

Exam Date	03/08/2022
Exam Time	11:45 AM - 12:45 PM
Subject	Selection Post Phase X Matriculation Level

Section : General Intelligence

Q.1 Pointing to a girl in a photograph, Kapil said, "My wife's son is the father of that person." How is that person related to Kapil?

- Ans
- ☐ 1. Sister
 - ☐ 2. Daughter
 - ☐ 3. Son's wife
 - ☒ 4. Son's daughter

Question ID : 26433055665
Status : Answered
Chosen Option : 4

Q.2 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 goods are services.

No service is a duty.

Conclusions:

I. Atleast some goods are duties.

II. No good is a duty.

- Ans
- ☐ 1. Neither conclusion I nor II follows
 - ☐ 2. Only conclusion I follows
 - ☒ 3. Only conclusion II follows
 - ☐ 4. Both conclusions I and II follow

Question ID : 26433055219
Status : Answered
Chosen Option : 3

Q.3 In a code language, 'WAITER' is written as '@#6£38', 'HOSTEL' is written as '2\$%£3+' and 'WASHED' is written as '@#%239'. How will 'DRAWS' be written in that language?

- Ans
- ☐ 1. \$6%#@+
 - ☒ 2. 98#@%
 - ☐ 3. 98%#@£
 - ☐ 4. \$6#@%

Question ID : 26433055265
Status : Answered
Chosen Option : 2

Q.4 Which letter-cluster will replace the question mark (?) to complete the given series?
FKSN, HMQL, JOOJ, ?, NSKF

- Ans ☒ 1. MRNG
☒ 2. LQMH
☒ 3. MRNH
☒ 4. LQNG

Question ID : 26433055244
 Status : Answered
 Chosen Option : 2

Q.5 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row: 11, 12, 529

Second row: 13, 14, 729

Third row: 15, 16, ?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/deleting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans ☒ 1. 956
☒ 2. 961
☒ 3. 934
☒ 4. 945

Question ID : 26433068249
 Status : Answered
 Chosen Option : 2

Q.6 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order. (From top to Bottom)

1. Feet
2. Hand
3. Head
4. Belly
5. Shoulder

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

Question ID : 26433067750
 Status : Answered
 Chosen Option : 2

Q.7 Three 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 cats are plates.

All plates are tables.

Some tables are furniture.

Conclusions:

I. Some tables are plates.

II. Some plates are furniture.

III. Some cats are tables.

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

Question ID : 26433056221

Status : Answered

Chosen Option : 3

Q.8 In a code language, 'BROAD' is coded as '40' and 'FLUSH' is coded as '66'.How will 'RICKET' be coded in that language?

- Ans**
- ☐ 1. 76
 - ☐ 2. 61
 - ☒ 3. 66
 - ☐ 4. 85

Question ID : 26433055272

Status : Answered

Chosen Option : 3

Q.9 Which letter-cluster will replace the question mark (?) to complete the given series?
EUGS, ?, HRJP, KOMM, OKQI

- Ans**
- ☒ 1. FTHR
 - ☐ 2. FSIQ
 - ☐ 3. FUGS
 - ☐ 4. FHSQ

Question ID : 26433055243

Status : Answered

Chosen Option : 1

Q.10 Three 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 bananas are pears.

Some pears are grapes.

All grapes are sour.

Conclusions:

I. All bananas are grapes.

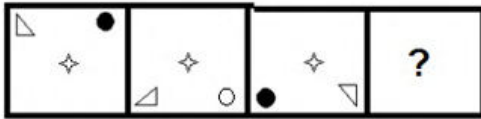
II. Some pears are sour.

III. Some bananas are grapes.

- Ans**
- ☒ 1. Only conclusion I follows
 - ☒ 2. Only conclusion II follows
 - ☒ 3. Only conclusion III follows
 - ☒ 4. None of the conclusions follows

Question ID : 26433056217
Status : Answered
Chosen Option : 2

Q.11 Select the figure that will replace the question mark (?) in the following figure series.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 26433055307
Status : Answered
Chosen Option : 4

Q.12 Which letter-cluster will replace the question mark (?) to complete the given series?
RFTL, ?, VNLH, XRHF, ZVDD

- Ans**
- ☒ 1. UKPJ
 - ☒ 2. TJOI
 - ☒ 3. TJPJ
 - ☒ 4. UKOI

Question ID : 26433055248
Status : Answered
Chosen Option : 3

Q.13 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

R C Q F 2 L

Ans

- ✓ 1. J S F Q C R
- ✗ 2. J S F Q C R
- ✗ 3. J 2 F Q C R
- ✗ 4. 1 2 F Q C R

Question ID : 26433056838
Status : Answered
Chosen Option : 1

Q.14 Which number will replace the question mark (?) in the following series?
8, 16, 48, ?, 960, 5760

- ✓ 1. 192
- ✗ 2. 240
- ✗ 3. 144
- ✗ 4. 336

Question ID : 26433055289
Status : Answered
Chosen Option : 1

Q.15 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Geometric
2. Gender
3. Genuine
4. Generous
5. Gene
6. Generator

- ✓ 1. 2, 5, 6, 4, 3, 1
- ✗ 2. 2, 6, 5, 4, 3, 1
- ✗ 3. 1, 2, 5, 6, 4, 3,
- ✗ 4. 2, 5, 6, 3, 4, 1

Question ID : 26433056721
Status : Answered
Chosen Option : 1

Q.16 'A @ B' means 'A is the husband of B'.
'A & B' means 'A is the mother of B'.
'A # B' means 'A is the daughter of B'.
If P & T @ R # S @ W, then how is W related to T?

