## Adda247

Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2024 Paper I Exam

| Roll Number |  |
| :--- | :--- |
| Candidate Name |  |
| Venue Name | ION Digital Zone iDZ Kuberpur |
| Exam Date | 27/06/2024 |
| Exam Time | 9:00 AM - 11:00 AM |
| Subject | SICPO Paper I 2024 |

Section : General Intelligence and Reasoning
Q. 1 The sequence of folding a paper and the manner in which the folded paper is cut is shown in the following figures. How would this paper look when unfolded?


Ans

Q. 2 Identify the figure given in the options which when put in place of '?' will logically complete the series.


Ans

$\times 2$

$\times 3$

$\times 4$


Question ID : 630680366161
Option 1 ID : 6306801426171
Option 2 ID : 6306801426169
Option 3 ID : 6306801426172
Option 4 ID : 6306801426170
Q. 3 Select the Venn diagram that best illustrates the relationship between the following classes.

Potatoes, Vegetables, Grapes
Ans
$\times 1$.

$\checkmark 2$.

$\times 3$.

$\times 4$.


Question ID : 630680869728
Option 1 ID : 6306803406281
Option 2 ID : 6306803406278
Option 3 ID : 6306803406279
Option 4 ID : 6306803406280
Status: Answered
Chosen Option : $\mathbf{2}$
Q. 415 is related to 45 following a certain logic. Following the same logic, 25 is related to 125. Which of the following numbers is related to 80 using the same logic?

Ans

1. 20
$\times 2.21$
$\times 3.18$
$\times 4.22$

Q. 5 In a code language, 'DINESH' is coded as 12-27-42-15-57-24 and 'VIRAT' is coded as 66-27-54-3-60. How will 'GAUTAM' be coded in the same language?

Ans $\times 1.24-7-61-34-5-31$
X 2. 26-7-25-67-4-37
3. 21-3-63-60-3-39
4. 29-9-55-47-8-28
Q. 6 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).


Ans


Question ID : 630680867778
Option 1 ID : 6306803398759
Option 2 ID : 6306803398757
Option 3 ID : 6306803398758
Option 4 ID : 6306803398756
Q. 7 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
$(247,349)$
$(261,363)$
Ans
X 1. $(282,382)$
2. $(294,396)$

X 3 . $(253,358)$
4. $(265,369)$
Q. 8 Which of the following terms will replace the question mark (?) in the given series? CHO, DIP, EJQ,?
Ans
X 1. EJL
2. FKR

X 3. DIL
4. HMR
Q. 9 Select the correct combination of mathematical signs to replace the * signs and balance the given equation.

13 * 7 * 12 * 4 * 15 * 65
Ans
X1.,,$-+ \div, \times,=$
$\times 2 .+, \div, \times,+,=$
3.,,$++ \div, \times=$
4.,$+ \times, \div, \times,=$

Question ID : 630680412005
Option 1 ID : 6306801606858
Option 2 ID : 6306801606855
Option 3 ID : 6306801606856
Option 4 ID : 6306801606857
Status: Answered
Q. 10 एक शादी के रिसेप्शन में, एक व्यक्ति ने दूल्हे की ओर इशारा किया और दूल्हे को अपने दादा के पुत्र के पुत्र का भाई बताया। दूल्हा उस आदमी का क्या लगता है?
Ans
X1. चाचा
$\times 2$ पिता
3. भाई
4. साला/जीजा
Q. 11 Which two signs should be interchanged to make the given equation correct?
$10 \div 63 \times 7+90-80=100$
Ans $\times 1$. - and $\div$
$\times 2 . \times$ and -
X3. + and -
4. $\times$ and $\div$

Question ID : 630680411802
Option 1 ID : 6306801606044
Option 2 ID : 6306801606046
Option 3 ID : 6306801606043
Option 4 ID : 6306801606045
Status : Answered
Chosen Option: $\mathbf{4}$
Q. 12 If + means,-- means $\times, \times$ means $\div, \div$ means + , what will come in place of the question mark (?) in the given equation?
$22 \times 11-450 \div 50+500=?$
Ans
$\times 1.350$
$\times 2.650$
3. 550
4.450

Q. 13 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

CARS : HFWX :: BOAT: GTFY :: FUSE : ?
Ans $\quad$ 1. LAYK
X 2. KZWI
X 3. LAXJ
4. KZXJ
Q. 14 Two different positions of the same dice are given below. Which is the number on the face opposite the face containing 1 ?


Ans
$\times 1.3$
$\times 2.4$
$\times 3.2$

- 4.6

Question ID : 630680313788
Option 1 ID : 6306801220995
Option 2 ID : 6306801220993
Option 3 ID : 6306801220994
Option 4 ID: 6306801220996
Status: Answered
Chosen Option : $\mathbf{4}$
Q. 15 Six students - Aman, Bobby, Chintu, Gita, Pranay and Ram - are sitting around a circular table, facing the centre.
Ram is sitting second to the right of Gita.
Pranay is the immediate neighbour of Gita and Bobby.
Aman is sitting third to the right of Gita. Who among the following is the immediate neighbour of both Ram and Bobby?

Ans
X 1. Pranay
X 2. Chintu
3. Aman

X 4. Gita
Q. 16 Sally drives a mini school bus. She starts at the school gate and drives 7 km north for her first pick-up. She then turns right and drives 10 km picking up children along the way. She takes another right turn and drives 5 km . She then takes a final right to return to the school. How far would Sally need to drive to reach back to the school gate again?

Ans
X 1.17 km
X 2.22 km
3. 10 km
4. 12 km
Q. 17 उस वेन आरेख का चयन कीजिये जो निम्नलिखित वर्गों के बीच के संबंध को सर्वश्रेष्ठ रूप से दर्शाता है। 'चीता, पक्षी, चील
Ans
$\times 1$.

$\times 2$

3.

$\times 4$

Q. 18 Which of the following numbers will replace the question marks (?) in the given series?
1, 6, 15, 28, ?, ?, 91
Ans
X 1.40,60
$\times 2.42,54$

- $3.45,66$
$\times 4.44 .54$
Q. 19 Select the Venn diagram that best illustrates the relationship between the following classes.

Bananas, Apple, Grapes
Ans
$\times 1$


- 2. 


$\times 3$.

$\times 4$.


Question ID : 630680869730
Option 1 ID : 6306803406286
Option 2 ID : 6306803406287
Option 3 ID : 6306803406289
Option 4 ID: 6306803406288
Q. 20 In a code language, 'LAND' is written as 'IWKZ', and 'GOLD' is written as 'DKIZ'. How will 'TEAM' be written in that language?

Ans

1. QAXI
2. XJQB
3. QXJB
4. JXQB
Q. 21 Select the number that will replace the question mark (?) in the following number series.
$1,1,2,3,5,8,13$,?
Ans
$\times 1.22$
5. 21
$\times 3.24$
$\times 4.20$

Q. 22 Identify the option figure that when put in place of the question mark (?) will logically complete the series.


Ans

Question ID: 630680867765
Option 1 ID: 6306803398704
Option 2 ID: 6306803398705
Option 3 ID: 6306803398707
Option 4 ID: 6306803398706
Status : Answered
Q. 23 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

## M <br> RkgEyw <br> N

Ans



X4. MYEg $\boldsymbol{>}$ Я

Option 1 ID : 6306801388552
Option 2 ID : 6306801388550
Option 3 ID : 6306801388551
Option 4 ID : 6306801388549
Q. 24 Find the two signs to be interchanged for making the following equation correct.
$2+10 \times 12-4 \div 24=8$
Ans $\times 1 . \div$ and +
2. $\div$ and -

X $3 . \times$ and $\div$
X4. - and +

Question ID : 630680411793
Option 1 ID : 6306801606010
Option 2 ID : 6306801606007
Option 3 ID : 6306801606009
Option 4 ID : 6306801606008
Status : Answered
Chosen Option: $\mathbf{2}$
Q. 25 Preeti starts from point $A$ and drives 7 km towards South. From here, she takes a left turn and drives 9 km . She then takes a final left turn and drives 7 km to reach point B . How far should Preeti drive to reach point $A$ from point $B$ ?
Ans

1. 9 km

X 2.6 km
X 3.7 km
4.8 km
Q. 26 In a code language, 'CUTE' is written as 'FQWA', and 'BLUE' is written as 'EHXA'. How will 'VOTE' be written in that language?
Ans
(1. AYWK
2. YWAK
3. YKAW
4. YKWA

