## SSC CPO 24 Nov 2020 <br> Shift-1

## Section : General Intelligence and Reasoning

Q. 1 In the following Venn diagram, the 'Circle' stands for 'Lawyers', the 'Hexagon' stands for 'Females' and the 'Rectangle stands for 'Food-lovers'. The given numbers represent the number of persons in that particular category. How many females are both food-lovers and lawyers?


Ans
$\times 2.27$
X 3.19
$\times 4.7$
Q. 2 In a code language, if 'I like chocolates' is written as ' 958 ', 'we bought chocolates' is written as '153', and 'we like them' is written as ' 816 ', then how would 'I bought them' be written in this language?
Ans - 1. 936
$\times 2.251$
$\times 3.951$
$\times 4.859$
Q. 3 Which two numbers should be interchanged to make the given equation correct?
$36 \times 12+48 \div 6-18=202$
Ans
-1. 6 and 12
X2. 36 and 48
X3. 6 and 18
X4. 36 and 18
Q. 4 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

KOY, JPX, IQW, HRV, ?
Ans
X 1. GSV
X 2. GRU

- 3. GSU

X 4. ETU
Q. 5 If 'A' denotes 'addition', 'B' denotes 'multiplication', 'C' denotes 'subtraction', and ' $D$ ' denotes 'division', then what will be the value of the following expression?
$50 \mathrm{D}(2 \mathrm{~B} 5) \mathrm{A} 3 \mathrm{~B}(15 \mathrm{~A} 12) \mathrm{C} 2 \mathrm{~B}(18 \mathrm{C} 15)=$ ?
Ans

1. 80
$\times 2.127$
$\times 3.54$4. 89
Q. 6 If the minute hand of a clock points towards the South at 12:00 a.m., then in which direction will the minute hand point at 3:00 a.m. in the same clock?
Ans
$X$ 1. West
X 2. North
$X$ 3. East

- 4. South
Q. 7 In a code language, if 'fast and furious' is written as 'co mo jo', 'do it fast' is written as 'cha mo ga', and 'she did it' is written as 'ga la nop', then what will be the code for the word 'do' in this language?

Ans

1. nop2. ga3. mo4. cha
Q. 8 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

UKS, ZPX, EUC, JZH, ?
Ans
X 1. PEM
X 2. ODM
X 3. ODN
4. OEM
Q. 9 Select the Venn diagram that best illustrates the relationship between the following classes.

Infants, Fathers, Males
Ans
$X 1$

$>2$.

$\checkmark 3$.

$>4$

Q. 10 A cube is made by folding the given sheet. In the cube so formed, which of the following pairs of letters will be on opposite sides?


Ans
$X$ 1. $A$ and $Z$
$X$ 2. $A$ and $E$

- 3. R and X

X 4. $Q$ and $X$
Q. 11 Select the correct combination of mathematical signs that can sequentially replace the * signs from left to right to balance the following equation.
$15 * 5 * 24 * 140 * 7 * 71$
Ans
$\times 1 . \times,-, \div,+,=$

- 2. $\times,-,+, \div,=$

X $3 . \times, \div,+,-,=$
X $4 . \div,+,-, \times,=$
Q. 12 Select the correct mirror image of the given combination when the mirror is placed at ' $P Q$ ' as shown below.

## SFQ8PG|

Ans
x1.9 d8072
$\times^{2}$ อ 980 Э


Q. 13 Select the figure that will replace the question mark (?) in the following figure series.

Q. 14 Which number will replace the question mark (?) in the following series?
$160,183,213,252,303, ?, 446$
Ans
X 1. 333

- 2. 367

X 3.361
$\times 4.379$
Q. 15 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Pristine
2. Precious
3. Pressure
4. Presume
5. Precaution

Ans
X 1.1, 2, 3, 4, 5

- 2. $5,2,3,4,1$

X 3. 5, 2, 4, 3, 1
X4.5,3,2, 4, 1
Q. 16 Which number will replace the question mark (?) in the following series?
$65,62,56,47,35$, ?
Ans
$\times 1.25$
X2. 213. 20

X4. 11
Q. 17 Eight friends A, B, C, D, E, F, G and H are sitting in a straight line, all facing the North. F is sitting between D and G . B is sitting between H and A . E is third to the left of G , who is sitting at one of the corners. H is third to the left of C . Who is sitting between A and E ?
Ans
X 1.B
X 2. G
X 3. H

- C
Q. 18 Select the option in which the given figure (X) is embedded (rotation is NOT allowed).

(X)

Ans

Q. 19 In a group of 73 friends, 14 friends go to Gym and Karate classes both, whereas 7 friends neither go to Gym class nor to Karate class. If a total of 36 friends go to Gym class, then how many friends go to only Karate class?
Ans
X1. 44
<2. 32

- 3. 30
<4. 23
Q. 20 Select the figure that will replace the question mark (?) in the following figure series.


Ans

Q. 21 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

| 125 | 8 | 64 |
| :--- | :--- | :--- |
| 27 | 55 | 72 |
| 135 | $?$ | 288 |

Ans
X 1.208
$\times 2.144$

- 3.110
$\times 4.192$
Q. 22 Two statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s)
from the statements.
Statements:
No tree is a plum.
All pomegranates are trees.
Conclusions:
I. No pomegranate is a plum.
II. No plum is a tree.
III. Some trees are pomegranates.

Ans

1. Only conclusions I and III follow
$X$ 2. Only conclusions II and III follow
$X$ 3. Only conclusions I and II follow

- 4. All of the conclusions follow
Q. 23 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.
VOWEL : ZPAFP :: FRICK : ?
Ans
X 1. JVGOK
X 2. JVMGO
- 3. JVJGO

X 4. OGMVH
Q. 24 Preeti is the only sister of Virat. Manoj is the son of Dileep, who is the husband of Maaya. Virat is the son of Devansh. Devansh is Manoj's father-in-law. How is Maaya related to Preeti?

Ans

1. Mother-in-law
$X$ 2. Sister-in-law
$X$ 3. Daughter-in-law
X 4. Mother
Q. 25 A paper is folded and cut as shown below. How will it appear when unfolded?


Ans
$x$

$\checkmark 2$

Х3. $\left\lvert\, \begin{array}{cccc}\Delta & 0 & 0 & \Delta \\ \nabla & \rho & \ddots & \nabla \\ \Delta & 0 & 0 & \Delta \\ \nabla & \ddots & \ddots & \nabla\end{array}\right.$
$\times 4 . \left\lvert\, \begin{array}{cccc}\Delta & & \Delta & \Delta \\ \nabla & 0 & \nabla \\ \Delta & 0 & \Delta \\ \nabla & \Theta & \nabla\end{array}\right.$
Q. 26 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans
X 1. GTKX
2. MNRT
$X$ 3. BYFC
X 4. SHWL
Q. 27 Bismita walks 200 m towards the East and then turns right and walks 210 m to reach a hospital. What is the shortest distance between the starting point and the hospital?
Ans

- 1. 290 m

X 2. 260 m
X 3. 220 m
$\times 4.310 \mathrm{~m}$
Q. 28 Select the option figure which is embedded in the figure (X) given below (rotation is NOT allowed).

