Test Date: 222	12/10/2018
Test Time:	4:00 PM - 5:30 PM
Subject:	Level 1

- 1. Options shown in green color with a tick icon are correct
- 2. Chosen option on top right of the question indicates the option selected by the candidate
- 3. The numbers indicated against the Question ID and Option ID are the numbers to be noted and used for raising objections

Q.1  $\frac{189}{12}$  when written in the simplest form is:

 $\times$  4.  $\frac{91}{65}$ 

Question ID: 6789133101 Option 1 ID: 67891312404

Option 2 ID: 67891312402 Option 3 ID: 67891312401 Option 4 ID: 67891312403

Status: Answered

Chosen Option: 2

Q.2 The Rig Veda contains \_\_\_\_\_

Ans X 1. 1,035

× 2. 1,014

× 3. 1,020

4. 1,028

Question ID: 6789133195

Option 1 ID: 67891312778

Option 2 ID: 67891312780

Option 3 ID: 67891312777

Option 4 ID: 67891312779

Status: Answered

Chosen Option: 1

Q.3 In CO<sub>2</sub>, C and O<sub>2</sub> are present in the ratio by mass.

Ans X 1. 8:3

X 2. 3:14

√ 3. 3:8

X 4. 14:3

Question ID: 6789133168 Option 1 ID: 67891312672 Option 2 ID: 67891312669 Option 3 ID: 67891312671 Option 4 ID: 67891312670 Status: Answered

Chosen Option: 3

- Q.4 Which of the following statements is/are true?
  - **A.** If we decrease temperature and increase pressure, we can liquefy atmospheric gases.
  - **B.** A hot dry day means the temperature of the atmosphere is high and humidity of air is low. Both these factors increase the rate of evaporation and thus enormous cooling is produced.

- ✓ ¹ Both are true
- X 2. Only A is true
- X 3. Both are false
- X 4. Only B is true

Question ID: 6789133169 Option 1 ID: 67891312675

Option 2 ID: 67891312673 Option 3 ID: 67891312676 Option 4 ID: 67891312674

Status: Answered

Chosen Option: 2

Q.5 Which of the following awards is conferred on Indian sportspersons for their lifetime contribution to sports?

- Ans 🗸 1. Dhyan Chand Award
  - X 2. Sardar Award
  - X 3. Indira Gandhi Award
  - X 4. Dronacharya Award

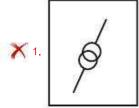
Question ID: 6789133192 Option 1 ID: 67891312768 Option 2 ID: 67891312765 Option 3 ID: 67891312766

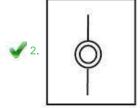
> Option 4 ID: 67891312767 Status: Answered

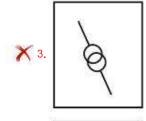
Chosen Option: 1

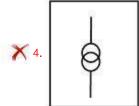
# Q.6 Choose the odd figure from the series.

Ans









Question ID: 6789133145 Option 1 ID: 67891312577

Option 2 ID: 67891312580 Option 3 ID: 67891312579 Option 4 ID: 67891312578

Status: Answered

Chosen Option: 2

Q.7 Pollen grains are produced by \_\_\_\_\_.

Ans X 1. stigma

√ 2. anther

X 3. filament

X 4. ovary

Question ID: 6789133179 Option 1 ID: 67891312716

Option 2 ID: 67891312714

Option 3 ID: 67891312715 Option 4 ID: 67891312713

Status: Answered

Chosen Option: 1

Q.8 Which of the following equations represents the velocity - time relation?

- Ans  $\times$  1.  $s = ut + \frac{1}{2} at^2$ 
  - $\times$  2. 2as =  $v^2 u^2$
  - $\checkmark$  3. v = u + at
  - $\times$  4. v = u at

Question ID: 6789133158 Option 1 ID: 67891312630 Option 2 ID: 67891312631 Option 3 ID: 67891312629 Option 4 ID: 67891312632 Status: Answered

Chosen Option: 3

Q.9 An electric iron of 1250 W is used for 3 h per day. The energy consumed in one day by the electric iron is units

- Ans X 1. 37.5
  - X 2. .375
  - X 3. 375
  - **4**. 3.75

Question ID: 6789133162 Option 1 ID: 67891312645

Option 2 ID: 67891312648 Option 3 ID: 67891312647

Option 4 ID: 67891312646

Status: Not Attempted and Marked For Review

Chosen Option: --

Q.1 Which is the highest (undisputed) point of India?

- Ans 🗸 1. Kanchenjunga
  - X 2. Kailash
  - X 3. Kilimanjaro
  - X 4. Everest

Question ID: 6789133196

Option 1 ID: 67891312783 Option 2 ID: 67891312784 Option 3 ID: 67891312782 Option 4 ID: 67891312781

Status: Answered

Chosen Option: 1

1/11/2019

x and y, given correct to 2 decimal place, are given as 4.51 and 2.48 respectively. What is the upper bound of the value of x + y?

Ans X 1. 6.990

X 2. 7.010

X 3. 6.995

**4** 7.000

Question ID: 6789133107 Option 1 ID: 67891312426

Option 2 ID: 67891312428 Option 3 ID: 67891312427

Option 4 ID: 67891312425 Status: Answered

Chosen Option: 1

Q.1 The area of the triangle with vertices at (a, b+c), (b, c+a) and (c, a+b)

is

Ans X 1. a-b-c

X 2. ab+bc+ca

**3.** 0

X 4. a+b+c

Question ID: 6789133125

Option 1 ID: 67891312500 Option 2 ID: 67891312499 Option 3 ID: 67891312497

Option 4 ID: 67891312498 Status: Answered

Chosen Option: 3

Q.1 6 skilled workers can dig a pond in 8 days while it takes 9 unskilled workers 12 days to dig it. How many days will it take 4 skilled and 18 unskilled workers to dig such a pond?