Question ID : 630680416680
Option 1 ID : 6306801625483
Option 2 ID : 6306801625486
Option 3 ID : 6306801625484
Option 4 ID : 6306801625485
Status: Answered
Chosen Option: $\mathbf{4}$
Q. 27 Which letter cluster will replace the question mark (?) to complete the given series? HEWC, KIRI, ?, QQHU, TUCA

Ans

1. NMMO
2. PRZO
3. NBTO
4. JLSO
Q. 28 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.
.ABUSE : ASUBE :: BEGIN : BIGEN :: OTHER : ?
Ans
X 1. ORTHE
5. OHTER

X 3. OTHRE
4. OEHTR

Question ID : 630680416505
Option 1 ID : 6306801624785
Option 2 ID : 6306801624783
Option 3 ID : 6306801624786
Option 4 ID : 6306801624784
Status : Answered
Chosen Option : 4
Q. 29 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster does not belong to that group?
(Note: The odd letter-cluster is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans $\times 1 . \mathrm{PMS}$
2. URX
3. JGM
4. SPU
Q. 30 Select the number from among the given options that can replace the question mark (?) in the following series.
25, 40, 70, 115, 175, ?
Ans
$\times 1.200$
X2. 275

- 3.250

X4. 225
Q. 31 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
$(12,36,6)$
$(18,54,9)$
Ans
$\times 1 .(28,84,16)$
X $2 .(28,86,14)$
3. $(28,84,14)$

X $4 .(26,84,14)$
Q. 32 Select the correct combination of mathematical signs to replace the * signs and balance the given equation.

10 *2*1*8*11*8
Ans
Х $1 . \div,-, \times,-,=$
Х2. $\div,-,-,+,=$
Х3.+,,$- \times,+,=$
4. $\div,-, \times,+,=$
Q. 33 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).


Ans

$\times 4$

Q. 34 Which of the following numbers will replace the question mark (?) in the given series?

7, 16, 43, 124, 367, ?
Ans $\times 1.1086$
2. 1096

X 3.1066
4. 1076
Q. 35 In a certain code language,
$A+B$ means ' $A$ is the Brother's Wife of $B$ '
$A-B$ means ' $A$ is the Sister of $B$ '
$A \times B$ means ' $A$ is the Wife of $B$ '
$A \div B$ means ' $A$ is the Daughter of $B$ '
Based on the above, how is $G$ related to $Q$ if ' $G+K-L \div M \times Q$ '?
Ans
X 1. Daughter
X 2. Sister
X 3. Wife's Sister
4. Son's wife

Question ID : 630680224967
Option 1 ID : 630680872575
Option 2 ID : 630680872577
Option 3 ID : 630680872578
Option 4 ID : 630680872576
Status: Answered
Chosen Option: $\mathbf{4}$
Q. 36 In a certain code language, 'FIND' is written as 'CLFB' and 'HOW' is written as 'VME'. How will 'WILL' be written in that language?
Ans
X 1. KSFJ
X 2. SJFK
X 3. SFJK
4. KJFS

Question ID : 630680312597
Option 1 ID : 6306801216269
Option 2 ID : 6306801216271
Option 3 ID : 6306801216270
Option 4 ID : 6306801216272
Status: Answered
Q. 37 A dice has its faces marked by numbers $10,20,30,40,50$ and 60 . Two positions of the same dice are given below. Which face is opposite to face 50 ?


Ans
$\times 1.30$
$\times 2.40$
3. 60
4. 10
Q. 38 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Consistence
2. Conscience
3. Conflagration
4. Consequence
5. Considerable
6. Consignment

Ans $\quad$ 1.4,3,2,5,6,1
X 2.4, 2, 3, 5, 1, 6
3. $3,4,2,5,6,1$


| Question ID : 630680417396 |
| :--- |
| Option 1 ID: 6306801628347 |
| Option 2 ID: 6306801628350 |
| Option 3 ID : 6306801628348 |
| Option 4 ID : 6306801628349 |
| Status : Answered |
| Chosen Option : 4 |

Q. 39 What will come in place of the question mark (?) in the following equation if ' + ' and ' $x$ ' are interchanged and ' - ' and ' $\div$ ' are interchanged?
$14-7 \times 10 \div 1+7=$ ?
Ans

- 1.5
$\times 2.26$
X 3.45
$\times 4.77$
Q. 40 In a certain code language, 'DICE' is written as 'EKFI' and 'PLAN' is written as 'QNDR'. How will 'LUDO' be written in that language?

Ans

1. NXES

X 2. NWES
3. MWGS
4. MXES
Q. 4112 is related to 40 following a certain logic. Following the same logic, 9 is related to 31 . To which of the following is 16 related using the same logic?

Ans
1.52
$\times 2.51$
3. 61

X4.63

Question ID : 630680113358
Option 1 ID : 630680438992
Option 2 ID : 630680438993
Option 3 ID : 630680438991
Option 4 ID : $\mathbf{6 3 0 6 8 0 4 3 8 9 9 0}$
Q. 42 Which letter cluster can replace the question mark (?) to complete the given series? FDKI, GCMG, ?, IAQC
Ans $\quad \times 1 . \mathrm{HBNF}$
2. HBOE

X 3. HBPF
4. HBLE

Q. 43 Select the set in which the numbers are related in the same way as are the numbers of the given sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding/deleting/multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
$(9,36,12)$
$(12,48,16)$
Ans
X 1. $(21,84,24)$
X 2. $(21,81,28)$
3. $(21,81,24)$
2. $(21,84,28)$
Q. 44 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.
L27Aef $\left.\right|_{N} ^{M}$

Ans

×279 A 27 」



Q. 45 In a code language, 'RACE' is written as 'VWGA', and 'BANK' is written as 'FWRG'. How will 'STEM' be written in that language?
Ans
X 1. IIWP
X 2. WIPI
X 3. WIIP
4. WPII
Q. 46 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English dictionary.
1- Literacy
2- Literature
3- Litany
4- Listen
5- Lithograph
Ans

1. $4,3,1,2,5$
2. $3,4,1,2,5$
3. $1,4,3,2,5$
4.4,1,3,5,2
Q. 47 Select the correct combination of mathematical signs to sequentially place from left to right in the blanks below to balance the given equation.
$6 \_2 \_0 \_8=20$
Ans
X1.+, $\times,+$
2.,,$++ x$
4. $\times,+,+$
4.,$- \times,+$

Question ID : 630680411788
Option 1 ID : 6306801605989
Option 2 ID : 6306801605988
Option 3 ID : 6306801605987
Option 4 ID : 6306801605990
Status: Answered
Chosen Option : 3
Q. 48 A dice has numbers $2,3,5,6,7$ and 8 on its sides. Two different positions of the same dice are shown below. Select the number that will be on the face opposite to the one having 8.


Ans
1.6
$\times 2.2$
$\times 3.3$

- 4.7
Q. 49 Select the figure from among the given options that can logically replace the question mark (?) in the following series.


Ans


Question ID : 630680867763
Option 1 ID: 6306803398696
Option 2 ID : 6306803398697
Option 3 ID : 6306803398698
Option 4 ID : 6306803398699
Q. 50 Select the Venn diagram that best illustrates the relationship between the following classes.
Dogs, Cats, Labradors
Ans
$\times 1$.

, 2

$\times 3$.

$\times 4$


Section: General Knowledge and General Awareness
Q. 1 Under the Sukanya Samriddhi Account Yojana, minimum how much money needs to be deposited in one financial year?

Ans

1. ₹ 250
2. ₹150
3. ₹100
4. ₹200
Q. 2 The Central Government launched the National Air Sports Policy in the year

Ans
X 1.2020
X 2.2021
X 3.2019
4. 2022

Question ID : 630680192740
Option 1 ID : $\mathbf{6 3 0 6 8 0 7 4 7 5 0 6}$
Option 2 ID : 630680747507
Option 3 ID : $\mathbf{6 3 0 6 8 0 7 4 7 5 0 5}$
Option 4 ID : $\mathbf{6 3 0 6 8 0 7 4 7 5 0 8}$
Status : Not Answered
Chosen Option : --
Q. 3 Which phenomenon is opposite to solidification?

Ans

- 1. Fusion

X 2. Vaporisation
X 3. Sublimation
X 4. Condensation
Q. 4 The Commonwealth Fencing Championship 2022 was hosted by:

Ans
X 1. Australia
2. United Kingdom
3. Canada
4. India

Q. 5 Which Article of the Indian Constitution mentions that, where the same person is appointed as the Governor of two or more states, the emoluments and allowances payable to him/her shall be allocated among those states?
Ans
X 1. Article 160
2. Article 155
3. Article 158
4. Article 157

Q. 6 Who among the following is the author of the book 'The Guide'?

Ans

1. RK Narayan

X 2. Vikram Chandra
3. Shashi Tharoor
4. Rohinton Mistry

Question ID : 630680437989
Option 1 ID: 6306801709778
Option 2 ID : 6306801709776
Option 3 ID : 6306801709779
Option 4 ID : 6306801709777
Status : Answered
Chosen Option : 1
Q. 7 Which of the following dances is NOT a part of the Odia culture?