(X)

Ans


X2.
$\times 3$.

Q. 29 What was the day of the week on $14^{\text {th }}$ March 2010?

Ans
$X 1$. Tuesday

- 2. Sunday
$X$ 3. Saturday
X 4. Monday
Q. 30 Which number will replace the question mark (?) in the following series?
$24,25,33,60, ?, 249$
Ans
$\times 1.147$
- 2. 124
$\times 3.133$
X4. 121
Q. 31 Select the figure that will replace the question mark (?) in the following figure series.


Ans

Q. 32 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans
X 1 . ZCGL
$X$ 2. HKOT
X 3. KNRW
4. ORVB
Q. 33 In a code language, 'OBESITY' is written as 'EBOHYTI'. How will 'FIXTURE' be written in that language?

Ans
$X$ 1. XIFGEUS
$\times$
2. XIFMERU3. XIFGERU

X 4. IFYGERU
Q. 34 Select the correct mirror image of the given combination when the mirror is placed at ' PQ ' as shown below.
mfghpkaz $\left.\right|_{Q} ^{P}$
Ans



X4sisprełm
Q. 35 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series. THC, DIU, VJE, FKW, XLG, ?

Ans Х1. GMX
X 2. FKX

- 3. HMY

入4. HNZ
Q. 36 In a code language, 'BLOCK' is written as ' 31316412 '. How will 'SUPREME' be written in that language?

Ans
X 1.192116185605
X 2. 202317206146
X 3. 192217196156

- 4. 202217196146
Q. 37 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Kilogram
2. Gram
3. Quintal
4. Decigram
5. Milligram

Ans
X1.4,5,2,3,1
2. $4,5,2,1,3$
3. $5,4,2,1,3$
4. $5,2,4,1,3$
Q. 38 Which number will replace the question mark (?) in the following series?

3, 12, 52, 159, 640, ?
Ans
-1. 1923
$\times 2.1910$
$\times 3.1731$
$\times 4.1863$
Q. 39 जब एक संख्या को इसकी अगली संख्या में और एक ऐसी अन्य संख्या में जोड़ा जाता है, जो इसकी अगली संख्या से चार गुना अधिक है, तो इन तीनों संख्याओं का योग 95 होता है। वह संख्या ज्ञात करें।
Ans
X 1.17

- 2. 15
$\times 3.16$
$\times 4.14$
Q. 40 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
All farmers are doctors.
All doctors are magicians.
Conclusions:
I. All farmers are magicians.
II. No farmer is a magician.

Ans

1. Both the conclusions follow
2. Only conclusion I follows
$X$ 3. Only conclusion II follows
X 4. Either conclusion I or II follows
Q. 41 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

| 14 | 26 | 182 |
| :--- | :--- | :--- |
| 24 | 16 | 192 |
| $?$ | 22 | 187 |

Ans
X1. 21
$\times 2.23$
$\times 3.30$

- 4.17
Q. 42 Six friends $P, Q, R, S, T$ and $U$ are sitting around a circular table, facing the centre of the table. $P$ is second to right of $S$. Q is sitting to the immediate left of T . P is sitting between R and $\mathrm{U} . \mathrm{S}$ is sitting to the immediate left of R . Who is sitting between P and S ?
Ans
X 1. U
- 2. R

Х ${ }^{\text {3. }} \mathrm{T}$
X4. Q
Q. 43 A paper is folded and cut as shown below. How will it appear when unfolded?


Ans

Q. 44 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.
BEST : WVHE :: CROP : ?
Ans
X 1. SRVG
X 2. RTUF

- 3. SRUF

X 4. PRUM
Q. 45 Three different positions of the same dice are shown, the six faces of which are numbered from 1 to 6 . Select the number that will be on the face opposite to the face showing ' 1 '.


Ans
X1. 5
$\times 2.2$
$\checkmark$
3. 4

X4. 3
Q. 46 In a code language, 'PLUM' is written as 'KQOMFVNN'. How will 'BIG' be written in that language?

Ans
$X$ 1. YCRKTM

- 2. YCRJTH
$X$ 3. CYRJGT
$X$ 4. XCSJTH
Q. 47 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

| 17 | 41 | $?$ |
| :--- | :--- | :--- |
| 15 | 24 | 29 |
| 49 | 106 | 85 |

Ans
$\times 1.24$
$\times 2.37$

- 3.28
$\times 4.32$
Q. 48 ' A \# B' means ' A is the husband of B '.
'A @ B' means 'A is the sister of B'.
' $A$ \& $B$ ' means ' $A$ is the mother of $B$ '.
' $A \% B$ ' means ' $A$ is the son of $B$ '.
If S \# Z @ R \% K \# J \& T \# N, then which of the following statements is NOT correct?
Ans
$X 1 . \mathrm{K}$ is the father-in-law of N .
X 2. R and T are brothers.
X 3. Z is the sister of T .

4. J is the mother of S .
Q. 49 Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.
14:588
Ans
5. $12: 666$

X 2. $20: 980$
X 3.11:344

- $4.18: 972$
Q. 50 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

| 17 | 18 | 19 |
| :--- | :--- | :--- |
| 21 | 22 | $?$ |
| 396 | 437 | 520 |

Ans
X1. 28
$\times 2.30$

- 3. 25
$\times 4.27$

Section : General Knowledge and General Awareness
Q. 1 Which of the following Viceroys appointed the Hunter Commission in 1882?

Ans
< 1. Lord Mayo

- 2. Lord Ripon

X 3. Lord Lytton
< 4. Lord Minto
Q. 2 The 'Kathasaritsagara' is written by:

Ans

1. Kalidasa
$X$
2. Bhasa

K
3. Jayadeva4. Somadeva
Q. 3 Bangladesh was a part of Pakistan from $\qquad$ to $\qquad$ _.
Ans
\1.1947; 1989
Х 2. 1947; 19623. $1947 ; 1971$
$>$
4. $1947 ; 1958$
Q. 4 Which of the following persons won the Sultan Padamsee Playwriting Award for his first play 'Larine Sahib'?
Ans
< 1. Ramchandra Guha
2. Gurcharan Das

7
3. Amitav Gosh4. Shashi Tharoor
Q. 5 The Silent Valley Movement was started in 1973 in the state of:

Ans
< 1. Odisha2. Kerala3. Andhra Pradesh4. Himachal Pradesh
Q. 6 Which among the following organisations releases Index of Economic Freedom?