- ✗ 1. Grandmother
- ✓ 2. Mother-in-law
- ✗ 3. Mother's sister
- ✗ 4. Mother's father

Question ID : 26433055302
Status : Answered
Chosen Option : 2

Q.17 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.
HEAVY : YVAEH :: METEOR : ROETEM :: HIGHNESS : ?

- Ans ☒ 1. SSNEHGIH
☒ 2. SSENHIGH
☒ 3. SSNEHIGH
☒ 4. SSENHGIH

Question ID : 26433055926
Status : Answered
Chosen Option : 4

Q.18 Based on meaning/relevance of the words, Painting is related to Brushes in the same way as Calligraphy is related to _____.

- Ans ☒ 1. Music
☒ 2. Maps
☒ 3. Pens
☒ 4. Canvas

Question ID : 26433055305
Status : Answered
Chosen Option : 3

Q.19 Which letter-cluster will replace the question mark (?) to complete the given series?
PCXL, ?, TKPH, VOLF, XSHD

- Ans ☒ 1. RHSJ
☒ 2. QGTK
☒ 3. QSTJ
☒ 4. RGTJ

Question ID : 26433055297
Status : Answered
Chosen Option : 4

Q.20 In a code language, 'SPORTY' is written as 'UQQSVZ' and 'PLANTS' is written as 'RMCQVT'.How will 'BURDEN' be written in that language?

- Ans ☒ 1. DVTFGP
☒ 2. DVTEGO
☒ 3. DWTFGP
☒ 4. DWUEGO

Question ID : 26433055255
Status : Answered
Chosen Option : 2

Q.21 In a code language, 'PLUCK' is coded as '72' and 'GRAZE' is coded as '78'.How will 'CHARTS' be coded in that language?

- Ans ☒ 1. 73
☒ 2. 93
☒ 3. 95
☒ 4. 85

Question ID : 26433055269
Status : Answered
Chosen Option : 2

Q.22 Which two numbers (not the digits of the numbers), from amongst the given options, should be interchanged to make the given equation correct?
 $13 - 36 + 18 \times 24 \div 6 = 97$

- Ans**
- ☒ 1. 13 and 24
 - ☒ 2. 18 and 6
 - ☒ 3. 36 and 24
 - ☒ 4. 18 and 36

Question ID : 26433055965
 Status : Answered
 Chosen Option : 3

Q.23 In a certain code language, 'BLUE' is written as '160', and 'RED' is written as '81'. How will 'PINK' be written in that language?

- Ans**
- ☒ 1. 200
 - ☒ 2. 204
 - ☒ 3. 196
 - ☒ 4. 208

Question ID : 26433055704
 Status : Answered
 Chosen Option : 1

Q.24 In a certain code language, 'ANGER' is written as 'FRJGS', and 'APPLE' is written as 'FTSNF'. How will 'BRAIN' be written in that language?

- Ans**
- ☒ 1. GVDKO
 - ☒ 2. GVCKO
 - ☒ 3. GVDJO
 - ☒ 4. GVDKP

Question ID : 26433055698
 Status : Answered
 Chosen Option : 1

Q.25 In a code language, 'PERCH' is written as 'SBTAI' and 'BLANK' is written as 'EICLL'. How will 'GLUES' be written in that language?

- Ans**
- ☒ 1. JIWCT
 - ☒ 2. JHXCT
 - ☒ 3. JHWBV
 - ☒ 4. JIXBV

Question ID : 26433055260
 Status : Answered
 Chosen Option : 1

Q.1 Select the most appropriate ANTONYM to replace the italicised word.

There was no point in trying to *conceal* the truth now.

- Ans ☒ 1. cover
☒ 2. mask
☒ 3. ensconce
☒ 4. reveal

Question ID : 26433059649
Status : Answered
Chosen Option : 4

Q.2 Select the most appropriate synonym of the given word.

Meagre

- Ans ☒ 1. Satisfactory
☒ 2. Enough
☒ 3. Adequate
☒ 4. Scanty

Question ID : 26433059639
Status : Answered
Chosen Option : 4

Q.3 Substitute one word for the italicised expression.

He did not *make perfectly clear* what was meant by a significant submission.

- Ans ☒ 1. obscure
☒ 2. mystify
☒ 3. conceal
☒ 4. elucidate

Question ID : 26433059629
Status : Answered
Chosen Option : 4

Q.4 Select the option that can be used as a one-word substitute for the given group of words.

A herd of cattle or animals driven in a body.

- Ans ☒ 1. Herd
☒ 2. Grove
☒ 3. Drove
☒ 4. Brood

Question ID : 26433059701
Status : Answered
Chosen Option : 4

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

Cordial

- Ans** ☒ 1. Antagonistic
☒ 2. Unfriendly
☒ 3. Amicable
☒ 4. Hostile

Question ID : 26433059634
Status : Answered
Chosen Option : 3

Q.6 Select the most appropriate ANTONYM of the given word.

LIBERTY

- Ans** ☒ 1. dependence
☒ 2. independence
☒ 3. free will
☒ 4. freedom

Question ID : 26433059811
Status : Answered
Chosen Option : 1

Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Can you hope to counting the stars?

- Ans** ☒ 1. you hope to count
☒ 2. you hope to be counted
☒ 3. you hope to counted
☒ 4. you hope to be count

Question ID : 26433059666
Status : Answered
Chosen Option : 1

Q.8 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Mahabaleshwar is cool than Panchgani.

