

SSC CPO 24

Nov 2020

Shift-2

Section : **General Intelligence and Reasoning**

Q.1 If 'A' denotes 'addition', 'B' denotes 'multiplication', 'C' denotes 'subtraction', and 'D' denotes 'division', then what will be the value of the following expression?
15 B (14 C 7) A 25 D (18 C 13) C 8 B (2 A 3) = ?

- Ans**
- 1. 40
 - 2. 105
 - 3. 70
 - 4. 115

Question ID : **6549782280**
Status : **Answered**
Chosen Option : **3**

Q.2 Which number will replace the question mark (?) in the following series?
25, 36, 51, 70, 93, 120, ?

- Ans**
- 1. 163
 - 2. 159
 - 3. 141
 - 4. 151

Question ID : **6549782271**
Status : **Answered**
Chosen Option : **4**

Q.3 In a code language, 'DOUBLE' is written as 'VPEFMC'. How will 'CLIQUE' be written in that language?

- Ans**
- 1. KNDFVR
 - 2. JMDGVQ
 - 3. JMDFVR
 - 4. JMDFVS

Question ID : **6549782262**
Status : **Not Answered**
Chosen Option : **--**

Q.4 Six friends are sitting in two lines, one line behind the other line, and all the friends are facing north. Each line has three friends. Jogi is sitting between Vikrant and Saroj. Shrikant is sitting just behind Vikrant. Vaani is to the immediate right of Tripti. Which three persons are sitting in the same line?

- Ans**
- 1. Jogi, Vikrant and Saroj
 - 2. Vikrant, Vaani and Tripti
 - 3. Jogi, Tripti and Vaani
 - 4. Jogi, Vikrant and Tripti

Question ID : **6549782265**
Status : **Answered**
Chosen Option : **1**

Q.5 What was the day of the week on 24th October 2011?

- Ans**
- 1. Tuesday
 - 2. Monday
 - 3. Saturday
 - 4. Wednesday

Question ID : **6549782277**
Status : **Not Answered**
Chosen Option : **--**

Q.6 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans**
- 1. QTWZC
 - 2. RUXAE
 - 3. BEHKN
 - 4. HKNQT

Question ID : **6549782256**
Status : **Answered**
Chosen Option : **2**

Q.7 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Knee
2. Navel
3. Eyebrows
4. Waist
5. Chin

- Ans**
- 1. 4, 1, 2, 5, 3
 - 2. 1, 4, 2, 3, 5
 - 3. 2, 4, 1, 5, 3
 - 4. 1, 4, 2, 5, 3

Question ID : **6549782255**
Status : **Not Answered**
Chosen Option : **--**

Q.8 In a code language, if 'my personal use' is written as '521', 'use these things' is written as '169', 'personal things' is written as '29', then which phrase would the code '569' represent in this language?

- Ans**
- 1. these personal things
 - 2. my personal use
 - 3. my these things
 - 4. my personal things

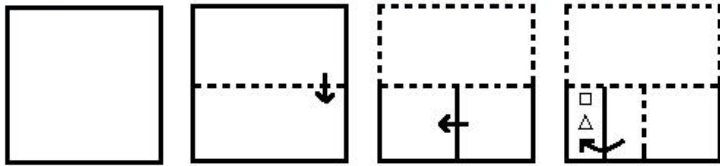
Question ID : **6549782261**
Status : **Answered**
Chosen Option : **3**

Q.9 In a code language, 'SOGGY' is written as '78' and 'PLINTH' is written as '85'. How will 'DEVOTION' be written in that language?

- Ans**
- 1. 104
 - 2. 112
 - 3. 120
 - 4. 98

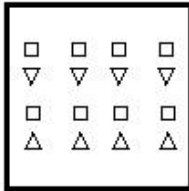
Question ID : **6549782264**
Status : **Not Answered**
Chosen Option : **--**

Q.10 A paper is folded and cut as shown below. How will it appear when unfolded?

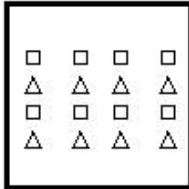


Ans

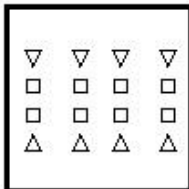
1.



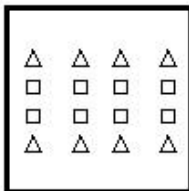
2.



3.



4.



Question ID : 6549782294

Status : Answered

Chosen Option : 3

Q.11 ₹2,871 is to be divided among A, B and C in the ratio of 9 : 11 : 13, respectively. How much more money (in ₹) will C get as compared to A?

Ans

1. ₹783

2. ₹348

3. ₹402

4. ₹296

Question ID : 6549782276

Status : Answered

Chosen Option : 2

Q.12 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.

FOREST : TSROFE :: MOVING : ?

- Ans**
- 1. VONMIG
 - 2. GIMNOV
 - 3. OVINMG
 - 4. VOMNGI

Question ID : 6549782259

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

Chosen Option : --

Q.13 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

- 1. Lexicon
- 2. Lacuna
- 3. Lacerate
- 4. Lactation
- 5. Locust

- Ans**
- 1. 3, 4, 2, 1, 5
 - 2. 3, 4, 2, 5, 1
 - 3. 4, 3, 2, 1, 5
 - 4. 3, 2, 4, 1, 5

Question ID : 6549782254

Status : **Answered**

Chosen Option : 1

Q.14 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

POUR, MLRO, IHNK, DCIF, ?

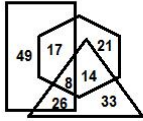
- Ans**
- 1. XWBY
 - 2. XWCZ
 - 3. YWCA
 - 4. XVBZ

Question ID : 6549782252

Status : **Answered**

Chosen Option : 2

Q.15 In the following Venn diagram, the 'Rectangle' stands for 'Judges', the 'Triangle' stands for 'Males', and the 'Hexagon' stands for 'Golf players'. The given numbers represent the number of persons in that particular category. How many male judges are there in total?



- Ans
- 1. 22
 - 2. 26
 - 3. 34
 - 4. 17

Question ID : 6549782300
 Status : Answered
 Chosen Option : 2

Q.16 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.



- Ans
- 1. 4 2 N V A
 - 2. 4 5 N V A
 - 3. 4 2 N V A
 - 4. 4 2 N V A

Question ID : 6549782297
 Status : Answered
 Chosen Option : 3

Q.17 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:

Some octopuses are fish.

Some fish are frogs.

Conclusions:

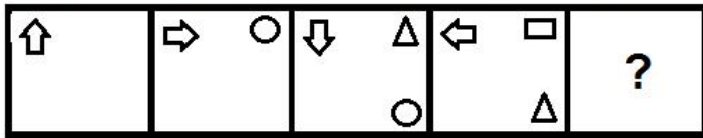
I. Some frogs are fish.

II. Some fish are octopuses.

- Ans
- 1. Only conclusion I follows
 - 2. Both conclusions follow
 - 3. Either conclusion I or II follows.
 - 4. Only conclusion II follows

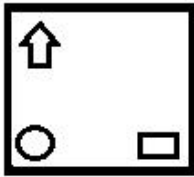
Question ID : 6549782269
 Status : Answered
 Chosen Option : 2

Q.18 Select the figure that will replace the question mark (?) in the following figure series.

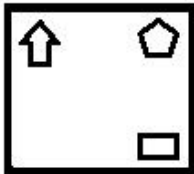


Ans

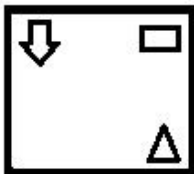
1.



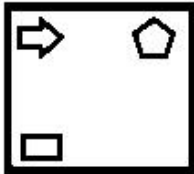
2.



3.



4.



Question ID : 6549782289

Status : Answered

Chosen Option : 2

Q.19 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

14	4	28
21	6	63
45	8	?

1. 195

2. 180

3. 210

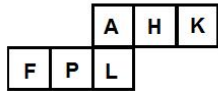
4. 150

Question ID : 6549782282

Status : Answered

Chosen Option : 2

Q.20 A cube is made by folding the given sheet. In the cube so formed, which letter will be on the face opposing to the one showing 'P'?



- Ans
- 1. L
 - 2. H
 - 3. A
 - 4. K

Question ID : 6549782295
Status : Answered
Chosen Option : 2

Q.21 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.

7 : 198

- Ans
- 1. 6 : 72
 - 2. 5 : 240
 - 3. 8 : 228
 - 4. 9 : 162

Question ID : 6549782278
Status : Not Answered
Chosen Option : --

Q.22 Select the correct combination of mathematical signs that can sequentially replace the * signs from left to right to balance the following equation.

$16 * 35 * 5 * 20 * 4 * 89$

- Ans
- 1. $\times, -, +, \div, =$
 - 2. $\times, \div, +, -, =$
 - 3. $-, \times, \div, +, =$
 - 4. $-, \div, +, \times, =$

Question ID : 6549782281
Status : Answered
Chosen Option : 4

Q.23 Which number will replace the question mark (?) in the following series?

57, ?, 62, 71, 87, 112, 148

- Ans
- 1. 59
 - 2. 60
 - 3. 61
 - 4. 58

Question ID : 6549782272
Status : Answered
Chosen Option : 4

Q.24 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.

PORCH : IDSPQ :: MOIST : ?

- Ans
- 1. OPJTU
 - 2. UTJPN
 - 3. OMITS
 - 4. UTJQO

Question ID : 6549782258
Status : Not Answered
Chosen Option : --

Q.25 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

PZX, QAY, SCA, VFD, ?

- Ans
- 1. AJG
 - 2. ZJH
 - 3. ZKH
 - 4. YKH

Question ID : 6549782251
Status : Answered
Chosen Option : 2

Q.26 'A # B' means 'A is the brother of B'.

