were fighting a war the first of three over the disputed territory of Kashmir. Gandhi, reduced to despair by the seemingly endless cycle of retaliatory mass murders and displacement, was shot dead in January, 1948, by a Hindu extremist who believed that the father of the Indian nation was too soft on Muslims. Jinnah, racked with tuberculosis and overwork, died a few months later, his dream of a secular Pakistan apparently buried with him.

What does the author imply about the future of Pakistan?

- It becomes a secular country
- It becomes unsecular
- It is unprosperous
- It becomes a rogue state

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- Because the movie was a classic of 1947
- He thinks it caused the partition of the sub-continent
- he uses it to show the apathy of the britishers towards the sub-continent
- It was Mountbatten?s favourite movie

Q19. My cell phone rings again. It is futile to ignore it anymore; Valerie is persistent. When Valerie wants something, she will continue to bedevil me until I acquiesce."Hello", I answer."State Fair, Bobbie".she asks in her singsong voice. "When are we heading out Only two more days left!" I abhor the State Fair. The boisterous crowds, the insanely long lines and the impossibility of finding a clean restroom all combine to make this an event that I dread.For Valerie, my best friend since the angst of middle school, the State Fair is a sign that divine powers really do exist. "Really, Bobbie, where else can you pet a cow, ride a horse, fall ten stories, see the world's smallest person and eat fried macaroni and cheese".Valerie asks gleefully."Hell" I guess.The fried food at the State Fair is a gastronomical nightmare on its own. I once tried a fried pickle at the fair and was sick to my stomach for hours. And a fried donut hamburger with bacon, cheese AND a greasy egg? How could that not be deleterious? I have not seen Valerie for a good month; our schedules are both so hectic. My hatred of the State Fair becomes inconsequential compared to my desire to hang with Val.Alas, I ignore my anti-fair bias for the umpteenth year."Pick me up at noon", I say and hang up the phone. which is the best synonym for futile?

- arduous
- enervating
- preposterous
- ineffective

Q20. My cell phone rings again. It is futile to ignore it anymore; Valerie is persistent. When Valerie wants something, she will continue to bedevil me until I acquiesce."Hello", I answer."State Fair, Bobbie?" she asks in her singsong voice. "When are we heading out"Only two more days left!" I abhor the State Fair. The boisterous crowds, the insanely long lines and the impossibility of finding a clean restroom all combine to make this an event that I dread.For Valerie, my best friend since the angst of middle school, the State Fair is a sign that divine powers really do exist. "Really, Bobbie, where else can you pet a cow, ride a horse, fall ten stories, see the world? s smallest person and eat fried macaroni and cheese?"Valerie asks gleefully."Hell?" I guess.The fried food at the State Fair is a gastronomical nightmare on its own. I once tried a fried pickle at the fair and was sick to my stomach for h ours. And a fried donut hamburger with bacon, cheese AND a greasy egg? How could that not be deleterious? I have not seen Valerie for a good month; our schedules are both so hectic. My hatred of the State Fair becomes inconsequential compared to my desire to hang with Val.Alas, I ignore my anti-fair bias for the umpteenth year."Pick me up at noon", I say and hang up the phone. According the passage, Valerie regards the state fair with

- ambivalence
- condescension
- jubilance



nonchalance

Q21. My cell phone rings again. It is futile to ignore it anymore; Valerie is persistent. When Valerie wants something, she will continue to bedevil me until I acquiesce."Hello", I answer."State Fair, Bobbie?" she asks in her singsong voice. "When are we heading out"Only two more days left!" I abhor the State Fair. The boisterous crowds, the insanely long lines and the impossibility of finding a clean restroom all combine to make this an event that I dread.For Valerie, my best friend since the angst of middle school, the State Fair is a sign that divine powers really do exist. "Really, Bobbie, where else can you pet a cow, ride a horse, fall ten stories, see the world? s smallest person and eat fried macaroni and cheese?"Valerie asks gleefully."Hell?" I guess.The fried food at the State Fair is a gastronomical nightmare on its own. I once tried a fried pickle at the fair and was sick to my stomach for h ours. And a fried donut hamburger with bacon, cheese AND a greasy egg? How could that not be deleterious? I have not seen Valerie for a good month; our schedules are both so hectic. My hatred of the State Fair becomes inconsequential compared to my desire to hang with Val.Alas, I ignore my anti-fair bias for the umpteenth year."Pick me up at noon", I say and hang up the phone. Logically speaking, which of the following might otherwise be included in Bobbie's description of foods to be found at the state fair? which is the best antonym for deleterious?