- Ans** ☒ 1. is cooler than
☒ 2. is coolest than
☒ 3. is cold than
☒ 4. is cooler then

Question ID : 26433059670
Status : Answered
Chosen Option : 1

Q.9 Select the INCORRECTLY spelt word

- Ans ☒ 1. Disappointment
☒ 2. Agreement
☒ 3. Acknowledgement
☒ 4. Excitement

Question ID : 26433060237
Status : Answered
Chosen Option : 2

Q.10 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Heirarchy
☒ 2. Heiress
☒ 3. Ethereal
☒ 4. Notorious

Question ID : 26433060207
Status : Answered
Chosen Option : 1

Q.11 Select the option that expresses the given sentence in active voice.

The competition was not being taken seriously by her.

- Ans ☒ 1. She was not taken the competition seriously
☒ 2. She did not take the competition seriously.
☒ 3. She has not been taking the competition seriously.
☒ 4. She was not taking the competition seriously.

Question ID : 26433060563
Status : Answered
Chosen Option : 4

Q.12 Select the option that expresses the given sentence in reported speech.

Shanti said, "Let us come in."

- Ans ☒ 1. Shanti said that if they are allowed to come in.
☒ 2. Shanti told that let them be allowed to come in.
☒ 3. Shanti requested that they might be allowed to come in.
☒ 4. Shanti requested me to let them come in.

Question ID : 26433075452
Status : Answered
Chosen Option : 2

Q.13 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Reciept
☒ 2. Advantage
☒ 3. Horror
☒ 4. Attitude

Question ID : 26433060416
Status : Answered
Chosen Option : 1

Q.14 Select the most appropriate meaning of the given idiom.

Get your own way

- Ans** ☒ 1. Allow them to decide how to act, do not control or supervise them
- ☒ 2. Accept the blame or responsibility alone , even though other people were responsible
- ☒ 3. Persuade other people to let you do what you want
- ☒ 4. Do everything they tell you to do, whenever they tell you to do it

Question ID : **26433059766**
Status : **Not Answered**
Chosen Option : --

Q.15 Select the most appropriate meaning of the given idiom.

Bid fair

- Ans** ☒ 1. Said or done correctly
- ☒ 2. To seem likely
- ☒ 3. To pay handsomely
- ☒ 4. To assume

Question ID : **26433060225**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

Once the war was over, Ashoka ventured out to (1) _____ the city and all he could see were burnt houses and scattered corpses. The lethal war with Kalinga transformed the vengeful Emperor Ashoka into a stable and peaceful emperor, and he became a (2) _____ of Buddhism. According to the prominent Indologist, AL Basham, the 'Dharma' officially propagated by Ashoka was not Buddhism at all. Nevertheless, his patronage led to the (3) _____ of Buddhism in the Mauryan empire and other kingdoms during his rule, and worldwide from about 250 BCE. After the Kalinga War and Ashoka's conversion, the Empire experienced nearly half a century of peace and security. Mauryan India also enjoyed an era of social harmony, religious (4) _____ and expansion of the sciences and of knowledge. Chandragupta Maurya's embrace of Jainism increased social and religious renewal and reform across his society, while Ashoka's embrace of Buddhism has been said to have been the (5) _____ of the reign of social and political peace and non-violence across all of India.

SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank number 1.

- Ans** ☒ 1. rename
- ☒ 2. divide
- ☒ 3. control
- ☒ 4. roam

Question ID : **26433071745**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

Once the war was over, Ashoka ventured out to (1) _____ the city and all he could see were burnt houses and scattered corpses. The lethal war with Kalinga transformed the vengeful Emperor Ashoka into a stable and peaceful emperor, and he became a (2) _____ of Buddhism. According to the prominent Indologist, AL Basham, the 'Dharma' officially propagated by Ashoka was not Buddhism at all. Nevertheless, his patronage led to the (3) _____ of Buddhism in the Mauryan empire and other kingdoms during his rule, and worldwide from about 250 BCE. After the Kalinga War and Ashoka's conversion, the Empire experienced nearly half a century of peace and security. Mauryan India also enjoyed an era of social harmony, religious (4) _____ and expansion of the sciences and of knowledge. Chandragupta Maurya's embrace of Jainism increased social and religious renewal and reform across his society, while Ashoka's embrace of Buddhism has been said to have been the (5) _____ of the reign of social and political peace and non-violence across all of India.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank number 2.

- Ans ☒ 1. successor
☒ 2. patron
☒ 3. founder
☒ 4. doubter

Question ID : 26433071746

Status : Answered

Chosen Option : 2

Comprehension:

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

Once the war was over, Ashoka ventured out to (1) _____ the city and all he could see were burnt houses and scattered corpses. The lethal war with Kalinga transformed the vengeful Emperor Ashoka into a stable and peaceful emperor, and he became a (2) _____ of Buddhism. According to the prominent Indologist, AL Basham, the 'Dharma' officially propagated by Ashoka was not Buddhism at all. Nevertheless, his patronage led to the (3) _____ of Buddhism in the Mauryan empire and other kingdoms during his rule, and worldwide from about 250 BCE. After the Kalinga War and Ashoka's conversion, the Empire experienced nearly half a century of peace and security. Mauryan India also enjoyed an era of social harmony, religious (4) _____ and expansion of the sciences and of knowledge. Chandragupta Maurya's embrace of Jainism increased social and religious renewal and reform across his society, while Ashoka's embrace of Buddhism has been said to have been the (5) _____ of the reign of social and political peace and non-violence across all of India.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank number 3.