'A @ B' means 'A is the wife of B'.

'A & B' means 'A is the daughter of B'.

'A % B' means 'A is the sister of B'.

If P % R & Y @ Z # M % N, then how is M related to P?

- Ans
- 1. Maternal aunt
 - 2. Paternal uncle
 - 3. Paternal aunt
 - 4. Mother

Question ID : 6549782268
Status : Answered
Chosen Option : 3

Q.27 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

19	9	140
17	9	130
?	5	120

- Ans
- 1. 24
 - 2. 19
 - 3. 28
 - 4. 47

Question ID : 6549782285
Status : **Not Answered**
Chosen Option : --

Q.28 Select the option in which the given figure (X) is embedded (rotation is NOT allowed).



(X)

Ans

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

Question ID : 6549782291
Status : **Answered**
Chosen Option : 3

Q.29 Pointing towards a man, a lady said, "His brother is my mother's only daughter's husband's son's father". How is the man related to the lady's husband?

- Ans**
- 1. Brother-in-law
 - 2. Brother
 - 3. Father
 - 4. Paternal uncle

Question ID : 6549782267
Status : Not Answered
Chosen Option : --

Q.30 Which two numbers should be interchanged to make the given equation correct?

$$63 \div 21 - 42 + 8 \times 7 = 135$$

- Ans**
- 1. 21 and 42
 - 2. 21 and 8
 - 3. 7 and 63
 - 4. 7 and 21

Question ID : 6549782279
Status : Answered
Chosen Option : 4

Q.31 In a code language, 'EAGER' is written as 'BXJBU' and 'MARKS' is written as 'PXUNV'. How will 'LOCUST' be written in that language?

- Ans**
- 1. OLFRVW
 - 2. ILZRPQ
 - 3. OLGRBW
 - 4. ORFXVW

Question ID : 6549782263
Status : Answered
Chosen Option : 1

Q.32 The sum of Vishal and Aditi's current ages is 105 years. If Aditi is 25 years younger than Vishal, then what is the current age of Pritam who is 7 years older than Aditi?

- Ans**
- 1. 40 years
 - 2. 32 years
 - 3. 47 years
 - 4. 72 years

Question ID : 6549782275
Status : Answered
Chosen Option : 3

Q.33 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

36	55	49
64	47	39
49	?	61

- Ans
- 1. 68
 - 2. 88
 - 3. 72
 - 4. 120

Question ID : 6549782284
 Status : Not Answered
 Chosen Option : --

Q.34 A paper is folded and cut as shown below. How will it appear when unfolded?



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

Question ID : 6549782293
 Status : Answered
 Chosen Option : 1

Q.35 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

AZA, EVW, ?, OLM, UFG

- Ans
- 1. JQS
 - 2. JRS
 - 3. IRS
 - 4. IRV

Question ID : 6549782253
 Status : Answered
 Chosen Option : 3

Q.36 Which number will replace the question mark (?) in the following series?

46, 66, 94, 132, 182, ?

- Ans
- 1. 292
 - 2. 220
 - 3. 246
 - 4. 232

Question ID : 6549782274

Status : Answered

Chosen Option : 3

Q.37 Select the figure that will replace the question mark (?) in the following figure series.



Ans

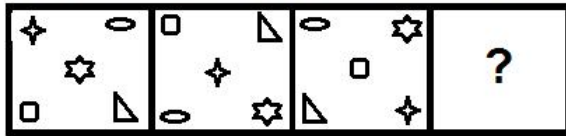
- 1.
- 2.
- 3.
- 4.

Question ID : 6549782288

Status : Answered

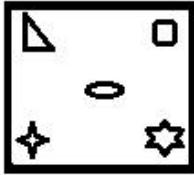
Chosen Option : 4

Q.38 Select the figure that will replace the question mark (?) in the following figure series.

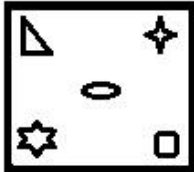


Ans

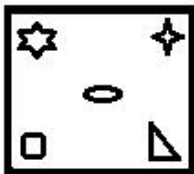
✗ 1.



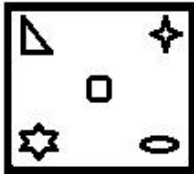
✓ 2.



✗ 3.



✗ 4.



Question ID : 6549782290

Status : Answered

Chosen Option : 4

Q.39 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

557	835	504
447	753	612
502	794	?

Ans ✗ 1. 596

✗ 2. 552

✗ 3. 544

✓ 4. 558

Question ID : 6549782283

Status : Not Answered

Chosen Option : --

Q.40 Arjun walks 40 m towards the South from his home, and then he turns left and walks 55 m. Then, he takes another left turn and walks 15 m. Then, he turns left again and walks 55 m. How far is he from his home now?

- Ans**
- 1. 35 m
 - 2. 15 m
 - 3. 30 m
 - 4. 25 m

Question ID : 6549782286
Status : Answered
Chosen Option : 4

Q.41 Select the option figure which is NOT embedded in the figure (X) given below (rotation is NOT allowed).



(X)

- Ans**
- 1.
 - 2.
 - 3.
 - 4.

Question ID : 6549782292
Status : Answered
Chosen Option : 3

Q.42 Z's house is 45 m South to P's house. J's house is 50 m South to H's house. Q's house is 30 m West to Z's house. M's house is 50 m North to P's house. H's house is 30 m West to M's house. In which direction and at what distance is J's house with reference to Q's house?

- Ans**
- 1. South, 50 m
 - 2. West, 30 m
 - 3. North, 45 m
 - 4. South, 45 m

Question ID : 6549782287
Status : Not Answered
Chosen Option : --

Q.43 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:

Some colleges are schools.

No ground is a college.

Conclusions:

I. No college is a ground.

II. No school is a college.

III. Some schools are colleges.

- Ans**
- 1. Only conclusions II and III follow
 - 2. All of the conclusions follow
 - 3. Only conclusions I and III follow
 - 4. Only conclusions I and II follow

Question ID : 6549782270

Status : Answered

Chosen Option : 3

Q.44 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans**
- 1. ZUQO
 - 2. TOKH
 - 3. BWSP
 - 4. KFBY

Question ID : 6549782257

Status : Answered

Chosen Option : 1

Q.45 In a code language, if 'get up now' is written as 'pax max rax', 'he will get' is written as 'max dax zax', and 'will it stop' is written as 'zax kax lax', then for which word is the code 'dax' used in this language?

- Ans**
- 1. get
 - 2. he
 - 3. will
 - 4. it

Question ID : 6549782260

Status : Answered

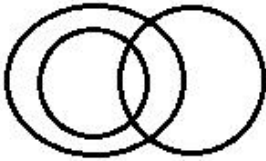
Chosen Option : 2

Q.46 Select the Venn diagram that best illustrates the relationship between the following classes.

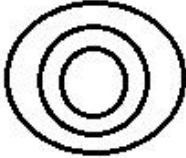
Car drivers, Human beings, Men

Ans

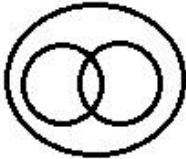
1.



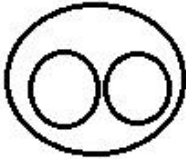
2.



3.



4.



Question ID : 6549782299

Status : Answered

Chosen Option : 3

Q.47 Eight friends A, B, C, D, E, F, G and H are sitting anticlockwise in the same sequence around a circular table at equal distances from each other. All are facing the centre of the table. If G is sitting in the Southeast, then in which direction is A sitting?

Ans

1. South-west

2. North-west

3. North

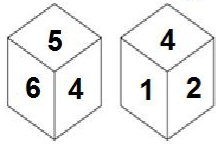
4. North-east

Question ID : 6549782266

Status : Answered

Chosen Option : 4

Q.48 Two 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 '3'.



- Ans
- 1. 2
 - 2. 5
 - 3. 1
 - 4. 4

Question ID : 6549782296
 Status : Answered
 Chosen Option : 4

Q.49 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.



- Ans
- 1. h r w m b f t
 - 2. h j w m b f t
 - 3. h r w a b f t
 - 4. h r w m d f t

Question ID : 6549782298
 Status : Answered
 Chosen Option : 1

Q.50 Which number will replace the question mark (?) in the following series?

16, 32, ?, 192, 576, 1152

- Ans
- 1. 96
 - 2. 48
 - 3. 80
 - 4. 64

Question ID : 6549782273
 Status : Answered
 Chosen Option : 1

Q.1 What is the total area of the state of Goa?

- Ans
- 1. 1702 km²
 - 2. 2702 km²
 - 3. 3702 km²
 - 4. 4702 km²

Question ID : 6549782326
Status : Not Answered
Chosen Option : --

Q.2 What is the length of the Indian border with Afghanistan?

- Ans
- 1. 601 km
 - 2. 106 km
 - 3. 755 km
 - 4. 575 km

Question ID : 6549782327
Status : Not Answered
Chosen Option : --

Q.3 Of the 552 members of the Lok Sabha, _____ members represent the states.

- Ans
- 1. 550
 - 2. 520
 - 3. 540
 - 4. 530

Question ID : 6549782345
Status : Marked For Review
Chosen Option : 4

Q.4 Planned economic development in India began in _____ with the inception of the First Five Year Plan.

- Ans
- 1. 1958
 - 2. 1948
 - 3. 1951
 - 4. 1956

Question ID : 6549782306
Status : Answered
Chosen Option : 3

Q.5 _____ states that for a solution of volatile liquids, the partial vapour pressure of each component of the solution is directly proportional to its mole fraction present in solution.

- Ans
- 1. Boyle's law
 - 2. Dalton's law
 - 3. Faraday's law
 - 4. Raoult's law

Question ID : 6549782318
Status : Not Answered
Chosen Option : --

Q.6 _____ was elected as President of the Indian National Congress in December 1929 at its annual session in the city of Lahore.