Ans 1. Kathakali
X 2. Gotipua

Q. 8 What are the thin filamentous extensions that the motile bacterial cells have from their cell wall called?
Ans

1. Flagella
$\times 2$. Pili
Х 3. Fimbriae
2. Lamellae
Q. 9 Famous musician Bhupen Hazarika was awarded the 'Bharat Ratna' in which of the following years?
Ans $\times 1.2017$
X2. 2015
X 3.2011
3. 2019

Question ID : 630680409275
Option 1 ID : 6306801595930
Option 2 ID : 6306801595929
Option 3 ID : 6306801595932
Option 4 ID : 6306801595931
Status: Answered
Chosen Option: $\mathbf{4}$
Q. 10 Over 5,000 athletes were competed in $\qquad$ sports for 1,936 medals in the 5 th edition of Khelo India Youth Games in 2023.
Ans
X1. 25
$\times 2.24$
X 3.26

- 4.2

Q. 11 In which year was 'Self Help Group - Bank Linkage Programme' (SHG-BLP) introduced in India?
Ans $\times 1.1996$

2. 2000
3. 1992
4. 1984
Q. 12 According to Hindu calendar, Diwali falls in which of the following months?

Ans
X 1. Magha
X 2. Ashwin
X 3. Chaitra
4. Kartika

Question ID : 630680409207
Option 1 ID : 6306801595659
Option 2 ID : 6306801595658
Option 3 ID : 6306801595660
Option 4 ID : 6306801595657 Status: Answered

Chosen Option : 4
Q. 13 In which Article does the Finance Commission of India find a mention?

Ans
X 1. Article 370
2. Article 280
3. Article 375
4. Article 292


| Question ID : 630680408214 |
| :---: | :---: |
| Option 1 ID : 6306801591752 |
| Option 2 ID : 6306801591751 |
| Option 3 ID : 6306801591753 |
| Option 4 ID : 6306801591754 |
| Status : Answered |
| Chosen Option : $\mathbf{2}$ |

Q. 14 Biological Diversity Act 2002 was passed by the Government of India. It fulfilled ideals of which article of Directive Principles of State Policy in the Constitution of India?
Ans
X 1. Article 48
2. Article 48A
3. Article 49
4. Article 47
Q. 15 What are the two main parts corresponding to Lasya and Tandava elements in Manipuri dance?
Ans $\times 1$. Bhangi and Stri
2. Jagoi and Cholom
3. Varnam and Paran
4. Vira and Toda

Question ID : 630680322567
Option 1 ID : 6306801254911
Option 2 ID : 6306801254910
Option 3 ID : 6306801254912
Option 4 ID : 6306801254909
Status: Answered
Chosen Option : 2
Q. 16 Shyamamani Devi was awarded the Padma Shri in 2022 for her contributions to
$\qquad$
Ans

1. Odishi
2. Gujarati
3. Tamil
4. Malayali

Question ID : 630680409331
Option 1 ID : 6306801596153
Option 2 ID : 6306801596156
Option 3 ID : 6306801596155
Option 4 ID : 6306801596154
Status : Not Answered
Chosen Option : --
Q. 17 Which of the following is NOT one of the four primary explicit goals of five-year plans?

Ans
$X 1$. Equity
X 2. Self-reliance

Q. 18 As per Article $\qquad$ of the Indian Constitution, the Council of Ministers are collectively responsible to the Lok Sabha.
Ans

- 1.75(3)
$\times 2.74(1)$
$\times 3.73(2)$
$\times 4.72(1)$
Q. 19 Which of the following figures accurately depicts the inter-conversion of the three states of matter?
a

d


Ans $\times 1 . \mathrm{d}$
X2.a
X 3.c
4.b
Q. 20 Which of the following factors does NOT control the climate of a place?

Ans
X 1. Latitude
2. Distance between two cities

X 3. Ocean currents
X 4. Relief features

Question ID : 63068074791
Option 1 ID : 630680289322
Option 2 ID : 630680289321
Option 3 ID : 630680289319
Option 4 ID : $\mathbf{6 3 0 6 8 0 2 8 9 3 2 0}$
Status: Answered
Chosen Option : 2
Q. 21 The Shailendra kings who had close contacts with the Indian rulers were followers of which of the following religions?
Ans
X 1. Jainism
X 2. Vaishnavism
X 3. Shaivism
4. Buddhism
Q. 22 Select the name of the hydrocarbon with a structural formula $\mathrm{CH}_{3}-\mathrm{CH}_{2}-\mathrm{CH}_{2}-\mathrm{CH}_{2}-$
$\mathrm{CH}_{2}-\mathrm{CH}_{3}$.
Ans $\times 1.2,2$-Dimethylbutane
X 2. 3-methyl hexane
3. n-Hexane

X 4. 2-Methylpentane

Question ID : 63068074770
Option 1 ID : 630680289236
Option 2 ID : 630680289237
Option 3 ID : 630680289235
Option 4 ID : 630680289238
Status : Not Answered
Chosen Option: --
Q. 23 What is the average elevation of the Eastern Ghats of India?

Ans $\times 1.400$ metres
X 2. 200 metres
3. 900 metres
4. 600 metres

Question ID : 630680701450
Option 1 ID: 6306802747734
Option 2 ID : 6306802747733
Option 3 ID : 6306802747735
Option 4 ID : 6306802747736
Status : Not Answered
Chosen Option : --
Q. 24 Who among the following envoys was sent by Seleucus I to the court of Chandragupta Maurya?
Ans
X 1. Fa-Hien
$X$ 2. Deimachus
X 3. Al-Biruni
$\checkmark 4$
4. Megasthenes

Q. 25 What does M stand for in MUDRA yojana?

Ans

- 1. Micro

X 2. Money
X 3. Major
X 4. Macro
Q. 26 Chitra Visweswaran is a famous dancer of which of the following dance genres?

Ans
X 1. Kuchipudi
X 2. Kathakali
3. Bharatnatyam

X 4. Sattriya
Q. 27 Which Article of the Indian Constitution pertains to the Fundamental Duties?

Ans 1. Article 51-A
X 2. Article 50-A
3. Article 53-A
4. Article 52-A
Q. 28 Ustad Asad Ali Khan was one of the masters of the $\qquad$ $-$
Ans
X 1. mridangam
2. rudra veena
3. sarangi

X 4. tanpura

Q. 29 Which of the following programmes is NOT a part of the Tenth Five-Year Plan?

Ans
X 1. Jute Technology Mission
2. Drought Prone Area Programme
3. National Horticulture Mission
4. Micro Irrigation Programme
Q. 30 Which of the following is NOT included in the Indian Food Guide Pyramid for healthy eating?
Ans $\quad$ 1. Fats and sugar
X 2. Pulses and legumes
X 3. Milk, meat and products
4. Alcoholic beverages
Q. 31 Which biosphere of Southern Andhra Pradesh is home to many endemic species including the famous Red Sanders and Slender Loris?
Ans $\times$ 1. Cold Desert
2. Seshachalam
3. Pachmarhi
4. Agasthyamalai

Question ID : 630680407523
Option 1 ID : 6306801589032
Option 2 ID : 6306801589031
Option 3 ID : 6306801589033
Option 4 ID : 6306801589030
Status : Not Answered
Chosen Option: --
Q. 32 Which of the following is NOT a fundamental duty of an Indian citizen?

Ans $\times 1$. To value and preserve the rich heritage of our composite culture
2. To vote in public elections

X 3. To safeguard public property and to abjure violence
X 4. To uphold and protect the sovereignty, unity and integrity of India

Q. 33 Which of the following mountain peaks is located in the Karakoram Range?

Ans
X 1. Trishul
2. Nanda Devi
3. K2
4. Kamet
Q. 34 With regard to the component of population density, which state is the odd one out of the following?
Ans $\quad$ 1. Uttar Pradesh
X 2. Tamil Nadu
3. Arunachal Pradesh

X4. Bihar

Question ID : 630680409711
Option 1 ID : 6306801597676
Option 2 ID : 6306801597675
Option 3 ID : 6306801597673
Option 4 ID : 6306801597674
Status: Answered
Chosen Option : $\mathbf{3}$
Q. 35 $\qquad$ , a tribal dancer from the Baiga community, received the Padma Shri Award in
2022.