- Ans ☒ 1. modification
☒ 2. condemnation
☒ 3. expansion
☒ 4. emancipation

Question ID : 26433071747

Status : Answered

Chosen Option : 3

Comprehension:

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

Once the war was over, Ashoka ventured out to (1) _____ the city and all he could see were burnt houses and scattered corpses. The lethal war with Kalinga transformed the vengeful Emperor Ashoka into a stable and peaceful emperor, and he became a (2) _____ of Buddhism. According to the prominent Indologist, AL Basham, the 'Dharma' officially propagated by Ashoka was not Buddhism at all. Nevertheless, his patronage led to the (3) _____ of Buddhism in the Mauryan empire and other kingdoms during his rule, and worldwide from about 250 BCE. After the Kalinga War and Ashoka's conversion, the Empire experienced nearly half a century of peace and security. Mauryan India also enjoyed an era of social harmony, religious (4) _____ and expansion of the sciences and of knowledge. Chandragupta Maurya's embrace of Jainism increased social and religious renewal and reform across his society, while Ashoka's embrace of Buddhism has been said to have been the (5) _____ of the reign of social and political peace and non-violence across all of India.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank number 4.

- Ans** ☒ 1. transformation
☒ 2. affiliation
☒ 3. comprehension
☒ 4. apprehension

Question ID : **26433071748**
Status : **Not Answered**
Chosen Option : --

Comprehension:

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

Once the war was over, Ashoka ventured out to (1) _____ the city and all he could see were burnt houses and scattered corpses. The lethal war with Kalinga transformed the vengeful Emperor Ashoka into a stable and peaceful emperor, and he became a (2) _____ of Buddhism. According to the prominent Indologist, AL Basham, the 'Dharma' officially propagated by Ashoka was not Buddhism at all. Nevertheless, his patronage led to the (3) _____ of Buddhism in the Mauryan empire and other kingdoms during his rule, and worldwide from about 250 BCE. After the Kalinga War and Ashoka's conversion, the Empire experienced nearly half a century of peace and security. Mauryan India also enjoyed an era of social harmony, religious (4) _____ and expansion of the sciences and of knowledge. Chandragupta Maurya's embrace of Jainism increased social and religious renewal and reform across his society, while Ashoka's embrace of Buddhism has been said to have been the (5) _____ of the reign of social and political peace and non-violence across all of India.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank number 5.

- Ans** ☒ 1. foundation
☒ 2. retention
☒ 3. accession
☒ 4. drawback

Question ID : **26433071749**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

Gutenberg Bible, also called 42-line Bible was the first complete book extant in the West and one of the earliest printed from movable type, so called after its printer, Johannes Gutenberg. Gutenberg completed it in 1455 while working at Mainz, Germany. The three-volume work, in Latin text, was printed in 42-line columns and, in its later stages of production, was worked on by six compositors simultaneously. It is sometimes referred to as the Mazarin Bible because the first copy described by bibliographers was located in the Paris library of Cardinal Mazarin. The Anthology of Great Buddhist Priests' Zen Teachings (1377), also known as Jikji, was printed in Korea 78 years before the Gutenberg Bible and is recognized as the world's oldest extant movable metal type book.

Like other contemporary works, the Gutenberg Bible had no title page, no page numbers, and no innovations to distinguish it from the work of a manuscript copyist. This was presumably the desire of both Gutenberg and his customers. Experts are generally agreed that the Bible, though uneconomic in its use of space, displays a technical efficiency not substantially improved upon before the 19th century. The Gothic type is majestic in appearance, medieval in feeling, and slightly less compressed and less pointed than other examples that appeared shortly thereafter.

The original number of copies of this work is unknown; some 40 are still in existence. There are perfect vellum copies kept in the U.S. Library of Congress, the French Bibliothèque Nationale, and the British Library. In the United States almost complete texts are preserved in the Huntington, Morgan, New York Public, Harvard University, and Yale University libraries.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in the blank.

The Mazarin Bible derived its name from the _____.

- Ans ☒ 1. Bibliothèque Nationale
- ☒ 2. Paris Library
- ☒ 3. Library of Congress
- ☒ 4. British Library

Question ID : 26433071805

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

Gutenberg Bible, also called 42-line Bible was the first complete book extant in the West and one of the earliest printed from movable type, so called after its printer, Johannes Gutenberg. Gutenberg completed it in 1455 while working at Mainz, Germany. The three-volume work, in Latin text, was printed in 42-line columns and, in its later stages of production, was worked on by six compositors simultaneously. It is sometimes referred to as the Mazarin Bible because the first copy described by bibliographers was located in the Paris library of Cardinal Mazarin. The Anthology of Great Buddhist Priests' Zen Teachings (1377), also known as Jikji, was printed in Korea 78 years before the Gutenberg Bible and is recognized as the world's oldest extant movable metal type book.

Like other contemporary works, the Gutenberg Bible had no title page, no page numbers, and no innovations to distinguish it from the work of a manuscript copyist. This was presumably the desire of both Gutenberg and his customers. Experts are generally agreed that the Bible, though uneconomic in its use of space, displays a technical efficiency not substantially improved upon before the 19th century. The Gothic type is majestic in appearance, medieval in feeling, and slightly less compressed and less pointed than other examples that appeared shortly thereafter.

The original number of copies of this work is unknown; some 40 are still in existence. There are perfect vellum copies kept in the U.S. Library of Congress, the French Bibliothèque Nationale, and the British Library. In the United States almost complete texts are preserved in the Huntington, Morgan, New York Public, Harvard University, and Yale University libraries.