Ans
v 1. Heritage Foundation2. Fraser Institute

X
3. International Monetary Fund4. World Bank

## Q. 7 Viticulture refers to the:

Ans

1. commercial rearing of silkworm
$\$$
2. growing of vegetables
$X$
3. breeding of fish4. cultivation of grapes
Q. 8 The headquarters of the World Trade Organization is located at:

Ans
<1. Bonn

- 2. Geneva

X 3 . Dubai
7
4. Paris
Q. 9 Who was the 24th Governor of the Reserve Bank of India?

Ans

1. C Rangarajan2. YV Reddy3. Urjit Patel
$>$
2. Bimal Jalan
Q. 10 The approximate period between two consecutive new moons is $\qquad$ days.

Ans
入1.15.52. 29.53. 14.5
4. 28.5
Q. 11 The Rig Veda is divided into $\qquad$ books or mandalas.

Ans
> 1.12
$>$
2. 343. 84. 10
undisturbed.
2. The particles of the solute do not scatter a beam of light.

Х 3. The particles of the solute cannot be seen with unaided eyes.
(4. A solution is a homogeneous mixture.
Q. 13 The tomb of Itimad-ud-Daulah, inlaid with Pietra dura decoration, is located at:

Ans Х 1. Ajmer2. Aurangabad3. Agra
<4. Alwar
Q. 14 In the context of Sri Lankan Civil War, what does the first ' $T$ ' in LTTE stand for?

Ans
<1. Tamil2. Tarantulas
$\checkmark$
3. Tigers4. Triumph
Q. 15 According to the Groundnut Crop Survey Report 2018, which of the following states is the largest producer of groundnuts?
Ans
<1. Haryana2. Gujarat3. Bihar
4. West Bengal
Q. 16 The National Anthem of India, 'Jana Gana Mana' was first sung at the $\qquad$ Session of the Indian National Congress.
Ans

- 1. Calcutta
$\times 2$

2. Lahore
<3. Belgaum
$X$
3. Tripuri
Q. 17 Rajiv Gandhi Khel Ratna Award is accorded annually by the:

Ans

1. Ministry of Human Resource Development, Govt. of India

X
2. Indian National Congress

X
3. Rajiv Gandhi Memorial Trust4. Ministry of Youth Affairs and Sports, Govt. of India
Q. 18 The Goods and Services Tax (GST) - which has replaced the Central and State indirect taxes such as VAT, excise duty and service tax in India - was implemented on:

Ans
X 1. 2 October 2017
$\$$
2. 15 September 20173. 15 August 2017
4. 1 July 2017
Q. 19 The Tata Iron and Steel Company (TISCO) is located at which of the following places?

Ans
<1. Bhilai2. Jamshedpur3. Durgapur4. Rourkela
Q. 20 The princely state of Hyderabad was brought under the Indian Union in the year $\qquad$ -
Ans1. 1948
< 2.1950

K
3. 1952

X
4. 1963
Q. 21 Who among the following did NOT belong to the Rajput kingdom of Marwar?

Ans
入 1. Rao Chanda
X 2. Rao Jodha3. Rana Kumbha4. Maldeva
Q. 22 Who among the following is the founder of the social activist organisation called 'Global March Against Child Labour'?

Ans
X 1. Baba Amte
2. Kailash Satyarthi

X3. Kiran Bedi
< 4. Anna Hazare
Q. 23 Leukaemia is a cancer of the:

Ans
> 1. uterus
$\checkmark$
2. blood3. lungs

X
4. skin
Q. 24 Which of the following Articles of the Constitution of India prohibits employment of children in factories etc.?
Ans
< 1.31
< 2.173. 244. 21
Q. 25 In which year did the first SAARC summit take place?

Ans
X

1. 19722. 1992

X 3.19904. 1985
Q. 26 Who is the author of the book 'We Are Displaced'?

Ans 1. Amrita Pritam

- 2. Malala Yousafzai3. Arnab Goswami4. Amrit Singh
Q. 27 Which among the following are called the amphibians of the plant kingdom?

Ans
< 1. Pteridophytes
< 2. Gymnosperms
$\checkmark$
3. Bryophytes4. Liverworts
Q. 28 Which section of the RBI Act empowers the Central Government to supersede the RBI board and issue directions considered to be 'necessary in public interest' to the RBI, after consulting the Governor of the bank?
Ans
X 1. Section 5
< 2. Section 13. Section 3
4. Section 7
Q. 29 How many natural satellites does the planet Venus have?

Ans
>1.2
X 2.1
X 3.3
4. 0
Q. 30 Part IV of the Indian Constitution contains the provisions on:

Ans
入1. Citizenship
$X$
2. Fundamental Rights3. Directive Principles of State Policy
< 4. Elections
Q. 31 Which part of the brain is instrumental in making it possible for a person to perform activity such as picking up a pencil from the floor?
Ans
<1. Cranium2. Cerebellum
< 3. Cerebrum4. Hypothalamus
Q. 32 'Bathukamma' and 'Bonalu' are state festivals of:

Ans
Х 1. Karnataka
< 2. Kerala3. Tamil Nadu
4. Telangana
Q. 33 Kalinjar Fort, which was strategically important during medieval times, is located in:

Ans
X 1. Rajasthan
2. 2 ind

X
3. Punjab
4. Uttar Pradesh
Q. 34 With reference to the United Nations' Sustainable Development Goals, which of the following is SDG 10?
Ans1. Reduced inequalities2. Zero hunger
$X$
3. Climate action4. Decent work and economic growth
Q. 351 horse power is equal to approximately $\qquad$ watts.
Ans
入1.5002. 750

X 3.1000
$>$
4. 250
Q. 36 With which sport would you associate the name Sathish Sivalingam?

Ans
X 1. Wrestling
$\checkmark$
2. Weightlifting3. Boxing
< 4. Hockey
Q. 37 Which of the following persons was the recipient of the inaugural Infosys Prize for Social Sciences - History, 2009?

Ans
X 1. Amlan Datta
2. Upinder Singh

X 3. Krishna Kumar
$\$$
4. Hari Vasudevan
Q. 38 Which of the following terms is associated with the anatomy of the human heart?

Ans 1. Cerebrum
2. Cerebellum3. Medulla
4. Aorta
Q. 39 The 90 degree East Meridian does NOT pass through:

Ans

1. Bangladesh2. Sikkim

7
3. Bhutan4. Meghalaya
Q. 40 What is the number of hydrogen atoms in a molecule of calcium bicarbonate?

Ans
> 1 .
$>$
2. 0
<3.
4. 2
Q. 41 Who was the coach of the Indian men's football team at the Intercontinental Cup, 2019?

Ans

1. Stephen Constantine

7
2. Baichung Bhutia3. Igor Stimac
<
4. Prasanta Banerjee
Q. 42 Vibration of which among the following produces only odd harmonics?

