## Adda 247

## SELECTION POST PHASE 12 <br> RECRUITMENT 2024

## Highlights

Notification «
Vacancy \&
Eligibility $<$
Exam Pattern $<$
Syllabus $<$
Salary \&
Previous Year Question «

## Adda247

## SSC Selection Post Phase 12 Notification 2024

## SSC সিলেকশন পোস্ট ফেজ 12 বিজ্ঞপ্তি 2024: ওভারভিউ

SSC ফেজ 12 নিয়োগ 2024-এর অফিসিয়াল বিজ্ঞপ্তি (বিজ্ঞাপন নম্বর-Phase-XII/2024/Selection Posts), SSC অফিসিয়াল ওয়েবসাইটে ssc.gov.in-এ মাধ্যমিক, উচ্চমাধ্যমিক পাস এবং স্নাতক- স্তরের জন্য 26শে ফেব্রুয়ারি 2024 প্রকাশ করেছে।

| সংস্থার নাম | স্টাফ সিলেকশন কমিশন(SSC) |
| :--- | :--- |
| পদের নাম | ফেজ-XII/2024/সিলেকশন পোস্ট |
| চাকরির স্থান | সারা ভারত |
| SSC সিলেকশন পোস্ট ফেজ 12 বিজ্ঞপ্তি 2024 | 26শে ফেব্রুয়ারি 2024 |
| অনলাইন আবেদন শুরুর তারিখ | 26শে ফেব্রুয়ারি 2024 |
| আবেদনের শেষ তারিখ | 18 ই মার্চ 2024 (23:00 ঘন্টা পর্যন্ত) |
| নির্বাচন প্রক্রিয়া | লিখিত পরীক্ষা(CBT) <br> স্কিল টেস্ট |
| ডকুুেন্ট ভেরিফিকেশন |  |

SSC সিলেকশন পোস্ট ফেজ 12 বিজ্ঞপ্তি 2024 PDF

## SSC সিলেকশন পোস্ট ভ্যাকেন্সি ট্রেন্ড

| সাল | ड्याকেন্সির সংখ্যা |
| :---: | :---: |
| 2024 | 2049 |
| 2023 | 5369 |
| 2022 | 2065 |
| 2021 | 3261 |

## SSC সিলেকশন পোস্ট ফেজ 12 যোগ্যতা

| ফেজ-12 পরীক্ষার টাইপ | শিক্ষাগত যোগ্যতা এবং বয়স সীমা |
| :--- | ---: |
| সিলেকশন পোস্ট- ম্যাট্রিকুলেশন লেভেল পরীক্ষা <br> 2024 | $\bullet 10$ পাস বা যেকোনো অতিরিক্ত দক্ষতা (পোস্টের উপর নির্ভর করে) <br> $\bullet$ |


| উচ্চ মাধ্যামিক স্তর (10+2) স্তরের পরীক্ষা 2024 | - 12 পাস বা যেকোনো অতিরিক্ত দক্ষতা (পোস্টের উপর নির্ভর করে) <br> - বয়স সীমা 18 বছর থেকে 42 বছর |
| :---: | :---: |
| সিলেকশন পোস্ট- গ্রাজুয়েট লেভেল এবং উচ্চ স্তরের পরীক্ষা 2024 | - যেকোন স্নাতক ডিগ্রী বা ইঞ্জিনিয়ার ডিগ্রী বা তার উপরে যোগ্যতা এবং অতিরিক্ত দক্ষতা (যদি প্রয়োজন হয়) পোস্টের উপর নির্ভর করে৷ <br> - বয়স সীমা 18 বছর থেকে 42 বছর |

## SSC সিলেকশন পোস্ট ফেজ 12 শিক্ষাগত যোগ্যতা

10 তম পাস প্রার্থীরাও এই নিয়োগের জন্য আবেদন করতে পারেন৷ নীচে সম্পূর্ণ বিবরণ চেক করুন

- প্রার্থীদের অবশ্যই স্বীকৃত বোর্ড থেকে 10 তম, 12 তম বা সমমানের পাস হতে হবো
- গ্রাজুয়েট লেভেল পদ - প্রার্থীদের যেকোনো স্বীকৃত বিশ্ববিদ্যালয় থেকে যেকোন্না স্ট্রিমে স্নাতক পাস হতে হবো
- ম্যাট্রিকুলেশন পোস্ট - প্রার্থী যারা তাদের ম্যাট্রিকুলেশন (10 তম শ্রেণি) সুরের কোনো স্বীকৃত বোর্ড থেকে পরীক্ষায় উত্তীর্ণ হয়েছেন৷
- ইন্টারমিডিয়েট লেভেল পোস্ট - প্রার্থীরা যে কোনও স্বীকৃত বোর্ড থেকে 12 শ্রেণি (ইন্টারমিডিয়েট) পরীক্ষায় উত্তীর্ণ হয়েছেন৷


## SSC সিলেকশন পোস্ট ফেজ 12 বয়স সীমা

প্রত্যেক প্রার্থীর বয়সসীমা সর্বনিম্ন 18 বছর এবং বয়স সর্বোচ্চ 42 বছর। প্রার্থীদের অবশ্যই লক্ষ্য রাখতে হবে যে পদ অনুযায়ী বয়সসীমা পরিবর্তিত হয়| বিভিন্ন বিভাগে প্রদত্ত বয়স শিথিলকরণ নীচে দেওয়া হল৷

## বয়সের ঊর্ধবসীমায় শিথিলতা

| ক্যাটাগরি | বয়স শিথিলকরণ |
| :---: | :---: |
| SC/ST | 5 বছর |
| OBC | 3 বছর |
| PwD | 10 বছর |
| PwD+OBC | 13 বছর |
| PwD+SC/ST | 15 বছর |
| প্রাক্তন সৈনিক (ESM) | 18 ই মার্চ 2024 তারিখে প্রকৃত বয়স সামরিক পরিষেবা থেকে রেন্ডার করা পরে থেকে 3 বছর |
| প্রতিরক্ষা কর্মীরা যে কোন বিদেশী দেশের সাথে শত্রুতার সময় বা অশান্ত এলাকায় অপারেশনে অক্ষম হন এবং এর ফলস্বরূপ মুক্তি পেয়েছেন | 3 বছর |
| প্রতিরক্ষা কর্মীরা কোনো বিদেশী দেশের সাথে শত্রুতার সময় বা অশান্ত এলাকায় অপারেশনে অক্ষম এবং এর ফলস্বরূপ মুক্তি পেয়েছেন (SC/ST) | 8 বছর |

## SSC সিলেকশন পোস্ট ফেজ 12 পরীক্ষার প্যাটার্ন 2024

SSC সিলেকশন পোস্ট ফেজ 12 পরীক্ষার জন্য প্রস্তুতি নিচ্ছেন প্রার্থীরা SSC দ্বারা প্রকাশিত SSC সিলেকশন পোস্ট ফেজ 12 সিলেবাস থেকে কোনো বিষয় মিস করবেন না। এই প্রবন্ধে, SSC নির্বাচন পোস্ট ফেজ 12 সিলেবাস এবং পরীক্ষার প্যাটার্ন বিস্তারিতভাবে কভার করা হয়েছে।

- অবজেক্টিভ টাইপ মাল্টিপল চয়েস প্রশ্ন নিয়ে প্রায় তিনটি আলাদা CBT পরীক্ষা হবে৷
- সময়কাল হবে 60 মিনিট (ঙ্ক্রিবেশদের জন্য যোগ্য প্রার্থীদের জন্য 80 মিনিট) এবং প্রতিটি ভুল উত্তরের জন্য 0.50 নম্বর কাটা হবে৷
- বিষয়ভিত্তিক বিশদ বিবরণ নীচে সারণী করা হয়েছে

| বিষয় | প্রশ্নের সংখ্যা | সর্বোচ্চ মার্কস |
| :--- | :--- | :--- |
| General Intelligence | 25 টি প্রশ্ন | 50 মার্কস |
| General Awareness | 25 টি প্রশ্ন | 50 মার্কস |
| Quantitative Aptitude (Basic Arithmetic Skill) | 25 টি প্রশ্ন | 50 মার্কস |
| English Language (Basic Knowledge) | 25 টি প্রশ্ন | 50 মার্কস |
| মোট | $\mathbf{1 0 0}$ টি প্রশ্ন | $\mathbf{2 0 0}$ মার্কস |

## SSC সিলেকশন পোস্ট সিলেবাস 2024

প্রד্তুতি শুরু করার জন্য, প্রার্থীদদর অবশ্যই SSC সিলেককশন পো|্ট ফেজ 12 সিলেবাস এবং পরীক্ষার প্যাটার্ন 2024 জানতে হবে। SSC সিলেকশন পোস্ট সিলেবাস 2024 এর বিশদ বিররণ নীচে দেওয়া হয়েছে।

## ম্যাট্রিকুলেশন লেভ্ভেলের সিলেবাস

ম্যাট্রিক্রেলেশন লেভেলের জন্য SSC সিলেকশশ পোস্ট ফেজ 12 সিলেবাস টপিক অনুযায়ী নিচের টেবিলে দেওয়া হয়েছে|
\(\left.$$
\begin{array}{|l|l|}\hline \text { বিষয় } & \text { টপिক } \\
\hline \text { General Intelligence } & \begin{array}{l}\text { Similarities and differences, analysis, problem-solving, } \\
\text { judgment, space visualization, decision-making, visual } \\
\text { memory, discriminating observation, relationship concepts, } \\
\text { figure classification, arithmetical number series, non-verbal } \\
\text { series, etc }\end{array} \\
\hline \text { General Awareness } & \begin{array}{l}\text { India and its neighboring countries, Sports, History, Culture, } \\
\text { Geography, Economic scene, General Polity including the } \\
\text { Indian Constitution, Scientific Research, etc. }\end{array} \\
\hline \text { Quantitative Aptitude } & \begin{array}{l}\text { Number Systems, Computation of Whole Numbers, } \\
\text { Decimals, and Fractions and the relationship between }\end{array} \\
\text { Numbers, Fundamental arithmetical operations, } \\
\text { Percentages, Ratio and Proportion, Averages, Interest, Profit } \\
\text { and Loss, Discount, Use of Tables and Graphs, Mensuration, } \\
\text { Time and Distance, Ratio and Time, Time and Work, etc. }\end{array}
$$, \begin{array}{l}Candidates' understanding of the Basics of the English <br>
Language, its vocabulary, grammar, sentence structure, <br>

synonyms, antonyms, correct usage, etc./her writing ability\end{array}\right\}\)| English Language |
| :--- |
| would be tested. |