Ans 🕡 1. 4

X 2. 5

X 3. 3

X 4. 2

Question ID: 6789133114

Option 1 ID: 67891312454 Option 2 ID: 67891312453 Option 3 ID: 67891312455

Option 4 ID: 67891312456

Status: Answered

Chosen Option: 1

The C.P. of 18 apples is same as the S.P. of 16. Find the gain %.

Ans 🗸 1. 12.5%

X 2. 11%

X 3. 11.5%

X 4. 12%

Question ID: 6789133111 Option 1 ID: 67891312444 Option 2 ID: 67891312441 Option 3 ID: 67891312442 Option 4 ID: 67891312443 Status: Answered

Chosen Option: 1

Q.1 Read the statement and identify the logically correct conclusion from the given information.

**Statement:** The tourism spots should be given extra security.

#### Conclusions:

- I. Terrorists always target destruction at a larger scale.
- II. One cannot prevent terrorism act.

- Ans X 1. Only conclusion II follows
  - ✓ 2. Only conclusion I follows
  - X 3. Both I and II follow
  - X 4. Neither I nor II follows

Question ID: 6789133132 Option 1 ID: 67891312526 Option 2 ID: 67891312525 Option 3 ID: 67891312528 Option 4 ID: 67891312527

Status: Answered Chosen Option: 2

Q.1 A water tank is 5 m long, 3 m broad and 1 m deep. How many litres of water can it hold?

Ans X 1. 729 L

X 2. 810 L

X 3. 720 L

✓ 4. 15,000 L

Question ID: 6789133117 Option 1 ID: 67891312466 Option 2 ID: 67891312468

Option 3 ID: 67891312467 Option 4 ID: 67891312465

Status: Not Attempted and Marked For Review

Chosen Option: --

Qp.html

Q.1 Find the energy possessed by an object of mass 13 kg when it is at a height of 5 m above the ground. Given  $g = 9.8 \text{ ms}^{-2}$ 

Ans X 1. 528 J

X 2. 539 J

✓ 3. 637 J X 4. 588 J

> Question ID: 6789133161 Option 1 ID: 67891312641 Option 2 ID: 67891312643 Option 3 ID: 67891312644 Option 4 ID: 67891312642 Status: Answered

Chosen Option: 3

Q.1 A jeweller makes a gold pendant. He uses 50 g of copper for making the piece. If the price for 1 kg of copper is ₹ 420, what is the cost of copper used in the jewellery?

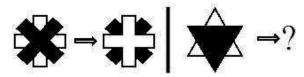
- Ans X 1. ₹ 19
  - X 2. ₹ 22
  - X 3. ₹ 20
  - √ 4. ₹ 21

Question ID: 6789133140 Option 1 ID: 67891312559

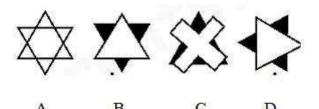
Option 2 ID: 67891312558 Option 3 ID: 67891312560

Option 4 ID: 67891312557 Status: Answered

Chosen Option: 4



Select the correct figure that replaces the (?) symbol above from the given options:









X 4. D

Question ID: 6789133148 Option 1 ID: 67891312589 Option 2 ID: 67891312591 Option 3 ID: 67891312590 Option 4 ID: 67891312592

Status: Answered

Chosen Option: 3

Q.2 X%Y means 'X is the daughter of Y'

X@Y means 'X is the wife of Y'

X\$Y means 'X is the brother of Y'

X&Y means 'X is the father of Y'

Based on the above information, find out which of the following expressions indicates that K is the father-in-law of H.

Ans 🗶 1. H@P\$J&L%K

√ 2. H@J\$L%K&P

X 3. H@J\$L%P&K

X 4. H@J\$P&L%K

Question ID: 6789133130 Option 1 ID: 67891312520

> Option 2 ID: 67891312519 Option 3 ID: 67891312517 Option 4 ID: 67891312518 Status: Answered

Chosen Option: 3

Q.2 Which of the following statements is/are true of sound in different media at 25 °C?

- A. In Aluminium, speed of sound is 6420 m/s.
- B. In Nickel, speed of sound is 6240 m/s.

Ans X 1. Neither A nor B is true

2. Only A is true

X 3. Only B is true

X 4. A and B both are true

Question ID: 6789133163 Option 1 ID: 67891312652 Option 2 ID: 67891312649 Option 3 ID: 67891312650 Option 4 ID: 67891312651

Status: Not Attempted and Marked For Review

Chosen Option: --

Q.2 In a village Under Mission Kakatiya, 38 men working 6 hours a day can do a piece of work in 12 days. Find the number of days in which 57 men working in 8 hours a day can do twice the work. Assume that 2 men of the first group do as much work in 1 hour as 3 men of the

second group do in  $1\frac{1}{2}$  hours.

- Ans X 1. 24 days
  - × 2. 28 days
  - X 3. 32 days
  - √ 4. 27 days

Question ID: 6789133113

Option 1 ID: 67891312449 Option 2 ID: 67891312451

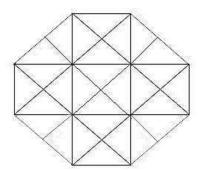
Option 3 ID: 67891312452

Option 4 ID: 67891312450 Status: Answered

Chosen Option: 3

1/11/2019

What is the count of the smallest triangular units presents in the following figure?



Ans X 1. 22

X 2. 26

X 3. 24

Question ID: 6789133152 Option 1 ID: 67891312608

Option 2 ID: 67891312605 Option 3 ID: 67891312607

Option 4 ID: 67891312606 Status: Answered

Chosen Option: 3

Q.2 Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

#### Statement:

"From next month onwards, expecting mothers and ladies with kids less than 5 years old would get flexible work hours," said the CEO of a multinational company.