Ans

1. An air column in a closed organ pipe

X 2. A vibrating rod fixed at two ends
3. An air column in an open organ pipe4. A vibrating string fixed at two ends
Q. 43 What is the meaning of the Greek origin word, 'Elektron'?

Ans1. Ebonite2. Amber

X 3. Charge4. Negative
Q. 44 Kamban wrote the Ramayana in which of the following languages?

Ans
< 1. Telugu2. Malayalam
3. Kannada
4. Tamil
Q. 45 In respect of classification of algae, the members of Phaeophyceae are commonly called:

Ans
X 1. red algae
7
2. white algae3. green algae
4. brown algae
Q. 46 Vailankanni (Velankanni) is a pilgrim centre located in the $\qquad$ district of Tamil Nadu.
Ans2. Nagapattinam3. Madurai4. Theni
Q. 47 The Summer Olympic Games 2000 were held at:

Ans
< 1. Paris
v 2. Sydney
<3. seoul4. Athens
Q. 48 In which of the following places is the Govardhan Math located?

Ans

- 1. Puri
< 2. Dwarka
X 3. Sringeri4. Badrinath
Q. 49 Who among the following is the only Indian shuttler to have won a Summer Olympics silver medal?
Ans
< 1. Prakash Padukone

2. Pulela Gopichand
3. Saina Nehwal
4. PV Sindhu
Q. 50 Standing in an open ground on a cloudless day, at what time will your shadow be the shortest?

Ans
X 1.15:002. 07:003. $12: 00$4. 09:00

[^0]Q. 1 Let $\triangle \mathrm{ABC} \sim \triangle \mathrm{RPQ}$ and $\frac{\operatorname{ar}(\triangle \mathrm{ABC})}{\operatorname{ar}(\triangle \mathrm{PQR})}=\frac{4}{9}$. If $\mathrm{AB}=3 \mathrm{~cm}, \mathrm{BC}=4 \mathrm{~cm}$ and $\mathrm{AC}=5 \mathrm{~cm}$, then RP (in cm$)$ is equal to:

Ans
4.5
$\times 2.12$
$\times 3.5$
$\times 4.6$
Q. 2 A person's salary has increased from $₹ 7,000$ to $₹ 12,000$. What is the percentage increase in his salary?

Ans
X $1.61 \frac{1}{7} \%$
$\times 2.76 \frac{4}{7} \%$
X 3. $69 \frac{1}{7} \%$

- $41 \frac{3}{7} \%$
Q. 3 A and B can do a piece of work in 25 days. B alone can do $66 \frac{2}{3} \%$ of the same work in 30 days. In how many days can A
alone do $\frac{4}{15}$ part of the same work?
Ans
$\times 1.12$
$\times 2.18$
$\times 3.20$
- 4.15
Q. 4 If $x^{2}+8 y^{2}+12 y-4 x y+9=0$, then the value of $(7 x+8 y)$ is:

Ans
X1. 9

- 2. -33

X 3. -9
$\times 4.33$
Q. 5 The two parallel sides of a trapezium are 17 cm and 15 cm , respectively. If the height of the trapezium is 6 cm , then its area (in $\mathrm{m}^{2}$ ) is:

Ans
X 1.0 .96
2. 0.0096
$\times$ 3. 9.64. 960
Q. 6 If $x^{2}-3 x+1=0$, then the value of $\left(x^{4}+\frac{1}{x^{2}}\right) \div\left(x^{2}+1\right)$ is:

Ans $\quad \times 1.9$
$\times 2.5$

- 3.6
$\times 4.7$
Q. 7 If six-digit number $5 x 2 y 6 z$ is divisible by 7,11 and 13 , then the value of $(x-y+3 z)$ is:

Ans
$\times 1.9$
$\times 2.0$

- 3.7
$\times 4.4$
Q. 8 If the annual rate of simple interest increases from $11 \%$ to $17 \frac{1}{2} \%$, then a person's yearly income increases by $₹ 1,071.20$. The simple interest (in $₹$ ) on the same sum at $10 \%$ for 5 years is:

Ans
X 1. 9,120
2. 8,240

X 3. 16,480
X 4. 7,250
Q. 9 If the difference between the compound interest and simple interest at $17 \%$ on a sum of money for 2 years (compounded annually) is ₹ 433.50 , then the compound interest (in ₹) is:

Ans

1. $5,533.50$
$\times 2.2,735.50$
X 3. 5,100
2. 2,500
Q. 10 A rectangular lawn whose length is twice of its breadth is extended by having four semi-circular portions on its sides.

What is the total area (in $\mathrm{m}^{2}$ ) of the lawn if the smaller side of the rectangle is 12 m ? (Take $\pi=3.14$ )
Ans
X 1.548 .32
$\times 2.444$
3. 853.2
$\times 4.308 .64$
Q. 11 The given bar graph represents the number of boys and girls in five different schools. Read the graph and answer the question that follows.


What is the average number of students (girls and boys) in schools A, B, C, D and E?
Ans
X 1.596

- 2. 1250
$\times 3.625$
X4.660
Q. 12 In $\triangle \mathrm{ABC}, \mathrm{AB}$ and AC are produced to points D and E , respectively. If the bisectors of $\angle \mathrm{CBD}$ and $\angle \mathrm{BCE}$ meet at the point $O$, and $\angle B O C=57^{\circ}$, then $\angle A$ is equal to:
Ans
-1. $66^{\circ}$
$\times 2.93^{\circ}$
$\times 3.114^{\circ}$
$\times 4.57^{\circ}$
Q. 13 A single discount equivalent to three successive discounts of $6 \%, 15 \%$ and $14 \%$ is:

Ans $\times 1.34 .357 \%$
X 2. 17.5\%
X 3. $68.714 \%$

- 4. $31.286 \%$
Q. 14 If $x+y+z=17, x y z=171$ and $x y+y z+z x=111$, then the value of $\sqrt[3]{\left(x^{3}+y^{3}+z^{3}+x y z\right)}$ is:

Ans
$X 1.0$

- 2. -4
$\times 3.4$
X4. -64
Q. 15 The given bar graph represents the number of boys and girls in five different schools. Read the graph and answer the question that follows.


What is the ratio of the girls from schools A, B and C taken together to the boys from all schools taken together?
Ans

1. $59: 66$
$\times$
2. $33: 17$
$\times$ 3. $66: 59$

- $4.17: 33$
Q. 16 A solid lead sphere of radius 11 cm is melted and recast into small solid spheres of radius 2 cm each. How many maximum number (in integer) of such spheres can be made?