- Ans
- 1. Sardar Vallabhbhai Patel
 - 2. Subhas Chandra Bose
 - 3. Jawaharlal Nehru
 - 4. Lal Bahadur Shastri

Question ID : 6549782330
Status : Marked For Review
Chosen Option : 3

Q.7 The Governor of the state of Maharashtra as on 30 June 2020 was _____.

- Ans
- 1. Anandiben Patel
 - 2. Bhagat Singh Koshiyari
 - 3. Najma Heptulla
 - 4. Acharya Dev Vrat

Question ID : 6549782344
Status : Answered
Chosen Option : 2

Q.8 Hallisaka is a group dance native to _____.

- Ans
- 1. Goa
 - 2. Gujarat
 - 3. Rajasthan
 - 4. Maharashtra

Question ID : 6549782301
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.9 With which of the following sports are Ritwik Bhattacharya, Joshna Chinappa and Saurav Ghosal associated?

- Ans
- 1. Squash
 - 2. Tennis
 - 3. Wrestling
 - 4. Weight lifting

Question ID : 6549782348
Status : Not Answered
Chosen Option : --

Q.10 Baliyatra, literally meaning 'voyage to Bali', is a festival celebrated particularly in _____ with great fanfare.

- Ans
- 1. Gurgaon
 - 2. Vellore
 - 3. Kochi
 - 4. Cuttack

Question ID : 6549782302
Status : Not Answered
Chosen Option : --

Q.11 Which of the following poems is NOT written by Sarojini Naidu?

- Ans
- 1. A Love Song from the North
 - 2. My Dead Dream
 - 3. The Banyan Tree
 - 4. In the Forest

Question ID : 6549782339
Status : Not Answered
Chosen Option : --

Q.12 Detritivores in the soil break down detritus into smaller particles. This process is called _____.

- Ans
- 1. mineralisation
 - 2. catabolism
 - 3. fragmentation
 - 4. leaching

Question ID : 6549782316
Status : Not Answered
Chosen Option : --

Q.13 The process of evolution of different species in a given geographical area starting from a point and literally radiating to other areas of geography (habitats) is called _____.

- Ans
- 1. adjustive radiation
 - 2. adaptive radiation
 - 3. adaptive evolution
 - 4. adjustive evolution

Question ID : 6549782321

Status : **Not Answered**

Chosen Option : --

Q.14 Who is the first Indian to be awarded the Nobel Prize in Physics?

- Ans
- 1. Har Gobind Khorana
 - 2. Chandrasekhara Venkata Raman
 - 3. Subramanyan Chandrasekhar
 - 4. Venkatraman Ramakrishnan

Question ID : 6549782338

Status : **Marked For Review**

Chosen Option : 2

Q.15 When a host is exposed to antigens, which may be in the form of living or dead microbes or other proteins, antibodies are produced in the host body. This type of immunity is called _____ immunity.

- Ans
- 1. strong
 - 2. passive
 - 3. active
 - 4. acquired

Question ID : 6549782322

Status : **Not Answered**

Chosen Option : --

Q.16 Fouaad Mirza is an Indian _____ who was awarded the Arjuna award in 2019.

- Ans
- 1. equestrian rider
 - 2. golfer
 - 3. wrestler
 - 4. weightlifter

Question ID : 6549782349

Status : **Not Answered**

Chosen Option : --

Q.17 Teejan Bai was awarded the Padma Vibhushan Award in 2019 for her contribution in the field of _____.

- Ans
- 1. Trade and Industry - Infrastructure
 - 2. Public Affairs
 - 3. Art-Vocals-Folk
 - 4. Art-Acting-Theatre

Question ID : 6549782340
Status : Not Answered
Chosen Option : --

Q.18 The first lot of 33 declassified files relating to Netaji Subhas Chandra Bose was handed over by the Prime Minister's Office (PMO) to the National Archives of India on 4 December _____.

- Ans
- 1. 2019
 - 2. 2014
 - 3. 2015
 - 4. 2018

Question ID : 6549782332
Status : Not Answered
Chosen Option : --

Q.19 A set of equations involving electric and magnetic fields, and their sources, the charge and current densities are known as _____ equations.

- Ans
- 1. Newton's
 - 2. Bhor's
 - 3. Einstein's
 - 4. Maxwell's

Question ID : 6549782311
Status : Answered
Chosen Option : 4

Q.20 The Chief of the Naval Staff of India as on 30 June 2020 was _____.

- Ans
- 1. Manoj Mukund Naravane
 - 2. Rakesh Kumar Singh Bhadauria
 - 3. Bipin Rawat
 - 4. Karambir Singh

Question ID : 6549782343
Status : Answered
Chosen Option : 4

Q.21 Which of the following public sector enterprises falls under the status 'Maharatna'?

- Ans 1. Steel Authority of India Limited
 2. Hindustan Aeronautics Limited
 3. Bharat Sanchar Nigam Limited
 4. Mahanagar Telephone Nigam Limited

Question ID : 6549782310
Status : Answered
Chosen Option : 1

Q.22 In which of the following states are the Sundargarh deposits of Manganese located?

- Ans 1. Maharashtra
 2. Odisha
 3. Kerala
 4. Gujarat

Question ID : 6549782325
Status : Not Answered
Chosen Option : --

Q.23 As on 30 June 2020, Harsimrat Kaur Badal was the Indian Cabinet Minister for the Ministry of _____.

- Ans 1. Human Resource Development
 2. Food Processing Industries
 3. Health and Family Welfare
 4. Women and Child Development

Question ID : 6549782346
Status : Marked For Review
Chosen Option : 2

Q.24 Solids can be classified as _____ on the basis of the nature of order present in the arrangement of their constituent particles.

- Ans 1. crystalline or amorphous
 2. metallic or non-metallic
 3. magnetic or non-magnetic
 4. conductor or non-conductor

Question ID : 6549782317
Status : Answered
Chosen Option : 1

Q.25 People like small farmers and seasonal workers who regularly move in and out of poverty are categorised as _____.

- Ans
- 1. occasionally poor
 - 2. churning poor
 - 3. always poor
 - 4. usually poor

Question ID : 6549782309
Status : Not Answered
Chosen Option : --

Q.26 The longest continuous wall in India, the second longest in the world, is at _____ Fort.

- Ans
- 1. Kumbhalgarh
 - 2. Chittorgarh
 - 3. Kangra
 - 4. Mehrangarh

Question ID : 6549782328
Status : Not Answered
Chosen Option : --

Q.27 The Indian Cabinet Minister – Ministry of Corporate Affairs, as on 30 June 2020 was _____.

- Ans
- 1. Nirmala Sitharaman
 - 2. Nitin Jairam Gadkari
 - 3. Ravi Shankar Prasad
 - 4. Subrahmanyam Jaishankar

Question ID : 6549782341
Status : Not Answered
Chosen Option : --

Q.28 _____ is land which is left fallow (uncultivated) for more than five years and can be brought under cultivation after improving it through reclamation practices.

- Ans
- 1. Permanent pastures
 - 2. Current fallow
 - 3. Forest land
 - 4. Culturable wasteland

Question ID : 6549782323
Status : Not Answered
Chosen Option : --

Q.29 Tax reforms are concerned with the reforms in the government's taxation and public expenditure policies, which are collectively known as its _____.

- Ans
- 1. fiscal policy
 - 2. financial policy
 - 3. fiscal reforms
 - 4. financial reforms

Question ID : 6549782307
Status : Not Answered
Chosen Option : --

Q.30 Mohandas Karamchand Gandhi returned to India in the year _____ after two decades of residence abroad.

- Ans
- 1. 1869
 - 2. 1905
 - 3. 1893
 - 4. 1915

Question ID : 6549782329
Status : Answered
Chosen Option : 4

Q.31 Jayprakash Narayan was given the title of '_____'. .

- Ans
- 1. Deenbandhu
 - 2. Loknayak
 - 3. Jana Nayak
 - 4. Deshbandhu

Question ID : 6549782337
Status : Answered
Chosen Option : 3

Q.32 Birhor dance is a tribal folk dance from _____.

- Ans
- 1. Karnataka
 - 2. Punjab
 - 3. Himachal Pradesh
 - 4. Jharkhand

Question ID : 6549782304
Status : Not Answered
Chosen Option : --

Q.33 The British annexed Punjab after defeating the Sikhs in the Anglo-Sikh War in the year _____.

- Ans
- 1. 1835
 - 2. 1845
 - 3. 1839
 - 4. 1849

Question ID : 6549782333
Status : Not Answered
Chosen Option : --

Q.34 The charge has to be passed _____ to obtain maximum work from a galvanic cell.

- Ans
- 1. uniformly
 - 2. inversely
 - 3. proportionately
 - 4. reversibly

Question ID : 6549782319
Status : Not Answered
Chosen Option : --

Q.35 Viswanathan Anand, Pentala Harikrishna and Vidit Gujrathi are associated with the game of _____.

- Ans
- 1. chess
 - 2. cricket
 - 3. kabaddi
 - 4. football

Question ID : 6549782336
Status : Answered
Chosen Option : 1

Q.36 ONGC _____ is a subsidiary of the Indian public sector enterprise, Oil and Natural Gas Corporation.

- Ans
- 1. Videsh
 - 2. Vinesh
 - 3. Vighnesh
 - 4. Vishesh

Question ID : 6549782308
Status : Not Answered
Chosen Option : --

Q.37 The discovery and understanding of electromagnetic induction is based on a long series of experiments carried out by _____.