## ইন্টারমিডিয়েট লেভেলের জন্য SSC সিলেকশন পোস্ট ফেজ 12 সিলেবাস

ইন্টারমিডিয়েট(10+2) লেভেলেরজন্য SSC সিলেকশন পোস্ট ফেজ 12 সিলেবাস নিচের টেবিলে সম্পূর্ণ দেওয়া হয়েছে।

| বিষয় | টপিক |
| :---: | :---: |
| General Intelligence | Semantic Analogy, Symbolic operations, Symbolic/Number Analogy, Trends, Figural Analogy, Space Orientation, Semantic Classification, Venn Diagrams, Symbolic/Number Classification, Drawing inferences, Figural Classification, Punched hole/pattern-folding \& unfolding, Semantic Series, Figural Pattern - folding and completion, Number Series, Embedded figures, Figural Series, Critical Thinking, Problem Solving, Emotional Intelligence, Word Building, Social Intelligence, Coding and de-coding, Other sub-topics, if any Numerical operations. |
| General Awareness | India and its neighboring countries, History, Culture, Geography, Economic Scene, General polity, and scientific research. |
| Quantitative Aptitude | Arithmetic, <br> Number Systems, <br> Computation of Whole Numbers, <br> Decimals and Fractions, <br> Relationship between numbers Fundamental arithmetical operations: Percentages, Ratio and Proportion, Square roots, Averages, Interest (Simple and Compound), Profit and Loss, Discount, Partnership Business, Mixture and Allegation, Time and distance, Time and work. <br> Algebra: Basic algebraic identities of School Algebra and Elementary surds (simple problems) and Graphs of Linear Equations. <br> Geometry: Familiarity with elementary geometric figures and facts: Triangle and its various kinds of centers, Congruence and similarity of triangles, Circle and its chords, tangents, angles subtended by chords of a circle, common tangents to two or more circles. <br> Mensuration: Triangle, Quadrilaterals, Regular Polygons, Circle, Right Prism, Right Circular Cone, Right Circular Cylinder, Sphere, Hemispheres, Rectangular Parallelepiped, Regular Right Pyramid with triangular or square, <br> Base Trigonometry: Trigonometry, Trigonometric ratios, Complementary angles, Height and distances (simple problems only) Standard Identities, etc., <br> Statistical Charts: Use of Tables and Graphs, Histogram, Frequency polygon, Bar-diagram, Pie-chart. |


| English Language | Spot the Error, Fill in the Blanks, Synonyms/ Homonyms, <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Phrases, One-word substitution, Improvement of Sentences, <br> Active/ Passive Voice of Verbs, Conversion into Direct/ <br> Indirect narration, Shuffling of Sentence parts, Shuffling of <br>  <br>  <br> Sentences in a passage, Cloze Test, Passage, Comprehension <br> Passage. |
| :--- | :--- |

## SSC সিলেকশন পোস্ট ফেজ 12 গ্র্যাজুয়েট লেভেল এবং তার উপরের পোস্টের সিলেবাস

SSC সিলেকশন পোস্ট ফেজ 12 গ্র্যাজুয়েট লেভেল এবং তার উপরের পোস্টের সিলেবাস নিচের টেবিলে সম্পূর্ণ দেওয়া হয়েছে।

| বিষয় | টপিক |
| :---: | :---: |
| General Intelligence | Analogies, similarities, and differences, space visualization, spatial orientation, problem-solving, analysis, judgment, decision-making, visual memory, discrimination, observation, relationship concepts, arithmetical reasoning and figural classification, arithmetic number series, nonverbal series, coding and decoding, statement conclusion, syllogistic reasoning-> The topics are Semantic Analogy, Symbolic/Number Analogy, Figural Analogy, Semantic Classification-> Symbolic/ Number Classification, Figural Classification,Semantic Series-> Number Series, Figural Series, <br> Problem Solving, Word Building, Coding \& de-coding, Numerical Operations, symbolic Operations, Trends, Space Orientation, Space Visualization, Venn Diagrams, Drawing inferences, Punched hole/ pattern -folding \& un-folding, Figural Pattern - folding and completion, Indexing, Address matching, Date \& city matching, Classification of center codes/roll numbers, Small \& Capital letters/ numbers coding, decoding and classification, Embedded Figures, Critical thinking, Emotional Intelligence, Social Intelligence. |
| General Awareness | Questions will be designed to test the general awareness of the environment and its application to society. Questions will also be designed to test knowledge of current events and such matters of everyday observations and experience in their scientific aspect as may be expected of any educated person. The test will also include questions relating to India and its neighboring countries especially pertaining to History, Culture, Geography, Economic Scene, General Polity\& Scientific Research. |


| Quantitative Aptitude | whole numbers, decimals, fractions, and relationships <br> between numbers, Percentages, Ratio \& Proportions, Square <br> roots, Averages, Interest, Profit and Loss, Discount, <br> Partnership Business, Mixture and Allegation, Time and <br> distance, Time \& Work, Basic algebraic identities of School <br> Algebra \& Elementary surds, Graphs of Linear Equations, <br> Triangle and its various kinds of centers, Congruence and <br> similarity of triangles, Circle and its chords, tangents, angles <br> subtended by chords of a circle, common tangents to two or <br> more circles, Triangle, Quadrilaterals, Regular Polygons, <br> Circle, Right Prism, Right Circular Cone, Right Circular <br> Cylinder, Sphere, Hemispheres, Rectangular Parallelepiped, <br> Regular Right Pyramid with triangular or square base, <br> Trigonometric ratio, Degree and Radian Measures, Standard |
| :--- | :--- |
| English Language | Identities, Complementary angles, Heights and Distances, |
| Histogram, Frequency polygon, Bar diagram And Pie chart. |  |$|$

## SSC সিলেকশন পোস্ট ফেজ 12 আবেদন ফি

জেনারেল, OBC এবং EWS বিভাগের প্রার্থীদের জন্য 100 টাকা আবেদন ফি অনলাইন বা অফলাইন মোডের মাধ্যমে দিতে হবে। মহিলা বা SC/ST বিভাগের প্রার্থীদের আবেদন ফি থেকে ছাড় দেওয়া হয়েছে। ভিসা, মাস্টারকার্ড, মায়েস্ট্রো, রুপে ক্রেডিট বা ডেবিট কার্ড ব্যবহার করে BHIM UPI, নেট ব্যাঙ্কিংয়ের মাধ্যমে অনলাইনে ফি প্রদান করতে পারেন।

## SSC সিলেকশন পোস্ট ফেজ 12 স্যালারি 2024

প্রার্থীরা বিভিন্ন পদের জন্য পূর্বাঞ্চলের স্যালারি জেনে রাখতে পারেন। প্রার্থীরা প্রদত্ত টেবিলে সমস্ত বিবরণ দেখে নিন৷

| SSC সিলেকশন পোস্ট পূর্বাঞ্চল (Eastern Region) | স্যালারি স্ট্রাকচার | গ্রেড পে |
| :---: | :---: | :---: |
| জুনিয়র ফিজিওথেরাপিস্ট | Rs. 9300-34800/- | Rs. 4200 |
| টেকনিক্যাল ক্লার্ক (অর্থনীতি) | Rs. 5200-20200/- | Rs. 2400 |
| লাইব্রেরি ইনফরমেশন অ্যাসিস্ট্যান্ট | Rs. 9300-34800/- | Rs. 4200 |
| অ্যাসিস্ট্যান্ট স্টোর কিপার | Rs. 5200-20200/- | Rs. 1900 |
| ইনভেস্টিগেটর গ্রেড II | Rs. 9300-34800/- | Rs. 4200 |
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| ডেটা প্রসেসিং অ্যাসিস্ট্যান্ট | Rs. 5200-20200/- | Rs. 2400 |
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| লাইব্রেরি এবং ইনফরমেশন অ্যাসিস্ট্যান্ট | Rs. 9300-34800/- | Rs. 4200 |
| ফাটিলাইজার ইন্সপেক্টর | Rs. 5200-20200/- | Rs. 2800 |
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| সাব-এডিটর (ইংরেজি) | Rs. 9300-34800/- | Rs. 4200 |
| ডেপুটি রেঞ্জার | Rs. 5200-20200/- | Rs. 2400 |
| টেকনিক্যাল অপারেটর (স্টোর) | Rs. 5200-20200/- | Rs. 1800 |



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| Exam Date | $27 / 06 / 2023$ |

Exam Time
9:00 AM - 10:00 AM
Subject
Selection Post Matriculation Level
Section: General Intelligence
Q. 1 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.
119 * 7 * 63 * 24 * 3 * 8
Ans
X $1 .+, \div, \times,-,=$
Х2.,,$-+ \div, \times,=$
X $3 .+, \div,-, \times,=$

- $4 . \div,+,-, \times,=$
Q. 2 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term
16:36:: ? : 50 :: 9 : 22
Ans

1. 23
$\times 2.31$
$\times 3.34$
$\times 4.22$
Q. 3 Select the option that indicates the correct arrangement of the given words in a logical and meaningful order.
2. Month
3. Day
4. Year
5. Hour
6. Minute

Ans
X 1.3,4, 2, 1, 5
X2.3,2, 1, 4, 5
3. $3,1,2,4,5$

X4.3,1,2,5,4
Q. 4 ' $A$ \# $B$ ' means ' $A$ is the brother of $B$ '.
' $A$ @ $B$ ' means ' $A$ is the daughter of $B$ '.
' $A$ \& $B$ ' means ' $A$ is the husband of $B$ '.
' $A$ \% $B$ ' means ' $A$ is the wife of $B$ '.
If L @ M \% F \# Q \& P @ N, then how is F related to P?
Ans 1.Husband's brother
X 2. Husband
X 3. Father
X 4. Brother
Q. 5 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.
VISION : IVISNO :: COLOUR : OCOLRU :: YELLOW : ?
Ans
X 1. LEYWOL
2. WOLLEY
3. EYLOLW
4. EYLLWO
Q. 6 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word)
Omelette : Egg :: Road : ?
Ans

1. Asphalt

X 2. Flax
X 3. Latex
X4. Ore
Q. 7 Which letter-cluster will replace the question mark (?) and complete the given series?

CURB, ESPC, ?, IOLE, KMJF
Ans

1. GQND

X 2. HQND
X 3. GRND
X4. HRND
Q. 8 Select the figure that will come next in the following figure series.


Ans

Q. 9 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 cribs are pants.
No crib is a tap.
All pants are shells.
Conclusions:
I. All shells being cribs is a possibility.
II. At least some taps are not cribs.
III. Some pants are not taps.

Ans
X 1. Only conclusion I follows
2. All conclusions I, II and III follow

X 3. Only conclusions II and III follow
X 4. Only conclusions I and III follow
Q. 10 Three statements are followed by three conclusions numbered I, II and III. You have to consider these statements to be true, even if they seem to be at variance with commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:
Most suits are trousers.
Some shirts are ties.
All suitcases are watches.
Conclusions:
(I) All trousers are suits.
(II) Some shirts are suitcases.
(III) Some shirts are not watches.

Ans
$X$ 1. Only conclusion I follows
X 2. Either conclusion I or conclusion III follows
3. None of the conclusions follow

X 4. Only conclusion II follows
Q. 11 Which of the following numbers will replace the question mark (?) in the given series? 54, 46, 34, 26, 14 , ?
Ans

- 1.6
$\times 2.8$
$\times 3.5$
$\times 4.7$
Q. 12 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:
All computers are footballs.
Some footballs are round.
Some round are stools.
Conclusions:
I. Some footballs are computers.
II. Some round are footballs.
III. Some stools are round.