#### Conclusions:

- I. Young mothers need to spend more time with their kids in the initial years
- The company cares for their female employees' obligations and work pressure

X 1. Only conclusion I follows

X 2. No conclusion follows

√ 3. Both the conclusions follow

X 4. Only conclusion II follows

Question ID: 6789133135 Option 1 ID: 67891312537 Option 2 ID: 67891312539 Option 3 ID: 67891312540

Option 4 ID: 67891312538 Status: Answered Chosen Option: 4

Q.2 In a test, (+5) marks are given for every correct answer and (-2) marks are given for every incorrect answer. Rakesh answered all the questions and scored 30 marks though he got 10 correct answers. How many incorrect answers had he attempted?

Ans 1. 10

X 2. 12

X 3. -10

X 4. -12

Question ID: 6789133139 Option 1 ID: 67891312556 Option 2 ID: 67891312554

Option 3 ID: 67891312553 Option 4 ID: 67891312555

Status: Answered

Chosen Option: 1

Q.2 The ratio of the measures of the interior angles of a regular octagon to that of a regular dodecagon is:

- Ans X 1. 8:12
  - X 2. 12:8
  - **3**. 9:10
  - X 4. 4:5

Question ID: 6789133123

Option 1 ID: 67891312489 Option 2 ID: 67891312492 Option 3 ID: 67891312490

Option 4 ID: 67891312491 Status: Answered

Chosen Option: 1

Q.2 1 Coulomb/1s =\_\_\_\_\_

- Ans X 1. 1 watt
  - X 2. 1volt
  - √ 3. 1 ampere
  - X 4. 1 ohm

Question ID: 6789133165

Option 1 ID: 67891312660 Option 2 ID: 67891312657

Option 3 ID: 67891312659

Option 4 ID: 67891312658 Status: Answered

Chosen Option: 3

Q.2 A smuggler Veerappan is spotted by a policeman from a distance of 200 meters. When the policeman starts the chase, Veerappan also starts running. Assuming the speed of smuggler is 10 km/hr and that of the policeman 12 km/hr, how far will the smuggler have to run before he is overtaken?

Ans X 1. 10 km

× 2. 2 km

✓ 3. 1 km

X 4. 5 km

Question ID: 6789133115 Option 1 ID: 67891312460 Option 2 ID: 67891312458 Option 3 ID: 67891312457 Option 4 ID: 67891312459

Status: Answered Chosen Option: 1

Q.2 The number of chromosomes in a human female germ cell is: \_\_\_\_\_.

Ans X 1. 46

X 2. 48

**3**. 23

X 4. 24

Question ID: 6789133180 Option 1 ID: 67891312717 Option 2 ID: 67891312718 Option 3 ID: 67891312719

Option 4 ID: 67891312720 Status: Answered

Chosen Option: 1

Q.3 Whom did Ram Nath Kovind defeat to become the 14<sup>th</sup> President of India?

Ans X 1. Hamid Ansari

✓ 2. Meira Kumar

X 3. Pratibha Patil

× 4. Pranab Kumar Mukherjee

Question ID: 6789133190

Option 1 ID: 67891312757 Option 2 ID: 67891312759

Option 3 ID: 67891312760 Option 4 ID: 67891312758

Status: Answered

Chosen Option: 2

1/11/2019

Q.3 The fifth edition of the South Asia Region Public Procurement Conference was held in:

Ans X 1. Mumbai

X 2. Trivandrum

√ 3. New Delhi

X 4. Chennai

Question ID: 6789133191 Option 1 ID: 67891312761 Option 2 ID: 67891312764 Option 3 ID: 67891312762 Option 4 ID: 67891312763

Status: Answered

Chosen Option: 3

Q.3 Who is the Vice Chairman of NITI Aayog as of July 2018?

Ans X 1. Amitabh Kant

X 2. Rajeev Mehrishi

X 3. Arvind Subramanian

4 Rajiv Kumar

Question ID: 6789133199 Option 1 ID: 67891312793 Option 2 ID: 67891312795 Option 3 ID: 67891312796

Option 4 ID: 67891312794 Status: Answered

Chosen Option: 1

Q.3

Ans X 1. grandson

✓ 2. paternal grandfather

X 3. father

X 4. maternal grandfather

Question ID: 6789133128

Option 1 ID: 67891312512 Option 2 ID: 67891312509 Option 3 ID: 67891312511

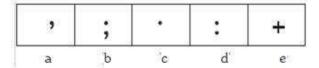
Option 4 ID: 67891312510 Status: Answered

Chosen Option: 2

Q.3

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Choose the figure that is different from the rest.







X 3. d

X 4. c

Question ID: 6789133153 Option 1 ID: 67891312612 Option 2 ID: 67891312609

Option 3 ID: 67891312610 Option 4 ID: 67891312611

Status: Answered Chosen Option: 2

Q.3 Murali Ramaswami has been appointed as the Executive Director of

Ans 🧹 1. Vijaya Bank

X 2. State Bank of India

X 3. Andhara Bank

X 4. Reserve Bank of India

Question ID: 6789133188 Option 1 ID: 67891312750 Option 2 ID: 67891312751

Option 3 ID: 67891312749 Option 4 ID: 67891312752

Status: Answered

Chosen Option: 1

Q.3 From a class, one-fourth opted to learn German; four-fifths of the remaining students chose Italian. Two-thirds of the remaining students decided to learn French and the rest Japanese. If 12 people decided to learn Japanese, how many of them opted for Italian?

Ans 1. 144

X 2. 120

X 3. 180

X 4. 132

Question ID: 6789133108 Option 1 ID: 67891312432 Option 2 ID: 67891312430

> Option 3 ID: 67891312429 Option 4 ID: 67891312431 Status : Answered

Chosen Option: 1

Q.3 Under whose reign was National Emergency imposed in India?

- Ans X 1. I. K. Gujral
  - X 2. A. B. Vajpayee
  - X 3. P. V. Narasimha Rao
  - 4 Indira Gandhi

Question ID: 6789133193 Option 1 ID: 67891312770 Option 2 ID: 67891312772 Option 3 ID: 67891312771 Option 4 ID: 67891312769

Status: Answered

Chosen Option: 4

Q.3 Who among the following won the Best Male Playback Singer Award at the Filmfare Awards 2018?