amicable

beneficial

fortuitous

pathetic

Q22. Since the late 1970's when the technology of sex determination first came into being, sex selective abortion has unleashed a saga of horror. Experts are calling it "sanitized barbarism". Demographic trends indicate the country is fast heading towards a million female foetuses aborted each year. Although foetal sex determination and sex selection is a criminal offence in India, the practice is rampant. Private clinics with ultrasound machines are doing brisk business. Everywhere, people are paying to know the sex of an unborn child and paying more to abort the female child. The technology has even reached remote areas through mobile clinics. Dr. Puneet Bedi,obstetrician and specialist in foetal medicine, says these days he hardly sees a family with two daughters. People are getting sex determination done even for the first child, he says. If the 1991 Census showed that two districts had a child sex ratio (number of girls per thousand boys) less that 850; by 2001 it was 51 districts. Child rights activist Dr. Sabu George says foeticide is the most extreme form of violence against women. "Today a girl is several times more likely to be eliminated before a birth than die of various causes in the first year. Nature intended the womb to be safe space. Today, doctors have made it the most unsafe space for the female child", he says. He believes that doctors must be held responsible- ?they have aggressively promoted the misuse of technology and legitimized foeticide?. 1) Which of the following will Dr. George agree to?

The girl child is as safe in the mother's womb as after birth

The girl child is safe in the mother's womb in comparison to after birth

the act encouraThe girl child is safer after birth as compared to mother's wombes demand for foeticide

None of these

Q23. Since the late 1970s when the technology of sex determination first came into being, sex selective abortion has unleashed a saga of horror. Experts are calling it "sanitized barbarism". Demographic trends indicate the country is fast heading towards a million female foetuses aborted each year. Although foetal sex determination and sex selection is a criminal offence in India, the practice is rampant. Private clinics with ultrasound machines are doing brisk business. Everywhere, people are paying to know the sex of an unborn child and paying more to abort the female child. The technology has even reached remote areas through mobile clinics. Dr. Puneet Bedi, obstetrician and specialist in foetal medicine, says these days he hardly sees a family with two daughters. People are getting sex determination done even for the first child, he says. If the 1991 Census showed that two districts had a child sex ratio (number of girls per thousand boys) less that 850; by 2001 it was 51 districts. Child rights activist Dr. Sabu George says foeticide is the most extreme form of violence against women. "Today a girl is several times more likely to be eliminated before a birth than die of various causes in the first year. Nature intended the womb to be safe space. Today, doctors have made it the most unsafe space for the female child", he says. He believes that doctors must be held responsible- ?they have aggressively promoted the misuse of technology and legitimized foeticide?. What is the solution to the problem of female foeticide as envisioned by Dr. Bedi?



- Effective use of law
- Mass public outrage
- Comparison with Nithari killing
- Contempt towards doctors

Q24. The Kingdom of Spain was created in 1492 with the unification of the Kingdom of Castile and the Kingdom of Aragon. For the next three centuries Spain was the most important colonial power in the world. It was the most powerful state in Europe and the foremost global power during the 16th century and the greater part of the 17th century. Spain established a vast empire in the Americas, stretching from California to Patagonia, and colonies in the western Pacific. Spain's European wars, however, led to economic damage, and the latter part of the 17th century saw a gradual decline of power under an increasingly neglectful and inept Habsburg regime. The decline culminated in the War of the Spanish Succession, where Spain's decline from the position of a leading Western power, to that of a secondary one, was confirmed, although it remained the leading colonial power. The eighteenth century saw a new dynasty, the Bourbons, which directed considerable effort towards the institutional renewal of the state, with some success, peaking in a successful involvement in the American War of Independence. The end of the eighteenth and the start of the nineteenth centuries saw turmoil unleashed throughout Europe by the French Revolutionary and Napoleonic Wars, which finally led to a French occupation of much of the continent, including Spain. This triggered a successful but devastating war of independence that shattered the country and created an opening for what would ultimately be the successful independence of Spain's mainland American colonies. Following a period of growing political instability in the early twentieth century, in 1936 Spain was plunged into a bloody civil war. The war ended in a nationalist dictatorship, led by Francisco Franco which controlled the Spanish government until 1975.

Select the correct answer option based on the passage.

What is the meaning of the term 'culminated'?

- Follow a particular path
- Guide or transform
- Reach the highest point
- Introduce on a grand scale

Q25. The Kingdom of Spain was created in 1492 with the unification of the Kingdom of Castile and the Kingdom of Aragon. For the next three centuries Spain was the most important colonial power in the world. It was the most powerful state in Europe and the foremost global power during the 16th century and the greater part of the 17th century. Spain established a vast empire in the Americas, stretching from California to Patagonia, and colonies in the western Pacific. Spain's European wars, however, led to economic damage, and the latter part of the 17th century saw a gradual decline of power under an increasingly neglectful and inept Habsburg regime. The decline culminated in the War of the Spanish Succession, where Spain's decline from the position of a leading Western power, to that of a secondary one, was confirmed, although it remained the leading colonial power. The eighteenth century saw a new dynasty, the Bourbons, which directed considerable effort towards the institutional renewal of the state, with some success, peaking in a successful involvement in the American War of Independence. The end of the eighteenth and the start of the nineteenth centuries saw turmoil unleashed throughout Europe by the French Revolutionary and Napoleonic Wars, which finally led to a French occupation of much of the continent, including Spain. This triggered a successful but devastating war of independence that shattered the country and created an opening for what would ultimately be the successful independence of Spain's mainland American colonies. Following a period of growing political instability in the early twentieth century, in 1936 Spain was plunged into a bloody civil war. The war ended in a nationalist dictatorship, led by Francisco Franco which controlled the Spanish government until 1975.