- Ans
- 1. Rutherford
 - 2. Einstein
 - 3. Faraday and Henry
 - 4. Planck and Fermi

Question ID : 6549782313
Status : Answered
Chosen Option : 3

Q.38 Name the high frequency radiation produced in nuclear reactions and also emitted by radioactive nuclei that is used in medicine to destroy cancer cells.

- Ans
- 1. Gamma rays
 - 2. Ultraviolet waves
 - 3. Light waves
 - 4. X-rays

Question ID : 6549782312
Status : Answered
Chosen Option : 1

Q.39 The _____ water utilisation is very high in the states of Punjab, Haryana, Rajasthan, and Tamil Nadu.

- Ans
- 1. rain
 - 2. ground
 - 3. river
 - 4. sea

Question ID : 6549782324
Status : Answered
Chosen Option : 2

Q.40 Called the farmer's 'friend', the _____ helps in the breakdown of complex organic matter as well as in loosening of the soil.

- Ans
- 1. earthworm
 - 2. locust
 - 3. weed
 - 4. rat

Question ID : 6549782315
Status : Answered
Chosen Option : 1

Q.41 Electrical conductance through metals is called electronic conductance and it _____.

- Ans 1. decreases with increase in temperature
 2. increases with increase in temperature
 3. decreases with decrease in temperature
 4. does not depend on temperature

Question ID : 6549782320
Status : Answered
Chosen Option : 1

Q.42 Muhammad Ghori was defeated by a _____ ruler in 1191.

- Ans 1. Maurya
 2. Chalukya
 3. Chahamana
 4. Gahadavala

Question ID : 6549782331
Status : Answered
Chosen Option : 3

Q.43 Sakewa is a religious festival celebrated by the Kirat Khambu Rai community of _____.

- Ans 1. Arunachal Pradesh
 2. Sikkim
 3. Nagaland
 4. Meghalaya

Question ID : 6549782303
Status : Not Answered
Chosen Option : --

Q.44 Nuclear membrane is absent in organisms that fall under kingdom _____.

- Ans 1. Monera
 2. Plantae
 3. Animalia
 4. Fungi

Question ID : 6549782314
Status : Answered
Chosen Option : 1

Q.45 Lord Hastings initiated the _____ where the East India Company claimed that its authority was supreme and hence its power was greater than that of Indian states.

- Ans
- 1. Government's Stores Policy
 - 2. Doctrine of Lapse
 - 3. Imperial Policy
 - 4. Policy of 'Paramountcy'

Question ID : 6549782334
Status : Answered
Chosen Option : 4

Q.46 The Chief Minister of the state of Gujarat as on 30 June 2020 was _____.

- Ans
- 1. Vijaybhai Rupani
 - 2. Pramod Sawant
 - 3. Naveen Patnaik
 - 4. Nitish Kumar

Question ID : 6549782342
Status : Answered
Chosen Option : 1

Q.47 Fondly called the 'Haryana Hurricane', _____ made his test debut in the year 1978.

- Ans
- 1. Sunil Gavaskar
 - 2. Kapil Dev
 - 3. Ravi Shastri
 - 4. Dilip Vengsarkar

Question ID : 6549782347
Status : Answered
Chosen Option : 2

Q.48 'The Substance and the Shadow' is the autobiography of _____.

- Ans
- 1. Dilip Kumar
 - 2. Dev Anand
 - 3. Shammi Kapoor
 - 4. Guru Dutt

Question ID : 6549782335
Status : Not Answered
Chosen Option : --

Q.49 Languages like Nyishi, Apatani and Bokar are widely spoken in _____.

- Ans
- 1. Mizoram
 - 2. Nagaland
 - 3. Assam
 - 4. Arunachal Pradesh

Question ID : 6549782305
Status : Not Answered
Chosen Option : --

Q.50 Sagol Kangjei, an indigenous game of Manipur is similar to the modern day sports of:

- Ans
- 1. cricket
 - 2. polo
 - 3. hockey
 - 4. boxing

Question ID : 6549782350
Status : Not Answered
Chosen Option : --

Section : Quantitative Aptitude

Q.1 The value of $\frac{\sin^2 52^\circ + 2 + \sin^2 38^\circ}{4\cos^2 43^\circ - 5 + 4\cos^2 47^\circ}$ is:

- Ans
- 1. $\frac{1}{3}$
 - 2. -3
 - 3. 3
 - 4. $-\frac{1}{3}$

Question ID : 6549782388
Status : Not Answered
Chosen Option : --

Q.2 Chord AB of a circle is produced to a point P, and C is a point on the circle such that PC is a tangent to the circle. If PC = 12 cm, and BP = 10 cm, then the length of AB (in cm) is:

- Ans
- 1. 4.4
 - 2. 6
 - 3. 5
 - 4. 5.4

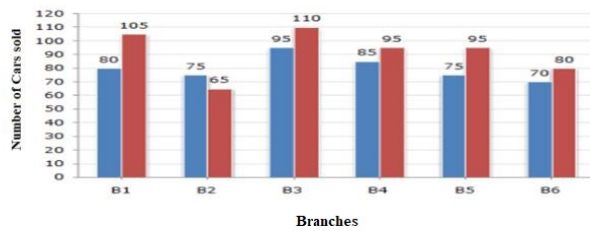
Question ID : 6549782385
Status : Answered
Chosen Option : 1

Q.3 On the marked price of ₹1,250 of an article, three successive discounts of 5%, 15% and 20% are offered. What will be the selling price (in ₹) after all discounts?

- Ans** 1. 807.50
 2. 975.75
 3. 1,000
 4. 950.25

Question ID : 6549782359
Status : Answered
Chosen Option : 1

Q.4 The given bar graph shows the sales of cars from six branches of a dealer B1, B2, B3, B4, B5, B6, during two consecutive years 2018 and 2019. Blue colour corresponds to the year 2018 and red colour corresponds to the year 2019.

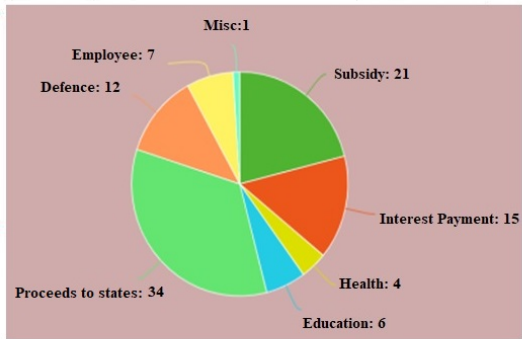


The average sale of cars (from all branches) for the year 2018 is:

- Ans** 1. 85
 2. 80
 3. 90
 4. 78

Question ID : 6549782393
Status : Answered
Chosen Option : 2

Q.5 The following pie chart shows percentage expenditure of a country on different heads. The total expenditure is ₹1,680 (in billions). Study the chart and answer the question.

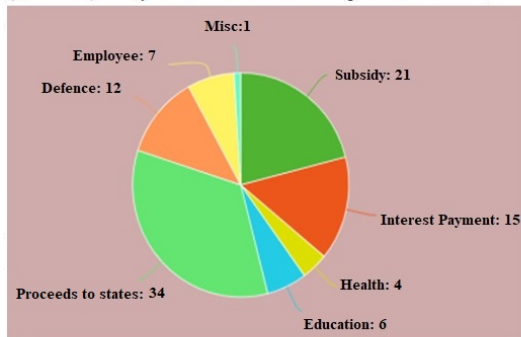


The central angle of the sector representing expenditure on Subsidy is :

- Ans**
- ✓ 1. 75.6°
 - ✗ 2. 108.3°
 - ✗ 3. 90°
 - ✗ 4. 54.9°

Question ID : 6549782397
 Status : Answered
 Chosen Option : 1

Q.6 The following pie chart shows percentage expenditure of a country on different heads. The total expenditure is ₹1,680 (in billions). Study the chart and answer the question.



The total amount of expenditure for education and Health (in billions ₹) is:

- Ans**
- ✗ 1. 84
 - ✓ 2. 168
 - ✗ 3. 126
 - ✗ 4. 186

Question ID : 6549782395
 Status : Answered
 Chosen Option : 2

Q.7 The value of $\frac{4.35 \times 4.35 \times 4.35 + 3.25 \times 3.25 \times 3.25}{43.5 \times 43.5 + 32.5 \times 32.5 - 43.5 \times 32.5}$ is:

- Ans
- 1. 0.76
 - 2. 0.0076
 - 3. 7.6
 - 4. 0.076

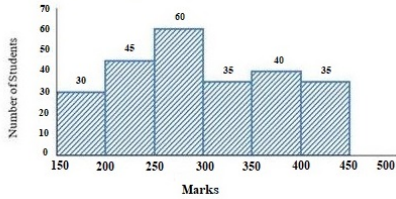
Question ID : 6549782357
Status : Answered
Chosen Option : 1

Q.8 If 49% of X = Y, then Y% of 50 is:

- Ans
- 1. 24.5% of Y
 - 2. 24.5% of X
 - 3. 40% of Y
 - 4. 50% of X

Question ID : 6549782360
Status : Answered
Chosen Option : 2

Q.9 Study the given histogram that shows the marks obtained by students in an examination and answer the question that follows.



If the total marks obtained by students be represented as a pie chart, then the central angle corresponding to marks 250 or more but less than 300 is:
(correct to the nearest degree)

- Ans
- 1. 88°
 - 2. 68°
 - 3. 128°
 - 4. 188°

Question ID : 6549782400
Status : Not Answered
Chosen Option : --

Q.10 The perimeter of a right triangle is 60 cm and its hypotenuse is 26 cm. What is the area (in cm^2) of the triangle?

