

Q.1 If the first three letters of the word "SOCIOLOGIST" are reversed, then the last three letters are added and then the remaining letters are reversed and added, then which letter will be exactly in the Middle ?

- (1) G
- (2) T
- (3) I
- (4) C

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722226**

Option 1 ID : **21280788901**

Option 2 ID : **21280788902**

Option 3 ID : **21280788903**

Option 4 ID : **21280788904**

Status : **Answered**

Chosen Option : **2**

Q.2 A sum of ₹ 1250 is divided among A, B and C such that A gets $\frac{2}{9}$ of B's share and C gets $\frac{3}{4}$ of A's share. Find the shares of A, B and C (in ₹).

- (1) 200, 900, 150
- (2) 200, 800, 250
- (3) 150, 800, 300
- (4) 190, 850, 210

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722183**

Option 1 ID : **21280788729**

Option 2 ID : **21280788730**

Option 3 ID : **21280788731**

Option 4 ID : **21280788732**

Status : **Not Answered**

Chosen Option : **--**

Q.3 A toy is made in the shape of a hemisphere of diameter 7 cm surmounted by a cone. If this 15.5 cm high toy is polished at 20 paise per cm^2 , then find the cost of polishing. (Take $\pi = \frac{22}{7}$)

- (1) ₹ 39
- (2) ₹ 40.50
- (3) ₹ 42.90
- (4) ₹ 45

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 21280722193

Option 1 ID : 21280788769

Option 2 ID : 21280788770

Option 3 ID : 21280788771

Option 4 ID : 21280788772

Status : Not Answered

Chosen Option : --

Q.4 Who was the First Female Chief Minister in India ?

- (1) Shakuntala Devi
- (2) Sarojini Naidu
- (3) Anita B. George
- (4) Sucheta Kripalani

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 21280722218

Option 1 ID : 21280788869

Option 2 ID : 21280788870

Option 3 ID : 21280788871

Option 4 ID : 21280788872

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.5 Fill up the gap with proper group of alphabets.

I K M J L N K M O ?

- (1) P N L
- (2) Q N S
- (3) L N P
- (4) S N Q

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722229

Option 1 ID : 21280788913

Option 2 ID : 21280788914

Option 3 ID : 21280788915

Option 4 ID : 21280788916

Status : Answered

Chosen Option : 3

Q.6 _____ is known as the father of Indian Nuclear Physics.

- (1) Vikram Sarabhai
- (2) J.C. Bose
- (3) Dr. Homi J. Bhabha
- (4) A.P.J. kalam

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722216

Option 1 ID : 21280788861

Option 2 ID : 21280788862

Option 3 ID : 21280788863

Option 4 ID : 21280788864

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.7 Match List - I with List - II.

List - I

(Prime Minister of India)

- (A) Lal Bahadur Shastri
- (B) Rajiv Gandhi
- (C) Atal Bihari Vajpayee
- (D) P.V. Narasimha Rao

List - II

(Period)

- (I) 1984 to 1989
- (II) 1991 to 1996
- (III) 1964 to 1966
- (IV) 1998 to 2004

Choose the **most appropriate** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722217**

Option 1 ID : **21280788865**

Option 2 ID : **21280788866**

Option 3 ID : **21280788867**

Option 4 ID : **21280788868**

Status : **Answered**

Chosen Option : **4**

Q.8 Five students are standing in a circle and all are facing the centre of circle. Abhinav is between Alok and Ankur. Apurva is on the left of Abhishek. Alok is on the left of Apurva. Who is sitting next to Abhinav on his right ?

- (1) Apurva
- (2) Ankur
- (3) Abhishek
- (4) Alok

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722224**

Option 1 ID : **21280788893**

Option 2 ID : **21280788894**

Option 3 ID : **21280788895**

Option 4 ID : **21280788896**

Status : **Answered**

Chosen Option : **4**

Q.9 Which of the following represents the Boyle's Law ?

- (1) $V \propto T$ (at constant P)
- (2) $V \propto \frac{1}{P}$ (at constant T)
- (3) $P \propto T$ (at constant V)
- (4) $V \propto n$ (at constant T&P)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 21280722204

Option 1 ID : 21280788813

Option 2 ID : 21280788814

Option 3 ID : 21280788815

Option 4 ID : 21280788816

Status : Not Answered

Chosen Option : --

Q.10 Rajan does $\frac{7}{11}$ of a work in 21 days. How many more days will he take to complete the work ?