Ans
X 1. Only conclusions II and III follow
X 2. Only conclusions I and II follow
X 3. Only conclusions I and III follow
4. All the conclusions follow
Q. 13 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.
G_BAGS_BGSBC_SB_
Ans
X 1. DGSB
2. SBGD
3. SCBD
4. BDSC
Q. 14 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Devoted
2. Determine
3. Devastating
4. Diaphragm
5. Diagnose
6. Different

Ans
X 1.2, 1, 5, 4, 6, 3
X 2. 2, 3, 1, 4, 6, 5
3. $2,3,1,5,4,6$
$\times 4.2,3,1,5,6,4$
Q. 15 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.
INPUT : STOMH :: OUTPUT : STOSTN :: SOLVE : ?
Ans
X 1. TPMXF
X 2. DUMPT
3. DUKNR

X 4. PTUKD
Q. 16 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.
$\mathrm{M}_{-} \mathrm{O}_{-} \mathrm{NO}_{--} \mathrm{N}_{-} \mathrm{PM} \mathrm{M}_{-} \mathrm{O}_{-}$
Ans
1.NPMPMONP

X 2. NPMPMPMN
X 3. OPMPMOPM
X4.NPOPMOPO
Q. 17 Select the figure that will come next in the following figure series.


Ans
, 1.

$\times 2$

$\times 3$

$\times 4$

Q. 18 Three statements are given followed by four conclusions numbered I, II, III and IV.

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 parrots are pigs.
Some pigs are poles.
All poles are pets.

## Conclusions:

I. Some poles are pigs.
II. Some pets are parrots.
III. All the parrots are pets.
IV. Some pets are pigs.

Ans
X 1. Only conclusion IV follows
X 2. Only conclusion III follows
X 3. Only conclusions I and II follow
4. Only conclusions I and IV follow
Q. 19 ' $A$ \# B' means ' $A$ is the wife of $B$ '.
' $A$ @ $B$ ' means ' $A$ is the father of $B$ '.
' $A$ \% B' means ' $A$ is the sister of $B$ '.
' $A \& B$ ' means ' $A$ is the daughter of $B$ '.
If $\mathrm{A} \% \mathrm{G}$ \& H \# B @ Z \% M, then how is H related to M?
Ans

1. Mother
2. Daughter
3. Mother-in-law
4. Son
Q. 20 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English dictionary.
5. Bunion
6. Bureau
7. Bundle
8. Bunting
9. Bungle

Ans

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

X 2. 5, 3, 4, 2, 1
X $3.4,5,3,1,2$
X 4, 4,5,1,3,2
Q. 21 Select the option that represents the letters that, when sequentially placed from left to right in the blanks, will complete the letter series.
$\mathbf{R} \mathbf{M}_{-} \mathbf{G}_{-} \mathrm{M}_{-} \mathrm{R}_{-} \mathrm{TG} \mathbf{H}_{-} \mathrm{T}_{-}$
Ans
X1.TRGTMRG
X 2.TRGTGMR
3. TRTGMRG

X4.TMTGMTG
Q. 22 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word)

Choreographer : Ballet :: Dramatist : ?
Ans
X 1. Movie
X 2. Design
X 3. Composition
4. Play
Q. 23 Select the correct combination of mathematical signs to sequentially replace the *
signs and to balance the given equation.
289 * 121 * 154 * 307 * (34 * 3) * 2
Ans
$\times 1 . \times,+,-,=,+, \div$
Х $2 . \div,+,-, \times,+,=$
X $3 . \div,-,+,-, \times,=$
4.,,$+-=,-, \times, \div$
Q. 24 In a code language, 'BANYAN' is written as 'EDQBDQ' and 'LAUNCH' is written as 'ODXQFK'. How will 'STRIKER' be written in that language?
Ans
X 1. ELBURPT
X 2. SCFIRET
3. UNDARSA
4. VWULNHU
Q. 25 Select the correct mirror image of the given combination when the mirror is placed at ' PQ ' as shown below.

## hFt7695uYhh9g

Q
ans $\downarrow$. gendYuटeว「f7ત
$x$ 2.hFt7695uYhh9g



Section: General Awareness
Q. 1 What is the rank of India in the production of rice globally? (As of year 2020)

Ans

1. Second
$\times 2$. Third
X 3. Fourth
X 4. First
Q. 2 Ratikant Mohapatra, an awardee of 'Sangeet Natak Akademi Award', is known for which of the following classical dances of India?

Ans
X 1. Manipuri
X 2. Kathak
3. Odissi

X 4. Kathakali
Q. 3 Which of the following classical dance forms is related to the worship of Lord Jagannath?
Ans
X 1. Sattriya
X 2. Bharatanatyam

- 3. Odissi

4. Kathak
Q. 4 Who among the following launched the Virtual Smart Grid Knowledge Centre and Innovation Park in March 2022?

Ans
X 1. Hardeep Singh Puri
2. Raj Kumar Singh

X 3. Giriraj Singh
X 4. Kiren Rijiju
Q. 5 Which of the following autobiographies was written by the Indian film actor Balraj Sahni?
Ans
X 1. I Am Not an Island
2. Meri Filmi Aatmakatha

X 3. Main Ek Harfanmaula
X 4. The Act of Life
Q. 6 Who among the following personalities has received both Grammy and Oscar awards?

Ans

1. Gulzar

X 2. Jagjit Singh
X 3. Amitabh Bhattacharya
X 4. Jawed Akhtar
Q. 7 Which are the only major rivers of south India that flow into the Arabian sea?

Ans
X 1. The Mahanadi and the Brahmaputra
X 2. The Chambal and the Kosi
X 3. The Krishna and the Cauvery
4. The Narmada and the Tapti
Q. 8 The Hoysaleshvara temple was built with which of the following stones by a Hoysala king in 1150 ?
Ans
X 1. Sandstone
X 2. White Marble
3. Dark Schist Stone

X 4. Grey Basalt
Q. 9 Padma Awardee Sudha Singh is a sports person in which of the following fields?

Ans

1. Athletics

X 2. Table Tennis
X 3. Shooting
X4. Swimming
Q. 10 Which potassium salt is a mineral supplement used to treat or prevent low levels of potassium in the blood?
Ans
X 1. Potassium iodide
X 2. Potassium citrate

- 3. Potassium chloride

X 4. Potassium nitrate
Q. 11 According to the Census of India 2011, which of the following groups of union territories has the highest literacy rate?
Ans
X 1. Delhi and Lakshadweep
X 2. Delhi and Chandigarh
X 3. Chandigarh and Andaman \& Nicobar
4. Lakshadweep and Daman \& Diu
Q. 12 Which water-soluble vitamin found in various foods, including liver, milk, eggs and fish, helps to keep your body's blood and nerve cells healthy?

Ans
X 1. Vitamin A
X 2. Vitamin E
X 3. Vitamin C
4. Vitamin B12
Q. 13 India was named 'Bharat' after the name of the Bharat clan. In which of the following Vedas is this clan first mentioned?
Ans
X 1. Atharvaveda
X 2. Samaveda
3. Rigveda

X 4. Yajurveda
Q. 14 To which state of India did Fathima Beevi, the first woman Supreme Court Judge of India, belong?
Ans

1. Kerala

X 2. Karnataka
X 3. Tamil Nadu
X 4. Andhra Pradesh
Q. 15 What is the basic requirement for an ecosystem to function and sustain?

Ans
X 1. Micro-organisms
X 2. Organisms
X 3. Soil structure
4. Input of solar energy
Q. 16 Rani Gaidinliu is associated with which of the following movements?

Ans
X 1. Meira Paibi
X 2. Nisha Bandh
X 3. Nupi Lan
4. Heraka
Q. 17 Name the instrument that is used by meteorologist to measure the solar radiation from the region of the hemisphere of incidence on a flat surface?

Ans

1. Pyranometer
2. Anemometer
3. Barometer
4. Hygrometer
Q. 18 Who among the following national leaders was called 'Grand Old Man of India' in British India?
Ans
X 1. Prithvis Chandra Ray
5. Gopal Krishna Gokhale
6. Mahadev Govind Ranade
7. Dadabhai Naoroji
Q. 19 Which of the following Articles of the Constitution of India defines that the Fundamental Duties are only meant for the Indian Citizens and not for foreigners?
Ans
8. Article 51 A

X 2. Article 81 C
X 3. Article 67 A
X 4. Article 46 B
Q. 20 Which of the following harvest festivals is celebrated in Karnataka in the months of November-December?
Ans
X 1. Kambala
X 2. Dasara
X 3. Hampi
4. Huthri
Q. 21 Who became only the third Indian to win a singles tennis match at Olympics in July 2021?

Ans

1. Sumit Nagal
2. Ramkumar Ramanathan
3. Mukund Sasikumar
4. Prajnesh Gunneswaran
Q. 22 As per the 2011 census of India, the male literacy rate in India is $\qquad$ -
Ans
X 1. 88.61\%
5. $82.14 \%$
$\times$ 3. $70.55 \%$
X4. 64.72\%
Q. 23 Who was the first Sultan of the Delhi Sultanate to start military expeditions into southern India?

Ans
X 1. Shamsuddin Iltutmish
X 2. Muhammad Tughluq
3. Ghiyasuddin Balban
4. Alauddin Khalji
Q. 24 In which of the following years was the first edition of the Thomas Cup, an international men's team championship in badminton organised?

Ans
X 1.1961
X2. 1952
X 3.1955
4. 1949
Q. 25 In January 2022, The Union Cabinet, chaired by Prime Minister Narendra Modi, approved the extension of the tenure of the National Commission for Safai Karamcharis (NCSK) for $\qquad$ years beyond 31 March 2022.
Ans
X 1. two
$X$ 2. five
3. four
4. three

[^0]Q. 1 If the cost price is $66 \%$ of the selling price, then what is the profit percentage (correct to 2 decimal places)?
Ans
X 1.55.62\%
X 2. 50.52\%

- $3.51 .52 \%$

X4.60.25\%
Q. 2 An item is bought on a condition that three equal instalments of ₹ 3,993 are to be paid at a rate of $10 \%$ compound interest, compounded annually. The cost of the item is:
Ans
X 1. ₹ 10,000
2. ₹9,590
3. ₹9,050
4. ₹9,930
Q. 3 If the cost price is $94 \%$ of the selling price, then find the profit percentage.