- Ans
- 1. 96
 - 2. 60
 - 3. 120
 - 4. 90

Question ID : 6549782377
Status : Answered
Chosen Option : 3

Q.11 If $a^2 + b^2 + c^2 + 84 = 4(a - 2b + 4c)$, then $\sqrt{ab - bc + ca}$ is equal to:

- Ans
- 1. $4\sqrt{10}$
 - 2. $5\sqrt{10}$
 - 3. $2\sqrt{10}$
 - 4. $\sqrt{10}$

Question ID : 6549782382
Status : Answered
Chosen Option : 3

Q.12 If $a^3 + b^3 = 217$ and $a + b = 7$, then the value of ab is:

- Ans
- 1. -1
 - 2. 6
 - 3. -6
 - 4. 7

Question ID : 6549782381
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.13 In $\triangle ABC$, D is the median from A to BC. AB = 6 cm, AC = 8 cm, and BC = 10 cm. The length of median AD (in cm) is:

- Ans
- 1. 3
 - 2. 4.5
 - 3. 5
 - 4. 4

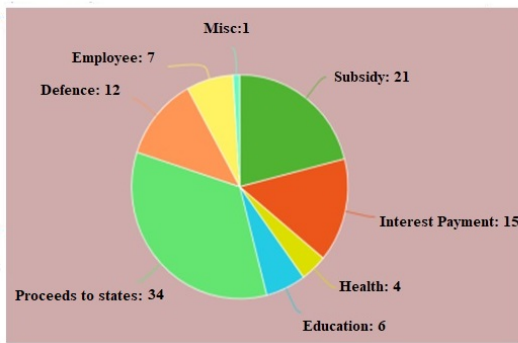
Question ID : 6549782386
Status : Not Answered
Chosen Option : --

Q.14 The value of $\frac{2}{3} \div \frac{3}{10}$ of $\frac{4}{9} - \frac{4}{5} \times 1 \frac{1}{9} \div \frac{8}{15} - \frac{3}{4} + \frac{3}{4} \div \frac{1}{2}$ is:

- Ans
- 1. $\frac{17}{9}$
 - 2. $\frac{25}{6}$
 - 3. $\frac{14}{3}$
 - 4. $\frac{49}{12}$

Question ID : 6549782356
Status : Not Answered
Chosen Option : --

Q.15 The following pie chart shows percentage expenditure of a country on different heads. The total expenditure is ₹1,680 (in billions). Study the chart and answer the question.



The amount of expenditure on Defence is what percentage more than the expenditure on Education?

- Ans
- 1. 150%
 - 2. 125%
 - 3. 50%
 - 4. 100%

Question ID : 6549782396
Status : Answered
Chosen Option : 4

Q.16 The HCF of two numbers is 29, and the other two factors of their LCM are 15 and 13. The larger of the two numbers is:

- Ans
- 1. 377
 - 2. 464
 - 3. 406
 - 4. 435

Question ID : 6549782353
Status : Answered
Chosen Option : 4

Q.17 A can complete some work in 35 days and B can complete the same work in 15 days. They worked together for 8 days, then B left the work. In how many days will A alone complete 60% of the remaining work?

- Ans 1. 5
 2. 8
 3. 10
 4. 15

Question ID : 6549782371
Status : Answered
Chosen Option : 1

Q.18 The base of a triangle is equal to the perimeter of a square whose diagonal is $6\sqrt{2}$ cm, and its height is equal to the side of a square whose area is 144 cm^2 . The area of the triangle (in cm^2) is:

- Ans 1. 144
 2. 216
 3. 288
 4. 72

Question ID : 6549782380
Status : Answered
Chosen Option : 3

Q.19 A ladder is resting against a wall. The angle between the foot of the ladder and wall is 60° , and the foot of the ladder is 3.6 m away from the wall. The length of the ladder (in m) is:

- Ans 1. 5.4
 2. 14.4
 3. 3.6
 4. 7.2

Question ID : 6549782390
Status : Answered
Chosen Option : 4

Q.20 If $x + y + z = 13$, $x^2 + y^2 + z^2 = 133$ and $x^3 + y^3 + z^3 = 847$, then the value of $\sqrt[3]{xyz}$ is:

- Ans 1. -9
 2. -6
 3. 7
 4. 8

Question ID : 6549782383
Status : Not Answered
Chosen Option : --

Q.21 PQRS is a cyclic quadrilateral. If $\angle P$ is 4 times $\angle R$, and $\angle S$ is 3 times $\angle Q$, then the average of $\angle Q$ and $\angle R$ is:

- Ans
- 1. 45.7°
 - 2. 81°
 - 3. 90°
 - 4. 40.5°

Question ID : 6549782384
Status : Answered
Chosen Option : 4

Q.22 The simple interest on a sum of money at 10% per annum for 2 years is ₹8,100. Compounded annually, what would be the compound interest (in ₹) on the same sum for the same period at the same rate of interest?

- Ans
- 1. 8,100
 - 2. 8,505
 - 3. 8,715
 - 4. 9,000

Question ID : 6549782369
Status : Answered
Chosen Option : 2

Q.23 A boy increases his speed to $\frac{9}{5}$ times of his original speed. By doing this, he reaches his school 40 minutes before the usual time. How much time (in minutes) does he take usually?

- Ans
- 1. 120
 - 2. 30
 - 3. 45
 - 4. 90

Question ID : 6549782374
Status : Answered
Chosen Option : 4

Q.24 If the selling price of 50 articles is equal to the cost price of 42 articles, the what is the approximate loss or profit percentage?

- Ans
- 1. 16% loss
 - 2. 20% profit
 - 3. 10% loss
 - 4. 8% profit

Question ID : 6549782365
Status : Answered
Chosen Option : 1

Q.25 The present ages of A and B are in the ratio 3 : 4. Twelve years ago, their ages were in the ratio 2 : 3. The sum of the present ages of A and B (in years) is:

- Ans
- 1. 60
 - 2. 84
 - 3. 48
 - 4. 72

Question ID : 6549782366
Status : Answered
Chosen Option : 2

Q.26 A pump can fill a tank with water in 3 hours. Because of a leak, it took $3\frac{1}{3}$ hours to fill the tank. In how many hours can the leak alone drain all the water of the tank when it is full?

- Ans
- 1. 21
 - 2. 10
 - 3. 30
 - 4. 15

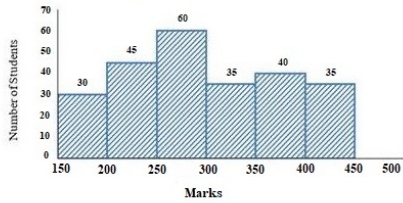
Question ID : 6549782372
Status : Answered
Chosen Option : 3

Q.27 A number is first increased by 40% and then decreased by 25%, again increased by 15% and then decreased by 20%. What is the net increase/decrease per cent in the number?

- Ans
- 1. 7.2% decrease
 - 2. 6.4% increase
 - 3. 3.4% decrease
 - 4. 3.4% increase

Question ID : 6549782364
Status : Answered
Chosen Option : 3

Q.28 Study the given histogram that shows the marks obtained by students in an examination and answer the question that follows.



The number of students who obtained less than 350 marks is what per cent more than the number of students who obtained 400 or more marks?
(correct to one decimal place)

- Ans
- 1. 350%
 - 2. 375.8%
 - 3. 385.7%
 - 4. 100%

Question ID : 6549782399

Status : Not Answered

Chosen Option : --

Q.29 The value of $-7 \div [5 + 1 \div 2 - \{4 + (4 \text{ of } 2 \div 4) + (4 \div 4 \text{ of } 2)\}]$ is:

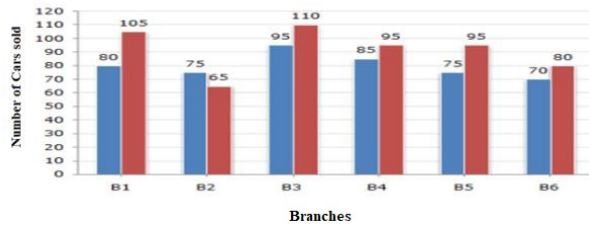
- Ans
- 1. -7
 - 2. $-\frac{7}{2}$
 - 3. 7
 - 4. $\frac{7}{2}$

Question ID : 6549782355

Status : Answered

Chosen Option : 3

Q.30 The given bar graph shows the sales of cars from six branches of a dealer B1, B2, B3, B4, B5, B6, during two consecutive years 2018 and 2019. Blue colour corresponds to the year 2018 and red colour corresponds to the year 2019.



In the bar graph, the ratio of the total sales from branches B1, B2 and B3 taken together for the year 2018 to the sales from the branches B6, B4 and B5 for the year 2019, is:

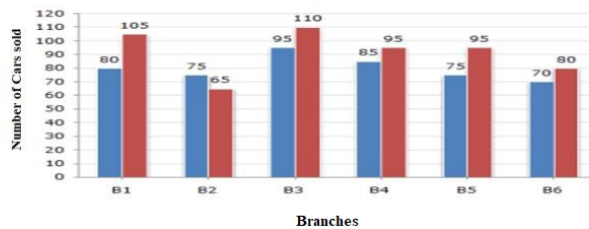
- Ans 1. 25 : 27
 2. 25 : 29
 3. 27 : 25
 4. 29 : 25

Question ID : 6549782392

Status : Not Answered

Chosen Option : --

Q.31 The given bar graph shows the sales of cars from six branches of a dealer B1, B2, B3, B4, B5, B6, during two consecutive years 2018 and 2019. Blue colour corresponds to the year 2018 and red colour corresponds to the year 2019.