- Ans 🧹 1. Arijit Singh
  - X 2. Ankit Tiwari
  - X 3. Atif Aslam
  - X 4. Armaan Malik

Question ID: 6789133185 Option 1 ID: 67891312740 Option 2 ID: 67891312739

Option 3 ID: 67891312738 Option 4 ID: 67891312737

Status: Answered Chosen Option: 1

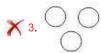
Q.3 Choose the best suitable Venn diagram for the following words:

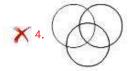
Indoor games, Chess, Carroms

Ans









Question ID: 6789133150 Option 1 ID: 67891312598 Option 2 ID: 67891312597 Option 3 ID: 67891312600 Option 4 ID: 67891312599

Status: Answered

Chosen Option: 1

Q.4 The, statement below is followed by two assumptions, numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is/are implicit in the statement.

**Statement:** The journey of a thousand miles starts with the first step.

### Assumptions:

- I. An initiative has to be taken to move further.
- II. People stop themselves from starting something with, due to financial concerns.

X 1 Only assumption II is implicit

✓ 2. Only assumption I is implicit

X 3. Both assumptions I and II are implicit

X 4. Neither assumption I nor II is implicit

Question ID: 6789133134 Option 1 ID: 67891312534 Option 2 ID: 67891312533 Option 3 ID: 67891312536 Option 4 ID: 67891312535

Status: Answered

Chosen Option: 2

 $^{Q,4}$  If one of the acute angles of a right-angled triangle is  $55^{\circ}$ , what is the measure of the other acute angle?

Ans 1. 35°

X 2. 40°

X 3. 30°

X 4. 25°

Question ID: 6789133124 Option 1 ID: 67891312493

Option 2 ID: 67891312496 Option 3 ID: 67891312494 Option 4 ID: 67891312495 Status: Answered

Chosen Option: 1

Q.4 Which of the following fractions is the largest?

$$\frac{1}{8}, \frac{2}{12}, \frac{3}{16}, \frac{4}{20}$$

Ans





$$\times$$
 3.  $\frac{3}{16}$ 

Question ID: 6789133105

Option 1 ID: 67891312420 Option 2 ID: 67891312419 Option 3 ID: 67891312417

Option 4 ID: 67891312418

Status: Answered Chosen Option: 1

Q.4 What are the constituents of bronze?

$$\times$$
 4. Pb + Sn

Question ID: 6789133173

Option 1 ID: 67891312692

Option 2 ID: 67891312691

Option 3 ID: 67891312689

Option 4 ID: 67891312690 Status: Answered

Chosen Option: 2

Q.4 Find the next(?) number in the series.

9, 12, 16, 21, ?, 34.

> Question ID: 6789133136 Option 1 ID: 67891312543 Option 2 ID: 67891312541 Option 3 ID: 67891312542 Option 4 ID: 67891312544 Status: Answered

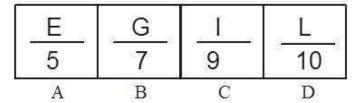
Chosen Option: 2

Q.4 How is Pallavi related to her mother's only brother's mother?

- Ans X 1. Sister
  - 2. Grand daughter
  - X 3. Aunt
  - X 4. Cousin

Question ID: 6789133127 Option 1 ID: 67891312508 Option 2 ID: 67891312507 Option 3 ID: 67891312506 Option 4 ID: 67891312505 Status : Answered Chosen Option: 2

Q.4 Find the odd one out.



- Ans X 1. B
  - X 2. A
  - √ 3. D
  - X 4. C

Question ID: 6789133147 Option 1 ID: 67891312586 Option 2 ID: 67891312585 Option 3 ID: 67891312588

Option 4 ID: 67891312587 Status: Answered

Chosen Option: 3

Q.4 If the pH value of a salt is 14, then it is a salt of \_

- Ans X 1. strong acid and weak base
  - X 2. strong acid and strong base

  - X 4. weak acid and weak base

> Question ID: 6789133171 Option 1 ID: 67891312683 Option 2 ID: 67891312684 Option 3 ID: 67891312682 Option 4 ID: 67891312681 Status: Answered

Chosen Option: 3

- Q.4 Which of the following does NOT belong to this group?
  - A. Teacher
  - B. Pencil
  - C. Eraser
  - D. Sharpener

Ans X 1. D

X 2. C

Question ID: 6789133146 Option 1 ID: 67891312584 Option 2 ID: 67891312583 Option 3 ID: 67891312582 Option 4 ID: 67891312581 Status: Answered

Chosen Option: 4

Q.4 When a cork and a nail are kept in a beaker filled with water, the cork floats while the nail sinks. What is the reason behind this?

Ans X 1. The density of the cork is more than the density of water.



The density of the iron nail is more than the density of water.

X 3. The mass of the iron nail is more than the mass of the cork.

X 4. The mass of the cork is more than the mass of the iron nail.

Question ID: 6789133159 Option 1 ID: 67891312634 Option 2 ID: 67891312633 Option 3 ID: 67891312636 Option 4 ID: 67891312635 Status: Answered

Chosen Option: 1

Q.5 Suman and Arun are playing Chess in the garden sitting in standard chess seating arrangement. If suman faces North direction, then in which direction is Arun facing?

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Ans 1. South
2. West
3. East

X 4. North

Question ID: 6789133154
Option 1 ID: 67891312614
Option 2 ID: 67891312616
Option 3 ID: 67891312615
Option 4 ID: 67891312613
Status: Answered

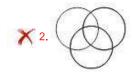
Chosen Option : 1

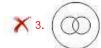
Q.5 Choose the best suitable Venn diagram for the following words:

## "Tiger, Buffalo, Animals"

Ans









Question ID: 6789133151
Option 1 ID: 67891312601
Option 2 ID: 67891312604
Option 3 ID: 67891312602
Option 4 ID: 67891312603
Status: Answered

Chosen Option: 1

Q.5 If a carriage of 910 kg. for 70 km. costs ₹ 45, what will be the cost of a carriage of 940 kg for a distance of 63 km at half the former rate?