Ans
X 1. $6.5 \%$
2. $4.6 \%$

X 3. $5.6 \%$
4. 6.4\%
Q. 4 Food is available for 27 days for 35 students in a hostel. For how many days will this food be sufficient for 45 students?
Ans $\times 1.25$
$\times 2.23$

- 3.21
$\times 4.22$
Q. 5 In a circular race along a track of length $3600 \mathrm{~m}, \mathrm{X}$ and Y run at speeds of $27 \mathrm{~km} / \mathrm{h}$ and $45 \mathrm{~km} / \mathrm{h}$, respectively. Suppose they start at the same time and in the same direction, when will they meet again at the starting point?
Ans
X 1.1440 sec
X 2.1200 sec
X 3.2200 sec

4. 720 sec
Q. 6 A, B and C can separately complete a work in 20,25 and 30 days, respectively. If A works on the first day alone, $B$ on second day alone and $C$ on the third day alone, and this sequence goes on further, in how many days will the entire work be finished?
Ans
5. $24 \frac{4}{15}$
×2. $25 \frac{4}{15}$
×3. $24 \frac{1}{75}$
X4. $25 \frac{1}{75}$
Q. 7 Venkat spends $65 \%$ of his income and is able to save $₹ \mathbf{1 , 1 0 0}$ per month. His monthly expenses (correct up to two decimals) are:
Ans
X 1. ₹ $2,402.85$
$X$ 2. ₹ $2,024.85$
X 3. ₹ $2,240.85$
6. ₹ $2,042.85$
Q. 8 Class A has 20 students scoring average marks of 75 , and class $B$ has 30 students scoring average marks of 60 . What is the average of both the classes together?
Ans
$\times 1.68$
X2. 64

- 3.66

4. 62
Q. 9 The sum of two numbers $10373+24871$ is divisible by:

Ans
$\times 1.8$
$\times 2.13$

- 3.6
4.7
Q. 10 The internal and external diameters of a hollow hemispherical bowl are $\mathbf{6 m}$ and 10 cm , respectively. If it is melted and recast into a solid cylinder of diameter 14 cm , what is the height of the cylinder in $\mathbf{c m}$ ?
Ans $\times 1.1$
$\times 2.1 .22$
- 3.1 .33
$\times 4.1 .1$
Q. 11 The students in three batches of a dance class are in ratio $2: \mathbf{3 : 5}$. If $\mathbf{2 0}$ students increase in each batch the ratio changes to $4: 5: 7$. Find the total number of students in the three batches before the increase.
Ans
$\times 1.120$
X2. 150
- 3.100
$\times 4.80$
Q. 12 Somesh is a shopkeeper who gives two successive discounts on an umbrella marked ₹ 560 . The first discount given is $17 \%$. If the customer Mahesh pays ₹ 420 for the umbrella, then find the second discount given (correct to two places of decimals).
Ans

1. $9.64 \%$

X 2.6.49\%
X 3.6.94\%
$\times 4.4 .69 \%$
Q. 13 Aravind deposited ₹ 18,500 for 5 years at simple interest. After 5 years, he received $₹ 4,625$ as interest. The annual rate of interest was:
Ans
X 1.7\%
X 2.6\%

- $3.5 \%$
×4.6.5\%
Q. 14 The simple interest earned on $₹ 7,000$ in 2 years at the rate of $\mathrm{R} \%$ per annum equals to the simple interest earned on ₹ 5,000 at the rate of $5 \%$ per annum in 14 years. The value of $\mathbf{R}$ (in percentage) is:
Ans
X1.15\%
X2. $28 \%$
X 3. $20 \%$
- 4. $25 \%$
Q. 15 Find the length of a diagonal of a cuboid whose dimensions are $12 \mathrm{~m}, 10 \mathrm{~m}$ and 8 m . (up to one decimal point)
Ans
X 1.18 m
$\times 2.16 .5 \mathrm{~m}$
- 3.17 .54 m
$\times 4.17 m$
Q. 16 Which of the following numbers is NOT divisible by 72 ?

Ans

- 1.486280
$\times 2.426816$
X 3.359784
X4. 754344
Q. 17 A number is first increased by $5 \%$ and then it is further increased by $\mathbf{2 0 \%}$. The original number is increased by:
Ans

1. $26 \%$

X2.16\%
X $3.30 \%$
X4.18\%
Q. 18 The mean weight of 32 students in a school is 50 kg . If the weight of the teacher be included, the mean rises by $\mathbf{5 0 0}$ grams. Find the weight of the teacher.
Ans
X 1.64 .5 kg
2.63 .5 kg
3. 65.5 kg
4. 66.5 kg
Q. 19 A grocer sells pulses at a profit of $13 \%$ and uses weights which are $24 \%$ less than the market weight. The percentage of profit (correct to 2 decimal places) earned by him will be:

Ans
X 1.42.35\%
X $2.37 .75 \%$
$\times 3.45 .56 \%$
-4. $48.68 \%$
Q. 20 A person covers 48 km at the speed of $8 \mathrm{~km} / \mathrm{h}, 36 \mathrm{~km}$ at the speed of $18 \mathrm{~km} / \mathrm{h}$ and 16 km at the speed of $8 \mathrm{~km} / \mathrm{h}$. What is his average speed in covering the whole distance?

Ans $\times 1.11 \mathrm{~km} / \mathrm{h}$
X $2.9 \mathrm{~km} / \mathrm{h}$
3. $10.5 \mathrm{~km} / \mathrm{h}$
4. $10 \mathrm{~km} / \mathrm{h}$
Q. 21 If $\mathbf{2 0 \%}$ of a number is subtracted from a second number and the second number decreases to its $70 \%$, then what is the ratio of the first number to the second number?

Ans 1. $3: 2$

X 2. 3:4
3. $4: 3$
4. 2:3
Q. 22 The third proportional of 16 and 24 will be $\qquad$ -
Ans
$\times 1.30$
$\times 2.32$

- 3.36
4.40
Q. 23 Marked price of a TV is listed at $₹ \mathbf{2 4 , 5 0 0}$. If it’s selling price is $₹ \mathbf{2 0 , 0 9 0}$, then what is the discount percentage?
Ans
X $1.20 \%$

2. $18 \%$
3. $15 \%$
4. $22 \%$
Q. 24 In Class I, there are 12 students of average age 20 years and in Class II, there are 16 students of average age 23 years. What will be the approximate average age for all the students of these two classes?

Ans

1. 21.7 years

X 2. 20.7 years
X 3.43 years
X 4.1 .53 years
Q. 25 If $C=\frac{2}{3}$ of $D$ and $D=\frac{3}{8}$ of $E$, then find the ratio of $C: E$.

Ans
X1.4:1
2. 1:4
$\times 3.3: 4$
$\times 4.1: 3$

## Section : English Language

Q. 1 Choose the correct spelling of the underlined word in the given sentence.

We are going on a hiking expidition.
Ans
$\times 1$. expedetion
$\times 2$. exhipidition
3. expedition
$\times 4$. ixpedition
Q. 2 Fill in the blank with the most appropriate word that can be used here based on the given context.

We as human beings usually tend to forget that life itself is an accumulated process of

Ans
$X$ 1. remembering
X 2. testing
3. recalling
4. learning
Q. 3 Select the option that can be used as a one-word substitute for the given group of words.

The wide variety of shared and different personal and group characteristics among human beings

Ans
X 1. Viscosity
X 2. Community
3. Diversity
4. Intensity
Q. 4 Select the most appropriate meaning of the given idiom.

He brought his servant to book for breaking the beautiful showpiece.
Ans
$X$ 1. Sent his servant away
X 2. Relieved his servant
3. Scolded his servant
4. Rewarded his servant
Q. 5 Select the option that can be used as a one-word substitute for the underlined group of words in the given sentence.

Adversity always presents opportunities for the examination of one's own conscious thoughts and feelings.
Ans
X 1. evaluation
2. introspection

X 3. judgement
X 4. cognition
Q. 6 Select the idiom that gives the most appropriate meaning of the underlined phrase in the following sentence.
'Honesty is the best policy' does not remain valid in the present times of corruption and greed.
Ans
X 1. Go through thick and thin
X 2. Put up
3. Hold good

X 4. Keep pace with
Q. 7 Select the most appropriate option to fill in the blank. You must $\qquad$ what you cannot cure.

Ans
$\times 1$. take
X 2. embracing
2. endure

X 4. state
Q. 8 Select the option that expresses the given sentence in indirect speech. Aravind said, "My teacher is correcting the answer sheets."
Ans
Х 1. Aravind said his teacher was be corrected the answer sheets.
2. Aravind said that teacher is corrected the answer sheets.
$\times 3$. Aravind said that his teacher is being correcting the answer sheets.
4. Aravind said that his teacher was correcting the answer sheets.
Q. 9 Select the option that expresses the given sentence in active voice. The manager was being scolded by Rushikesh.
Ans
X 1. Rushikesh scolded the manager.
2. Rushikesh will be scolding the manager.
3. Rushikesh was scolding the manager.

X 4. Rushikesh has been scolding the manager.
Q. 10 Parts of the following sentence have been underlined and given as options. Select the option that contains a spelling error.

In the unscientific age or community, there are official repositories of wisdom, such as Egyptian preists and Tibetan Lamas.
Ans
X 1. repositories
X 2. Egyptian
3. preists
4. unscientific
Q. 11 Identify the most appropriate ANTONYM of the underlined word in the given sentence.

Precious stones are expensive because they are not common.
Ans
X 1. Extinct
X 2. Natural
X 3. Abundant
4. Rare
Q. 12 Select the most appropriate synonym of the underlined word in the following sentence.

Biosphere reserves are 'learning places for sustainable development'.
Ans

1. maintainable
2. temporary
3. unsuitable
4. brief
Q. 13 Select the most appropriate meaning of the given idiom.

To show a clean pair of heels
Ans
$X 1$. Show clean shoes
$\times 2$. Show clean feet
X 3. To clean shoes fast
4. To run fast
Q. 14 Select the most appropriate meaning of the given idiom.

## Easier said than done

Ans
X 1. Not as restricted as it appears to be
2. Not as easy as it appears to be

X 3. Not as moderate as it appears to be
4. Not as difficult as it appears to be
Q. 15 Select the correct spelling of the underlined word from the options.

She is the most underated cricketer in the country.
Ans

1. underrated
2. underateed
3. underatted
4. undderated

## 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.

Power foods are foods that provide (1) $\qquad$ levels of nutrients like fibre, potassium and minerals. With people becoming increasingly health conscious today, a lot of fitness trainers encourage their clients to include these foods in their daily diet to (2) $\qquad$ muscle development. There are various ways of incorporating power foods in your daily diet. Of course, the key to enjoying power foods is proper preparation of these foods, the (3) $\qquad$ of season-fresh foods and identifying your choice of flavour among power foods.
Some of the recommended power food combinations are those that are prepared in our kitchens on a regular basis. Take for instance, the combination of chickpeas and onions. This combination is a powerful source of iron which is required by the body to transport oxygen to its various parts. Iron (4) $\qquad$ can lead to anaemia, fatigue, brain fog and tiredness. A study by the Journal of Agricultural and Food Chemistry says that sulphur compounds in onion and garlic help in the absorption of iron and zinc from chickpeas. The combination is a hit with teenagers who need to be (5) $\qquad$ about getting iron in their diet. A quick way to prepare this power food is to make a chickpea salad with chopped onions, chaat masala and cilantro.

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

Ans
$\times 1$. thriving
2. rich

X 3. flourishing
X 4. prosperous

## 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.

Power foods are foods that provide (1) $\qquad$ levels of nutrients like fibre, potassium and minerals. With people becoming increasingly health conscious today, a lot of fitness trainers encourage their clients to include these foods in their daily diet to (2) $\qquad$ muscle development. There are various ways of incorporating power foods in your daily diet. Of course, the key to enjoying power foods is proper preparation of these foods, the (3) of season-fresh foods and identifying your choice of flavour among power foods.
Some of the recommended power food combinations are those that are prepared in our kitchens on a regular basis. Take for instance, the combination of chickpeas and onions. This combination is a powerful source of iron which is required by the body to transport oxygen to its various parts. Iron (4) $\qquad$ can lead to anaemia, fatigue, brain fog and tiredness. A study by the Journal of Agricultural and Food Chemistry says that sulphur compounds in onion and garlic help in the absorption of iron and zinc from chickpeas. The combination is a hit with teenagers who need to be (5) $\qquad$ about getting iron in their diet. A quick way to prepare this power food is to make a chickpea salad with chopped onions, chaat masala and cilantro.