The total sale of cars from all the branches in the year 2018 is what percentage less than the total sales of cars from all the branches in the year 2019? (correct to one decimal place)

- Ans 1. 14.3%
 2. 13.5%
 3. 12.7%
 4. 11.9%

Question ID : 6549782394

Status : Not Answered

Chosen Option : --

Q.32 The average temperature for Monday, Wednesday and Friday was 41°C . The average for Wednesday, Friday and Thursday was 42°C . If the temperature on Thursday was 43°C , then the temperature on Monday was:

- Ans
- 1. 41°C
 - 2. 42°C
 - 3. 43°C
 - 4. 40°C

Question ID : **6549782358**
Status : **Not Answered**
Chosen Option : --

Q.33 What is the least number of soldiers that can be drawn up in troops of 10, 12, 15, 18 and 20 soldiers, and also in form of a solid square?

- Ans
- 1. 625
 - 2. 400
 - 3. 180
 - 4. 900

Question ID : **6549782354**
Status : **Not Answered**
Chosen Option : --

Q.34 In ΔABC , $\angle A = 68^{\circ}$. If I is the incentre of the triangle, then the measure of $\angle BIC$ is:

- Ans
- 1. 124°
 - 2. 68°
 - 3. 54°
 - 4. 148°

Question ID : **6549782387**
Status : **Answered**
Chosen Option : 1

Q.35 If 25% of $400 + 35\%$ of $1260 + 27\%$ of $1800 = 1020 + x$, then the value of x lies between:

- Ans
- 1. 11 to 15
 - 2. 0 to 5
 - 3. 16 to 20
 - 4. 6 to 10

Question ID : **6549782363**
Status : **Answered**
Chosen Option : 4

Q.36 Pipes A, B and C can fill a tank in 15, 30 and 40 hours, respectively. Pipes A, B and C are opened at 6 a.m., 8 a.m. and 10 a.m., respectively, on the same day. When will the tank be full?

- Ans
- 1. 11:20 p.m.
 - 2. 3:20 p.m.
 - 3. 7:20 p.m.
 - 4. 5:20 p.m.

Question ID : 6549782373

Status : Not Answered

Chosen Option : --

Q.37 A class has five sections that have 25, 30, 40, 45 and 60 students, respectively. The pass percentage of these sections are 20%, 30%, 35%, 40% and 100%, respectively. The pass percentage of the entire class is:

- Ans
- 1. 87%
 - 2. 79%
 - 3. 63%
 - 4. 53%

Question ID : 6549782361

Status : Not Answered

Chosen Option : --

Q.38 Let A and B be two towers with same base. From the midpoint of the line joining their feet, the angles of elevation of the tops of A and B are 30° and 60° , respectively. The ratio of the heights of B and A is:

- Ans
- 1. 3 : 1
 - 2. $1 : \sqrt{3}$
 - 3. 1 : 2
 - 4. 1 : 3

Question ID : 6549782391

Status : Not Answered

Chosen Option : --

Q.39 A train travelling at the speed of x km/h crossed a 300 m long platform in 30 seconds, and overtook a man walking in the same direction at 6 km/h in 20 seconds. What is the value of x ?

- Ans
- 1. 102
 - 2. 48
 - 3. 60
 - 4. 96

Question ID : 6549782375

Status : Not Answered

Chosen Option : --

Q.40 A sum of ₹27,000 is divided into two parts A and B such that the simple interest at the rate of 15% p.a. on A and B after two years and four years, respectively, is equal. The total interest (in ₹) received together from A and B is:

- Ans
- 1. 18,000
 - 2. 9,600
 - 3. 5,400
 - 4. 10,800

Question ID : **6549782368**
Status : **Not Answered**
Chosen Option : --

Q.41 The area of a square and rectangle are equal. The length of the rectangle is greater than the length of a side of the square by 10 cm and the breadth is less than 5 cm. The perimeter (in cm) of the rectangle is:

- Ans
- 1. 40
 - 2. 50
 - 3. 80
 - 4. 100

Question ID : **6549782379**
Status : **Not Answered**
Chosen Option : --

Q.42 On the marked price of an article, the sum of selling prices with a discount of 35% and two successive discounts of 20% and 15%, is ₹1,995. The marked price of the article (in ₹) is:

- Ans
- 1. 1,500
 - 2. 1,550
 - 3. 1,800
 - 4. 1,600

Question ID : **6549782362**
Status : **Not Answered**
Chosen Option : --

Q.43 When a number is successively divided by 3, 4 and 7, the remainders obtained are 2, 3 and 5, respectively. What will be the remainder when 84 divides the same number?

- Ans
- 1. 30
 - 2. 71
 - 3. 53
 - 4. 48

Question ID : **6549782351**
Status : **Not Answered**
Chosen Option : --

Q.44 Three partners shared the profit in a business in the ratio 8 : 7 : 5. They invested their capitals for 7 months, 8 months and 14 months, respectively. What was the ratio of their capitals?

- Ans
- 1. 20 : 64 : 49
 - 2. 64 : 49 : 20
 - 3. 20 : 49 : 64
 - 4. 49 : 64 : 20

Question ID : 6549782367
Status : Not Answered
Chosen Option : --

Q.45 The internal measures of a cuboidal room are with length as 12 m, breadth as 8 m and height as 10 m. The total cost (in ₹) of whitewashing all four walls of the room and also the ceiling of the room, if the cost of whitewashing is ₹25 per m², is:

- Ans
- 1. 12,400
 - 2. 13,600
 - 3. 18,000
 - 4. 12,000

Question ID : 6549782378
Status : Not Answered
Chosen Option : --

Q.46 P and Q together can do a work in 12 days. P alone can do the same work in 18 days. In how many days can Q alone complete two-third part of the same work?

- Ans
- 1. 21
 - 2. 30
 - 3. 24
 - 4. 36

Question ID : 6549782370
Status : Not Answered
Chosen Option : --

Q.47 A 64 cm wide path is made around a circular garden having a diameter of 10 metres. The area (in m²) of the path is closest to:

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

- Ans
- 1. 11
 - 2. 15
 - 3. 9
 - 4. 10

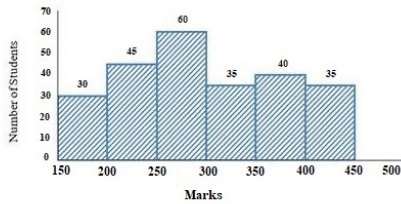
Question ID : 6549782376
Status : Not Answered
Chosen Option : --

Q.48 How many numbers between 400 and 700 are divisible by 5, 6 and 7?

- Ans
- 1. 20
 - 2. 10
 - 3. 2
 - 4. 5

Question ID : 6549782352
Status : Not Answered
Chosen Option : --

Q.49 Study the given histogram that shows the marks obtained by students in an examination and answer the question that follows.



The number of students who obtained less than 250 marks is:

- Ans
- 1. 135
 - 2. 75
 - 3. 30
 - 4. 45

Question ID : 6549782398
Status : Not Answered
Chosen Option : --

Q.50 If 4θ is an acute angle, and $\cot 4\theta = \tan(\theta - 5^\circ)$, then what is the value of θ ?

- Ans
- 1. 24°
 - 2. 45°
 - 3. 21°
 - 4. 19°

Question ID : 6549782389
Status : Not Answered
Chosen Option : --

Q.1 Select the most appropriate meaning of the given idiom.

Bear the brunt of

- Ans
- 1. assume an identity
 - 2. bear discrimination
 - 3. breed jealousy
 - 4. bear the maximum fury

Question ID : 6549782434

Status : **Marked For Review**

Chosen Option : 3

Q.2 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'.

She is being waited for you for two hours.

- Ans
- 1. have been waited
 - 2. has been waiting
 - 3. No substitution required
 - 4. had wait

Question ID : 6549782406

Status : **Answered**

Chosen Option : 2

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'.

The train was delayed in order to an accident.

- Ans
- 1. because
 - 2. since
 - 3. owing to
 - 4. No substitution required

Question ID : 6549782407

Status : **Answered**

Chosen Option : 3

Q.4 Select the most appropriate synonym of the given word.

LOFTY

- Ans
- 1. plain
 - 2. towering
 - 3. silent
 - 4. humble

Question ID : 6549782422

Status : **Not Answered**

Chosen Option : --

Q.5 Select the most appropriate synonym of the given word.

SHOVE

- Ans 1. poke
 2. halt
 3. pull
 4. shout

Question ID : 6549782423
Status : Not Answered
Chosen Option : --

Q.6 Select the most appropriate meaning of the given idiom.

The sword of Damocles

- Ans 1. a rare artifact
 2. an impending threat
 3. a poignant weapon
 4. an authentic sword

Question ID : 6549782436
Status : Answered
Chosen Option : 2

Q.7 Select the most appropriate one-word substitution for the given group of words.

A person who believes everything easily

- Ans 1. plausible
 2. creditor
 3. reliable
 4. credulous

Question ID : 6549782441
Status : Answered
Chosen Option : 4

Q.8 Fill in the blank with the most appropriate word.

More than half the drain _____ been desilted.

- Ans 1. have
 2. is
 3. was
 4. has

Question ID : 6549782414
Status : Answered
Chosen Option : 4

Q.9 Identify the segment in the sentence which contains a grammatical error.

The two trains gave the illusion of been stationary.

- Ans
- 1. The two
 - 2. the illusion
 - 3. of been stationary
 - 4. trains gave

Question ID : 6549782403
Status : Marked For Review
Chosen Option : 3

Q.10 Fill in the blank with the most appropriate option.

I am allowed to take photographs inside the church, _____?

- Ans
- 1. am I
 - 2. can't I
 - 3. shall I
 - 4. aren't I

Question ID : 6549782411
Status : Answered
Chosen Option : 4

Q.11 Select the most appropriate ANTONYM of the given word.

SUAVE

- Ans
- 1. brisk
 - 2. polite
 - 3. charming
 - 4. rude

Question ID : 6549782427
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.12 Select the most appropriate synonym of the given word.

COVETED

- Ans
- 1. despised
 - 2. covered
 - 3. desired
 - 4. renounced

Question ID : 6549782425
Status : Answered
Chosen Option : 3

Q.13 Fill in the blank with the most appropriate word.