SubQuestion No : 22

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

Simultaneously

- Ans ☒ 1. Passionately
☒ 2. Perpetually
☒ 3. Reluctantly
☒ 4. Consecutively

Question ID : 26433071807

Status : Answered

Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

Gutenberg Bible, also called 42-line Bible was the first complete book extant in the West and one of the earliest printed from movable type, so called after its printer, Johannes Gutenberg. Gutenberg completed it in 1455 while working at Mainz, Germany. The three-volume work, in Latin text, was printed in 42-line columns and, in its later stages of production, was worked on by six compositors simultaneously. It is sometimes referred to as the Mazarin Bible because the first copy described by bibliographers was located in the Paris library of Cardinal Mazarin. The Anthology of Great Buddhist Priests' Zen Teachings (1377), also known as Jikji, was printed in Korea 78 years before the Gutenberg Bible and is recognized as the world's oldest extant movable metal type book.

Like other contemporary works, the Gutenberg Bible had no title page, no page numbers, and no innovations to distinguish it from the work of a manuscript copyist. This was presumably the desire of both Gutenberg and his customers. Experts are generally agreed that the Bible, though uneconomic in its use of space, displays a technical efficiency not substantially improved upon before the 19th century. The Gothic type is majestic in appearance, medieval in feeling, and slightly less compressed and less pointed than other examples that appeared shortly thereafter.

The original number of copies of this work is unknown; some 40 are still in existence. There are perfect vellum copies kept in the U.S. Library of Congress, the French Bibliothèque Nationale, and the British Library. In the United States almost complete texts are preserved in the Huntington, Morgan, New York Public, Harvard University, and Yale University libraries.

SubQuestion No : 23

Q.23 Identify an appropriate title for the given passage from the following options.

- Ans ☒ 1. The 42-Line Bible by Gutenberg
☒ 2. The First Printing Press by Gutenberg
☒ 3. The Preservation of Manuscripts
☒ 4. The Bible and Other Contemporary Works

Question ID : 26433071808

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

Gutenberg Bible, also called 42-line Bible was the first complete book extant in the West and one of the earliest printed from movable type, so called after its printer, Johannes Gutenberg. Gutenberg completed it in 1455 while working at Mainz, Germany. The three-volume work, in Latin text, was printed in 42-line columns and, in its later stages of production, was worked on by six compositors simultaneously. It is sometimes referred to as the Mazarin Bible because the first copy described by bibliographers was located in the Paris library of Cardinal Mazarin. The Anthology of Great Buddhist Priests' Zen Teachings (1377), also known as Jikji, was printed in Korea 78 years before the Gutenberg Bible and is recognized as the world's oldest extant movable metal type book.

Like other contemporary works, the Gutenberg Bible had no title page, no page numbers, and no innovations to distinguish it from the work of a manuscript copyist. This was presumably the desire of both Gutenberg and his customers. Experts are generally agreed that the Bible, though uneconomic in its use of space, displays a technical efficiency not substantially improved upon before the 19th century. The Gothic type is majestic in appearance, medieval in feeling, and slightly less compressed and less pointed than other examples that appeared shortly thereafter.

The original number of copies of this work is unknown; some 40 are still in existence. There are perfect vellum copies kept in the U.S. Library of Congress, the French Bibliothèque Nationale, and the British Library. In the United States almost complete texts are preserved in the Huntington, Morgan, New York Public, Harvard University, and Yale University libraries.

SubQuestion No : 24

Q.24 Where was the first printed book published?

- Ans ☒ 1. The US
☒ 2. Britain
☒ 3. Korea
☒ 4. Germany

Question ID : 26433071804

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

Gutenberg Bible, also called 42-line Bible was the first complete book extant in the West and one of the earliest printed from movable type, so called after its printer, Johannes Gutenberg. Gutenberg completed it in 1455 while working at Mainz, Germany. The three-volume work, in Latin text, was printed in 42-line columns and, in its later stages of production, was worked on by six compositors simultaneously. It is sometimes referred to as the Mazarin Bible because the first copy described by bibliographers was located in the Paris library of Cardinal Mazarin. The Anthology of Great Buddhist Priests' Zen Teachings (1377), also known as Jikji, was printed in Korea 78 years before the Gutenberg Bible and is recognized as the world's oldest extant movable metal type book.

Like other contemporary works, the Gutenberg Bible had no title page, no page numbers, and no innovations to distinguish it from the work of a manuscript copyist. This was presumably the desire of both Gutenberg and his customers. Experts are generally agreed that the Bible, though uneconomic in its use of space, displays a technical efficiency not substantially improved upon before the 19th century. The Gothic type is majestic in appearance, medieval in feeling, and slightly less compressed and less pointed than other examples that appeared shortly thereafter.

The original number of copies of this work is unknown; some 40 are still in existence. There are perfect vellum copies kept in the U.S. Library of Congress, the French Bibliothèque Nationale, and the British Library. In the United States almost complete texts are preserved in the Huntington, Morgan, New York Public, Harvard University, and Yale University libraries.

SubQuestion No : 25

Q.25 What is Jikji?

- Ans ☒ 1. World's first complete book in the west
☒ 2. Three volume work created by six compositors
☒ 3. '42 line Bible' compiled by Johannes Gutenberg
☒ 4. World's oldest extant movable metal type book

Question ID : 26433071806

Status : Answered

Chosen Option : 4

Q.1 An athlete crosses 1200 m distance in 9 minutes. What is his speed (in km/h)?