- (1) $9\frac{1}{4}$
- (2) 12
- (3) 15
- (4) $13\frac{1}{2}$

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 21280722195

Option 1 ID : 21280788777

Option 2 ID : 21280788778

Option 3 ID : 21280788779

Option 4 ID : 21280788780

Status : Not Answered

Chosen Option : --

Q.11 Tickets numbered from 1 to 20 are mixed and a ticket is drawn at random. What is the probability that the ticket drawn bears a number which is a multiple of 3?

- (1) $\frac{3}{10}$
- (2) $\frac{3}{20}$
- (3) $\frac{2}{5}$
- (4) $\frac{1}{2}$

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722188**

Option 1 ID : **21280788749**

Option 2 ID : **21280788750**

Option 3 ID : **21280788751**

Option 4 ID : **21280788752**

Status : **Answered**

Chosen Option : **1**

Q.12 In certain code GONE is written as 4%1* and MEDAL is written as 2*7\$@, then how will 'GOLD' be written in that code ?

- (1) 4@%7
- (2) 4#@7
- (3) 4%@7
- (4) 4%#7

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722232**

Option 1 ID : **21280788925**

Option 2 ID : **21280788926**

Option 3 ID : **21280788927**

Option 4 ID : **21280788928**

Status : **Answered**

Chosen Option : **3**

Q.13 If mean of the numbers 2, $(2p+2)$, 7, 13, 17, 4 and $(p-1)$ is 8, then find their median.

- (1) 4
- (2) 6
- (3) 7
- (4) 13

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722187**

Option 1 ID : **21280788745**

Option 2 ID : **21280788746**

Option 3 ID : **21280788747**

Option 4 ID : **21280788748**

Status : **Not Answered**

Chosen Option : --

Q.14 1 kilo Watt-hour (kWh) is equals to _____.

- (1) 3.6×10^4 joule
- (2) 3.6×10^7 joule
- (3) 3.6×10^5 joule
- (4) 3.6×10^6 joule

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722205**

Option 1 ID : **21280788817**

Option 2 ID : **21280788818**

Option 3 ID : **21280788819**

Option 4 ID : **21280788820**

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.15 Arrange the following in correct chronological order :

- (A) Dandi March
- (B) Chauri Chaura incident
- (C) Quit India Movement
- (D) Formation of Indian National Congress
- (E) Swadeshi Movement

Choose the **most appropriate** answer from the options given below :

- (1) (D), (E), (B), (A), (C)
- (2) (A), (C), (B), (D), (E)
- (3) (E), (B), (C), (A), (D)
- (4) (C), (A), (B), (E), (D)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722210**

Option 1 ID : **21280788837**

Option 2 ID : **21280788838**

Option 3 ID : **21280788839**

Option 4 ID : **21280788840**

Status : **Answered**

Chosen Option : **1**

Q.16 Which of the following country shares the shortest border with India ?

- (1) Bhutan
- (2) Myanmar
- (3) Nepal
- (4) Pakistan

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722208**

Option 1 ID : **21280788829**

Option 2 ID : **21280788830**

Option 3 ID : **21280788831**

Option 4 ID : **21280788832**

Status : **Answered**

Chosen Option : **1**

Q.17 If CAT is 12, then LION is :

- (1) 24
- (2) 25
- (3) 48
- (4) 50

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722233**

Option 1 ID : **21280788929**

Option 2 ID : **21280788930**

Option 3 ID : **21280788931**

Option 4 ID : **21280788932**

Status : **Answered**

Chosen Option : **4**

Q.18 The First Chief Justice of India was ?

- (1) S.R. Das
- (2) N.V. Ramana
- (3) Harilal J. Kania
- (4) Patanjali Shastri

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722219**

Option 1 ID : **21280788873**

Option 2 ID : **21280788874**

Option 3 ID : **21280788875**

Option 4 ID : **21280788876**

Status : **Not Answered**

Chosen Option : **--**

Q.19 _____ is the famous folk dance in Maharashtra.