Select the correct answer option based on the passage.

these clothes are very nice,but they are terribly _____

- ugly
- overpriced
- desired
- adorable



Answer Key & Solution

Section 1 - Quantitative aptitude

Q1 8 days

Solution

40 hens =200eggs=2days So 1hen=5eggs in 2 days. 20 hen =100eggs in 2 days. So to have 400 eggs. 20 hens to have 8 days

Q2 800

Solution

NO

Q3 3950

Solution

300L=>RS 19=300*19=5700 OUT OF 500 400L ARE AT RS 20=>400*20=8000 100+10L=110L AT RS 15=110*15=1650 8000+1650-5700=3950

Q4 40

Solution

NO

Q5 4

Solution

NO

Q6 450S

Solution

A+B FOR 5 MIN=(1/10+1/15)*5=5/6 REMAINING=1/6 1/15:1/6::1:X SO X=15/6 MIN =150 SECONDS

Q7 6

Solution

NO

Q8
18

Solution

RAVI=S+5 S=REETA-2 S=11 THEN AGE OF RAVI FROM 2 YEARS IS SUNIL=9 RAVI =9+5=14 AND 14+2=16

Q9
1/4

Solution

NO

Q10
none of the above

Solution

Q11
 2.5×10^{-9}

Solution

$\frac{1}{562} \times \frac{1}{2^4} \times \frac{1}{10^6} = 2.5 \times 10^{-9}$

Q12
9

Solution

$625 + 1.03 \times 10^{28} + 1024 + 9 + 25 = 1.03 \times 10^{28}$ HENCE UNIT DIGIT IS 0

Q13
K + 130

Solution

Q14 202108

Solution

Q15 0

Solution

Q16 58

Solution

Q17 priya

Solution

p=2/7 of the pipe s=5/8 of the pipe

Q18 (256)10

Solution

$3p3=3!/(3-3)!=6$

Q19 (12)^-2

Solution

Q20 39

Solution

$1369=(37)^2$

Q21

1

Solution

Q22

1/3

Solution

Q23

75 3/7

Solution

NIL

Q24

19%

Solution

Q25

41.315

Solution

hcf=product/lcm then hcf=41.315

Section 2 - Reasoning ability

Q1

96 dollars

Solution

Nil

Q2

5 weeks

Solution

Q1
Nil

Q3
4 weeks

Solution

Nil

Q4
4

Solution

Nil

Q5
\$70.00

Solution

Nil

Q6
9, 13, 18, 25, 38, 39, 56, 71, 73, 77

Solution

Nil

Q7
45, 48, 54, 68, 84, 86

Solution

Nil

Q8
Height \geq 70 in

Solution

Nil

Q9
17

	Solution
	Nil
Q10	7
	Solution
	Nil
Q11	Q
	Solution
	Nil
Q12	84
	Solution
	Nil
Q13	5
	Solution
	Nil
Q14	Statement 2 alone sufficient
	Solution
	-
Q15	Both statements put even together are not sufficient
	Solution
	-



Q16

circle

Solution

all the shapes have sides except circle.

Q17

DQJBLDU

Solution

Nil

Q18

4,2,1,5,3

Solution

-

Q19

Son in law

Solution

-

Q20

PSW

Solution

-

Q21

Both statements put even together are not sufficient

Solution

-

Q22

Both statements put even together are not sufficient

Solution

-

Q17

Q23 South-West

Solution

Nil

Q24 Statement 1 sufficient while statement 2 alone not sufficient

Solution

-

Q25 2,1,3,5,4

Solution

No Explanation.

Section 3 - Verbal ability

Q1 B

Solution

Nil

Q2 Exogenous

Solution

Nil

Q3 For these reasons

Solution

Nil

Q4 of

Solution



Q5

b

Solution

Q6

b

Solution

Q7

in different

Solution

Q8

3,1,5,4,2

Solution

Nil

Q9

QSPR

Solution

Nil

Q10

prevent

Solution

Q11

Promote

	Solution
	Nil
Q12	A
	Solution
	Nil
Q13	volatile
	Solution
Q14	Jobs held by American companies
	Solution
Q15	People hide money taken as bribe primarily to avoid detection
	Solution
Q16	His assassin thought he was partial to the muslim
	Solution
Q17	It is unprosperous
	Solution

Q18 he uses it to show the apathy of the britishers towards the sub-continent

Solution

Q19 ineffective

Solution

Nil

Q20 jubilance

Solution

Nil

Q21 beneficial

Solution

Nil

Q22 None of these

Solution

Q23 Mass public outrage

Solution

Q24 Guide or transform

Solution

Q25 adorable

Solution