- Ans ☒ 1. 8
☒ 2. 9
☒ 3. 7
☒ 4. 6

Question ID : 26433058686
 Status : Answered
 Chosen Option : 1

Q.2 Arun is going from Delhi to Mumbai for a business trip. He travelled by train to reach Gandhinagar in 16 hours covering a distance of 920 km. After a break of 2 hours, he took another train from the same place to Mumbai, covering the distance in 12 hours. Arun took a total of 30 hours to cover the entire distance of 1478 km. What was the speed (in km/h) of the train going from Gandhinagar to Mumbai?

- Ans ☒ 1. 39.85
☒ 2. 46.5
☒ 3. 53.5
☒ 4. 49

Question ID : 26433058202
 Status : Answered
 Chosen Option : 2

Q.3 Find the maximum length of a rod, that can be placed in a room of dimension 12m × 12m × 14 m.

- Ans ☒ 1. 22 m
☒ 2. 24 m
☒ 3. 23 m
☒ 4. 21 m

Question ID : 26433058701
 Status : Not Answered
 Chosen Option : --

Q.4 What is the sum of the mean proportional between 5 and 9.8 and the third proportional to 7 and 14?

- Ans ☒ 1. 35
☒ 2. 32
☒ 3. 34
☒ 4. 33

Question ID : 26433058675
 Status : Answered
 Chosen Option : 1

Q.5 The third proportional of 5 and 15 is:

- Ans ☒ 1. 35
☒ 2. 40
☒ 3. 50
☒ 4. 45

Question ID : 26433063485
 Status : Answered
 Chosen Option : 4

Q.6 A man borrowed Rs.24,000 and Rs.30,000 at 5% and 9% per annum simple interest, respectively. What amount (in Rs.) will he have to return after 8 years?

- Ans**
- ☒ 1. 78450
 - ☒ 2. 85200
 - ☒ 3. 92500
 - ☒ 4. 31200

Question ID : 26433063227
Status : **Answered**
Chosen Option : 4

Q.7 A certain sum of money becomes three times of itself in $5\frac{1}{2}$ years at a certain rate of simple interest. How much time will it take to become six times of itself at the same rate?

- Ans**
- ☒ 1. 12 years 3 months
 - ☒ 2. 15 years 5 months
 - ☒ 3. 10 years 6 months
 - ☒ 4. 13 years 9 months

Question ID : 26433063226
Status : **Not Answered**
Chosen Option : --

Q.8 Convert $0.\overline{57}$ into fraction.

- Ans**
- ☒ 1. $\frac{19}{33}$
 - ☒ 2. $\frac{17}{33}$
 - ☒ 3. $\frac{57}{33}$
 - ☒ 4. $\frac{33}{19}$

Question ID : 26433063447
Status : **Answered**
Chosen Option : 1

Q.9 A can do a piece of work in 12 days, and B can do the same work in 15 days. With the help of C, they can finish the work in 5 days. How long will it take C to finish the work?

- Ans**
- ☒ 1. 18 days
 - ☒ 2. 20 days
 - ☒ 3. 17 days
 - ☒ 4. 19 days

Question ID : 26433063897
Status : **Answered**
Chosen Option : 2

Q.10 The number of all prime numbers between 0 and 44 is:

- Ans ☒ 1. 13
☒ 2. 12
☒ 3. 11
☒ 4. 14

Question ID : 26433063677
 Status : Answered
 Chosen Option : 2

Q.11 The valuation of a house depreciates at 10% in a year, compared to its value at the beginning of that year. If the current value of the house is Rs.40,00,000, find what the value of the house will be three years from now.

- Ans ☒ 1. Rs.28,00,000
☒ 2. Rs.29,16,000
☒ 3. Rs.29,06,000
☒ 4. Rs.29,26,000

Question ID : 26433061214
 Status : Answered
 Chosen Option : 2

Q.12 Shatish sold a music system to Karan at a 25% gain and Karan sold it to Swati at a 30% gain. If Swati paid Rs.12,500 for the music system, what amount did Shatish pay for the same?

- Ans ☒ 1. Rs.8,692.31
☒ 2. Rs.6,802.32
☒ 3. Rs.7,692.31
☒ 4. Rs.9,000.35

Question ID : 26433061255
 Status : Answered
 Chosen Option : 3

Q.13 An article marked for ₹30,000 is available through two discount schemes. Under scheme 1, successive discounts of 25%, 16% and 15% are offered. Under scheme 2, successive discounts of 20%, 15% and 16% are offered. Find the difference between the selling price under the two schemes.

- Ans ☒ 1. ₹1,073
☒ 2. ₹1,070
☒ 3. ₹1,071
☒ 4. ₹1,072

Question ID : 26433063401
 Status : Answered
 Chosen Option : 3

Q.14 What is the average speed of a car in km/h, if it travels 300 km in 4 h and remaining 150 km in 5 h?

- Ans ☐ 1. 55
☐ 2. 45
☒ 3. 50
☐ 4. 65

Question ID : 26433063297
 Status : **Answered**
 Chosen Option : 3

Q.15 In an election, two candidates contested. The winner secured 54% of the votes and won by 256 votes. Find the total number of votes polled if 96 votes were declared invalid?

- Ans ☐ 1. 3784
☒ 2. 3296
☐ 3. 3994
☐ 4. 3568

Question ID : 26433063924
 Status : **Not Answered**
 Chosen Option : --

Q.16 A man sold an article for Rs.644 gaining $\frac{1}{3}$ th of his outlay. Find the cost price of the article.

- Ans ☐ 1. Rs.793
☐ 2. Rs.580
☒ 3. Rs.483
☐ 4. Rs.453

Question ID : 26433061253
 Status : **Answered**
 Chosen Option : 3

Q.17 In an election contested by two candidates, one candidate got 40% of the total votes and still lost by 800 votes, what is the total number of votes cast?