Ans 1. Arjun Singh Dhurve
2. Shyamamani Devi
3. S Ballesh Bhajantri
4. Lourembam Bino Devi
Q. 36 Vasco da Gama, who discovered the sea route from Europe to India, belonged to which nation?
Ans
X 1. Spain
2. Portugal

X 3. England
4. Germany

Q. 37 Which cycle consists of sedimentary and gaseous cycles?

Ans

1. Biogeochemical cycle

X 2. Biogeogaseous cycle
X 3. Biochemical cycle
4. Biogeo cycle
Q. 38 Kathasaritsagara, a literary work, was originally composed in which of the following languages?

Ans
X1. Tamil
2. Prakrit
3. Sanskrit

X 4. Pali

Question ID : 630680198446
Option 1 ID : 630680769746
Option 2 ID : 630680769743
Option 3 ID : 630680769744
Option 4 ID : $\mathbf{6 3 0 6 8 0 7 6 9 7 4 5}$
Status: Not Answered
Chosen Option : --
Q. 39 Who among the following was the pioneer of widow remarriages in Maharashtra and also started a girls' school in Poona along with his wife?
Ans $\quad$ 1.BRAmbedkar
2. Jyotirao Govindrao Phule
3. Gopal Hari Deshmukh Lokahitawadi
4. Mahatma Gandhi
Q. 40 What is the total length of Golden Quadrilateral, built by the National Highways Authority of India(NHAI)?
Ans $\quad$ X 1.4658 km
X 2.5790 km
X 3.5978 km

- 4.5846 km

Q. 41 Identify the crop which is grown in Kharif cropping season in Northern States of India.

Ans
X 1. Mustard
2. Rice

X 3. Gram
4. Barley
Q. 42 In which of the following games is the term 'Dribbling' used?

Ans

1. Basketball

X 2. Volleyball
X 3. Baseball
4. Cricket

Option 1 ID : $\mathbf{6 3 0 6 8 0 6 8 6 1 2 8}$
Option 2 ID : 630680686129
Option 3 ID : 630680686131
Option 4 ID : $\mathbf{6 3 0 6 8 0 6 8 6 1 3 0}$
Status : Answered
Chosen Option : 1
Q. 43 Which of the following states has the lowest literacy rate as per Census of India 2011?

Ans $\times 1$. Odisha
2. Bihar
3. Jharkhand
4. Tamil Nadu
Q. 44 Which of the following figures represents Mendeléev's Periodic Table that was published in a German journal in 1872?


Ans

- 1.c

X2.d
X3.b
X4.a

Question ID : 630680210475
Option 1 ID : 630680816061
Option 2 ID : 630680816062
Option 3 ID : $\mathbf{6 3 0 6 8 0 8 1 6 0 6 0}$
Option 4 ID : 630680816059
Q. 45 Dussehra is celebrated in $\qquad$ month of the Hindu calendar.
Ans
X 1. Chaitra
2. Ashvina

X 3. Kartika
X 4. Asada
Q. 46

Match the following dams with the rivers on which they are built.
a. Hirakud Dam
(i) Chambal river
b. Nagarjuna Sagar Dam
(ii) Narmada River
c. Sardar Sarovar Dam
(iii) Krishna River
d. Tehri Dam
(iv) Mahanadi river
e. Rana Pratap Sagar dam (v) Bhagirathi river

Ans
X 1. a-iii, b-iv, c-ii, d-v, e-i
2. a-iv, b-iii, c-ii, d-v, e-i

X 3. a-iv, b-iii, c-ii, d-i, e-v
X 4. a-i, b-iii, c-ii, d-v, e-iv

Q. 47 Which of the following is NOT an example of inertia at rest?

Ans $\times 1$. Falling down of dust particle while dusting a cloth
X 2. Falling down backward when a vehicle starts immediately
3. The detachment of leaves/fruits due to shaking
4. The sudden application of brakes in a vehicle
Q. 48 Which actor's autobiography is titled 'Bad Man'?

Ans
X 1. Amrish Puri
X 2. Ashish Vidyarthi
X 3. Raza Murad
4. Gulshan Grover
Q. 49 Match the following movements with their respective founders:

| a. Faraizi Movement | I. Sayyid Ahmad of Rae Bareli |
| :--- | :--- |
| b. Mohammedan Literary Society | II. Sir Syed Ahmad Khan |
| c. Indian Patriotic Association | III. Nawab Abdul Latif |
| d. Wahabi Movement | IV. Haji Shariatullah |

Ans
X 1. a-III, b-IV, c-II, d-I
X 2. a-I, b-II, c-III, d-IV
X 3. a - II, b-I, c-IV, D - III
4. a-IV, b-III, c-II, d-I
Q. 50 Which protein is found in grains?

Ans

1. Gluten

X 2. Gum protein
3. Delta protein
4. Arginine

Question ID : 630680407532
Option 1 ID : 6306801589068
Option 2 ID : 6306801589067
Option 3 ID : 6306801589069
Option 4 ID : 6306801589066
Not Attempted and Marked For Review

[^0]Q. 1 Study the given table and answer the question that follows.

The table shows the number of students studying in 6 different classes of 6 different schools.

| School | V | VI | VII | VIII | IX | X |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | 152 | 160 | 145 | 156 | 147 | 144 |
| Q | 148 | 166 | 150 | 155 | 157 | 143 |
| R | 161 | 152 | 140 | 145 | 143 | 165 |
| S | 159 | 142 | 149 | 140 | 142 | 168 |
| T | 147 | 144 | 158 | 163 | 154 | 150 |
| U | 150 | 160 | 162 | 160 | 161 | 140 |
| Total | 917 | 924 | 904 | 919 | 904 | 910 |

The number of students studying in class $X$ from school $P$ forms approximately what percentage of the total number of students studying in class $X$ from all schools together?

Ans $\times 1.32 \%$
X 2. 24\%
3. $16 \%$
-4.8\%
Q. 2 The value of $35-$ [28-( $60 \div 4+26 \div 13)]$ is equal to:

Ans
$\times 1.22$
2. 24
3.27
4. 26

Q. 3 Find the value of $\left[18-3 \times\left\{3-3 \times\left(3 \div \frac{1}{3}-3\right)+3 \div \frac{1}{3}+3\right\}-4 \times 2\right]$.

Ans
$\times 1.18$
$\times 2.15$
$\times 3.12$
4. 19
Q. 4 A thief running at $7 \mathrm{~km} / \mathrm{h}$ is chased by a policeman whose speed is $12 \mathrm{~km} / \mathrm{h}$. If the thief is 280 m ahead of the policeman, then the time required for the policeman to catch the thief will be:

Ans
$X$ 1. $3 \frac{1}{25}$ minutes
2. $3 \frac{9}{25}$ minutes

X 3. $4 \frac{9}{25}$ minutes
4. $3 \frac{2}{25}$ minutes
Q. 5 The cost price of 36 articles is the same as the selling price of $\mathbf{N}$ articles. If the profit is $20 \%$, then the value of N is:

Ans $\times 1.40$
2. 30
3.25
< 4.42

Question ID : 630680429106
Option 1 ID : 6306801674470
Option 2 ID : 6306801674471
Option 3 ID : 6306801674469
Option 4 ID : 6306801674468
Status: Answered
Chosen Option : 2
Q. 6 A can do a work in 20 days and $B$ in 30 days. If they work on it together for 2 days, then what is the fraction of the work that is left?
Ans
$\times 1 . \frac{5}{8}$
$\times$ 2. $\frac{3}{5}$
× 3. $\frac{5}{7}$
4. $\frac{5}{6}$
Q. 7 A man wishes to cover 1 km distance in river water. In still water he takes 12 minutes to cover it, but in the flowing river he takes 13 minutes. The speed of the flowing water of the river is:

Ans
$X$ 1. $22 \mathrm{~km} / \mathrm{h}$
X 2. $\frac{7}{12} \mathrm{~km} / \mathrm{h}$
X 3. $25 \mathrm{~km} / \mathrm{h}$
4. $\frac{5}{13} \mathrm{~km} / \mathrm{h}$
Q. 8 Study the given bar-graph and answer the question that follows.

The bar-graph gives the sales and profit (both in ₹ cr.) of company Z across four years.


What was the approximate percentage profit margin on revenue of company Z in 2016?