____! What a frightening experience it was!

- Ans
- 1. Hurray
 - 2. Bravo
 - 3. Oh
 - 4. Alas

Question ID : 6549782413
Status : Answered
Chosen Option : 4

Q.14 Select the correctly spelt word.

- Ans
- 1. reccommend
 - 2. recommend
 - 3. recomend
 - 4. recommened

Question ID : 6549782444
Status : Answered
Chosen Option : 2

Q.15 Select the most appropriate one-word substitution for the given group of words.

A person of evil reputation

- Ans
- 1. renowned
 - 2. famous
 - 3. notorious
 - 4. icon

Question ID : 6549782437
Status : Answered
Chosen Option : 3



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.

Alfred Hitchcock was a man with vivid imagination, (1)_____ skills and a passion for life. With his (2)_____ style and God-gifted wit he produced and directed (3)_____ of the most thrilling films that had the audience swooning (4)_____ fright and falling off their seats with laughter. He was greatly (5)_____ by American films and magazines.

SubQuestion No : 16

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

- Ans  1. leading
 2. original
 3. creative
 4. clever

Question ID : 6549782417

Status : Answered

Chosen Option : 3

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.

Alfred Hitchcock was a man with vivid imagination, (1)_____ skills and a passion for life. With his (2)_____ style and God-gifted wit he produced and directed (3)_____ of the most thrilling films that had the audience swooning (4)_____ fright and falling off their seats with laughter. He was greatly (5)_____ by American films and magazines.

SubQuestion No : 17

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

- Ans  1. separate
 2. dull
 3. unique
 4. ordinary

Question ID : 6549782418

Status : Answered

Chosen Option : 3

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.

Alfred Hitchcock was a man with vivid imagination, (1)_____ skills and a passion for life. With his (2)_____ style and God-gifted wit he produced and directed (3)_____ of the most thrilling films that had the audience swooning (4)_____ fright and falling off their seats with laughter. He was greatly (5)_____ by American films and magazines.

SubQuestion No : 18

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

- Ans 1. more
 2. some
 3. much
 4. any

Question ID : 6549782419

Status : Answered

Chosen Option : 2

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.

Alfred Hitchcock was a man with vivid imagination, (1)_____ skills and a passion for life. With his (2)_____ style and God-gifted wit he produced and directed (3)_____ of the most thrilling films that had the audience swooning (4)_____ fright and falling off their seats with laughter. He was greatly (5)_____ by American films and magazines.

SubQuestion No : 19

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

- Ans 1. through
 2. with
 3. by
 4. of

Question ID : 6549782420

Status : Not Answered

Chosen Option : --

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.

Alfred Hitchcock was a man with vivid imagination, (1)_____ skills and a passion for life. With his (2)_____ style and God-gifted wit he produced and directed (3)_____ of the most thrilling films that had the audience swooning (4)_____ fright and falling off their seats with laughter. He was greatly (5)_____ by American films and magazines.

SubQuestion No : 20

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

- Ans
- 1. determined
 - 2. altered
 - 3. influenced
 - 4. attached

Question ID : 6549782421
Status : Answered
Chosen Option : 1

Q.21 Select the most appropriate meaning of the given idiom.

Kick up a row

- Ans
- 1. arrange in rows
 - 2. cause a disturbance
 - 3. hit someone angrily
 - 4. break a queue

Question ID : 6549782435
Status : Answered
Chosen Option : 2

Q.22 Select the most appropriate ANTONYM of the given word.

DIVERGE

- Ans
- 1. branch
 - 2. divide
 - 3. stray
 - 4. collect

Question ID : 6549782429
Status : Answered
Chosen Option : 4

Q.23 Fill in the blank with the most appropriate word.

The wise try to improve themselves _____ the fools keep blaming their luck.

- Ans
- 1. therefore
 - 2. whereas
 - 3. whether
 - 4. still

Question ID : 6549782412
Status : Answered
Chosen Option : 2

Q.24 Select the most appropriate ANTONYM of the given word.

EXPEL

- Ans
- 1. remove
 - 2. absorb
 - 3. leave
 - 4. erupt

Question ID : 6549782428
Status : Answered
Chosen Option : 2

Q.25 Identify the segment in the sentence which contains a grammatical error.

Two elderly ladies narrated an rather improbable story to the police.

- Ans
- 1. narrated an rather
 - 2. Two elderly ladies
 - 3. improbable story
 - 4. to the police

Question ID : 6549782402
Status : Marked For Review
Chosen Option : 2

Q.26 Identify the segment in the sentence which contains a grammatical error.

Sam took a little time to thought before he replied.

- Ans
- 1. a little time
 - 2. Sam took
 - 3. before he replied
 - 4. to thought

Question ID : 6549782401
Status : Marked For Review
Chosen Option : 2

Q.27 Select the misspelt word.

- Ans
- 1. inimical
 - 2. etiquette
 - 3. afileate
 - 4. adjourn

Question ID : 6549782445
Status : Answered
Chosen Option : 3

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

A deceased holy person's remains or belongings kept for reverence

- Ans
- 1. relic
 - 2. trophy
 - 3. memento
 - 4. souvenir

Question ID : 6549782439
Status : Answered
Chosen Option : 4

Q.29 Select the most appropriate ANTONYM of the given word.

DEFICIENCY

- Ans
- 1. glitch
 - 2. dearth
 - 3. snag
 - 4. excess

Question ID : 6549782430
Status : Answered
Chosen Option : 4

Q.30 Select the most appropriate synonym of the given word.

INTRIGUING

- Ans
- 1. investigating
 - 2. simultaneous
 - 3. gripping
 - 4. monotonous

Question ID : 6549782426
Status : Not Answered
Chosen Option : --

Q.31 Select the most appropriate synonym of the given word.

TUMULT

- Ans 1. uproar
 2. surprise
 3. peace
 4. clarity

Question ID : 6549782424
Status : Answered
Chosen Option : 1

Q.32 Identify the segment in the sentence which contains a grammatical error.

The jury are from different parts of the country.

- Ans 1. different parts
 2. The jury
 3. of the country
 4. are from

Question ID : 6549782405
Status : Not Answered
Chosen Option : --

Q.33 Select the most appropriate meaning of the given idiom.

Through thick and thin

- Ans 1. under extreme pressure
 2. by unfair means
 3. going through pain
 4. under all circumstances

Question ID : 6549782433
Status : Answered
Chosen Option : 4

Q.34 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'.

He decided not to take to heart the loss that he had incurred in business.

- Ans 1. be taking heart
 2. No substitution required
 3. take heart of
 4. takes to heart

Question ID : 6549782408
Status : Answered
Chosen Option : 2

Q.35 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 police was accused to tamper with the evidence.

- Ans
- 1. accused of tampering
 - 2. accusing to tamper
 - 3. No substitution required
 - 4. accused to tampered

Question ID : 6549782410
Status : Answered
Chosen Option : 1

Q.36 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 large mansion was over his reaching.

- Ans
- 1. No substitution required
 - 2. beyond his reach
 - 3. above his reaching
 - 4. away from reaching

Question ID : 6549782409
Status : Answered
Chosen Option : 2

Q.37 Select the most appropriate one-word substitution for the given group of words.

Holding an office without receiving a pay

- Ans
- 1. honorary
 - 2. charity
 - 3. startup
 - 4. freelance

Question ID : 6549782440
Status : Answered
Chosen Option : 2

Q.38 Select the correctly spelt word.

- Ans
- 1. bowquet
 - 2. bouquet
 - 3. bouckey
 - 4. bookay

Question ID : 6549782443
Status : Answered
Chosen Option : 2

Q.39 Identify the segment in the sentence which contains a grammatical error.

Miss Marple is neither a good singer or the good stage artist.

- Ans
- 1. stage artist
 - 2. neither a good singer
 - 3. or the good
 - 4. Miss Marple is

Question ID : 6549782404
Status : Answered
Chosen Option : 3

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

Tide over

- Ans
- 1. to deceive
 - 2. to overcome
 - 3. to jump over
 - 4. to change sides

Question ID : 6549782432
Status : Not Answered
Chosen Option : --

Q.41 Select the correctly spelt word.

- Ans
- 1. riteous
 - 2. righteous
 - 3. rightious
 - 4. richeous

Question ID : 6549782442
Status : Answered
Chosen Option : 2

Q.42 Select the most appropriate one-word substitution for the given group of words.

To go around an area to keep a watch

- Ans
- 1. patrol
 - 2. campaign
 - 3. explore
 - 4. cruise

Question ID : 6549782438
Status : Answered
Chosen Option : 1

Q.43 Select the misspelt word.

- Ans 1. jeopardy
 2. ingenuity
 3. committee
 4. neglegible

Question ID : 6549782446
Status : Answered
Chosen Option : 3

Q.44 Select the most appropriate ANTONYM of the given word.

DEFILE

- Ans 1. evade
 2. debase
 3. degrade
 4. elevate

Question ID : 6549782431
Status : Not Answered
Chosen Option : --

Q.45 Fill in the blank with the most appropriate word.

He was born in a business family and has a natural aptitude _____ business.