- Ans ☐ 1. 2500
☒ 2. 4000
☐ 3. 3550
☐ 4. 1550

Question ID : 26433061247
 Status : **Answered**
 Chosen Option : 2

Q.18 A completes a work in 3 days while B completes it in 6 days. If they work alternately with A starting work first, then in how many days will the work be finished?

- Ans ☐ 1. 6
☐ 2. 7
☐ 3. 5
☒ 4. 4

Question ID : 26433063426
 Status : **Answered**
 Chosen Option : 4

Q.19 Sarika bought three shirts for her husband and paid Rs.4,200 for all the three pieces. The shopkeeper gave her a discount of 20% on the total amount. What would be the marked price of one shirt?

- Ans
- ☒ 1. Rs.1,800
 - ☒ 2. Rs.2,150
 - ☒ 3. Rs.1,950
 - ☒ 4. Rs.1,750

Question ID : 26433063321

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.20 The average of the squares of the natural numbers from 1 to 11 is _____.

- Ans
- ☒ 1. 46
 - ☒ 2. 506
 - ☒ 3. 508
 - ☒ 4. 48

Question ID : 26433061188

Status : Answered

Chosen Option : 1

Q.21 The radii of the two spheres are in the ratio 4 : 3. What is the ratio between their volumes?

- Ans
- ☒ 1. 36 : 27
 - ☒ 2. 25 : 64
 - ☒ 3. 64 : 36
 - ☒ 4. 64 : 27

Question ID : 26433061283

Status : Answered

Chosen Option : 4

Q.22 If a car covers 80 km in 5 litres of petrol, how much distance (in km) will it cover in 26 litres of petrol?

- Ans
- ☒ 1. 417
 - ☒ 2. 415
 - ☒ 3. 416
 - ☒ 4. 418

Question ID : 26433063414

Status : Answered

Chosen Option : 3

Q.23 Rajesh made a profit of 14% when he sold a raincoat for ₹7,980. Find the cost price of the raincoat.

- Ans
- ☒ 1. ₹6,500
 - ☒ 2. ₹6,000
 - ☒ 3. ₹7,000
 - ☒ 4. ₹7,500

Question ID : 26433063392

Status : Answered

Q.24 The speed of a boat in still water is 15 km/h and the speed of the current is 9 km/h. The distance travelled by the boat downstream in 25 minutes is:

- Ans ☒ 1. 8 km
☒ 2. 10 km
☒ 3. 12 km
☒ 4. 9 km

Question ID : 26433063491
 Status : Answered
 Chosen Option : 2

Q.25 Three-fourth students of a class are boys. If 120 girls are added to the class, then three-fourth students of the class would be girls. What percentage increment should be there in the girls to have 40 girls in the class?

- Ans ☒ 1. 100%
☒ 2. 133.33%
☒ 3. 166.67%
☒ 4. 266.67%

Question ID : 26433071251
 Status : Not Answered
 Chosen Option : --

Section : General Awareness

Q.1 Ashoka sent his son Mahendra to which of the following neighbouring countries to propagate Buddhism in ancient India?

- Ans ☒ 1. Sri Lanka
☒ 2. Nepal
☒ 3. Bhutan
☒ 4. Tibet

Question ID : 26433065499
 Status : Answered
 Chosen Option : 1

Q.2 Which type of protein is found in milk?

- Ans ☒ 1. Pepsin and lipase
☒ 2. Chymotrypsin
☒ 3. Trypsin and amylase
☒ 4. Casein and whey protein

Question ID : 26433054047
 Status : Answered
 Chosen Option : 4

Q.3 In February 2022, the Public Works Department of Delhi Government has decided to dedicate a one-kilometre long stretch in North Delhi to India's Olympics and Para Olympics 2021 champions. What is the name given to this sport-themed stretch?

- Ans ☒ 1. Olympic Boulevard
☒ 2. Olympic Town
☒ 3. Olympic Park
☒ 4. Olympic Street

Question ID : 26433069800
 Status : Not Answered

Q.4 'Waiting for a Visa' is an autobiography of which of the following Indian leaders?

- Ans
- ☐ 1. Rajendra Prasad
 - ☐ 2. Jawaharlal Nehru
 - ☒ 3. Bhimrao Ambedkar
 - ☐ 4. Indira Gandhi

Question ID : 26433054175
Status : Marked For Review
Chosen Option : 1

Q.5 'Alarippu' is one of the stages of which of the following Indian classical dances?

- Ans
- ☐ 1. Kathakali
 - ☐ 2. Kuchipudi
 - ☒ 3. Bharatanatyam
 - ☐ 4. Mohiniyattam

Question ID : 26433054128
Status : Not Answered
Chosen Option : --

Q.6 In which of the following countries was the first winter Olympic Games organised by the IOC?

- Ans
- ☐ 1. Britain
 - ☒ 2. France
 - ☐ 3. Australia
 - ☐ 4. The US

Question ID : 26433054674
Status : Marked For Review
Chosen Option : 1

Q.7 In which of the following years did Muhammad Ghori defeat Prithviraj Chauhan in the second battle of Tarain?

- Ans
- ☐ 1. 1180
 - ☐ 2. 1199
 - ☐ 3. 1173
 - ☒ 4. 1192

Question ID : 26433065518
Status : Answered
Chosen Option : 4

Q.8 Which of the following started in August 1942 and was the last nationwide movement led by Mahatma Gandhi against the British Raj in India?