Ans
X 1.70\%
X 2.54.64\%

- 3. $41.18 \%$
$\times 4.60 \%$
Q. 9 A train covers 60 km at a speed of $80 \mathrm{~km} / \mathrm{h}, 100 \mathrm{~km}$ at a speed of $90 \mathrm{~km} / \mathrm{h}$, and another 140 km at a speed of $120 \mathrm{~km} / \mathrm{h}$. Find the average speed for the complete journey. (Round to the nearest integer.)
Ans
X $1.115 \mathrm{~km} / \mathrm{h}$

2. $99 \mathrm{~km} / \mathrm{h}$

X $3.90 \mathrm{~km} / \mathrm{h}$
X $4.105 \mathrm{~km} / \mathrm{h}$
Q. 10 From an external point $A$, tangents $A P$ and $A Q$ are drawn to a circle with centre $O$. If $\angle A P Q=40^{\circ}$, then find $\angle P O Q$.

Ans $\times 1.60^{\circ}$
$\times 2.100^{\circ}$
3. $110^{\circ}$
4. $80^{\circ}$

Question ID : 630680421373
Option 1 ID : 6306801643955
Option 2 ID : 6306801643958
Option 3 ID : 6306801643956
Option 4 ID : 6306801643957
Q. 11 The base of a parallelogram is twice its height. If the area of the parallelogram is 338 $\mathrm{cm}^{2}$, then find its height (in cm ).
Ans

Q. $1257 \%$ of Ranita's weekly income is equal to $76 \%$ of Bhaskar's weekly income. If Ranita's weekly income was reduced by ₹ 400 , while Bhaskar’s weekly income did not change, the ratio of the weekly incomes of Ranita and Bhaskar, respectively, would have been 6 : 5. What is Bhaskar's weekly income (in ₹)?
Ans

1. 3000
2. 4000
3. 2800
4. 3200
Q. 13 A person borrowed ₹ 1760 at $6 \%$ per annum and ₹ 2240 at $9 \%$ per annum at simple interest for the same period. He had to pay ₹ 1536 in all as interest. Find the time (in years).
Ans
$\times 1.2$
$\times 2.3$
$\times 3.4$

- 4.5
Q. 14

Simplify: $\left(1+\tan ^{2} A\right)+\left(1+\frac{1}{\tan ^{2} A}\right)$
Ans
$\times$ 1. $\frac{1}{\cot ^{2} A-\tan ^{4} A}$


1
2. $\overline{\sin ^{2} A-\sin ^{4} A}$
x.
$\frac{1}{\sin ^{2} A-\cos ^{4} A}$
4. $\frac{1}{\cos ^{2} A-\sin ^{4} A}$
Q. 15

The possible value of $x$ satisfying $\frac{(143 \div 13 \times x-3 \times 3)}{\left(6^{2}-7 \times 5+x^{2}\right)}=1$ is:

Ans $\times 1.4$

- 2.1
$\times 3.3$
$\times 4.2$
Q. 16 Find the value of $12+24 \div 2-7 \times 30 \div 6+(5+4) \times 8+8 \div 8-8$.

Ans $\times 1.45$
2. 54
$\times 3.85$
$\times 4.58$
Q. 17 The percentage distribution of the number of tires of different brands produced in a year by a certain factory is shown in the given pie chart. The total number of tires sold is 1350 .


What is the difference between the average number of Avon and Firestone tires
sold together and the average number of Good year and Dunlop tires sold together?
Ans

1. 55

- 2.54
$\times 3.46$
$\times 4.45$
Q. 18 Simplify the given expression.

$$
25 \div 5 \times 7 \text { of }(5+7)-13(6 \times 4)
$$

Ans
-1. 108
X 2.138
$\times 3.126$
X. 412
Q. 19 Ramanna purchased raw materials for a certain price to manufacture a product. However, owing to shortage of labour, 22.5\% of the raw materials could not be utilised and got wasted. $80 \%$ of the cost of raw materials used was added as the cost of manufacturing. If Ramanna could sell his product at a price to earn an overall profit of $\mathbf{2 0 \%}$ after offering a discount of $20 \%$, how many times of the total cost of the raw materials purchased was the marked price of the product?
Ans

1. 2.43 times

X 2. 2.40 times
X 3. 2.44 times
4. 2.42 times
Q. 20 Simplify the following expression.
$3 \frac{1}{5}$ of $2 \frac{3}{4} \div \frac{11}{3}+\left(2 \frac{1}{5} \div 1 \frac{2}{5}\right.$ of $\left.1 \frac{3}{7}-2 \frac{1}{3}\right)$
Ans
$\times 1.2 \frac{1}{6}$
X2. $4 \frac{1}{6}$
3. $1 \frac{1}{6}$
4. $3 \frac{1}{6}$

Q. 21 A shopkeeper offers 3 schemes of discounts to his customers. Which of the following schemes will fetch the minimum discount percentage?
A)Two successive discounts of $24 \%$ and $27 \%$.
B) Buy 5 get three free.
C) Buy 6 and get 10 .

Ans

- 1.B

X 2. A
X 3. c
X 4. Both A and C
Q. 22 If the radius of a sphere is $2.1 \mathbf{~ c m}$, then the volume of sphere is equal to:

Ans
$\times 1.38 .088 \mathrm{~cm}^{3}$
X $2.36 .808 \mathrm{~cm}^{3}$
3. $38.808 \mathrm{~cm}^{3}$
$4.36 .088 \mathrm{~cm}^{3}$

Option 1 ID : $\mathbf{6 3 0 6 8 0 3 0 3 9 3 5}$
Option 2 ID : 630680303933
Option 3 ID : 630680303936
Option 4 ID : 630680303934
Status : Answered
Chosen Option: 3
Q. 23 Study the given table (pictograph) and answer the question that follows.

The table (pictograph) shows the number of scouts in a school.


What is the total number of scouts in classes VI to VIII?
Ans
21.225
$\times 2.320$
X 3.200
4. 195

Q. 24 If $\cot \theta=28 / 45$, then find the value of $(\sin \theta-\cos \theta)$.

Ans $\times 1.7 / 53$
2. $17 / 53$
3. $28 / 53$
4. $45 / 28$
Q. 25 Find the single discount rate percentage equivalent to the successive discounts of $10 \%, 20 \%$ and $20 \%$.

Ans $\times 1.40 \%$
2. $42.4 \%$
3. $50 \%$
4. $54.6 \%$
Q.26 A can complete a piece of work alone in 200 days, while $B$ can complete the same piece of work alone in 100 days. In every three-day cycle, both $A$ and $B$ work on day 1, only A works on day 2, and only B works on day 3 . This cycle continues till the work is completed. How many days in all does it take the duo to complete the work?
Ans

1. 100
2. $99 \frac{2}{3}$
$\times 3.100 \frac{1}{2}$
X4. $100 \frac{1}{3}$
Q. 27 A 12 litre solution of acid and water contains $30 \%$ acid. How much water (in litres) must be added to get a solution having $\mathbf{2 0 \%}$ acid?
Ans
$\times 1.3$

- 2.6
$\times 3.5$
$\times 4.4$

Question ID : 630680869683
Option 1 ID : 6306803406101
Option 2 ID : 6306803406100
Option 3 ID : 6306803406099
Option 4 ID : 6306803406098
Status: Answered
Q. 28 The value of $52-[18 \div 3+3+(18-11)$ of 4$]$ is equal to:

Ans
$\times 1.18$
2. 15
$\times 3.21$
X4.22
Q. 29 Study the given graph and answer that question that follows.

The following bar graph shows the strength of employees (in lakhs) in a company
during five different years.


What was the percentage increase in employees in 2022 over $2019 ?$
Ans
X1.70\%
2.75\%

X 3.25\%
X $4.20 \%$

Q. 30 The sum of two numbers x and y (where x is greater than y ) is equal to four times of their difference. Find the value of $\frac{5 x y}{3\left(x^{2}-y^{2}\right)}$.

Ans
-1. $\frac{25}{16}$
2. 16
×3. $2 \frac{3}{16}$
X4. 25
Q. 31 If the sum of two numbers $x$ and $y$ is 12 and their product is 27 , then find the sum of their cubes.
Ans
$\times 1.576$
2. 657
3. 756
4. 765
Q. 32 The following table shows the classification of 100 students based on the marks obtained by them in Maths and Science in an examination.

| Subjects | Marks out of 100 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 80 and <br> above | 60 and <br> above | 40 and <br> above | 20 and <br> above | 0 and <br> above |
| Maths | 12 | 35 | 80 | 94 | 100 |
| Science | 16 | 43 | 76 | 88 | 100 |
| Average <br> (Aggregate) | 14 | 39 | 78 | 91 | 100 |

What is the difference between the number of students who passed with 60 as cut-off marks in Science and those who passed with $\mathbf{6 0}$ as cut-off marks in aggregate?
Ans
$\times 1.5$
$\times 2.3$
3. 6
4. 4
Q. 33 What is the total surface area of a cone whose radius is $\frac{r}{4}$ and slant height is $4 l$ ?