## SubQuestion No : 17

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

Ans 1.increase
$\times$ 2. spike
X 3. intensify
X 4. magnify

## 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.

Power foods are foods that provide (1) $\qquad$ levels of nutrients like fibre, potassium and minerals. With people becoming increasingly health conscious today, a lot of fitness trainers encourage their clients to include these foods in their daily diet to (2) $\qquad$ muscle development. There are various ways of incorporating power foods in your daily diet. Of course, the key to enjoying power foods is proper preparation of these foods, the (3) of season-fresh foods and identifying your choice of flavour among power foods.
Some of the recommended power food combinations are those that are prepared in our kitchens on a regular basis. Take for instance, the combination of chickpeas and onions. This combination is a powerful source of iron which is required by the body to transport oxygen to its various parts. Iron (4) $\qquad$ can lead to anaemia, fatigue, brain fog and tiredness. A study by the Journal of Agricultural and Food Chemistry says that sulphur compounds in onion and garlic help in the absorption of iron and zinc from chickpeas. The combination is a hit with teenagers who need to be (5) $\qquad$ about getting iron in their diet. A quick way to prepare this power food is to make a chickpea salad with chopped onions, chaat masala and cilantro.

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

Ans
X 1. handle
X 2. apply
3. use

X 4. wield

## 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.

Power foods are foods that provide (1) $\qquad$ levels of nutrients like fibre, potassium and minerals. With people becoming increasingly health conscious today, a lot of fitness trainers encourage their clients to include these foods in their daily diet to (2) $\qquad$ muscle development. There are various ways of incorporating power foods in your daily diet. Of course, the key to enjoying power foods is proper preparation of these foods, the (3) of season-fresh foods and identifying your choice of flavour among power foods.
Some of the recommended power food combinations are those that are prepared in our kitchens on a regular basis. Take for instance, the combination of chickpeas and onions. This combination is a powerful source of iron which is required by the body to transport oxygen to its various parts. Iron (4) $\qquad$ can lead to anaemia, fatigue, brain fog and tiredness. A study by the Journal of Agricultural and Food Chemistry says that sulphur compounds in onion and garlic help in the absorption of iron and zinc from chickpeas. The combination is a hit with teenagers who need to be (5) $\qquad$ about getting iron in their diet. A quick way to prepare this power food is to make a chickpea salad with chopped onions, chaat masala and cilantro.

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

Ans $\quad$ 1.drought
X 2. lack
3. deficiency
$\times 4$. inadequacy

## 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.

Power foods are foods that provide (1) $\qquad$ levels of nutrients like fibre, potassium and minerals. With people becoming increasingly health conscious today, a lot of fitness trainers encourage their clients to include these foods in their daily diet to (2) $\qquad$ muscle development. There are various ways of incorporating power foods in your daily diet. Of course, the key to enjoying power foods is proper preparation of these foods, the (3) of season-fresh foods and identifying your choice of flavour among power foods.
Some of the recommended power food combinations are those that are prepared in our kitchens on a regular basis. Take for instance, the combination of chickpeas and onions. This combination is a powerful source of iron which is required by the body to transport oxygen to its various parts. Iron (4) $\qquad$ can lead to anaemia, fatigue, brain fog and tiredness. A study by the Journal of Agricultural and Food Chemistry says that sulphur compounds in onion and garlic help in the absorption of iron and zinc from chickpeas. The combination is a hit with teenagers who need to be (5) $\qquad$ about getting iron in their diet. A quick way to prepare this power food is to make a chickpea salad with chopped onions, chaat masala and cilantro.

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

Ans
X1. immersed
X 2. swamped
X 3. vibrant

- 4. diligent


## Comprehension:

Read the given passage and answer the questions that follow.
"For me, trees have always been the most penetrating preachers. I revere them when they live in tribes and families, in forests and groves. And even more I revere them when they stand alone. They are like lonely persons. Not like hermits who have stolen away out of some weakness, but like great, solitary men, like Beethoven and Nietzsche. In their highest boughs the world rustles, their roots rest in infinity; but they do not lose themselves there, they struggle with all the force of their lives for one thing only: to fulfil themselves according to their own laws, to build up their own form, to represent themselves. Nothing is holier, nothing is more exemplary than a beautiful, strong tree. When a tree is cut down and reveals its naked death-wound to the sun, one can read its whole history in the luminous, inscribed disk of its trunk: in the rings of its years, its scars, all the struggle, all the suffering, all the sickness, all the happiness and prosperity stand truly written, the narrow years and the luxurious years, the attacks withstood, the storms endured. And every young farm-boy knows that the hardest and noblest wood has the narrowest rings, that high on the mountains and in continuing danger the most indestructible, the strongest, the ideal trees grow."

SubQuestion No : 21
Q. 21 What is the tone of the speaker?

Ans
X 1. Sarcastic
2. Emotional

X 3. Vituperative
X4.Apathetic

## Comprehension:

Read the given passage and answer the questions that follow.
"For me, trees have always been the most penetrating preachers. I revere them when they live in tribes and families, in forests and groves. And even more I revere them when they stand alone. They are like lonely persons. Not like hermits who have stolen away out of some weakness, but like great, solitary men, like Beethoven and Nietzsche. In their highest boughs the world rustles, their roots rest in infinity; but they do not lose themselves there, they struggle with all the force of their lives for one thing only: to fulfil themselves according to their own laws, to build up their own form, to represent themselves. Nothing is holier, nothing is more exemplary than a beautiful, strong tree. When a tree is cut down and reveals its naked death-wound to the sun, one can read its whole history in the luminous, inscribed disk of its trunk: in the rings of its years, its scars, all the struggle, all the suffering, all the sickness, all the happiness and prosperity stand truly written, the narrow years and the luxurious years, the attacks withstood, the storms endured. And every young farm-boy knows that the hardest and noblest wood has the narrowest rings, that high on the mountains and in continuing danger the most indestructible, the strongest, the ideal trees grow."

SubQuestion No : 22
Q. 22 Where does the world rustle, according to the given passage?

Ans
X 1. Over the forest in the sunny days
X 2. In the deepest roots of trees
3. In the highest boughs of trees
$\times$ 4. Around the trunk of trees

## Comprehension:

Read the given passage and answer the questions that follow.
"For me, trees have always been the most penetrating preachers. I revere them when they live in tribes and families, in forests and groves. And even more I revere them when they stand alone. They are like lonely persons. Not like hermits who have stolen away out of some weakness, but like great, solitary men, like Beethoven and Nietzsche. In their highest boughs the world rustles, their roots rest in infinity; but they do not lose themselves there, they struggle with all the force of their lives for one thing only: to fulfil themselves according to their own laws, to build up their own form, to represent themselves. Nothing is holier, nothing is more exemplary than a beautiful, strong tree. When a tree is cut down and reveals its naked death-wound to the sun, one can read its whole history in the luminous, inscribed disk of its trunk: in the rings of its years, its scars, all the struggle, all the suffering, all the sickness, all the happiness and prosperity stand truly written, the narrow years and the luxurious years, the attacks withstood, the storms endured. And every young farm-boy knows that the hardest and noblest wood has the narrowest rings, that high on the mountains and in continuing danger the most indestructible, the strongest, the ideal trees grow."

SubQuestion No : 23
Q. 23 Select the most suitable word given in the passage that means 'very good and perfect'.
Ans

1. Exemplary

X 2. Luminous
X 3. Penetrating
X 4. Holier

## Comprehension:

Read the given passage and answer the questions that follow.
"For me, trees have always been the most penetrating preachers. I revere them when they live in tribes and families, in forests and groves. And even more I revere them when they stand alone. They are like lonely persons. Not like hermits who have stolen away out of some weakness, but like great, solitary men, like Beethoven and Nietzsche. In their highest boughs the world rustles, their roots rest in infinity; but they do not lose themselves there, they struggle with all the force of their lives for one thing only: to fulfil themselves according to their own laws, to build up their own form, to represent themselves. Nothing is holier, nothing is more exemplary than a beautiful, strong tree. When a tree is cut down and reveals its naked death-wound to the sun, one can read its whole history in the luminous, inscribed disk of its trunk: in the rings of its years, its scars, all the struggle, all the suffering, all the sickness, all the happiness and prosperity stand truly written, the narrow years and the luxurious years, the attacks withstood, the storms endured. And every young farm-boy knows that the hardest and noblest wood has the narrowest rings, that high on the mountains and in continuing danger the most indestructible, the strongest, the ideal trees grow."

SubQuestion No : 24
Q. 24 Where can one read the complete history of a tree?

Ans
X 1. On its skin when it is counted
X 2. On its branches when it is full-grown
X 3. On its leaves in sunny days
2. On its trunk when it is cut down

## Comprehension:

Read the given passage and answer the questions that follow.
"For me, trees have always been the most penetrating preachers. I revere them when they live in tribes and families, in forests and groves. And even more I revere them when they stand alone. They are like lonely persons. Not like hermits who have stolen away out of some weakness, but like great, solitary men, like Beethoven and Nietzsche. In their highest boughs the world rustles, their roots rest in infinity; but they do not lose themselves there, they struggle with all the force of their lives for one thing only: to fulfil themselves according to their own laws, to build up their own form, to represent themselves. Nothing is holier, nothing is more exemplary than a beautiful, strong tree. When a tree is cut down and reveals its naked death-wound to the sun, one can read its whole history in the luminous, inscribed disk of its trunk: in the rings of its years, its scars, all the struggle, all the suffering, all the sickness, all the happiness and prosperity stand truly written, the narrow years and the luxurious years, the attacks withstood, the storms endured. And every young farm-boy knows that the hardest and noblest wood has the narrowest rings, that high on the mountains and in continuing danger the most indestructible, the strongest, the ideal trees grow."

SubQuestion No : 25
Q. 25 Which of the following labels is most appropriate for the author of the given passage?

1. Environment enthusiast

X 2. Arrogant theorist
X 3. Nostalgic dreamer
X 4. Social activist

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| Exam Date | $27 / 06 / 2023$ |

## Exam Time

5:15 PM - 6:15 PM
Subject
Selection Post Graduate Level
Section : General Intelligence
Q. 1 Pointing towards a person in the photograph, Preeti said, "He is the son of the only daughter of my husband's father-in-law, Gopal". How is the person in the photograph related to Preeti?

Ans
X 1. Father's brother
$X$ 2. Brother

- 3. Son

人4. Father
Q. 2 Select the correct combination of mathematical signs to replace the * signs and balance the given equation.