- Ans
- ☐ 1. Civil Disobedience Movement
 - ☐ 2. Non-cooperation Movement
 - ☒ 3. Quit India Movement
 - ☐ 4. Champaran Movement

Question ID : 26433071411
Status : Answered
Chosen Option : 3

Q.9 Which of the following Stupas is situated in the present-day Madhya Pradesh?

- Ans ☒ 1. Ramabhar Stupa
☒ 2. Sanchi Stupa
☒ 3. Kesaria Stupa
☒ 4. Shanti Stupa

Question ID : 26433054158
Status : Answered
Chosen Option : 2

Q.10 Which of the following options is correctly paired

- Ans ☒ 1. Outermost layer of earth – outer core
☒ 2. Innermost layer of earth – Inner core
☒ 3. Innermost layer of earth – Crust
☒ 4. Innermost layer of earth – Mantle

Question ID : 26433054001
Status : Answered
Chosen Option : 2

Q.11 Which of the following manufacturing industries was set up in Rourkela in 1959, which is in Sundergarh district of Odisha?

- Ans ☒ 1. Iron and Steel industry
☒ 2. Textile industry
☒ 3. Cement industry
☒ 4. Chemical industry

Question ID : 26433067146
Status : Answered
Chosen Option : 1

Q.12 In terms of length and size of the written Constitution among all the countries in the world, what is the rank of the Constitution of India?

- Ans ☒ 1. Third
☒ 2. First
☒ 3. Second
☒ 4. Fourth

Question ID : 26433054512
Status : Answered
Chosen Option : 2

Q.13 Who among the following was NOT associated with the 'Trinity of Carnatic Music'?

- Ans ☒ 1. Tyagaraja
☒ 2. Shyama Sastri
☒ 3. Annamayya
☒ 4. Muthuswami Dikshitar

Question ID : 26433054383
Status : Not Answered
Chosen Option : --

Q.14 _____ is a scientific device used to measure atmospheric pressure.

- Ans ☒ 1. Thermometer
☒ 2. Barometer
☒ 3. Hydrometer
☒ 4. Electrometer

Question ID : 26433076768
Status : Answered
Chosen Option : 2

Q.15 Identify the national festival on the basis of the given clues:
i) India attained freedom on this day.
ii) The Prime Minister gives a speech at the Red Fort in Delhi.

- Ans ☒ 1. Mahavir Jayanti
☒ 2. Republic Day
☒ 3. Guru Nanak Jayanti
☒ 4. Independence Day

Question ID : 26433054220
Status : Answered
Chosen Option : 4

Q.16 On 7 February 2022, which state government launched an open-air classroom for students from class 1 to 7 called 'Paray Shikshalaya'?

- Ans ☒ 1. Chhattisgarh
☒ 2. West Bengal
☒ 3. Kerala
☒ 4. Maharashtra

Question ID : 26433054424
Status : Not Answered
Chosen Option : --

Q.17 The famous musician RK Bijapore is associated with which musical instrument?

- Ans ☒ 1. Pakhawaj
☒ 2. Sarod
☒ 3. Harmonium
☒ 4. Tabla

Question ID : 26433054391
Status : Not Answered
Chosen Option : --

Q.18 In which Indian state is Cold Desert Biosphere Reserve located?

- Ans ☒ 1. Uttarakhand
☒ 2. Haryana
☒ 3. Sikkim
☒ 4. Himachal Pradesh

Question ID : 26433067151
Status : Answered
Chosen Option : 4

Q.19 What is the valency of chloride in AlCl_3 ?

- Ans ☒ 1. 4
☒ 2. 3
☒ 3. 2
☒ 4. 1

Question ID : 26433054020
 Status : Not Answered
 Chosen Option : --

Q.20 Bhagat Singh threw a bomb on the Central Legislative Assembly on 8 April 1929 along with who among the following revolutionaries in British India?

- Ans ☒ 1. Chandra Shekhar Azad
☒ 2. Shivaram Rajguru
☒ 3. Batukeshwar Dutt
☒ 4. Ashfaq Ulla Khan

Question ID : 26433065561
 Status : Answered
 Chosen Option : 4

Q.21 Which of the following forts is NOT situated in the Indian state of Rajasthan?

- Ans ☒ 1. Nahargarh
☒ 2. Warangal
☒ 3. Kishangarh
☒ 4. Lohagarh

Question ID : 26433054167
 Status : Answered
 Chosen Option : 2

Q.22 Intensified Mission Indradhanush 4.0, launched by Ministry of Health and Family Welfare on 7 February 2022, will have _____ rounds and will be conducted in 416 districts.

- Ans ☒ 1. Four
☒ 2. Five
☒ 3. Three
☒ 4. Two

Question ID : 26433054645
 Status : Not Answered
 Chosen Option : --

Q.23 The Constitution of India borrowed the quasi federal structure of government from which country?

- Ans ☒ 1. Switzerland
☒ 2. Canada
☒ 3. Australia
☒ 4. United States of America

Question ID : 26433054072
 Status : Answered
 Chosen Option : 2

Q.24 Rajendra Prasanna plays which musical instrument?

- Ans ☒ 1. Veena
☒ 2. Flute
☒ 3. Tabla
☒ 4. Sitar

Question ID : 26433054394
Status : Marked For Review
Chosen Option : 1

Q.25 Khajuraho Dance Festival is celebrated in which of the following states of India?

- Ans ☒ 1. Gujarat
☒ 2. Uttar Pradesh
☒ 3. Madhya Pradesh
☒ 4. Maharashtra

Question ID : 26433054140
Status : Answered
Chosen Option : 3