Ans 1. ₹ 12.56

- 2. ₹ 55
- 3. ₹ 24.20
- 4. ₹21

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 6789133110 Option 1 ID : 67891312440

Option 2 ID: 67891312439 Option 3 ID: 67891312437 Option 4 ID: 67891312438 Status: Not Answered

Chosen Option: --

 $^{Q.5}_{3}$  How many times between 2 o'clock and 3 o'clock, the hands of the clock are exactly opposite to each other?





**X** 3. 4

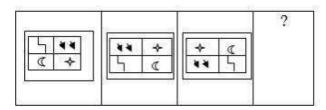
**X** 4. 3

Question ID: 6789133119 Option 1 ID: 67891312474 Option 2 ID: 67891312473 Option 3 ID: 67891312476 Option 4 ID: 67891312475 Status: Answered

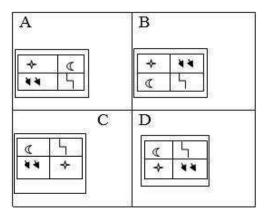
Chosen Option: 3

Q.5 Select the option figure that will complete the series of question figures.

## Question figures:



## **Option Figures:**



Ans X 1. B

X 2. C



Question ID: 6789133149
Option 1 ID: 67891312594
Option 2 ID: 67891312595
Option 3 ID: 67891312593
Option 4 ID: 67891312596
Status: Answered

Chosen Option: 4

Q.5 A is three years older than B and the age of C is twice that of B. What is the age of A, if the sum of the ages of A, B and C is 35?

Ans 🗸 1. 11 years

X 2. 9 years

X 3. 10 years

X 4. 12 years

Question ID: 6789133116 Option 1 ID: 67891312463 Option 2 ID: 67891312461 Option 3 ID: 67891312462 Option 4 ID: 67891312464 Status: Answered

Chosen Option: 1

Q.5 A sound wave travels at a speed of 340 ms<sup>-1</sup>. If its wavelength is 2cm, what is the frequency of the wave?

Ans X 1. 1700 Hz

× 2. 170 Hz

✓ 3. 17000 Hz

X 4. 170000 Hz

Question ID: 6789133164
Option 1 ID: 67891312654
Option 2 ID: 67891312653
Option 3 ID: 67891312655
Option 4 ID: 67891312656

Status : Answered

Chosen Option: 3

Q.5 Manat the currency of which country?

Ans 🗸 1. Azerbaijan

× 2. Albania

X 3. Andorra

X 4. Armenia

Question ID : 6789133197 Option 1 ID : 67891312786

> Option 2 ID: 67891312788 Option 3 ID: 67891312787 Option 4 ID: 67891312785 Status: Not Answered

Chosen Option: --

Q.5 What type of tissue makes up the husk of coconut?

- Ans 1. Sclerenchymatous fibres
  - X 2. Collenchymas
  - X 3. Phloem parenchyma
  - X 4. Parenchyma

Question ID: 6789133177 Option 1 ID: 67891312705 Option 2 ID: 67891312706 Option 3 ID: 67891312708 Option 4 ID: 67891312707 Status: Not Answered

Chosen Option: --

Q.5 In each question below is given a statement followed by two assumptions numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Statement: "I would like to do research on the impact of social media on adolescent mental health." X says Y.

#### Assumptions:

- I. The impact of social media on adolescent mental health can be measured.
- II. X possess skills and competencies to do such research.

X 1. Only assumption I is implicit

× 2. Neither I nor II is implicit

X 3. Only assumption II is implicit

✓ 4. Both I and II are implicit.

Question ID: 6789133133 Option 1 ID: 67891312529 Option 2 ID: 67891312531 Option 3 ID: 67891312530

Option 4 ID: 67891312532

Status: Answered

Chosen Option: 1

The potential difference is 12 V and the work done is 60 J. Find the electric charge that flows through the circuit.

Ans X 1, 50 C

✓ 2. 5 C

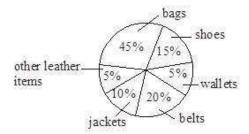
X 3. 500 C

X 4. 0.5 C

Question ID: 6789133166 Option 1 ID: 67891312663 Option 2 ID: 67891312662 Option 3 ID: 67891312664 Option 4 ID: 67891312661 Status: Answered

Chosen Option: 2

Q.6 The following pie diagram shows the revenue of the company ABC, which manufactures the leather products. The total revenue of the company for the year 2015 is ₹36,28,000.



How much revenue was made with the sale of Jackets (in ₹) in the year 2015?

Ans 

√ 1. ₹3,62,800

× 2. ₹181,400

X 3. ₹7,25,600

X 4. ₹90,700

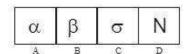
Question ID: 6789133142 Option 1 ID: 67891312567

Option 2 ID: 67891312566 Option 3 ID: 67891312568

Option 4 ID: 67891312565 Status: Answered

Chosen Option: 1

Find the Odd one out:



- Ans X 1. C
  - X 2. A
  - X 3. B
  - ✓ 4. D

Question ID: 6789133144

Option 1 ID: 67891312575 Option 2 ID: 67891312573 Option 3 ID: 67891312574 Option 4 ID: 67891312576

Status: Answered

Chosen Option: 4

Q.6 3 If Sham sells 2.5 kg of his homemade jam for ₹78.60, what is the cost of 5.5 kg of the jam? (in ₹)

- Ans X 1. ₹173.92
  - × 2. ₹171.92
  - **√** 3. ₹172.92
  - X 4. ₹174.92

Question ID: 6789133104

Option 1 ID: 67891312414

Option 2 ID: 67891312415 Option 3 ID: 67891312413

Option 4 ID: 67891312416

Status: Answered

Chosen Option: 3

Q.6 If 
$$(a - \frac{1}{a}) = 6$$
, then  $(a^4 + \frac{1}{a^4}) = ?$ 

- Ans X 1. 1444
  - X 2. 38
  - X 3. 34
  - 4. 1442

Question ID: 6789133106

Option 1 ID: 67891312421

Option 2 ID: 67891312424

Option 3 ID: 67891312423

Option 4 ID: 67891312422

Status: Answered

Chosen Option: 4

1/11/2019

A lump of metal 133 cu.cm and weighing 207 gms is hammered into a square sheet of 2 cm long. Find the weight of an exact cube cut of from the metal sheet?