Ans
X. $4 \pi r(1+r)$

⒉ $\pi r\left(1+\frac{r}{4}\right)$
3. $\pi r\left(1+\frac{r}{16}\right)$

X4. $8 \pi r(l+r)$
Q. 34 How many metres of cloth will be required to make a conical tent, the radius of whose base is 21 metres and height is 28 metres. The width of the cloth is 5 metres.
(Where $\pi=\frac{22}{7}$ )
Ans

1. 478
2. 462
3. 456
4. 470
Q. 35 Find the value of $24 \div(3-8 \times 3+27)+3$.

Ans
$\times 1 . \frac{3}{2}$
2. 7
3. $\frac{1}{2}$
4. $\frac{6}{5}$
Q. 36 If $\tan (t)+\cot (t)=1$, then one of the values of the expression $\frac{1}{\sin (t)+\cos (t)}$ is $\qquad$ .

Ans
$\times 1 . \frac{\sqrt{3}}{2}$
X2. $\frac{2}{\sqrt{3}}$
2. $\frac{1}{\sqrt{3}}$

X4. $\sqrt{3}$
Q. 37 A sum of money at compound interest doubles itself in 4 years. In how many years does the sum become 8 times of itself at the same rate of interest?

Ans
X 1.10
2. 15

- 3.12
-4.8

Question ID : 630680109042
Option 1 ID : 630680423029
Option 2 ID : 630680423031
Option 3 ID : 630680423030
Option 4 ID : $\mathbf{6 3 0 6 8 0 4 2 3 0 2 8}$
Status: Answered
Chosen Option : 3
Q. 38 The chord length of a chord made on an arc of a circle is equal to the radius of the circle. The length of the arc is
$\qquad$ (in units), if the radius of the circle is 21 units.
(Take $\pi=\frac{22}{7}$ )
Ans
$\times 1.21$
$\times 2.24$

- 3.22
$\times 4.20$
Q. 39 In an election, 12\% of the voters in the voter list did not cast their votes, whereas 84 voters cast their ballot papers blank. There were only two candidates: Ramagya and Shravan. The winner, Ramagya, was supported by $54 \%$ of all the voters in the list. He got 1456 more votes than his rival, Shravan. Find the total number of voters in the list.
Ans
$\times 1.5690$

2. 6860

X 3.6670
4. 7860
Q. 40

The value of $3 \frac{2}{3} \div 2 \frac{1}{5} \times \frac{1}{4} \times\left(1+\frac{3}{1-\frac{2}{5}}\right)$ is:
Ans
$\times 1.2 \frac{1}{4}$
X2. $1 \frac{3}{4}$
X 3. $3 \frac{1}{2}$

- $4.2 \frac{1}{2}$

Q. 41 A hemispherical bowl is 88 cm round the brim. Assuming it to be full, how many persons may be served from it in hemispherical glasses, 7 cm in diameter at the top?(Where $\pi=\frac{22}{7}$ )

Ans
$\times 1.68$
2. 64
$\times 3.74$
4. 70
Q. 42 If $x+y+z=1, x y+y z+z x=-1$ and $x y z=-1$, then $\left(x^{3}+y^{3}+z^{3}\right)$ is equal to
$\qquad$ -

Ans
$\times 2.3$
$\times 3.2$
$\times 4.0$
Q. 43 Refer the below data and answer the following question:

| Partners | Present \% share |
| :--- | :--- |
| Singh | 10 |
| Pandey | 5 |
| Anil | 15 |
| Sunil | 25 |
| Varma | 30 |
| Rajesh | 15 |

If the company has issued 8 lakh shares between its 6 partners and if Varma offers to sell 10000 of his shares to Pandey, then how many shares will Pandey have?

Ans

1. 40000
2. 50000

X 3. 20000
$\times 4.30000$
Q. 44 If $\sec 6 A=\operatorname{cosec}\left(A-29^{\circ}\right)$, where $2 A$ is an acute angle, then the measure of $\angle A=$ $\qquad$ -
Ans
X 1.18
X2. 19

- 3.17

4. 21
Q. 45 In $\triangle A B C, P$ is a point on $A B$ such that $P B: A P=3: 4$ and $P Q$ is parallel to $A C$. If $A R$ and QS are perpendicular to $P C$ and $Q S=9 \mathrm{~cm}$, what is the length (in cm ) of $A R$ ?
Ans
$\times 1.35$
$\times 2.28$

- 3.21
-4.14
Q. 46 The fourth proportional to $4, a$ and $16 a$ is 81 . What is the value of $a$ ?

Ans
$\times 1 . \frac{13}{2}$
$\times 2 \frac{5}{2}$
-3. $\frac{9}{2}$
$\times 4 . \frac{11}{2}$
Q. 47 In an election between two candidates, one got $60 \%$ of the total valid votes. $25 \%$ of the votes were invalid. If the total number of votes was 15,000 , then find the number of valid votes that the other candidate got.
Ans
X1.5,000
2. 4,500

X 3.5,550
X4.6,750
Q. 48 In $\triangle A B C, A D$ is the internal bisector of $\angle A$, meeting the side $B C$ at $D$. If $B D=5 \mathrm{~cm}, B C=$ 7.5 cm , then $A B$ : $A C$ is:

Ans 1.2:1
X2.1:3
3. 1:2
4.3:1
Q. 49 Two numbers are in the ratio of $3: 7$. If 11 is subtracted from each, the ratio between the numbers becomes 7:20. Find the smaller number.

Ans

1. 39
2. 27
3. 36
4. 21

Question ID : 630680869679
Option 1 ID : 6306803406085
Option 2 ID : 6306803406083
Option 3 ID : 6306803406084
Option 4 ID: 6306803406082
Q. 50 A car covers 20 km in the first quarter of an hour, 25 km in the second quarter of that hour and 15 km in the third quarter. The average speed of the car (in km/h) over the entire journey is:
Ans


[^1]Q. 1 Select the word from the sentence below, which is an antonym for the word 'uniformity'
A great variety of birds is found in the sanctuaries of India.
Ans
X 1. Great
2. Variety

X 3. Found
X 4. Sanctuaries

Question ID : 630680517332
Option 1 ID : 6306802021724
Option 2 ID : 6306802021727
Option 3 ID : 6306802021726
Option 4 ID : 6306802021725
Status: Answered
Chosen Option : 2
Q. 2 Select the most appropriate meaning of the given phrase.

Hit the sack
Ans
X 1. Running on the beach
2. Cracking the exams
3. Going to sleep
4. Making money quickly
Q. 3 Select the INCORRECTLY spelt word.

Ans

1. Mountan


Q. 4 Select the INCORRECTLY spelt word.

Ans
X 1. Equally
X 2. Unwilling
X 3. Argument
4. Occured

Option 1 ID : 6306802022357
Option 2 ID : 6306802022356
Option 3 ID : 6306802022359
Option 4 ID : 6306802022358
Status : Answered
Chosen Option : 4
Q. 5 Select the option that can be used as a one-word substitute for the given group of words.

Attempting to impress by affecting greater importance or merit than is actually possessed
Ans 1. Pretentious
X 2. Imperious
3. Airy
4. Glorious
Q. 6 Select the INCORRECTLY spelt word.

Ans

1. ettiquete
2. rationalisation
3. elopement
4. occasion


Q. 7 The following sentence has been divided into four segments. One of them contains an error. Select the segment that contains the error from the given options. I am understanding;/ you like her/ because she has la generous nature.
Ans
X 1. you like her
5. I am understanding;
$X$ 3. a generous nature
X 4. because she has
Q. 8 Select the most appropriate ANTONYM of the underlined word.

The repetitive and monotonous task of data entry made the work seem incredibly long and tedious.