Ans
$\times 1.125$
2. 166
$\times 3.100$
$\times 4.30$
Q. 17 The average weight of a group of 3 people $A, B$ and $C$ is 70 kg . When $D$ joins this group, the average becomes 60 kg . A man E , whose weight is 5 kg more than that of D , replaces A and the average weight of $\mathrm{B}, \mathrm{C}, \mathrm{D}$, and E now becomes 59 kg . What is the average weight (in kg ) of $\mathrm{A}, \mathrm{D}$ and E ? (correct to the nearest integer)

Ans
X 1.40

- 2. 35
$\times 3.39$
$\times 4.30$
Q. 18 A solid metallic cube of side 9 cm and a solid metallic cuboid having dimensions $5 \mathrm{~cm}, 13 \mathrm{~cm}, 31 \mathrm{~cm}$ are melted to form a single cube. How much (in $₹$ ) is the cost to polish the new cube at a rate of $₹ 10$ per $\mathrm{cm}^{2}$ ?

Ans
X 1. 8,650
2. 11,760

X 3. 13,620
X 4. 27,440
Q. 19 The least number which is exactly divisible by $4,5,8,10$ and 12 is:

Ans

1. 120
$\times 2.150$
$\times 3.180$
$\times 4.240$
Q. 20 The given pie chart shows the percentage distribution of 450 employees in an organisation. Read the pie chart and answer the question that follows.
Percentage of Employees in different Departments
(Total 450 Employees)


If $75 \%$ of the employees in department D are males, how many female employees are there in that department?
Ans

- 1. 9
$\times 2.36$
Х 3.27
X4.18
Q. 21

The value of $\frac{0.325 \times 0.325+0.175 \times 0.175+25 \times 0.00455}{5 \times 0.0065 \times 3.25-7 \times 0.175 \times 0.025}+\frac{0.5}{1.5}$ is:
Ans
Х1. 0
>2. $\frac{7}{3}$
<3.3
ง 4. $\frac{11}{3}$
Q. 22 If the average price of three chairs is $₹ 14,014$ and their prices are in the ratio of $3: 4: 7$, then the highest price (in ₹) of chair is:

Ans

1. 5,005

X 2. 3,003
X 3. 1,001

- 4. 7,007
Q. 23 The remainder when $72 \times 73 \times 78 \times 76$ is divided by 35 is:

Ans
$\times 1.12$
X 2.22

- 3.8
$\times 4.15$
Q. 24 The value of $\frac{\sin ^{2} 30^{\circ}+\cos ^{2} 60^{\circ}+\sec 45^{\circ} \cdot \sin 45^{\circ}}{\sec 60^{\circ}+\operatorname{cosec} 30^{\circ}}$ is:

Ans
$X 1 . \frac{1}{4}$

- 2. $\frac{3}{8}$

X 3. $-\frac{1}{4}$
X4. $-\frac{3}{8}$
Q. 25 The given histogram shows the frequency distribution of the speed of cars passing through a particular spot on a highway. Read the graph and answer the following question.


The number of cars with speed $(\mathrm{km} / \mathrm{h})$ in the interval $(60-70) \mathrm{km} / \mathrm{h}$ is what percentage less than the number of cars with speed $(\mathrm{km} / \mathrm{h})$ in the interval $(70-80) \mathrm{km} / \mathrm{h}$ ? (correct to one decimal place)

Ans

- 1. $5.6 \%$

X 2. $8.6 \%$
$\times 3.7 .5 \%$
$\times 4.5 .9 \%$
Q. 26 The students of a class donated a sum of $₹ 2,809$ to the Fund. Each student donated as many rupees as the number of students in the class. The number of students in the class is:

Ans
$\times 1.51$

- 2. 53
$\times 3.49$
$\times 4.47$
Q. 27 A man spends $75 \%$ of his income. If his income increases by $28 \%$ and his expenditure increases by $20 \%$, then what is the increase or decrease percentage in his savings?

Ans
X 1. 13\% increase
$\times 2.52 \%$ decrease
X 3. $13 \%$ decrease

- 4. $52 \%$ increase
Q. 28 The given pie chart shows the percentage distribution of 450 employees in an organisation. Read the pie chart and answer the question that follows.

Percentage of Employees in different Departments
(Total 450 Employees)


What is the number of employees working in department F ?
Ans
$\times 1.36$

- 2. 99

X 3.63
X4.72
Q. 29 The length of the shadow of a vertical pole on the ground is 36 m . If the angle of elevation of the sun at that time is $\theta$, such that $\sec \theta=\frac{13}{12}$, then what is the height $($ in cm$)$ of the pole?

Ans
$\times 1.12$

- 2. 15

X 3.18
$\times 4.9$
Q. 30 PA and PB are two tangents from a point $P$ outside the circle with centre $O$ at the points $A$ and $B$ on it. If $\angle \mathrm{APB}=130^{\circ}$, then $\angle \mathrm{OAB}$ is equal to:
Ans
$X 1.45^{\circ}$

- 2. $65^{\circ}$
$\times 3.35^{\circ}$
$\times 4.50^{\circ}$
Q. 31 A sum of $₹ 8,200$ was divided among A, B and C in such a way that A had $₹ 500$ more than $B$ and $C$ had $₹ 300$ more than A. How much was C's share (in ₹)?

Ans
X1. 2,3002. 3,1003. 2,8004. 2,000
Q. 32 The given pie chart shows the percentage distribution of 450 employees in an organisation. Read the pie chart and answer the question that follows.

Percentage of Employees in different Departments


What is the central angle of the sector representing the number of employees in department E ?
Ans
X1. $36^{\circ}$
$\times 2.108^{\circ}$
$\times 3.90^{\circ}$

- 4. $72^{\circ}$
Q. 33 The monthly salary of a person was $₹ 75,000$. He used to spend on Family Expenses (E), Taxes (T), Charity (C) and rest were his savings. E was $60 \%$ of the income, T was $20 \%$ of E , and C was $15 \%$ of T. When his salary got raised by $40 \%$, he maintained the percentage level of E , but T became $30 \%$ of E and C became $20 \%$ of T. The ratio of the savings of his earlier salary to that of his present salary is:

Ans

1. $337: 325$

X 2. $644: 655$

- 3. $655: 644$

X4. $325: 337$
Q. 34 The given histogram shows the frequency distribution of the speed of cars passing through a particular spot on a highway. Read the graph and answer the following question.


What is the ratio of the number of cars with speed less than $60 \mathrm{~km} / \mathrm{h}$ to the number of cars with speed more than 70 $\mathrm{km} / \mathrm{h}$ ?