- (1) Kathi
- (2) Lavani
- (3) Jatra
- (4) Garba

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722209**

Option 1 ID : **21280788833**

Option 2 ID : **21280788834**

Option 3 ID : **21280788835**

Option 4 ID : **21280788836**

Status : **Answered**

Chosen Option : **2**

Q.20 Linear equations $3x + 5y = 19$ and $10x - 3y = 24$ have solution $x = \frac{\alpha}{3}$ and $y = \frac{\beta}{2}$, then the value of

$\alpha + \beta$ is :

- (1) 5
- (2) 13
- (3) 10
- (4) 7

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722190**

Option 1 ID : **21280788757**

Option 2 ID : **21280788758**

Option 3 ID : **21280788759**

Option 4 ID : **21280788760**

Status : **Not Answered**

Chosen Option : **--**

Q.21 Find the A.P. whose 3rd term is 18 and 12th term is 72.

- (1) 6, 12, 18
- (2) 0, 9, 18
- (3) 12, 15, 18
- (4) 4.5, 9, 18

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722200**

Option 1 ID : **21280788797**

Option 2 ID : **21280788798**

Option 3 ID : **21280788799**

Option 4 ID : **21280788800**

Status : **Not Answered**

Chosen Option : --

Q.22 "Namami Gange" to clean and protect the river ganga in a comprehensive manner was launched in _____ year.

- (1) 2014
- (2) 2015
- (3) 2016
- (4) 2017

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722220**

Option 1 ID : **21280788877**

Option 2 ID : **21280788878**

Option 3 ID : **21280788879**

Option 4 ID : **21280788880**

Status : **Not Answered**

Chosen Option : --

Q.23 Find the missing term in given series :

DF, GJ, KM, NQ, RT, _?

- (1) UW
- (2) UX
- (3) YZ
- (4) XZ

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722221

Option 1 ID : 21280788881

Option 2 ID : 21280788882

Option 3 ID : 21280788883

Option 4 ID : 21280788884

Status : Answered

Chosen Option : 2

Q.24 Choose set of numbers from the four alternatives sets that is similar to the given set.

(8, 12, 18)

(1) (6, 12, 18)

(2) (7, 11, 15)

(3) (7, 11, 17)

(4) (9, 13, 20)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722237

Option 1 ID : 21280788945

Option 2 ID : 21280788946

Option 3 ID : 21280788947

Option 4 ID : 21280788948

Status : Answered

Chosen Option : 1

Q.25

If $243^{3x} = 27^{(4x-1)}$, then the value of 4^x is :

- (1) 4
- (2) -4
- (3) $\frac{1}{4}$
- (4) $\frac{1}{16}$

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 21280722198

Option 1 ID : 21280788789

Option 2 ID : 21280788790

Option 3 ID : 21280788791

Option 4 ID : 21280788792

Status : Not Answered

Chosen Option : --

Q.26

If in $\triangle ABC$ $\angle A + \angle B = 90^\circ$ and $\sin B = \frac{4}{5}$, then find the value of $\cos A$.

- (1) 1
- (2) $\frac{3}{5}$
- (3) $\frac{4}{5}$
- (4) 0

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 21280722191

Option 1 ID : 21280788761

Option 2 ID : 21280788762

Option 3 ID : 21280788763

Option 4 ID : 21280788764

Status : Not Answered

Chosen Option : --

Q.27 Palk Strait Separates which of the following country from India ?

- (A) Pakistan
- (B) Bangladesh
- (C) Sri Lanka
- (D) Myanmar

Choose the **most appropriate** answer from the options given below :

- (1) (A) only
- (2) (B) only
- (3) (C) only
- (4) (B) and (C) only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722207**

Option 1 ID : **21280788825**

Option 2 ID : **21280788826**

Option 3 ID : **21280788827**

Option 4 ID : **21280788828**

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.28 Which of the following is/are the possible commercial industrial applications of bacteria ?

- (A) Fermentation of sugars.
- (B) Cleaning of oil spills.
- (C) Tanning and making ink.
- (D) Production of Vaccine
- (E) To make Varnish, Polish, Paint etc.