Ans
$X 1$. Pious
2. Interesting
3. Precarious
4. Threatening
Q. 9 Parts of the following sentence have been given as options. Select the option that contains a spelling error.
Joe was so tired that he could scarely stand.
Ans
$X 1$. he could
X 2. so tired that
3. scarely stand.
4. Joe was

Q. 10 Select the option that can be used as a one-word substitute for the given group of words.
A woman having more than one husband at the same time
Ans
X 1. Endogamy
X 2. Polymathy
3. Polyandry

X 4. Monogamy

Question ID : 630680414514
Option 1 ID : 6306801616818
Option 2 ID : 6306801616816
Option 3 ID : 6306801616815
Option 4 ID : 6306801616817
Status: Answered
Chosen Option: $\mathbf{3}$
Q. 11 Select the most appropriate idiom for the underlined part in the given sentence: Sohan was very much perplexed to find that his younger brother Mohan had taken poison.
Ans
X 1. At any rate
2. At his wit's end
3. At logger heads
4. At his disposal
Q. 12 Select the most suitable expression that can substitute the underlined part of the sentence without any change in meaning.

Planning to go for a movie just before the final-year examination is nothing but skating on thin ice.

Ans
X 1. doing hard work
2. being in a risky situation
3. enjoying the moment
4. going to hill stations

Q. 13 Select the word which means the same as the group of words given.

A society or company provides these convenient features
Ans
X 1. Equipment
X 2. Facilitate
3. System
4. Amenities

Question ID : 630680414696
Option 1 ID: 6306801617529
Option 2 ID : 6306801617528
Option 3 ID : 6306801617530
Option 4 ID : 6306801617527
Status: Answered
Chosen Option : 1
Q. 14 Select the most appropriate ANTONYM of the underlined word in the given sentence. The speaker delivered a profound speech that left the audience deeply moved.
Ans
X 1. Deep
2. Inventive
3. Shallow
4. Occult
Q. 15 Select the most appropriate synonym of the underlined word in the following sentence.
He behaved ruthlessly with his junior, to say the least.
Ans

Q. 16 Select the most appropriate ANTONYM of the highlighted word

The worker is known to exert himself a lot.
Ans $\times 1$.crouch
X 2. emerge
2. relax

X 4. stress
Q. 17 Select the most appropriate segment to substitute the underlined words in the given sentence.

The referee declared that the participant who will score the highest points in the tally will take away the cash prize of ₹ 50 lakh.
Ans
Х 1. who can score the highest point
2. who scores the highest point
3. who could score the highest point
4. who settles scores the highest point
Q. 18 Select the most appropriate option that can substitute the underlined segment in the given sentence.
My friends are on a trip to the world.
Ans
$X 1$. in the world
2. by the world

X 3 . within the world
4. around the world

Q. 19 Select the most appropriate meaning of the given idiom. Yeoman's service

Ans

1. Excellent work done
2. A thankless and tedious job
3. Working under a cruel master
4. Fraudulent service
Q. 20 Select the most appropriate option that can substitute the underlined segment in the given sentence.
The Government must strive to provide a/an fair and square deal to the citizen of its country.
Ans
X 1. exclusive and unreal
5. honest and straightforward

X 3. violent and immoral
4. forward and backward
Q. 21 The following sentence has been divided into four segments. Identify the segment that has a grammatical error. When he resigned, / the company offered him / a huge sum of money but / he refused to agree to it.
Ans
$X$ 1. a huge sum of money but
X 2. When he resigned,
3. he refused to agree to it.

X 4. the company offered him

-

Q. 22 Three segments of the following sentence have been underlined and given as options. One of them may contain an error. Select the option that contains the error. If you don't find any error, mark 'No error' as your answer.

Since his son has not yet completed the age of eighteen, he was reluctant to fulfil his son's demand of getting a motorbike.
Ans
$\times 1$. of getting a motorbike
X 2. No error
X 3. to fulfil his son's demand
4. he was reluctant
Q. 23 Identify the most appropriate antonym of the given word.

Freezing
Ans $\times 1$. summery
X 2. brisk
X 3. gnawing
4. tropical

Question ID : 630680517351
Option 1 ID : 6306802021803
Option 2 ID : 6306802021801
Option 3 ID : 6306802021800
Option 4 ID : 6306802021802
Status: Answered
Chosen Option: $\mathbf{4}$
Q. 24 In the following sentence, four words are underlined, out of which one word is MISSPELT. Select the MISSPELT word.

The shedule followed by my sister ultimately leads to stress and other adverse effects.
Ans
X 1. ultimately
X 2. adverse
X 3. followed
4. shedule
Q. 25 Select the option that can be used as a one-word substitute for the given group of words.

## A professional rider in horse races

Ans

1. Jockey

X 2. Stuntman
X 3. Southpaw
X 4. Batsman
Q. 26 Select the most appropriate option to substitute the underlined segment in the given sentence.

An awkward neither grammatically accurate sentence is the result of centre implanting.

Ans

1. awkward but grammatically
2. awkward either grammatically
3. awkward beyond grammatically
4. awkward unless grammatically
Q. 27 Parts of the following sentence have been given as options. Select the option that contains an error.
Can we go visit a Statue of Liberty on our trip to the United States?
Ans
X 1. on our trip to
5. Can we go
$X$
6. the United States?
7. visit a Statue of Liberty
Q. 28 Select the option that is similar in meaning to the underlined word in the following sentence.

A good critic should also be a person of great candour.
Ans
X 1. will
2. resolution
3. honesty

X4. power
Q. 29 Select the word which means the same as the group of words underlined in the given sentence.

These glass windows are so old and one can't even see through them, they need to be replaced.

Ans

1. Opaque
2. Dirty
3. Transparent
4. Black
Q. 30 The following sentence has been split into four segments. Identify the segment that contains a spelling error.
The precarious case of juvenile / deliquency against him / was dismissed by the / jury in the first hearing.

Ans

1. The precarious case of juvenile
2. jury in the first hearing.
3. deliquency against him
4. was dismissed by the
Q. 31 Select the most appropriate meaning of the given idiom.

By leaps and bounds
Ans $\quad$ 1. Unknowingly
X 2. Normally
X 3. Slowly
4. Rapidly
Q. 32 Select the sentence that uses the given idiom correctly.

Skating on thin ice
Ans $\quad \times 1$. They were on thin ice when they skated on the frozen lake.
2. She was on thin ice while trying to balance on a tightrope.
3. He was on thin ice after making a controversial statement.
4. They were on thin ice due to the icy conditions on the road.

Question ID : 630680517392
Option 1 ID : 6306802021964
Option 2 ID : 6306802021966
Option 3 ID : 6306802021965
Option 4 ID : 6306802021967
Status: Answered
Chosen Option : 2
Q. 33 Select the most appropriate segment to substitute the underlined words in the given sentence.

Youth is the time when the seeds of character is sown.
Ans

1. the seeds of character will have been sowing
$\times 2$. the seeds of character had been sown
2. the seeds of character were sown
3. the seeds of character are sown


Question ID : 630680436022
Option 1 ID : 6306801702032
Option 2 ID : 6306801702031
Option 3 ID : 6306801702029
Option 4 ID: 6306801702030
Q. 34 Select the most appropriate ANTONYM of the given word from the following sentence.

## Confusing

The stars twinkled in the dark sky, guiding travellers on their journey.
Ans

1. Guiding
2. Twinkled
3. Travellers
4. Journey
Q. 35 Select the most appropriate option that can substitute the underlined segment in the given sentence.

I prefer walking than riding.
Ans

1. walking to riding
2. walking above riding
3. walking from riding
4. walking with riding
Q. 36 Parts of the following sentence have been given as options. Select the option that contains an error.
We were grateful for a book they gave us.
Ans
$X$ 1. they gave us
X 2. We were
X 3. grateful for
5. a book

Question ID : 630680154823
Option 1 ID : 630680599091
Option 2 ID : 630680599088
Option 3 ID : 630680599089
Option 4 ID : 630680599090
Status: Answered
Q. 37 Select the most appropriate meaning of the given idiom.

Be in seventh heaven
Ans
X 1. To be ignored
X 2. To start performing better
3. To be in a state of extreme happiness
4. To avoid talking about what's important

Question ID : 630680517410
Option 1 ID : 6306802022038
Option 2 ID : 6306802022037
Option 3 ID : 6306802022039
Option 4 ID : 6306802022036
Status: Answered
Chosen Option: $\mathbf{3}$
Q. 38 Select the most appropriate option that can substitute the underlined segment in the given sentence. Shakespeare is great than any other English poet.
Ans

1. was great than
2. was greater than

3 . is greater than
4. is greatest than
Q. 39 Select the most appropriate synonym of the given word. Reckon
Ans
X 1. Merit
X 2. Assess
3. Count
4. Imagine

Q. 40 Identify the most appropriate meaning of the given idiom.

Bread and butter
Ans
X 1. Comfortable living
2. Means of livelihood
3. The breakfast
4. Money making

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Superheroes are fictional characters with 1) $\qquad$ powers who use their powers to fight crime and protect the public. Some popular superheroes include Superman, Batman, SpiderMan and Wonder Woman. Superheroes often have backstories that 2) $\qquad$ how they
have gained their powers, 3) $\qquad$ being born with special powers, being bitten by a radioactive spider or being exposed to cosmic radiation. They usually have a specific outfit or clothing that they wear to hide their identity and protect 4) ___ while fighting crime. Superheroes have been a staple of popular culture 5) $\qquad$ decades, appearing in comics, movies, television shows, and video games.