8 * 2 * 1 * 12 * 18 * 33
Ans $\times 1 . \times,-,+,+,=$
X2. $\div,-, \times,+,=$
Х $3 . \div,-,-,+,=$
4. $\div,-,+,+,=$
Q. 3 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter-series.
N_M_N__MANNA_A_
Ans $\times 1$. ANAMAA
X 2. ANNANM

- 3. ANNMMA

4. AANAMN

Q． 4 Select the correct mirror image of the given combination when the mirror is placed at MN as shown．
7 tF49Yd
N

Ans

x」」fta人q
× p 人6 6 」 7


Q． 5 Select the option that represents the correct order of the given words as they would appear in an English dictionary？
1．Emergency
2．Electrician
3．Embassy
4．Elegance
5．Embargo
6．Element
Ans
1．2，4，6，5，3， 1
X 2．2，4，6，5，1， 3
X 3．4，2，6，5，3， 1
＞4．2，4，5，6，3， 1

Q． 6 Select the option that is related to the third word in the same way as the second word is related to the first word．
（The words must be considered as meaningful English words and must not be related
to each other based on the number of letters／number of consonants／vowels in the
word）
Amateur ：Beginner ：：Dangerous ：？
Ans
X 1．Peculiar
X 2．Tolerant
3．Precarious
4．Enduring
Q. 7 In a certain code language, 'LASER' is written as ' 80 ' and 'WHITE' is written as ' 70 '. How will 'GLOVES' be written in that language?
Ans
$\times 1.92$

- 2.82
$\times 3.88$
$\times 4.78$
Q. 8 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.
NOTICE :ONUHDD :: DULCET : ?
Ans $\times$ 1.CVKDDU

2. QSYPRT
3. WFOYUH
4. ETMBFS
Q. 9 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.
YEN10 : CWN50 :: USD8 : GIX32 :: GDP12 : ?
Ans
X 1. UWL72
5. UXL72

X 3. TXL72
4. UXJ72
Q. 10 Select the option that represents the correct order of the given words as they would appear in an English dictionary?

1. Enthusiasm
2. Enrollment
3. Enterprise
4. Ensure
5. Entangled
6. Entail

Ans
X 1.4, 2, 6, 5, 3, 1
X 2. 2, 4, 5, 6, 3, 1
X 3.2,4, 6, 5, 1, 3
4. 2, 4, 6, 5, 3, 1
Q. 11 Which of the following numbers will replace the question mark (?) in the given series?

23, 25, 28, 33, ?, 51, 64
Ans $\times 1.38$
X 2.41
$\times 3.39$

- 4.40
Q. 12 Select the option figure which is embedded in the given figure as its part (rotation is NOT allowed).


Ans

$\times$ Cles
Q. 13 In a certain code language, 'DEFECT' is written as '2747118', 'DEVICE' is written as '27201117', how will 'DOMAIN' be written in that language?

Ans

1. 2171131112

X2. 217113119
X 3.217111912
X4.417111912
Q. 14 In a certain code language, STATION is written as URCRKMP and BRING is written as DPKLI. How will TOYS be written in that language?
Ans
X 1. UNBP
X 2. QMAV
3. VMAQ
4. BPNU
Q. 15 उस विकल्प का चयन करें जो तीसरे शब्द से उसी प्रकार संबंधित है जैसे दूसरा शब्द पहले शब्द से संबंधित है।
(शब्दों को अर्थपूर्ण हिंदी शब्दों के रूप में माना जाना चाहिए और शब्द आपस में अक्षरों की संख्या/व्यंजन/स्वरों की संख्या के आधार पर एक दूसरे से संबंधित नहीं होने चाहिए)

अधित्यक्त करना (Waive) : थोपना (Impose) :: नकली (Spurious) : ?
Ans
X 1. त्यागना (Abjure)
2. वास्तविक (Original)
> 3. जाली (Counterfeit)
X 4. छिटपुट (Sporadic)
Q. 16 In this question, three 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 follows/follow from the statements.

## Statements:

I. Some gates are ways.
II. All ways are routes.
III. No route is a door.

Conclusions:
I. No door is a way.
II. Some gates are routes.

Ans $\quad$ 1. Only conclusion II follows
2. Both conclusions I and II follow

X 3 Only conclusion I follows
X 4. Neither conclusion I nor II follows
Q. 17 Two different positions of the same dice are shown, having letters B, C, D, E, F and $G$ written on its faces are shown.



Which letter is on the face opposite to the face having E on it?
Ans
$\times 1$. D
X 2. G
$\times 3$.

- 4.F
Q. 18 In this question, three 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 follows/follow from the statements.

Statements:
Some pears are mangoes.
All mangoes are grapes.
All pears are fruits.
Conclusions:
I. Some pears are grapes.
II. Some mangoes are fruits.

Ans $\quad$ 1. Neither conclusion I nor II follows.
2. Both conclusions I and II follow.
3. Only conclusion II follows.
4. Only conclusion I follows.
Q. 19 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Finger
2. Elbow
3. Wrist
4. Nail
5. Palm

Ans

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

X2.4, 1, 5, 2, 3
X 3.4,5,1,3,2
X 4.4,1,3,5,2
Q. 20 Which of the following numbers will replace the question mark (?) in the given series?
$0.04,0.12,0.42,1.68,2.08,10.4$, ?
Ans

1. 10.9
2. 12.9
3. 11.8
4. 12.3
$Q .21$ ' $Q+R$ ' means ' $Q$ is the father of $R$ '
' $Q-R$ ' means ' $Q$ is the wife of $R$ '
' $Q \times R$ ' means ' $Q$ is the brother of $R$ '
' $Q \div R$ ' means ' $Q$ is the daughter of $R$ '
If ' $S \div Q+M \times P-K$ ', then how is $Q$ related to $K$ ?
Ans
X 1. Father
5. Father-in-law

X 3 . Son
4. Son-in-law
Q. 22 In a certain code language, 'MANAGE' is written as 'LYMYFC' and 'CREATE' is written as 'BQCYSC'. How will 'BUILD' be written in that language?
Ans

1. ASGKC

X 2. GAKSC
X 3. CKGSA
X4.AKSCG
Q. 23 In a code language, 'MISSION' is written as 'N64O' and 'TEASE' is written as 'U56F'. How will 'NASTY' be written in that language?
Ans
X 1. Z410
X 2.014Z

- 3.041Z

X4. Z140
Q. 24 In a certain code language, 'CAST' is written as '311920', and 'FEED' is written as '6554'.How will 'GLAD' be written in that language?
Ans
X 1.71314
2. 71214
$\times 3.71514$
4. 71218
Q. 25 Select the figure that will replace the question mark (?) in the following figure series.


Ans


## Section : General Awareness

Q. 1 The eleventh century structure of Bhojshala in the state of Madhya Pradesh is constructed under the patronage of which dynasty?
Ans $\quad$ 1. Gurjara-Pratihara
$\times$ 2. Chandela
3. Paramara

X 4. Nanda
Q. 2 Which is the only mangrove habitat in the world for the species Panthera Tigris?

Ans
1 1 . Saranda forest
2. Sundarbans

X 3. Abujmarh forest
X 4. Molai forest
Q. 3 President Smt. Droupadi Murmu launched 'Pradhan Mantri TB Mukt Bharat Abhiyaan' in Sep 2022 to eliminate TB from India by which of the following years?
Ans
X 1.2026
X 2. 2027
3. 2025
4. 2024
Q. 4 In 2021, India opener Rohit Sharma became the third batsman to complete 3000 runs in T20 international cricket during a match against:
Ans
X 1. New Zealand
X 2. Pakistan
3. Namibia
4. Australia
Q. 5 In which of the following sports events is the Syed Mushtaq Ali trophy given?

Ans 1. Cricket
2. Badminton
3. Hockey
4. Football
Q. 6 Who among the following is NOT associated with Brahmo Samaj?

Ans
X 1. Raja Ram Mohan Roy
X 2. Keshab Chandra Sen
X 3. Debendranath Tagore
4. Atmaram Panduranga
Q. 7 Which of the following states used EVMs for the first time in the general elections held in May 1982?
Ans

1. Kerala

X 2. Tamil Nadu
3. Andhra Pradesh
4. Maharashtra
Q. 8 Which Article of the Indian Constitution deals with the removal and suspension of a member of Public Service Commission?

Ans
X 1. Article 315
2. Article 324
3. Article 320
4. Article 317
Q. 9 Who among the following is the author of the book titled 'Fasting, Feasting'?

Ans
X 1. Shashi Deshpande
X 2. Jhumpa Lahiri
3. Anita Desai

X 4. Arundhati Roy
Q. 10 Which year was designated by UNESCO as the International Year of the Periodic Table (IYPT) to mark the 150th anniversary of the Mendeleev Periodic Table?
Ans
X 1.2018

- 2. 2019

X 3.2017
$\times 4.2020$
Q. 11 The famous source of Gupta empire, the Prayaga Prashasti is also known as the
ns 1. Allahabad pillar inscription
X 2. Lucknow pillar inscription
X 3. Ahmedabad pillar inscription
X4. Bithur pillar inscription
Q. 12 Who among the following was regarded as the Father of Modern Dance, in India?

Ans
X 1. Pankaj Charan Das
2. Uday Shankar

X 3. Kunchu Kurup
4. Raja Reddy
Q. 13 Which of the following States hosted the three-day Civil Air Navigation Services

Organisation (CANSO) Conference from 1st to 3rd November 2022?
Ans

1. Goa
2. Maharashtra
3. Tripura
4. Madhya Pradesh
Q. 14 The Pradhan Mantri Mudra Yojana (PMMY) was implemented by the Government of India in 2015 to provide collateral free loans up to $\qquad$ for facilitating selfemployment.
Ans
X 1 . ₹ 5 lakh
5. ₹10 lakh
6. ₹20 lakh
7. ₹15 lakh
Q. 15 For contribution to which dance was Tanjore Balasaraswati awarded the title of Sangita Kalanidhi by Madras Music Academy in 1973?
Ans
X 1. Kathak
X 2. Mohiniyattam
8. Bharatanatyam
9. Kathakali
Q. 16 Which of the following statements are true regarding the Family Courts (Amendment)

Bill, 2022?

1. The Family Courts (Amendment) Bill was introduced in Lok Sabha on 18 July 2022.
2. The Bill amends the Family Courts Act, 1984.
3. The Act allows state governments to establish Family Courts.
4. The Act is not applicable in Punjab and Tamil Nadu.

Ans
1.1,2 and 3

X2.2,3 and 4
X 3.1,2 and 4
X4.1,3 and 4
Q. 17 Identify the correct statement about cell membranes.

Ans

1. Cell membranes are made up of carbohydrates, lipids and proteins.

X 2. Cell membranes are made up of fats and fibre only.
X 3. Cell membranes are made up of roughage.
X 4. Cell membranes are made up of lipids only.
Q. 18 Which union territory has the highest male literacy rate in the 2011 census?

Ans
X 1. Andaman and Nicobar
X 2. Delhi
3. Lakshadweep
4. Puducherry
Q. 19 A long, winding ridge of stratified sand and gravel is known as:

Ans

1. esker
2. whorl

X 3. arch
X4.lop
Q. 20 As on March 2021, which of the following states does NOT have an export-processing zone?
Ans
X 1. Tamil Nadu
X 2. Gujarat
X 3. West Bengal
4. Bihar
Q. 21 Which of the following religious festivals is known as Peerla Panduga in Telangana?