Choose the **most appropriate** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (A), (B) and (D) only
- (3) (B), (C) and (D) only
- (4) (C) and (E) only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722206**

Option 1 ID : **21280788821**

Option 2 ID : **21280788822**

Option 3 ID : **21280788823**

Option 4 ID : **21280788824**

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.29 Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

Assertion (A) : Earth is the only planet known to have life.

Reason (R) : Earth has an atmosphere which is a mixture of Oxygen, Nitrogen and Carbon dioxide.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both (A) and (R) are correct and (R) is the correct explanation of (A)
- (2) Both (A) and (R) are correct but (R) is **not** the correct explanation of (A)
- (3) (A) is correct but (R) is not correct
- (4) (A) is not correct but (R) is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722222**

Option 1 ID : **21280788885**

Option 2 ID : **21280788886**

Option 3 ID : **21280788887**

Option 4 ID : **21280788888**

Status : **Answered**

Chosen Option : **2**

Q.30

An angle is $\frac{3}{7}$ times its supplementary angles. Find the angle.

- (1) 54°
- (2) 63°
- (3) 27°
- (4) 126°

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722199**

Option 1 ID : **21280788793**

Option 2 ID : **21280788794**

Option 3 ID : **21280788795**

Option 4 ID : **21280788796**

Status : **Not Answered**

Chosen Option : **--**

Q.31

A certain sum becomes $\frac{36}{25}$ of itself after 2 years on compound interest. Find the rate of interest per annum.

- (1) 15%
- (2) 20%
- (3) 25%
- (4) 10%

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722184**

Option 1 ID : **21280788733**

Option 2 ID : **21280788734**

Option 3 ID : **21280788735**

Option 4 ID : **21280788736**

Status : **Not Answered**

Chosen Option : --

Q.32

According to their celebrating months, arrange the following festivals in ascending order in calendar :

- (A) Bihu
- (B) Pongal
- (C) Holi
- (D) Christmas
- (E) Onam

Choose the **most appropriate** answer from the options given below :

- (1) (B), (A), (C), (D), (E)
- (2) (B), (C), (A), (E), (D)
- (3) (A), (B), (C), (D), (E)
- (4) (E), (C), (A), (B), (D)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722213**

Option 1 ID : **21280788849**

Option 2 ID : **21280788850**

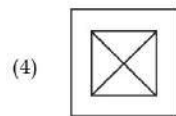
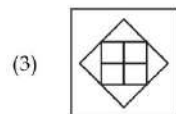
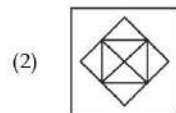
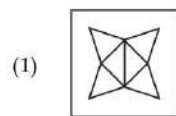
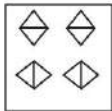
Option 3 ID : **21280788851**

Option 4 ID : **21280788852**

Status : **Answered**

Chosen Option : **2**

Q.33 Find out the answer figure which can be formed from the pieces given in the question figure ?



Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722236**

Option 1 ID : **21280788941**

Option 2 ID : **21280788942**

Option 3 ID : **21280788943**

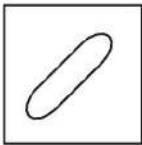
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Status : **Answered**

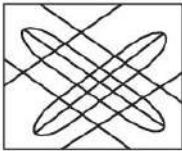
Chosen Option : **2**

Q.34 In the following four options, in which the problem figure is embedded :

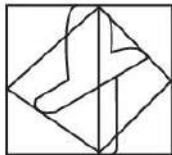
Problem figure



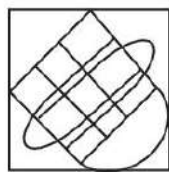
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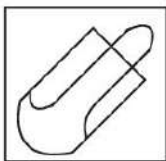
(2)



(3)



(4)



Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722235**

Option 1 ID : **21280788937**

Option 2 ID : **21280788938**

Option 3 ID : **21280788939**

Option 4 ID : **21280788940**

Status : **Answered**

Chosen Option : **1**

Q.35 Match List - I with List - II.