SubQuestion No : 41
Q. 41 Select the most appropriate option to fill in blank no. 1.

Ans

1. extraordinary

X 2. pragmatic
$X$ 3. hereditary
X4. familiar


| Question ID : 630680515067 |
| :---: |
| Option 1 ID : 6306802012794 |
| Option 2 ID:6306802012795 |
| Option 3 ID:6306802012796 |
| Option 4 ID: 6306802012793 |
| Status: Answered |
| Chosen Option:1 |

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Superheroes are fictional characters with 1) $\qquad$ powers who use their powers to fight crime and protect the public. Some popular superheroes include Superman, Batman, SpiderMan and Wonder Woman. Superheroes often have backstories that 2) $\qquad$ how they have gained their powers, 3) $\qquad$ being born with special powers, being bitten by a radioactive spider or being exposed to cosmic radiation. They usually have a specific outfit or clothing that they wear to hide their identity and protect 4) $\qquad$ while fighting crime. Superheroes have been a staple of popular culture 5) $\qquad$ decades, appearing in comics, movies, television shows, and video games.

SubQuestion No : 42
Q. 42 Select the most appropriate option to fill in blank no. 2.

Ans $\times 1$.explaining
X 2. was explain
3. explain
$\times 4$ had explain

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Superheroes are fictional characters with 1) $\qquad$ powers who use their powers to fight crime and protect the public. Some popular superheroes include Superman, Batman, SpiderMan and Wonder Woman. Superheroes often have backstories that 2) $\qquad$ how they have gained their powers, 3) $\qquad$ being born with special powers, being bitten by a radioactive spider or being exposed to cosmic radiation. They usually have a specific outfit or clothing that they wear to hide their identity and protect 4) $\qquad$ while fighting crime.
Superheroes have been a staple of popular culture 5) $\qquad$ decades, appearing in comics, movies, television shows, and video games.

SubQuestion No: 43
Q. 43 Select the most appropriate option to fill in blank no. 3.

Ans
$X$ 1. therefore
$X$ 2. subsequently
X 3. instead

4. such as

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Superheroes are fictional characters with 1) $\qquad$ powers who use their powers to fight crime and protect the public. Some popular superheroes include Superman, Batman, SpiderMan and Wonder Woman. Superheroes often have backstories that 2) $\qquad$ how they have gained their powers, 3) $\qquad$ being born with special powers, being bitten by a radioactive spider or being exposed to cosmic radiation. They usually have a specific outfit or clothing that they wear to hide their identity and protect 4) $\qquad$ while fighting crime.
Superheroes have been a staple of popular culture 5) $\qquad$ decades, appearing in comics, movies, television shows, and video games.

SubQuestion No : 44
Q. 44 Select the most appropriate option to fill in blank no. 4.

Ans

1. themselves
2. ourselves
3. herself
4. himself

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Superheroes are fictional characters with 1) $\qquad$ powers who use their powers to fight crime and protect the public. Some popular superheroes include Superman, Batman, SpiderMan and Wonder Woman. Superheroes often have backstories that 2) $\qquad$ how they have gained their powers, 3) $\qquad$ being born with special powers, being bitten by a radioactive spider or being exposed to cosmic radiation. They usually have a specific outfit or clothing that they wear to hide their identity and protect 4) $\qquad$ while fighting crime.
Superheroes have been a staple of popular culture 5) $\qquad$ decades, appearing in comics, movies, television shows, and video games.

SubQuestion No : 45
Q. 45 Select the most appropriate option to fill in blank no. 5.

Ans


X 4. above

## Comprehension:

Read the passage given below and answer the questions that follow:
There are no ancient nations anywhere in the world. All nations are modern. Ancient Greece, ancient Egypt, ancient India - all of them may have had great civilizations whose architecture, art, and literature are objects of admiration. But they are not nations. To realize this truth, you will have to forget for the time being the history you were taught at school. Because it is that history, drilled into your heads from the time you were children, and constantly renewed by national festivals and ceremonies, the speeches of your leaders, and novels, films, and television serials, that make it seem obvious to you that your nation is ancient. In actual fact, it is not true. Your nation is not - indeed no nation on earth is - ancient. Only modern people can imagine that way.

SubQuestion No : 46
Q. 46 Find out the correct antonym of the following word: realize

Ans

1. Misunderstand
2. Understand
3. Comprehend
4. Grasp

## Comprehension:

Read the passage given below and answer the questions that follow:
There are no ancient nations anywhere in the world. All nations are modern. Ancient Greece, ancient Egypt, ancient India - all of them may have had great civilizations whose architecture, art, and literature are objects of admiration. But they are not nations. To realize this truth, you will have to forget for the time being the history you were taught at school. Because it is that history, drilled into your heads from the time you were children, and constantly renewed by national festivals and ceremonies, the speeches of your leaders, and novels, films, and television serials, that make it seem obvious to you that your nation is ancient. In actual fact, it is not true. Your nation is not - indeed no nation on earth is - ancient. Only modern people can imagine that way.
SubQuestion No : 47
Q. 47 Which of the following statements is correct?

Ans $\times 1$. Only modern people can imagine the existence of ancient nations.
2. History books should be read again and again because they celebrate ancient nations.
3. Ancient India is an ancient civilization but not an ancient nation.

X 4. Novels, films and speeches of leaders celebrate the modernity of nations

## Comprehension:

Read the passage given below and answer the questions that follow:
There are no ancient nations anywhere in the world. All nations are modern. Ancient Greece, ancient Egypt, ancient India - all of them may have had great civilizations whose architecture, art, and literature are objects of admiration. But they are not nations. To realize this truth, you will have to forget for the time being the history you were taught at school. Because it is that history, drilled into your heads from the time you were children, and constantly renewed by national festivals and ceremonies, the speeches of your leaders, and novels, films, and television serials, that make it seem obvious to you that your nation is ancient. In actual fact, it is not true. Your nation is not - indeed no nation on earth is - ancient. Only modern people can imagine that way.

SubQuestion No : 48
Q. 48 Find out the correct synonym of the following word: Obvious

Ans $\times 1$. dubious
2. clear

X 3. ambiguous
4. doubtful

## Comprehension:

Read the passage given below and answer the questions that follow:
There are no ancient nations anywhere in the world. All nations are modern. Ancient Greece, ancient Egypt, ancient India - all of them may have had great civilizations whose architecture, art, and literature are objects of admiration. But they are not nations. To realize this truth, you will have to forget for the time being the history you were taught at school. Because it is that history, drilled into your heads from the time you were children, and constantly renewed by national festivals and ceremonies, the speeches of your leaders, and novels, films, and television serials, that make it seem obvious to you that your nation is ancient. In actual fact, it is not true. Your nation is not - indeed no nation on earth is - ancient. Only modern people can imagine that way.

SubQuestion No : 49
Q. 49 Why does the author of the passage ask us to forget the history that we were taught at school?

Ans

1. because the history book taught us that our nation is ancient
2. because only the modern people can imagine that way
3. because the history book taught us that there are no ancient nations in the world
4. because the history book asks us to celebrate festivals which make us believe that our nation is modern

## Comprehension:

Read the passage given below and answer the questions that follow:
There are no ancient nations anywhere in the world. All nations are modern. Ancient Greece, ancient Egypt, ancient India - all of them may have had great civilizations whose architecture, art, and literature are objects of admiration. But they are not nations. To realize this truth, you will have to forget for the time being the history you were taught at school. Because it is that history, drilled into your heads from the time you were children, and constantly renewed by national festivals and ceremonies, the speeches of your leaders, and novels, films, and television serials, that make it seem obvious to you that your nation is ancient. In actual fact, it is not true. Your nation is not - indeed no nation on earth is - ancient. Only modern people can imagine that way.

SubQuestion No : 50
Q. 50 What does the expression "drill into your heads" mean?

Ans

1. make someone learn or understand something by repeating it
2. threaten someone repeatedly drill machine
3. force someone to move his/her head in a particular direction
4. repeatedly question someone regarding a certain issue


[^0]:    Section : Quantitative Aptitude

[^1]:    Section : English Comprehension