Ans 1 14 gms

- 2. 15 gms
- 3. 12.17 gms
- 4. 11 gms

Note: For this question, discrepancy is found in question/answer. So, This question is ignored

Question ID: 6789133120 Option 1 ID: 67891312478 Option 2 ID: 67891312480 Option 3 ID: 67891312477 Option 4 ID: 67891312479

Status: Not Attempted and Marked For Review

Chosen Option: --

Q.6 What comes next in the given series

3W, 7V, 11U, 15T, \_\_\_\_

Ans X 1. 19 Z

X 2. 20 P

X 3. 22 Q

4. 19 S

Question ID: 6789133138 Option 1 ID: 67891312550 Option 2 ID: 67891312551 Option 3 ID: 67891312552 Option 4 ID: 67891312549 Status: Answered

Chosen Option: 4

Q.6 Rabi had ₹713.39 in his bank account. He deposited ₹450.75 in his bank account and withdrew the money to pay for five shirts. If the remaining balance of his account is ₹545.19, then what is the price of each shirt?

Ans X 1. ₹120.79

X 2. ₹125.50

X 3. ₹113.75

√ 4. ₹123.79

Question ID: 6789133103 Option 1 ID: 67891312411 Option 2 ID: 67891312409 Option 3 ID: 67891312412

Option 4 ID: 67891312410 Status: Answered

Chosen Option: 4

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<sup>Q.6</sup> The 2018 ICC Under-19 Cricket World Cup was held in:

- Ans X 1. South Africa
  - X 2. England
  - 3. New Zealand
  - X 4. Australia

Question ID: 6789133182 Option 1 ID: 67891312728 Option 2 ID: 67891312727 Option 3 ID: 67891312726 Option 4 ID: 67891312725 Status: Answered

Chosen Option: 2

Q.6 What is the correct order of the atomic sizes of the elements O, S and

Se?

- Ans  $\sqrt{1}$  Se > S > 0
  - $\times$  2. S > 0 > Se
  - $\times$  3. 0 > S > Se
  - $\times$  4. Se > 0 > S

Question ID: 6789133175 Option 1 ID: 67891312698 Option 2 ID: 67891312700 Option 3 ID: 67891312697 Option 4 ID: 67891312699

Status: Answered Chosen Option: 1

 $_{0}^{Q.7}$  Which of the following forces is NOT electromagnetic in nature?

- Ans X 1. Force of friction
  - ✓ 2. Weight of body
  - X 3. Electrical force in spring
  - X 4. Tension in a string

Question ID: 6789133157

Option 1 ID: 67891312628

Option 2 ID: 67891312625

Option 3 ID: 67891312627

Option 4 ID: 67891312626

Status: Answered

Chosen Option: 2

Under which tree did Queen Mayadevi give birth to Gautam Buddha?

file:///E:/Qp.html 27/38 Ans X 1. Mango tree

2. Sal tree

X 3. Peepal tree

X 4. Ashoka tree

Question ID: 6789133194
Option 1 ID: 67891312773
Option 2 ID: 67891312775
Option 3 ID: 67891312774
Option 4 ID: 67891312776
Status: Answered

Chosen Option : 2

are comparatively poor conductors of heat.

Ans X 1. Cu and Fe

X 2. Au and Ag

X 3. Cu and Al

4. Pb and Hg

Question ID: 6789133172
Option 1 ID: 67891312688
Option 2 ID: 67891312685
Option 3 ID: 67891312686
Option 4 ID: 67891312687
Status: Answered

Chosen Option: 4

Q.7 Find the compound interest on ₹ 15,625 for 1 year 6 months at 8% per annum, when compounded half-yearly?

Ans X 1. ₹ 1,952

X 2. ₹ 1,900

√ 3. ₹ 1,951

X 4. ₹ 1,950

Question ID : 6789133112
Option 1 ID : 67891312448
Option 2 ID : 67891312446
Option 3 ID : 67891312445

Option 4 ID : **67891312447**Status : **Answered** 

Chosen Option: 3

1/11/2019

You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question.

### Question:

Shailu has 15 boxes of articles of equal weight. What is the total weight of the 15 boxes?

#### Statements:

- 1. One-third of the weight of a bag is 150 g
- 2. The bags contain rice.

Ans X 1. Either 1 or 2 are sufficient.

X 2. Statement 2 alone is sufficient.

X 3. Statement 1 and 2 together not sufficient.

✓ 4. Statement 1 alone is sufficient.

Question ID: 6789133143 Option 1 ID: 67891312572 Option 2 ID: 67891312571 Option 3 ID: 67891312569 Option 4 ID: 67891312570

Status: Answered

Chosen Option: 3

Q.7 The salaries of Charan and Rajat are in the ratio of 5: 4. If the salary of each increases by ₹ 3,000, then the new ratio becomes 6:5. What is Charan's salary?

Ans ✓ 1. ₹ 15.000

X 2. ₹ 18,000

X 3. ₹ 20,000

X 4. ₹ 12,000

Question ID: 6789133109 Option 1 ID: 67891312435 Option 2 ID: 67891312433 Option 3 ID: 67891312436

Option 4 ID: 67891312434 Status: Answered

Chosen Option: 1

Q.7 What is the value of the gas constant R?