Ans
X 1. Eid-ul-Fitr
X 2. Navroz
X 3. Christmas
4. Muharram
Q. 22 The Veda Samaj of Madras was inspired by the $\qquad$ -
Ans
X 1. Arya Samaj
X 2. Wahabi Movement
X 3. Deoband Movement
4. Brahmo Samaj
Q. 23 While historians use the term Vijayanagara Empire, contemporaries described it as the Samrajyamu.
Ans
X 1. Tamil
2. Kerala
3. Andhra
4. Karnataka
Q. 24 Which of the following is associated with the origin of the Sutlej river?

Ans
X 1. Panchnad
X 2. Milam
3. Rakshas Tal
4. Gaumukh
Q. 25 To which of the following Gharanas did Hindustani Classical Vocalist, Bhimsen Joshi belong?
Ans
X 1. Agra Gharana
X 2. Rampur Sahaswan Gharana
X 3. Gwalior Gharana
4. Kirana Gharana

## Section : Quantitative Aptitude

Q. 1

If $\sin \theta+\cos \theta=\frac{\sqrt{11}}{3}$, then what is $\tan \theta+\cot \theta$ equal to?
Ans
$\times 1.11$
$\times 2.7$
$\times 3.5$

- 4.9
Q. 220 kg of rice costing ₹ 80 per kg is mixed with y kg of rice costing ₹ 100 per kg . If the cost of this mixed rice is ₹ 84 per kg , what is the value of y ?
Ans
$\times 1.6$
- 2.5
$\times 3.3$
$\times 4.4$
Q. 3 If the volume of a cube is given as $12167 \mathrm{~cm}^{3}$, then the surface area of the cube will be:

Ans
$\times 1.5413 \mathrm{~cm}^{2}$
2. $3475 \mathrm{~cm}^{2}$
3. $3174 \mathrm{~cm}^{2}$
$4.4574 \mathrm{~cm}^{2}$
Q. 4 Study the given table and answer the following question.

| State | Covid 19 cases in thousand |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Sep <br> 2021 | Oct 2021 | Nov 2021 | Dec <br> 2021 |
| Maharashtra | 50 | 65 | 55 | 50 |
| UP | 40 | 48 | 40 | 30 |
| Bihar | 50 | 55 | 48 | 30 |
| Tamil Nadu | 40 | 45 | 40 | 25 |
| Kerala | 20 | 25 | 22 | 15 |

Total number of Covid 19 cases in Dec 2021 is what percentage of the total number Covid 19 cases in Sep 2021 for these five states together?

Ans
X 1. 70 Percent
X 2. 60 Percent
X 3. 68 Percent
4.75 Percent
Q. 5 If $\frac{2 x}{x+2}+\frac{1}{2 x+4}-\frac{12-x}{2 x^{2}+4 x}=a+\frac{b}{x}$, where $a$ and $b$ are integers, then the value of
$a b=$ $\qquad$ .

Ans
X 1. -3
2. -6
$\times 3.3$
$\times 4.6$
Q. 6 The value of $\frac{32}{\sec ^{2} \theta}-\frac{20}{1+\tan ^{2} \theta}+12 \sin ^{2} \theta$ is:

Ans $\times 1.32$
$\times 2.20$
X 3.24

- 4.12
Q. 7 The average weight of 30 students in a class is 60 kg . If the weight of the class teacher is included, the average increases by 0.5 kg . The weight (in kg ) of the teacher is:
Ans $\times 1.72 .5$

2. 75.5
× 3.74 .5
$\times 4.76 .5$
Q. 8 Find the remainder when $11^{7}+9$ is divided by 10 .

Ans
$\times 1.3$
2. 1
3. 0
4. 2
Q. $9 R$ and $S$ are the mid points of the sides $X Y$ and $X Z$, respectively, of $\Delta X Y Z$. Also, $X R=15$ $\mathrm{cm}, X Y=25 \mathrm{~cm}, X S=12 \mathrm{~cm}$ and $X Z=20 \mathrm{~cm} . R S$ is equal to:
Ans
X 1. $\frac{5}{3} \mathrm{YZ}$
2. $\frac{3}{5} \mathrm{YZ}$

X 3. $\frac{2}{5} \mathrm{YZ}$
X4. $\frac{3}{4} \mathrm{YZ}$
Q. 10 A sum of $₹ 16,875$ was lent out at simple interest, and at the end of 1 year 8 months, the total amount was ₹ 18,000 . Find the rate of interest per annum.
Ans

1. $4 \%$
$\times 2.5 \%$
X 3. $3.7 \%$
X4. 6.66\%
Q. 11 The cost price of milk is increased to ₹ 62 from ₹ 60 . The milkman sold milk at $10 \%$ profit earlier. What is his profit\% now if he sells milk at the same rate?

Ans

1. $6.45 \%$
2. $5.46 \%$
3. $5.64 \%$

X 4. 6.54 \%
Q. 12 A trader marked a table at ₹ 37,062 , and sold it allowing a $33 \%$ discount. If his profit was $42 \%$, then the cost price (in ₹) of the table was:
Ans
X 1.16,487

- 2. 17,487
$\times 3.13,487$
X4.15,487
Q. 13 Find the least value of $K$ for which $7864 K 3$ is divisible by 7 .

Ans $\times 1.2$
$\times 2.5$
X 3.1
4. 4
Q. 14 In 46.5 weeks, Ram raised Rs.2,170 for science research. How much money will he raise in 30 weeks?
Ans

1. Rs. 1,400

X 2. Rs.1,500
X 3.Rs.1,600
X 4. Rs.1,700
Q. 15 In $\triangle A B C$, $D$ and $F$ are the middle points of the sides $A B$ and $A C$, respectively. $E$ is a point on the segment $D F$ such that $D E: E F=1: 2$. If $D E=4 \mathrm{~cm}$, then $B C$ is equal to:
Ans
$\times 1.20 \mathrm{~cm}$
X2. 26 cm
大 3.24 cm
X 4.22 cm
Q. 16 Anita and Anand can complete a work in 12 days and 18 days respectively. They undertook to complete that work for ₹ 48,000 . With the help of Arun, they completed the work in 6 days. Find the sum of the shares of Anita and Anand (in ₹).

Ans

1. 40000
2. 16000
3. 24000
4. 8000
Q. 17 Sonam purchased a mobile phone for ₹ 27,000 and sold it at a loss of $19 \%$. With that money she purchased a Tablet and sold it at a gain of $20 \%$. What is her overall gain or loss?

Ans
X 1. loss of ₹856
2. loss of $₹ 756$

X 3. gain of $₹ 756$
4. gain of ₹ 870
Q. 18 At present, Ritika's age is 3 times the age of Vipul. After 7 years, Ritika will be 2 times as old as Vipul. What is the present age of Ritika (in years)?

Ans
$\times 1.53$
2. 21
3. 35
4. 42
Q. 19 The following table shows the number of centuries scored by cricketers in the past 5 years.

| cricketers | 2021 | 2020 | 2019 | 2018 | 2017 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| A | 1 | 0 | 2 | 1 | 1 |
| B | 1 | 2 | 0 | 0 | 1 |
| C | 0 | 0 | 1 | 1 | 0 |
| D | 0 | 1 | 1 | 0 | 1 |
| E | 1 | 0 | 1 | 0 | 1 |

The total number of centuries scored in all the years are:
Ans
$\times 1.14$

- 2.17
$\times 3.16$
$\times 4.15$
Q. 20 Ram sold two bags at ₹1,260 each. On one, he gained $20 \%$ and on the other, he lost $20 \%$. Find his gain or loss percentage in the whole transaction.
Ans

1. Loss 4\%

X 2. Loss 5\%
X 3. Gain 5\%
X 4. Gain 4\%
Q. 21

If $\left(x^{2}+\frac{1}{x^{2}}\right)=18$, and $x>1$, what is the value of $\left(x^{3}-\frac{1}{x^{3}}\right) ?$
Ans
$\times 1.64$

- 2.76
$\times 3.80$
$\times 4.52$
Q. 22 Out of the total income, a family saves $15 \%$ and the rest of the amount is spent on three types of expenditure - health, education and food in the ratio of $1: 2: 2$. The income is Rs. 300 less than thrice the expenditure incurred on education. What is the difference between the savings and the expenditure incurred on health?
Ans
X 1.Rs. 500
X 2. Rs.2,250

3. Rs. 350
4. Rs. 300
Q. 23 The ratio of cheese to sauce for a single pizza is 1 cup to $1 / 2$ cup. If Rama used 15 cups of sauce to make a number of pizzas, then how many cups of cheese did she use on those pizzas?
Ans
5. 30 cups

X 2.10 cups
X 3.40 cups
X4. 20 cups
Q. 24 In an examination, a student scores 4 marks for every correct answer and losses 1 mark for every wrong answer. A student attempted all 200 questions and scored 500 marks. What is the number of questions, he answered correctly?
Ans
X 1.130
2. 140

X 3.180
$\times 4.160$
Q. 25 What would be the simple interest (in ₹) on principal amount of $₹ 1$ lakh for 2 years at the rate of 12 percent per annum?
Ans

1. ₹ 30,000
2. ₹ 25,000
3. ₹ 12,000
4. ₹ 24,000

## Section : English Language

Q. 1 Select the most appropriate ANTONYM of the given word.

Prudent
Ans
X1. Atrocious
2. Stupid

X 3. Wise
X 4. Crafty
Q. 2 Select the option that expresses the given sentence in passive voice.

The storm destroyed the entire village.
Ans $\quad \times 1$. The storm was destroying the entire village.
X 2. The village was entirely destroyed by the storm.
2. The entire village was destroyed by the storm.
4. The village was being destroyed entirely by the storm.
Q. 3 Select the most appropriate option to fill in the blank.
$\qquad$ UK government continually reiterates its commitment to halting the brain drain.
Ans
X1.A
X 2. Any
X $3 . \mathrm{An}$
4. The
Q. 4 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

He was advised for walking alone in the neighbourhood.
Ans
X 1. advised about
X 2. advised on
3. advised against4. No substitution
Q. 5 Select the option that can be used as a one-word substitute for the underlined group of words in the given sentence.

The war resulted in ruthless killing of many_people.
Ans
X 1. sacrilege
X 2. fratricide
3. carnage

X 4. murder
Q. 6 Select the option that expresses the given sentence in reported speech.

The teacher said, "She had started the fight".
Ans $\times 1$. The teacher ordered that she had started the fight.
2. The teacher complained that she has started the fight.
3. The teacher said that she had started the fight.
4. The teacher said that she has started the fight.

## Q. 7 Select the INCORRECTLY spelt word.

Ans

1. Protien

X 2. Publicly
X 3. Punctual
X 4. Pursuit
Q. 8 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

I caught / a white cat / rustling / beneath my room.
Ans 1. beneath my room.
2. I caught
3. a white cat
4. rustling
Q. 9 Select the option that expresses the given sentence in reported speech.
"We will have a thorough search before opening the room," the inspector told his subordinates.
Ans
X 1. The inspector told his subordinates that they will had a thorough search before opening the room.
2. The inspector told his subordinates that they would be having a thorough search before opening the room.
X 3. The inspector told his subordinates that they can have a thorough search before opening the room.
4. The inspector told his subordinates that they would have a thorough search before opening the room.
Q. 10 Select the most appropriate option to fill in the blank.