Ans
X1.13:8
X2.8:5
3. $8: 13$

X4.5:8
Q. 35

The value of $2 \frac{1}{3} \div 2 \frac{1}{2}$ of $1 \frac{3}{5}+\left(\frac{3}{8}+\frac{1}{7} \times 1 \frac{3}{4}\right)$ is:
Ans
$X 1 . \frac{25}{24}$2. $\frac{29}{24}$3. $\frac{35}{24}$4. $\frac{5}{24}$
Q. 36 A person covers a distance of 300 km and then returns to the starting point. The time taken by him for the outward journey is 5 hours more than the time taken for the return journey. If he returned at a speed of $10 \mathrm{~km} / \mathrm{h}$ more than the speed of going, what was the speed (in $\mathrm{km} / \mathrm{h}$ ) for the outward journey?
Ans
X 1.15

- 2. 20
$\times 3.30$
$\times 4.25$
Q. 37 ABCD is a cyclic quadrilateral such that AB is a diameter of the circle circumscribing it and $\angle \mathrm{ADC}=118^{\circ}$. What is the measure of $\angle \mathrm{BAC}$ ?
Ans
$\times 1.32^{\circ}$
- 2. $28^{\circ}$
$\times 3.45^{\circ}$
$\times 4.30^{\circ}$
Q. 38 The given histogram shows the frequency distribution of the speed of cars passing through a particular spot on a highway. Read the graph and answer the following question.


What percentage of cars were running with the speed of $90 \mathrm{~km} / \mathrm{h}$ and above?
Ans
X $1.10 \%$
X 2. $21.25 \%$

- 3. $11.25 \%$

X $4.15 .75 \%$
Q. 39 A and B can do a piece of work in 36 days. $B$ and $C$ can do the same work in 60 days. A and C can do the same work in 45 days. In how many days can B alone complete the same work?

Ans

1. 120
2. 453. 60
1. 90
Q. 40 A man bought an article and sold it at a gain of $10 \%$. If he had bought the article at $20 \%$ less and sold it for $₹ 1,000$ more, he would have made a profit of $40 \%$. The earlier selling price of the article (in ₹) is:

Ans
X 1. 50,000
$\times 2.40,000$

- 3. 55,0004. 60,000
Q. 41 If $\sin 3 \mathrm{x}=\cos \left(3 \mathrm{x}-45^{\circ}\right), 0^{\circ}<3 \mathrm{x}<90^{\circ}$, then x is equal to:

Ans
$\times 1.27 .5^{\circ}$
$\times 2.45^{\circ}$3. $35^{\circ}$
4. $22.5^{\circ}$
Q. 42 Asha and Suman's mud forts have heights 9 cm and 16 cm . If the fort tops are at 25 cm apart from each other, then the distance (in cm ) between two forts is:
Ans
$\times 1.7$
$\times 2.16$
X 3.25
4. 24
Q. 43 The area of a field in the shape of a hexagon is $1944 \sqrt{3} \mathrm{~m}^{2}$. What will be the cost (in ₹) of fencing it at the rate of ₹ 11.50 per metre?

Ans
X 1. 2,2562. 2,7853. 2,4844. 3,200
Q. 44 The given bar graph represents the number of boys and girls in five different schools. Read the graph and answer the question that follows.


In which school is the percentage of boys more than $55 \%$ ?
Ans
X 1.C
$X$ 2. B

- 3 E

X4. A
Q. 45 If house tax is paid before the due date, one gets a reduction of $12 \%$ on the amount of the bill. By paying the tax before the due date, a person got a reduction of $₹ 2,100$. The amount (in $₹$ ) of house tax paid was:

Ans
X 1. 25,000
2. 21,000

- 3. 15,400
$\times 4.17,500$
Q. 46 The value of $\left(5 \div 2\right.$ of $\left.\frac{1}{2}\right)+\left(5 \frac{1}{4} \div \frac{3}{7}\right.$ of $\left.\frac{1}{2}\right) \div\left(5 \frac{1}{9}-7 \frac{7}{8} \div 9 \frac{9}{20}\right) \times \frac{11}{21}$ is:

Ans
>1. $\frac{35}{24}$
<
2. $\frac{15}{28}$3. -2
4. 8
Q.47 A bus covers a 60 kilometre distance in 1 hour 30 minutes, whereas the same distance is covered by a car in 45 minutes. What is the ratio of the speed of the car to the speed of the bus?

Ans

1. $5: 3$
$\times 2.1: 2$
$\checkmark$
2. $2: 1$
3. $3: 5$
Q. 48 A and B started a business investing amounts of $₹ 92,500$ and $₹ 1,12,500$, respectively. If B 's share in the profit earned by them is $₹ 9,000$, what is the profit (in $₹$ ) earned by A?

Ans
X 1. 10,000
X 2. 11,240
3. 7,400

X4.9,000
Q. 49 Pipes A, B and C can fill an empty tank in $\frac{30}{7}$ hours, if all the three pipes are opened simultaneously. A and B are filling pipes and C is an emptying pipe. Pipe A can fill the tank in 15 hours and pipe C can empty it in 12 hours. In how long (in hours) can pipe B alone fill the empty tank?
Ans
>1. 6
<2. 3

- 3. 4
<4. 5
Q. 50 When operated separately, pipe A takes 5 hours less than pipe B to fill a cistern, and when operated together, the cistern gets filled in 6 hours. In how much time (in hours) will pipe A fill the cistern, if operated separately?

Ans
X 1.15

- 2. 10
$\times 3.9$
$\times 4.18$

[^1]Q. 1 Select the most appropriate ANTONYM of the given word.

MUSTER
Ans

- 1. disperse

X2. convene
X 3. assemble
X4. mobilize
Q. 2 Identify the segment in the sentence which contains a grammatical error.

You cannot lead a healthy life although you stop smoking.
Ans
X 1. a healthy life
$v$
2. although you
$>$
3. stop smoking4. You cannot lead
Q. 3 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

Every year the family goes for a pilgrim to the temple at Tirupathi.
Ans

1. at the pilgrim2. from the pilgrimage
2. on a pilgrimage4. No substitution required
Q. 4 Select the most appropriate ANTONYM of the given word.

REVIVE
Ans
< 1. arouse2. console3. ruin4. renew
Q. 5 Select the most appropriate synonym of the given word.

SUMPTUOUS
Ans
< 1. bereft
7
2. meager

K
3. stingy4. opulent
Q. 6 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'

The forecast predicts that there will be little rain in the month of July.
Ans

1. must be a little rain2. would be few rain3. should be many rain
2. No substitution required

## Q. 7 Select the correctly spelt word.

Ans $<1$. vengance2. wengence3. vengeance4. wengeance
Q. 8 Identify the segment in the sentence which contains a grammatical error.

I had to hold on to the wall to steady itself or I could have fallen.
Ans
X1.I had to hold on2. to the wall3. to steady itself

X
4. could have fallen
Q. 9 Identify the segment in the sentence which contains a grammatical error.

She has been working tirelessly since hours.
Ans

1. been working

7
2. She has
$\checkmark$
3. since hours4. tirelessly
Q. 10 Fill in the blank with the most appropriate word.