Ans 1. 8.31JK<sup>-1</sup>mol<sup>-1</sup>

X 2. 8.35 JK-1 mol-1

- X 3. 8.32JK-1mol-1
- X 4. 8.33JK<sup>-1</sup>mol<sup>-1</sup>

Question ID: 6789133167 Option 1 ID: 67891312668 Option 2 ID: 67891312665 Option 3 ID: 67891312666 Option 4 ID: 67891312667

Status: Answered

Chosen Option: 1

## <sup>Q.7</sup> Solve for x; $x \in \mathbb{N}$ : $(x-4)^2 - 36 = 0$

- Ans X 1. -2
  - **×** 2. −10
  - **3.** 10
  - X 4. 2

Question ID: 6789133122 Option 1 ID: 67891312486 Option 2 ID: 67891312487 Option 3 ID: 67891312485 Option 4 ID: 67891312488

Status: Answered

Chosen Option: 3

Q.7 Legendary Indian Architect Balakrishna Doshi recently won a prestigious global award which is sometimes referred to as the Nobel Equivalent in Architecture. Name the award that Shri Doshi won.

- Ans X 1. Bookman Award
  - X 2. Emma Award
  - X 3. Pulitzer Prize
  - 4. Pritzker Award

Question ID: 6789133189

Option 1 ID: 67891312755 Option 2 ID: 67891312756 Option 3 ID: 67891312753

Option 4 ID: 67891312754 Status: Not Answered

Chosen Option: --

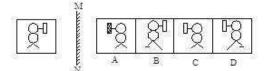
Q.7 Anish is thrice as old as his son and the sum of their ages is 48 years. Find Anish's age.

- Ans X 1. 40
  - X 2. 12
  - X 3. 20
  - 4. 36

Question ID: 6789133118 Option 1 ID: 67891312472 Option 2 ID: 67891312469 Option 3 ID: 67891312470 Option 4 ID: 67891312471 Status: Answered

Chosen Option: 4

Choose the mirror image for the following figure:



Ans X 1. B





Question ID: 6789133155 Option 1 ID: 67891312618

Option 2 ID: 67891312617 Option 3 ID: 67891312619

Option 4 ID: 67891312620

Status: Answered

Chosen Option: 3

Q.8 In 2017, who was the Indian athlete from India to win a gold medal in the Weightlifting World Championships, for the first time in more than two decades?

- Ans 🗸 1. Saikom Mirabai Chanu
  - X 2. Kunjarani Devi
  - X 3. D. Kavita Devi
  - X 4. Soniya Chanu

Question ID: 6789133181

Option 1 ID: 67891312721 Option 2 ID: 67891312723 Option 3 ID: 67891312724

Option 4 ID: 67891312722

Status: Answered

Chosen Option: 1

Q.8 Find the height (in metres) of a building if the sun's shadow increases by 10 m when the angle of elevation of the sun decreases from 60° to 45°.

Ans

- √ 1. 10√3/(√3-1)
- × 2. 10√3

**×** 3. 10√3/(√3+1)

**X** 4. 10/(√3-1)

Question ID: 6789133121 Option 1 ID: 67891312482 Option 2 ID: 67891312481 Option 3 ID: 67891312483 Option 4 ID: 67891312484 Status: Answered

Chosen Option: 1

Q.8 Which one of these is an example of conversion of electrical energy into mechanical energy?

- Ans X 1. Iron box
  - X 2. Television
  - √ 3. Electric fan
  - X 4. Torch

Question ID: 6789133160 Option 1 ID: 67891312638 Option 2 ID: 67891312640 Option 3 ID: 67891312639 Option 4 ID: 67891312637 Status: Answered

Chosen Option: 3

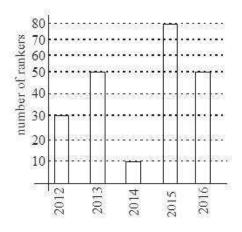
4 If  $\frac{1332}{145}$  = 91.9, then what the value of  $\frac{133.24}{9.19}$ ?

- Ans 1. 14.5
  - × 2. 12.5
  - X 3. 14.00
  - X 4. 12.00

Question ID: 6789133102 Option 1 ID: 67891312407 Option 2 ID: 67891312405 Option 3 ID: 67891312406 Option 4 ID: 67891312408 Status: Answered

Chosen Option: 1

The following Bar graph shows information about results in the national level entrance exam by the institute "ABC" for the last 5 years.



In the year 2014 how many ranks were scored from institute "ABC"?

Ans X 1. 30

X 2. 40

X 3. 20

**4**. 10

Question ID: 6789133141

Option 1 ID: 67891312563 Option 2 ID: 67891312564

Option 3 ID: 67891312562 Option 4 ID: 67891312561

Status: Answered

Chosen Option: 4

Q.8 Which Tamil folk singer, composer and renowned exponent of Tamil folk art has been awarded a Padma Shri?

- Ans X 1. Anitha Kuppusamy
  - X 2. Paravai Muniyamma
  - √ 3. Vijayalakshmi Navaneethakrishnan
  - X 4. LR Eswari

Question ID: 6789133187

Option 1 ID: 67891312745

Option 2 ID: 67891312747

Option 3 ID: 67891312746

Option 4 ID: 67891312748

Status: Answered

Chosen Option: 3

Q.8 Magnesium ribbon burns with a dazzling \_\_\_\_\_ flame.

Ans X 1. blue

X 2. red

√ 3. white

X 4. green

Question ID: 6789133170 Option 1 ID: 67891312677 Option 2 ID: 67891312678 Option 3 ID: 67891312679 Option 4 ID: 67891312680 Status: Answered

Chosen Option: 2

Q.8 Who played the lead actor role in the recently released movie 'Parmanu'?