List - I

- (A) Indian Rare Earths Limited
- (B) Indian Space Research Organisation
- (C) Vikram Sarabhai Space Centre
- (D) Uranium Corporation of India

List - II

- (I) Banglure
- (II) Thiruvananthpuram
- (III) Jadugoda
- (IV) Aluva (Kerala)

Choose the **most appropriate** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (4) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722215**

Option 1 ID : **21280788857**

Option 2 ID : **21280788858**

Option 3 ID : **21280788859**

Option 4 ID : **21280788860**

Status : **Answered**

Chosen Option : **4**

Q.36 Pointing to a man A lady said "His mother is the only daughter of my mother." How is the lady related to the man ?

- (1) Aunt
- (2) Sister
- (3) Daughter
- (4) Mother

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722238**

Option 1 ID : **21280788949**

Option 2 ID : **21280788950**

Option 3 ID : **21280788951**

Option 4 ID : **21280788952**

Status : **Answered**

Chosen Option : **1**

Q.37 The provision for the anti-defection law is given under which schedule of the constitution :

- (1) 10th Schedule
- (2) 9th Schedule
- (3) 8th Schedule
- (4) 12th Schedule

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722201**

Option 1 ID : **21280788801**

Option 2 ID : **21280788802**

Option 3 ID : **21280788803**

Option 4 ID : **21280788804**

Status : **Not Answered**

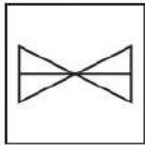
Chosen Option : --

Q.38 Choose the alternative figure which is embedded in the problem figure :

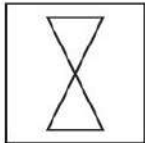
Problem figure



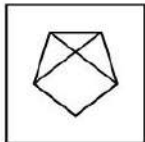
(1)



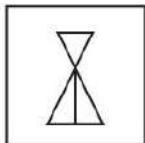
(2)



(3)



(4)



Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **21280722230**

Option 1 ID : **21280788917**

Option 2 ID : **21280788918**

Option 3 ID : **21280788919**

Option 4 ID : **21280788920**

Status : **Answered**

Chosen Option : **4**

Q.39 A quadrilateral has vertices in the order $(0, -1)$, $(-2, 3)$, $(6, 7)$ and $(8, 3)$. The quadrilateral is a :

- (1) Trapezium
- (2) Square
- (3) Rhombus
- (4) Rectangle

Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **21280722186**

Option 1 ID : **21280788741**

Option 2 ID : **21280788742**

Option 3 ID : **21280788743**

Option 4 ID : **21280788744**

Status : **Not Answered**

Chosen Option : **--**

Q.40 Eight persons with an average weight 49 kg were in a lift. Two more persons Anita and Kamal boarded the lift and the average weight of the persons in the lift increased by 2.8 kg. What is the average weight of Anita and Kamal?

- (1) 51.8 kg
- (2) 54.6 kg
- (3) 59 kg
- (4) 63 kg

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722189**

Option 1 ID : **21280788753**

Option 2 ID : **21280788754**

Option 3 ID : **21280788755**

Option 4 ID : **21280788756**

Status : **Not Answered**

Chosen Option : --

Q.41 Who wrote the famous novel "The Guide" ?

- (1) R.K. Narayan
- (2) Sarojini Naidu
- (3) B.M. Kaul
- (4) Vijay Tendulkar

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722214**

Option 1 ID : **21280788853**

Option 2 ID : **21280788854**

Option 3 ID : **21280788855**

Option 4 ID : **21280788856**

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.42 The circumference of a circular field is 396 m and that of the other circular field is 132 m. Find the area (in m²) of the third circular field whose radius is the sum of the radii of the first two fields.

$\left(\text{Take } \pi = \frac{22}{7} \right)$

- (1) 13860
- (2) 19536
- (3) 22176
- (4) 23984

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722185**

Option 1 ID : **21280788737**

Option 2 ID : **21280788738**

Option 3 ID : **21280788739**

Option 4 ID : **21280788740**

Status : **Not Answered**

Chosen Option : --

Q.43 A wholesaler sells 20 pens at the marked price of 16 pens to a retailer. The retailer sells them at the marked price. Determine the gain percent of the retailer.

- (1) 30 %
- (2) 23 %
- (3) 25 %
- (4) 28 %

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722182**

Option 1 ID : **21280788725**

Option 2 ID : **21280788726**

Option 3 ID : **21280788727**

Option 4 ID : **21280788728**

Status : **Not Answered**

Chosen Option : --

Q.44 Find the missing term in given series.