Second-hand furniture $\qquad$ here at reasonable prices.
Ans
X 1. are sold2. were selling3. has sold4. is sold
Q. 11 Fill in the blank with the most appropriate word.
___ of our success depends on our own efforts.
Ans

1. Few
$>$
2. Many3. Less4. Much
Q. 12 Select the most appropriate meaning of the given idiom.

Pocket an insult
Ans

1. bear an insult quietly
2. resent an affront
$>$
3. express true feelings4. plan a revenge

## Q. 13 Select the most appropriate meaning of the given idiom.

Make one's mark
Ans

1. leave a clue

- 2. attain recognition

X 3. claim a right4. sign a deal
Q. 14 Identify the segment in the sentence which contains a grammatical error.

I was sorry to be hearing of his misfortune.
Ans
< 1. sorry to
7
2. of his misfortune3. I was4. be hearing

## Q. 15 Select the correctly spelt word.

Ans
入1.momentery2. momentary3. mommentary4. momentory

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Necessity, they say, is the mother of invention. Dr Burjor P Banaji, pioneer of Lasik surgery in India has (1) $\qquad$ over a dozen surgical instruments. When (2) $\qquad$ senior eye surgeon at
Max Eye Care started Lasik, there were (3) $\qquad$ surgeons doing it worldwide and no (4) instruments were available either. "As I want things (5) $\qquad$ I designed a whole slew of instruments that made my surgery more efficient," says Banaji.

SubQuestion No: 16
Q. 16 Select the most appropriate option to fill in blank no. 1.

Ans
1 1. founded
$\checkmark$
2. invented

X 3. recovered
《4. discovered

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Necessity, they say, is the mother of invention. Dr Burjor P Banaji, pioneer of Lasik surgery in India has (1) $\qquad$ over a dozen surgical instruments. When (2) $\qquad$ senior eye surgeon at Max Eye Care started Lasik, there were (3) $\qquad$ surgeons doing it worldwide and no (4) instruments were available either. "As I want things (5)____, I designed a whole slew of instruments that made my surgery more efficient," says Banaji.

SubQuestion No: 17

## Q. 17 Select the most appropriate option to fill in blank no. 2.

Ans

v 2. the
X 3. they
X4. these

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Necessity, they say, is the mother of invention. Dr Burjor P Banaji, pioneer of Lasik surgery in India has (1) $\qquad$ over a dozen surgical instruments. When (2) $\qquad$ senior eye surgeon at Max Eye Care started Lasik, there were (3) $\qquad$ surgeons doing it worldwide and no (4) instruments were available either. "As I want things (5) $\qquad$ , I designed a whole slew of instruments that made my surgery more efficient," says Banaji.

SubQuestion No : 18
Q. 18 Select the most appropriate option to fill in blank no. 3.

Ans
>1. more
< 2. little
<3. any4. few

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Necessity, they say, is the mother of invention. Dr Burjor P Banaji, pioneer of Lasik surgery in India has (1) $\qquad$ over a dozen surgical instruments. When (2) $\qquad$ senior eye surgeon at Max Eye Care started Lasik, there were (3) $\qquad$ surgeons doing it worldwide and no (4) instruments were available either. "As I want things (5) $\qquad$ I designed a whole instruments that made my surgery more efficient," says Banaji.

SubQuestion No: 19
Q. 19 Select the most appropriate option to fill in blank no. 4.

Ans

- 1. specific
(2. limited

X 3. exact
\$4. correct

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Necessity, they say, is the mother of invention. Dr Burjor P Banaji, pioneer of Lasik surgery in India has (1) $\qquad$ over a dozen surgical instruments. When (2) $\qquad$ senior eye surgeon at Max Eye Care started Lasik, there were (3) $\qquad$ surgeons doing instruments were available either. "As I want things (5) $\qquad$ I designed a whole slew of instruments that made my surgery more efficient," says Banaji.

SubQuestion No: 20
Q. 20 Select the most appropriate option to fill in blank no. 5.

Ans
2. prolific3. popular
4. perfect
Q. 21 Fill in the blank with the most appropriate word.

Eggs are sold $\qquad$ the dozen.
Ans
<1. at
$\$$
2. to

- 3. by
<4.in
Q. 22 Select the most appropriate synonym of the given word.

GAUDY
Ans
< 1. simple
<
2. plain3. proper
4. flashy
Q. 23 Select the most appropriate synonym of the given word.

DESPISE
Ans
< 1. adore
$\$$
2. admire3. abhor

X
4. approve
Q. 24 Select the most appropriate synonym of the given word.

WRENCH
Ans
< 1. supply
$\$$
2. reject

X
3. deter
4. wrest
Q. 25 Select the most appropriate one-word substitution for the given group of words.

A person who is trained for travelling into space
Ans
< 1. scientist
X
2. pilot

X
3. physicist
4. astronaut
Q. 26 Select the most appropriate ANTONYM of the given word.

DEPREDATION
Ans
< 1. plunder
2. devastation
$\checkmark$
3. construction4. pillage
Q. 27 Select the most appropriate one-word substitution for the given group of words.

Harsh or discordant sound
Ans
X 1. monotony
7
2. harmony
$\checkmark$
3. cacophony4. symphony

## Q. 28 Select the most appropriate one-word substitution for the given group of words.

The dates when days and nights are of equal length
Ans

- 1. equinox
< 2. solstice
$>$

3. eclipse

X
4. stellar
Q. 29 Select the misspelt word.

Ans
X 1. beguile2. bemoan

X 3. bereave4. beseige
Q. 30 Select the most appropriate one-word substitution for the given group of words.

A large bedroom for a number of people in an institution
Ans

1. dormitory
< 2. auditorium

- 3. chamber4. apartment
Q. 31 Select the misspelt word.

Ans1. pursue2. vicious3. tyrrany4. resistance
Q. 32 Select the most appropriate synonym of the given word.

FASTEN
Ans
<1. allow
$\checkmark$
2. affix

入3. halt
X4. hurry
Q. 33 Fill in the blank with the most appropriate word.
___ you deserve credit for the success of the show.
Ans

1. No less
2. Such that
$\vartheta$
3. None but4. Only if
Q. 34 Select the most appropriate one-word substitution for the given group of words.

Arrangement of events according to the dates of occurrence
Ans
< 1. analogy
2. chronology
< 3. trilogy4. theology
Q. 35 Select the correctly spelt word.

Ans

1. commotion
2. cammosion
$>$
3. camotion4. comosion
Q. 36 Select the most appropriate ANTONYM of the given word.

MENACE
Ans
<1. peril
2. threat
$\checkmark$
3. comfort4. balance
Q. 37 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

A large swarm of dogs was blocking the way.
Ans

1. pack of
2. No substitution required

X 3. herd of4. school of
Q. 38 Identify the segment in the sentence which contains a grammatical error.

One of the proposals received by us seem very interesting.
Ans

1. seem very interesting2. received by us
2. the proposals
$>$
3. One of
Q. 39 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'

Have either of you been to the planetarium before?
Ans

1. Have everyone
2. Has either
$\$$
3. Has both

7
4. No substitution required
Q. 40 Select the most appropriate meaning of the given idiom.