Ans X 1. Varun Dhawan

X 2. Akshay kumar

√ 3. John Abraham

X 4. Ranveer Singh

Question ID: 6789133186 Option 1 ID: 67891312743 Option 2 ID: 67891312741 Option 3 ID: 67891312742 Option 4 ID: 67891312744 Status: Answered

Chosen Option: 3

Q.8 When was Goods and Services Tax (GST) introduced in India?

Ans X 1. 1st September 2017

X 2. 1st June 2017

X 3. 1st August 2017

4. 1st July 2017

Question ID: 6789133200 Option 1 ID: 67891312800 Option 2 ID: 67891312797 Option 3 ID: 67891312799 Option 4 ID: 67891312798 Status: Answered

Chosen Option: 1

Q.9 Which of the following is NOT correct for cerebellum?

Ans 🧪 1.

It controls movements, speech, sight, smell, taste, hearing, intelligence

× 2. It maintains equilibrium of the body

X 3. It lies in the posterior region of the brain

X 4. It is a part of hind brain

Question ID: 6789133178 Option 1 ID: 67891312712 Option 2 ID: 67891312710 Option 3 ID: 67891312711 Option 4 ID: 67891312709 Status: Answered

Chosen Option: 3

Q.9 Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

#### Statements:

- 1. All mugs are brown.
- II. Some brown are earth.

#### Conclusions:

- Some earth are brown. 1.
- 2. No mugs are earth.
- Ans V 1. Conclusion 1 alone follows.
  - X 2. Both 1 and 2 follows.
  - X 3. Neither 1 nor 2 follows.
  - X 4. Conclusion 2 alone follows.

Question ID: 6789133129 Option 1 ID: 67891312513 Option 2 ID: 67891312514 Option 3 ID: 67891312516 Option 4 ID: 67891312515

Status: Answered

Chosen Option: 1

Q.9 Where does the centre of gravity of any freely suspended object lie?

- Ans 1. Directly beneath the point of suspension
  - × 2. Immediately below the centre of the object
  - X 3. At the centre of the object
  - X 4. On the ground

> Question ID: 6789133156 Option 1 ID: 67891312623 Option 2 ID: 67891312624 Option 3 ID: 67891312622 Option 4 ID: 67891312621 Status: Answered

Chosen Option: 3

Q.9 If POLAND can be written as 1615121144, how can SPAIN be written?

Ans X 1. 19202516

√ 2. 19161914

X 3. 16191425

X 4. 16191419

Question ID: 6789133131 Option 1 ID: 67891312521 Option 2 ID: 67891312522 Option 3 ID: 67891312524 Option 4 ID: 67891312523 Status: Answered

Chosen Option: 2

Q.9 Identify Aravind Adiga's 2017 book about a young cricket-playing 14year-old who lives in the Mumbai slums?

- Ans X 1. 'Midnight's Children'
  - √ 2. 'Selection Day'
  - X 3. 'Last Man In Tower'
  - X 4. 'The White Tiger'

Question ID: 6789133184 Option 1 ID: 67891312736 Option 2 ID: 67891312735 Option 3 ID: 67891312733 Option 4 ID: 67891312734 Status: Answered

Chosen Option: 1

Q.9 The National War Memorial is proposed to be erected in:

Ans ✓ 1 New Delhi

X 2. Srinagar

X 3. Mumbai

X 4. Madhya Pradesh

Question ID: 6789133198 Option 1 ID: 67891312790 Option 2 ID: 67891312791 Option 3 ID: 67891312789

> Option 4 ID: 67891312792 Status: Answered Chosen Option: 4

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Q.9	made the	first observ	ations on	nlatinum a	e a catalizet
0	made the	THIST COSCLY	auons on	pianimin a	o a calaryot.

- Ans X 1. Moseley
  - X 2. Mendeleev
  - X 3. Newlands
  - 4 Dobereiner

Question ID: 6789133174 Option 1 ID: 67891312693 Option 2 ID: 67891312694 Option 3 ID: 67891312696 Option 4 ID: 67891312695 Status: Answered Chosen Option: 2

Q.9 Srividhya is mother of Vinay. How is Vinay's only sister's father related to Srividhya?

- Ans X 1. Uncle
  - X 2. Son
  - X 3. Brother
  - 4. Husband

Question ID: 6789133126 Option 1 ID: 67891312502 Option 2 ID: 67891312501 Option 3 ID: 67891312504 Option 4 ID: 67891312503 Status: Answered

Chosen Option: 4

Q.9 Mammals have \_\_\_\_\_.

- Ans X 1. dry and non-glandular skin with feathers.
  - ✓ 2. glandular skin with hairs.
  - × 3. dry and glandular skin with feathers.
  - X 4. dry and non-glandular skin with scales

Question ID: 6789133176 Option 1 ID: 67891312702 Option 2 ID: 67891312703 Option 3 ID: 67891312704 Option 4 ID: 67891312701 Status: Answered

Chosen Option: 2

1/11/2019

Who has moved to the No. 1 spot in the ICC ODI Women's Cricket rankings, 2017?

Ans X 1. Ekta Bisht

2. Mithali Raj

X 3. Harmanpreet Kaur

X 4. Jhulan Goswami

Question ID: 6789133183 Option 1 ID: 67891312732 Option 2 ID: 67891312731 Option 3 ID: 67891312729 Option 4 ID: 67891312730 Status: Answered

Chosen Option: 1

## Q.1 3 R # 2 A \$ K 5 % T 7 & N Y + X B / L Q @ 1

If the second half of the above series is reversed then using the new series find the terms that does not belong to the group

251, \$TQ, K71, A%@

Ans X 1. 251

X 2. A%@

**√** 3. K71

X 4. \$TQ

Question ID: 6789133137 Option 1 ID: 67891312545 Option 2 ID: 67891312548 Option 3 ID: 67891312547 Option 4 ID: 67891312546

Status: Not Attempted and Marked For Review

Chosen Option: --

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