20 : 17 :: 104 : ?

(1) 52

(2) 55

(3) 59

(4) 61

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722227

Option 1 ID : 21280788905

Option 2 ID : 21280788906

Option 3 ID : 21280788907

Option 4 ID : 21280788908

Status : Not Answered

Chosen Option : --

Q.45 _____, an Indian patriot from Punjab, shot down General Reginald Dyer in London.

(1) Sardar Bhagat Singh

(2) Shah Nawaz

(3) Sardar Udham Singh

(4) Sohan Singh

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722211

Option 1 ID : 21280788841

Option 2 ID : 21280788842

Option 3 ID : 21280788843

Option 4 ID : 21280788844

Status : Answered

Chosen Option : 3

Q.46 If 18th February 1997 fell on Tuesday then what was the day on 18th February 1999 ?

- (1) Friday
- (2) Monday
- (3) Tuesday
- (4) Thursday

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722239**

Option 1 ID : **21280788953**

Option 2 ID : **21280788954**

Option 3 ID : **21280788955**

Option 4 ID : **21280788956**

Status : **Not Answered**

Chosen Option : --

Q.47 **Statement (I) :** All children are students. All students are players.

Conclusions (I) : All students are children

(II) : All children are players

Which of the conclusions follow from the given statements ?

- (1) Only I Follows
- (2) Only II Follows
- (3) Both I & II Follows
- (4) Neither I nor II Follows

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722231**

Option 1 ID : **21280788921**

Option 2 ID : **21280788922**

Option 3 ID : **21280788923**

Option 4 ID : **21280788924**

Status : **Answered**

Chosen Option : **1**

Q.48 Joseph gifted ₹ 20000 to his wife and some money to his three children aged 12, 14 and 16 years in the ratio of their ages. If he gave ₹ 3000 to his youngest child, then how much money he gifted to his family ?

- (1) ₹ 30000
- (2) ₹ 30150
- (3) ₹ 30225
- (4) ₹ 30500

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722181**

Option 1 ID : **21280788721**

Option 2 ID : **21280788722**

Option 3 ID : **21280788723**

Option 4 ID : **21280788724**

Status : **Not Answered**

Chosen Option : --

Q.49 If $\sin\theta + \operatorname{cosec}\theta = 2$, then what is the value of $\sin^2\theta + \operatorname{cosec}^2\theta$?

- (1) 4
- (2) 8
- (3) 2
- (4) 16

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722192**

Option 1 ID : **21280788765**

Option 2 ID : **21280788766**

Option 3 ID : **21280788767**

Option 4 ID : **21280788768**

Status : **Not Answered**

Chosen Option : --

Q.50 'Venus' is to 'Earth' as 'Mercury' is to _____.

- (1) Sun
- (2) Pluto
- (3) Mars
- (4) Moon

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722225

Option 1 ID : 21280788897

Option 2 ID : 21280788898

Option 3 ID : 21280788899

Option 4 ID : 21280788900

Status : Answered

Chosen Option : 1

Q.51 The volumes of 3 solid cubes made of metal are 125 cm^3 , 64 cm^3 and 27 cm^3 respectively. After melting all the three cubes a solid cube is made. Find the edge of the new cube.

- (1) 2.5 cm
- (2) 4 cm
- (3) 6 cm
- (4) 5 cm

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722194

Option 1 ID : 21280788773

Option 2 ID : 21280788774

Option 3 ID : 21280788775

Option 4 ID : 21280788776

Status : Not Answered

Chosen Option : --

Q.52 The angular distance covered by the minute hand in 1 Hr 20 minutes is :

- (1) 420°
- (2) 480°
- (3) 192°
- (4) 310°

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722240**

Option 1 ID : **21280788957**

Option 2 ID : **21280788958**

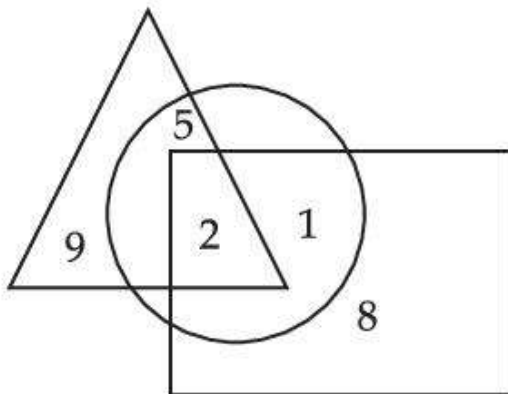
Option 3 ID : **21280788959**

Option 4 ID : **21280788960**

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.53



Which number lies inside all the figures ?