- Ans 1. at
 2. for
 3. to
 4. on

Question ID : 6549782415
Status : Not Answered
Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

Fishing traps, baskets, cradles, bridges, rainproof hats and umbrellas, mats, musical instruments, water pipes—Indians have always used the bamboo in numerous ways. It is used for house construction, fencing and in the making of bullock carts. Low-cost domestic furniture and a vast range of domestic utility items made of bamboo can be easily seen in any of our bazaars. But we do not easily notice the countless little ways this modest material comes to be used by rural people. One can see it being used in the blacksmith's bellows, or as bamboo pins in carpentry joints or in the fabrication of toys in village markets. But to the British foresters the multidimensional role that "the forest weed" played in the local Indian environment was of no account, as it did not figure in forest revenues. Bamboo also interfered with the growing of teak, an essential part of their colonial forest policy. It was only in the 1920s that the British realised that by mincing bamboo into millimetre shreds, cooking it in chemicals, pulping and flattening it, they could produce sheets of paper. This would bring the British increased forest revenue and 'development' (as defined by them) to the so-called backward regions of India. However, they chose to ignore the consequences this activity would have on the health of the forest. So while bamboo was sold at high prices to basket weavers, it was heavily subsidised for the paper industry. Even after Independence, supplying bamboo at extremely low prices to Indian paper mills became a 'patriotic' duty of the government, and bamboo supplies were assured for decades at unchanged prices. The disaster that this would cause to the forests, and to the craftsman, still remained unforeseen.

Colonialism affected forests all across India and marginalised their inhabitants and the traditional occupations they practised. As late as the 1970s, the World Bank proposed that 4,600 hectares of natural Sal forest should be replaced by tropical pine to provide pulp for the paper industry. It was only after protests by local environmentalists that the project was stopped. Colonialism was therefore not only about repression, it was also a story of displacement, impoverishment and ecological crisis.

SubQuestion No : 46

Q.46 What does the 'forest weed' refer to?

- Ans
- 1. Pine
 - 2. Bamboo
 - 3. Teak
 - 4. Sal

Question ID : 6549782448

Status : **Not Answered**

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

Fishing traps, baskets, cradles, bridges, rainproof hats and umbrellas, mats, musical instruments, water pipes—Indians have always used the bamboo in numerous ways. It is used for house construction, fencing and in the making of bullock carts. Low-cost domestic furniture and a vast range of domestic utility items made of bamboo can be easily seen in any of our bazaars. But we do not easily notice the countless little ways this modest material comes to be used by rural people. One can see it being used in the blacksmith's bellows, or as bamboo pins in carpentry joints or in the fabrication of toys in village markets. But to the British foresters the multidimensional role that "the forest weed" played in the local Indian environment was of no account, as it did not figure in forest revenues. Bamboo also interfered with the growing of teak, an essential part of their colonial forest policy. It was only in the 1920s that the British realised that by mincing bamboo into millimetre shreds, cooking it in chemicals, pulping and flattening it, they could produce sheets of paper. This would bring the British increased forest revenue and 'development' (as defined by them) to the so-called backward regions of India. However, they chose to ignore the consequences this activity would have on the health of the forest. So while bamboo was sold at high prices to basket weavers, it was heavily subsidised for the paper industry. Even after Independence, supplying bamboo at extremely low prices to Indian paper mills became a 'patriotic' duty of the government, and bamboo supplies were assured for decades at unchanged prices. The disaster that this would cause to the forests, and to the craftsman, still remained unforeseen.

Colonialism affected forests all across India and marginalised their inhabitants and the traditional occupations they practised. As late as the 1970s, the World Bank proposed that 4,600 hectares of natural Sal forest should be replaced by tropical pine to provide pulp for the paper industry. It was only after protests by local environmentalists that the project was stopped. Colonialism was therefore not only about repression, it was also a story of displacement, impoverishment and ecological crisis.

SubQuestion No : 47

Q.47 The varied uses of bamboo were disregarded by the British till the 1920s because:

- Ans
- 1. they did not use bamboo products at all
 - 2. it was used in the backward regions only
 - 3. the bamboo products were cheaply available
 - 4. it did not increase the forest revenue

Question ID : 6549782450

Status : **Not Answered**

Chosen Option : --

Comprehension:





Read the given passage and answer the questions that follow.

Fishing traps, baskets, cradles, bridges, rainproof hats and umbrellas, mats, musical instruments, water pipes—Indians have always used the bamboo in numerous ways. It is used for house construction, fencing and in the making of bullock carts. Low-cost domestic furniture and a vast range of domestic utility items made of bamboo can be easily seen in any of our bazaars. But we do not easily notice the countless little ways this modest material comes to be used by rural people. One can see it being used in the blacksmith's bellows, or as bamboo pins in carpentry joints or in the fabrication of toys in village markets. But to the British foresters the multidimensional role that "the forest weed" played in the local Indian environment was of no account, as it did not figure in forest revenues. Bamboo also interfered with the growing of teak, an essential part of their colonial forest policy. It was only in the 1920s that the British realised that by mincing bamboo into millimetre shreds, cooking it in chemicals, pulping and flattening it, they could produce sheets of paper. This would bring the British increased forest revenue and 'development' (as defined by them) to the so-called backward regions of India. However, they chose to ignore the consequences this activity would have on the health of the forest. So while bamboo was sold at high prices to basket weavers, it was heavily subsidised for the paper industry. Even after Independence, supplying bamboo at extremely low prices to Indian paper mills became a 'patriotic' duty of the government, and bamboo supplies were assured for decades at unchanged prices. The disaster that this would cause to the forests, and to the craftsman, still remained unforeseen.

Colonialism affected forests all across India and marginalised their inhabitants and the traditional occupations they practised. As late as the 1970s, the World Bank proposed that 4,600 hectares of natural Sal forest should be replaced by tropical pine to provide pulp for the paper industry. It was only after protests by local environmentalists that the project was stopped. Colonialism was therefore not only about repression, it was also a story of displacement, impoverishment and ecological crisis.

SubQuestion No : 48

Q.48 What was considered to be a patriotic duty of the government after independence?

- Ans  1. Supplying bamboo at low prices to paper mills
-  2. Replacing Sal forests by tropical pines
-  3. Handling the ecological crisis in India
-  4. Preventing the displacement of foresters

Question ID : 6549782452

Status : **Not Answered**

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

Fishing traps, baskets, cradles, bridges, rainproof hats and umbrellas, mats, musical instruments, water pipes—Indians have always used the bamboo in numerous ways. It is used for house construction, fencing and in the making of bullock carts. Low-cost domestic furniture and a vast range of domestic utility items made of bamboo can be easily seen in any of our bazaars. But we do not easily notice the countless little ways this modest material comes to be used by rural people. One can see it being used in the blacksmith's bellows, or as bamboo pins in carpentry joints or in the fabrication of toys in village markets. But to the British foresters the multidimensional role that "the forest weed" played in the local Indian environment was of no account, as it did not figure in forest revenues. Bamboo also interfered with the growing of teak, an essential part of their colonial forest policy. It was only in the 1920s that the British realised that by mincing bamboo into millimetre shreds, cooking it in chemicals, pulping and flattening it, they could produce sheets of paper. This would bring the British increased forest revenue and 'development' (as defined by them) to the so-called backward regions of India. However, they chose to ignore the consequences this activity would have on the health of the forest. So while bamboo was sold at high prices to basket weavers, it was heavily subsidised for the paper industry. Even after Independence, supplying bamboo at extremely low prices to Indian paper mills became a 'patriotic' duty of the government, and bamboo supplies were assured for decades at unchanged prices. The disaster that this would cause to the forests, and to the craftsman, still remained unforeseen.

Colonialism affected forests all across India and marginalised their inhabitants and the traditional occupations they practised. As late as the 1970s, the World Bank proposed that 4,600 hectares of natural Sal forest should be replaced by tropical pine to provide pulp for the paper industry. It was only after protests by local environmentalists that the project was stopped. Colonialism was therefore not only about repression, it was also a story of displacement, impoverishment and ecological crisis.

SubQuestion No : 49

Q.49 Which of these is NOT a step in the production of paper?

- Ans
- 1. Mincing
 - 2. Weaving
 - 3. Flattening
 - 4. Pulping

Question ID : 6549782449

Status : **Not Answered**

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

Fishing traps, baskets, cradles, bridges, rainproof hats and umbrellas, mats, musical instruments, water pipes—Indians have always used the bamboo in numerous ways. It is used for house construction, fencing and in the making of bullock carts. Low-cost domestic furniture and a vast range of domestic utility items made of bamboo can be easily seen in any of our bazaars. But we do not easily notice the countless little ways this modest material comes to be used by rural people. One can see it being used in the blacksmith's bellows, or as bamboo pins in carpentry joints or in the fabrication of toys in village markets. But to the British foresters the multidimensional role that "the forest weed" played in the local Indian environment was of no account, as it did not figure in forest revenues. Bamboo also interfered with the growing of teak, an essential part of their colonial forest policy. It was only in the 1920s that the British realised that by mincing bamboo into millimetre shreds, cooking it in chemicals, pulping and flattening it, they could produce sheets of paper. This would bring the British increased forest revenue and 'development' (as defined by them) to the so-called backward regions of India. However, they chose to ignore the consequences this activity would have on the health of the forest. So while bamboo was sold at high prices to basket weavers, it was heavily subsidised for the paper industry. Even after Independence, supplying bamboo at extremely low prices to Indian paper mills became a 'patriotic' duty of the government, and bamboo supplies were assured for decades at unchanged prices. The disaster that this would cause to the forests, and to the craftsman, still remained unforeseen.

Colonialism affected forests all across India and marginalised their inhabitants and the traditional occupations they practised. As late as the 1970s, the World Bank proposed that 4,600 hectares of natural Sal forest should be replaced by tropical pine to provide pulp for the paper industry. It was only after protests by local environmentalists that the project was stopped. Colonialism was therefore not only about repression, it was also a story of displacement, impoverishment and ecological crisis.

SubQuestion No : 50

Q.50 Bamboo is referred to as 'modest material' because:

- Ans
- 1. the British believed it was worthless
 - 2. it can be easily shredded and reduced to a pulp
 - 3. it is available in abundance in India
 - 4. it is inexpensive and not highly acclaimed

Question ID : 6549782451

Status : **Not Answered**

Chosen Option : --