Rise to the occasion
Ans
Х 1. take a big risk in order to succeed
>
2. assess a critical situation carefully
$\checkmark$
3. show you can deal with a situation successfully4. challenge an opponent who is strong
Q. 41 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The mare hurt its hooves when running to the forest.
Ans
v 1 . while running through
2. with running across
( 3. No substitution required
$>$
4. when running into
Q. 42 Fill in the blank with the most appropriate word.
$\qquad$ of living life on his own terms, he made few compromises.
Ans1. Desired2. Desirous
<3. Desiring
$\$$
4. Desire
Q. 43 Select the most appropriate meaning of the given idiom.

Kith and kin
Ans

1. family relations2. colleagues

K 3. distant enemies
$>$
4. neighbours

## Q. 44 Select the most appropriate meaning of the given idiom.

## Strike when the iron is hot

Ans

1. wait patiently for the results
2. sort out differences promptly
3. grab a favourable opportunity promptly4. torture someone with a hot iron
Q. 45 Select the most appropriate ANTONYM of the given word.

DISTRACT
Ans
< 1. divert
X 2. beguile

- 3. clarify4. perplex


## Comprehension:

Read the passage and answer the questions that follow.
Greek religious traditions encompassed a large pantheon of gods, complex mythologies, rituals and cult practices. Greece was a polytheistic society, and looked to its gods and mythology to explain natural mysteries as well as current events. Religious festivals and ceremonies were held throughout the year, and animal sacrifice and votive offerings were popular ways to appease and worship the gods. Religious life, rituals and practices were one of the unifying aspects of Greece across regions and poleis (cities, or city-states, such as Athens and Sparta).
Greek gods were immortal beings who possessed human-like qualities and were represented as completely human in visual art. They were moral and immoral, petty and just, and often vain. The gods were invoked to intervene and assist in all matters large, small, private and public.
City-states claimed individual gods and goddesses as their patrons. Temples and sanctuaries to the gods were built in every city. Many cities became cult sites due to their connection with a god or goddess and specific myths. For instance, the city of Delphi was known for its oracle and sanctuary of Apollo, because Apollo was believed to have killed a dragon that inhabited Delphi.
The history of the Greek pantheon begins with the primordial deities Gaia (Mother Earth) and Uranus (Father Sky), who were the parents of the first of twelve giants known as Titans. Among these Titans were six males and six females. The males were named Oceanus, Hyperion, Coeus, Crius, lapetus, and Kronos. The females were named Themis, Mnemosyne, Tethys, Theia, Phoebe, and Rhea.
Kronos eventually overthrew Uranus and ruled during a mythological Golden Age. Over time, he and Rhea had twelve children who would become the Olympian gods. However, Kronos heard a prophecy that his son would overthrow him, as he did to Uranus. In an effort to avert fate, he ordered Rhea to allow him to devour each of the children upon their birth. Best known among the pantheon are the twelve Olympian gods and goddesses who resided on Mt. Olympus in northern Greece. Zeus, the youngest son of Rhea and Kronos, was hidden from his father, instead of being swallowed. Once he became a man, he challenged his father's rule, forcing Kronos to regurgitate the rest of his swallowed children. These children were Zeus's siblings, and together they overthrew Kronos, making Zeus the father of gods and men.

SubQuestion No : 46
Q. 46 Kronos devoured his children at birth because:

Ans 1. he was a titan who hated children
2. it was a cult practice to please the gods

- 3. his son was predicted to overthrow him

4 4. he did not have faith in his wife

## Comprehension:

Read the passage and answer the questions that follow.
Greek religious traditions encompassed a large pantheon of gods, complex mythologies, rituals and cult practices. Greece was a polytheistic society, and looked to its gods and mythology to explain natural mysteries as well as current events. Religious festivals and ceremonies were held throughout the year, and animal sacrifice and votive offerings were popular ways to appease and worship the gods. Religious life, rituals and practices were one of the unifying aspects of Greece across regions and poleis (cities, or city-states, such as Athens and Sparta).
Greek gods were immortal beings who possessed human-like qualities and were represented as completely human in visual art. They were moral and immoral, petty and just, and often vain. The gods were invoked to intervene and assist in all matters large, small, private and public.
City-states claimed individual gods and goddesses as their patrons. Temples and sanctuaries to the gods were built in every city. Many cities became cult sites due to their connection with a god or goddess and specific myths. For instance, the city of Delphi was known for its oracle and sanctuary of Apollo, because Apollo was believed to have killed a dragon that inhabited Delphi.
The history of the Greek pantheon begins with the primordial deities Gaia (Mother Earth) and Uranus (Father Sky), who were the parents of the first of twelve giants known as Titans. Among these Titans were six males and six females. The males were named Oceanus, Hyperion, Coeus, Crius, lapetus, and Kronos. The females were named Themis, Mnemosyne, Tethys, Theia, Phoebe, and Rhea.
Kronos eventually overthrew Uranus and ruled during a mythological Golden Age. Over time, he and Rhea had twelve children who would become the Olympian gods. However, Kronos heard a prophecy that his son would overthrow him, as he did to Uranus. In an effort to avert fate, he ordered Rhea to allow him to devour each of the children upon their birth. Best known among the pantheon are the twelve Olympian gods and goddesses who resided on Mt. Olympus in northern Greece. Zeus, the youngest son of Rhea and Kronos, was hidden from his father, instead of being swallowed. Once he became a man, he challenged his father's rule, forcing Kronos to regurgitate the rest of his swallowed children. These children were Zeus's siblings, and together they overthrew Kronos, making Zeus the father of gods and men.

SubQuestion No : 47

## Q. 47 The twelve Olympian Gods and Goddesses were the children of:

Ans

1. Gaia and Uranus

- 2. Kronos and Rhea

X 3. Zeus and Phoebe
4 4. Hyperion and Theia

## Comprehension:

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SubQuestion No : 48

## Q. 48 How did Zeus bring back his siblings?

Ans 1. by making Kronos vomit the swallowed children
2. by worshipping the sanctuary of Apollo
3. by reviving them with an elixir

X4. by challenging and slaying Crius

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SubQuestion No : 49

## Q. 49 Which of the following statements about Greek Gods is NOT true?

Ans 1. Some of them were immoral, petty and vain.
2. Greek Gods were mortals.
3. They possessed human qualities.
4. They were invoked to aid in all matters.

## Comprehension:

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SubQuestion No: 50
Q. 50 Animal sacrifices were made to Gods to:

Ans

- 1. pacify and worship them

X 2. understand nature's mysteries
X
3. know about future events

Х 4. enrage and challenge them


[^0]:    Section : Quantitative Aptitude

[^1]:    Section : English Comprehension