- (1) 2
- (2) 5
- (3) 9
- (4) 1

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722228**

Option 1 ID : **21280788909**

Option 2 ID : **21280788910**

Option 3 ID : **21280788911**

Option 4 ID : **21280788912**

Status : **Answered**

Chosen Option : 1

Q.54 Match List - I with List - II.

List - I (Quantity)	List - II (Unit)
(A) Acceleration	(I) newton-meter ⁻²
(B) Pressure	(II) meter ⁻¹
(C) Power of Lens	(III) second ⁻¹
(D) Frequency	(IV) meter-second ⁻²

Choose the **most appropriate** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (4) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722203**

Option 1 ID : **21280788809**

Option 2 ID : **21280788810**

Option 3 ID : **21280788811**

Option 4 ID : **21280788812**

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.55 Which of the following is correct for divisibility?

- (A) A number is divisible by 6 if it is divisible by 3 or 2.
- (B) A number is divisible by 5 if its unit digit is 0 or 5.
- (C) A number is divisible by 3 if its unit digit is divisible by 3.
- (D) A number is divisible by 4 if the number formed by its last two digits is divisible by 4.

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (D) only
- (2) (B) and (D) only
- (3) (A), (C) and (D) only
- (4) (B) and (C) only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722197**

Option 1 ID : **21280788785**

Option 2 ID : **21280788786**

Option 3 ID : **21280788787**

Option 4 ID : **21280788788**

Status : **Answered**

Chosen Option : 1

Q.56 A man walking at a speed of 5 km/h passes a bridge in 15 minutes. What is the length of the bridge (in meters) ?

- (1) 1000
- (2) 1200
- (3) 1250
- (4) 1500

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722196**

Option 1 ID : **21280788781**

Option 2 ID : **21280788782**

Option 3 ID : **21280788783**

Option 4 ID : **21280788784**

Status : **Not Answered**

Chosen Option : --

Q.57 The greatest football player 'Pele' belongs to _____.

- (1) Belgium
- (2) Argentina
- (3) Brazil
- (4) Germany

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **21280722202**

Option 1 ID : **21280788805**

Option 2 ID : **21280788806**

Option 3 ID : **21280788807**

Option 4 ID : **21280788808**

Status : **Not Answered**

Chosen Option : --

Q.58 In which language most of Ashoka inscription are written ?

- (1) Sanskrit & Pali
- (2) Prakrit & Brahmi
- (3) Hindi & Pali
- (4) Urdu & Sanskrit

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722212**

Option 1 ID : **21280788845**

Option 2 ID : **21280788846**

Option 3 ID : **21280788847**

Option 4 ID : **21280788848**

Status : **Not Answered**

Chosen Option : --

Q.59 A boy runs 4 km to East side then turn right side 6 km, and then turn left runs 8 km again turn left to run 3 km again turn left 4 km, then turn right 1 km. Now the boy at which direction ?

- (1) West
- (2) South
- (3) North
- (4) East

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **21280722223**

Option 1 ID : **21280788889**

Option 2 ID : **21280788890**

Option 3 ID : **21280788891**

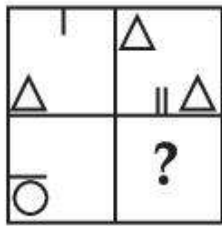
Option 4 ID : **21280788892**

Status : **Answered**

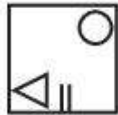
Chosen Option : **3**

Q.60

Find the missing figure and complete it :



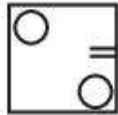
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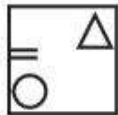
(2)



(3)



(4)



Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 21280722234

Option 1 ID : 21280788933

Option 2 ID : 21280788934

Option 3 ID : 21280788935

Option 4 ID : 21280788936

Status : Answered

Chosen Option : 3