Conditions such as stress, depression and anxiety can all affect mental health and a person's routine.
Ans
X 1. crush
X 2. fragment
3. disrupt
4. dishevel
Q. 11 Select the most appropriate synonym for the highlighted word.

The hapless incident was a result of sheer negligence by the authorities.
Ans
X 1. grateful
X 2. joyful
3. ill-fated

X 4. triumphant
Q. 12 Select the most appropriate ANTONYM of the given word.

Hasten
Ans
X 1. Spooky
X 2. Triumph
X 3. Present

- 4. Dawdle
Q. 13 Select the most appropriate meaning of the given idiom.


## On cloud nine

Ans
X 1. To be extremely cautious
X 2. To be extremely shaky
2. To be extremely happy

X 4. To be extremely sad
Q. 14 Select the most appropriate option to substitute the underlined segment in the given sentence.

She has gained a lot of fame but still she is very realistic and sensible.
Ans
X 1. down to bottom
2. down to earth

X 3. down to drown
X4. down to it
Q. 15 Select the most appropriate option that can substitute the underlined segment in the given sentence.
The rebels laid up their arms.
Ans
X 1. laid on
2. laid down
$X$ 3. laid out
X 4. laid by

## 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.
The Publications Division (PD), one of the leading publishing houses in the country and the largest in the public sector, functions (1) $\qquad$ the Ministry of Information and Broadcasting. It attempts to promote National Integration by (2) $\qquad$ information and creating awareness about the various activities, regions, people and the (3) $\qquad$ cultures and beliefs of the Nation. The Division publishes and sells books at affordable prices through its outlets in important cities and also (4) $\qquad$ agents. It also participates in exhibitions and books fairs to promote the sale of books and journals. Till date, 7,600 titles (5) $\qquad$ published, of which 1,500 are live today. Besides books, the Publication Division has also brought out 21 journals about various issues of national and social significance.

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

Ans
$\times 1$ in
2. under

X 3. of
X4. on

## 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.
The Publications Division (PD), one of the leading publishing houses in the country and the largest in the public sector, functions (1) $\qquad$ the Ministry of Information and Broadcasting. It attempts to promote National Integration by (2) $\qquad$ information and creating awareness about the various activities, regions, people and the (3) $\qquad$ cultures and beliefs of the Nation. The Division publishes and sells books at affordable prices through its outlets in important cities and also (4) $\qquad$ agents. It also participates in exhibitions and books fairs to promote the sale of books and journals. Till date, 7,600 titles (5) $\qquad$ published, of which 1,500 are live today. Besides books, the Publication Division has also brought out 21 journals about various issues of national and social significance.

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

Ans $\times 1$. pouring
X 2. assembling
3. concealing
4. disseminating

## 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.
The Publications Division (PD), one of the leading publishing houses in the country and the largest in the public sector, functions (1) $\qquad$ the Ministry of Information and
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SubQuestion No : 18
Q. 18 Select the most appropriate option to fill in blank no. 3.

X 1. absolute
2. same

- 3. myriad

4. clear

## 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.
The Publications Division (PD), one of the leading publishing houses in the country and the largest in the public sector, functions (1) $\qquad$ the Ministry of Information and Broadcasting. It attempts to promote National Integration by (2) $\qquad$ information and creating awareness about the various activities, regions, people and the (3) $\qquad$ cultures and beliefs of the Nation. The Division publishes and sells books at affordable prices through its outlets in important cities and also (4) $\qquad$ agents. It also participates in exhibitions and books fairs to promote the sale of books and journals. Till date, 7,600 titles (5) $\qquad$ published, of which 1,500 are live today. Besides books, the Publication Division has also brought out 21 journals about various issues of national and social significance.

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

Ans
$\times 1$ in
X2. as
X 3. about
4. through

## 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
The Publications Division (PD), one of the leading publishing houses in the country and the largest in the public sector, functions (1) $\qquad$ the Ministry of Information and
Broadcasting. It attempts to promote National Integration by (2) $\qquad$ information and creating awareness about the various activities, regions, people and the (3) $\qquad$ cultures and beliefs of the Nation. The Division publishes and sells books at affordable prices through its outlets in important cities and also (4) $\qquad$ agents. It also participates in exhibitions and books fairs to promote the sale of books and journals. Till date, 7,600 titles (5) published, of which 1,500 are live today. Besides books, the Publication Division has also brought out 21 journals about various issues of national and social significance.

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

X 1. have be
$X 2$ 2. had being
3. have been

X 4. have being

## Comprehension:

Read the given passage and answer the question that follows.
When the dance had finished, Odysseus stood, his voice raised for all to hear. "We are truly honoured by your performance; not everyone can say that they have seen the dancers of Scyros. As tokens of our admiration we have brought gifts for you and your king."
A murmur of excitement. Luxuries did not come often to Scyros; no one here had the money to buy them.
"You are too kind." Lycomedes' face was flushed with genuine pleasure; he had not expected this generosity. The servants brought trunks forth at Odysseus' signal and began unloading them on the long tables. I saw the glitter of silver, the shine of glass and gems. All of us, men and women both, leaned towards them, eager to see.
'Please, take what you like,' Odysseus said. The girls moved swiftly to the tables, and I watched them fingering the bright trinkets: perfumes in delicate glass bottles stoppered with a bit of wax; mirrors with carved ivory for handles; bracelets of twisted gold; ribbons, dyed deep in purples and reds. Among these were a few things I assumed were meant for Lycomedes and his counsellors: leather-bound shields, carved spear hafts, and silvered swords with supple kidskin sheathes. Lycomedes' eyes had caught on one of these, like a fish snagged by a line. Odysseus stood near, presiding benevolently.
Achilles kept to the back, drifting slowly along the table. He paused to dab some perfume on his slender wrists, stroke the smooth handle of a mirror. He lingered a moment over a pair of earrings, blue stones set in silver wire.
A movement at the far end of the hall caught my eye. Diomedes had crossed the chamber and was speaking with one of his servants, who nodded and left through the large double doors. Whatever it was could not be important; Diomedes seemed half-asleep, his eyes heavy-lidded and bored.
I looked back to Achilles. He was holding the earrings up to his ears now, turning them this way and that, pursing his lips, playing at girlishness. It amused him, and the corner of his mouth curved up. His eyes flicked around the hall, catching for a moment on my face. I could not help myself. I smiled.

SubQuestion No: 21
Q. 21 Which word in the passage is OPPOSITE in meaning to 'advanced'?

Ans
$X$ 1. Flushed
$X$ 2. Crossed
X 3. Snagged
4. Lingered

## Comprehension:

Read the given passage and answer the question that follows.
When the dance had finished, Odysseus stood, his voice raised for all to hear. "We are truly honoured by your performance; not everyone can say that they have seen the dancers of Scyros. As tokens of our admiration we have brought gifts for you and your king."
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SubQuestion No : 22
Q. 22 "Lycomedes' eyes had caught on one of these, like a fish snagged by a line." What can be inferred from this statement?

Ans $\times 1$. He was attracted to the unique looking sword which looked like a fishing line with a hook.
X 2. He was a greedy man and wanted to take the best gifts for himself without sharing anything with others.
3. He was very cunning and wanted to take the shields and swords in order to fight Odysseus later on.
4. Being a warrior, he was attracted to the sword and all the more since he could not afford one like that on his own.

## Comprehension:

Read the given passage and answer the question that follows.
When the dance had finished, Odysseus stood, his voice raised for all to hear. "We are truly honoured by your performance; not everyone can say that they have seen the dancers of Scyros. As tokens of our admiration we have brought gifts for you and your king."
A murmur of excitement. Luxuries did not come often to Scyros; no one here had the money to buy them.
"You are too kind." Lycomedes' face was flushed with genuine pleasure; he had not expected this generosity. The servants brought trunks forth at Odysseus' signal and began unloading them on the long tables. I saw the glitter of silver, the shine of glass and gems. All of us, men and women both, leaned towards them, eager to see.
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SubQuestion No: 23
Q. 23 "He was holding the earrings up to his ears now, turning them this way and that, pursing his lips, playing at girlishness."

What do you infer as the most probable reason for Achilles' behaviour?
Ans
$X 1$. Achilles was selecting an ideal gift for Lycomedes.
2. Achilles was in a woman's disguise and was playing his part.

X 3. Achilles was playing the part of an ideal host.
4. Achilles was in charge of selecting the best accessories for war.

## Comprehension:

Read the given passage and answer the question that follows.
When the dance had finished, Odysseus stood, his voice raised for all to hear. "We are truly honoured by your performance; not everyone can say that they have seen the dancers of Scyros. As tokens of our admiration we have brought gifts for you and your king."
A murmur of excitement. Luxuries did not come often to Scyros; no one here had the money to buy them.
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SubQuestion No : 24
Q. 24 What is the passage based upon?

Ans $\quad \times 1$. A palace scene where the king is distributing gifts to the performers who are very poor and cannot afford to buy such gifts on their own
2. A palace scene where gifts are being distributed after a dance performance and
detailed descriptions of the gifts and the way that people are choosing them are presented.
X 3. A palace scene where the king and his counsellors are deciding to give gifts to the poor people who had just completed their dance performance in front of everyone.
X 4. A palace scene where a dance performance is taking place and thereafter, gifts are distributed to the performers and their selecting the trinkets are described.

## Comprehension:

Read the given passage and answer the question that follows.
When the dance had finished, Odysseus stood, his voice raised for all to hear. "We are truly honoured by your performance; not everyone can say that they have seen the dancers of Scyros. As tokens of our admiration we have brought gifts for you and your king."
A murmur of excitement. Luxuries did not come often to Scyros; no one here had the money to buy them.
"You are too kind." Lycomedes' face was flushed with genuine pleasure; he had not expected this generosity. The servants brought trunks forth at Odysseus' signal and began unloading them on the long tables. I saw the glitter of silver, the shine of glass and gems. All of us, men and women both, leaned towards them, eager to see.
'Please, take what you like,' Odysseus said. The girls moved swiftly to the tables, and I watched them fingering the bright trinkets: perfumes in delicate glass bottles stoppered with a bit of wax; mirrors with carved ivory for handles; bracelets of twisted gold; ribbons, dyed deep in purples and reds. Among these were a few things I assumed were meant for Lycomedes and his counsellors: leather-bound shields, carved spear hafts, and silvered swords with supple kidskin sheathes. Lycomedes' eyes had caught on one of these, like a fish snagged by a line. Odysseus stood near, presiding benevolently.
Achilles kept to the back, drifting slowly along the table. He paused to dab some perfume on his slender wrists, stroke the smooth handle of a mirror. He lingered a moment over a pair of earrings, blue stones set in silver wire.
A movement at the far end of the hall caught my eye. Diomedes had crossed the chamber and was speaking with one of his servants, who nodded and left through the large double doors. Whatever it was could not be important; Diomedes seemed half-asleep, his eyes heavy-lidded and bored.
I looked back to Achilles. He was holding the earrings up to his ears now, turning them this way and that, pursing his lips, playing at girlishness. It amused him, and the corner of his mouth curved up. His eyes flicked around the hall, catching for a moment on my face. I could not help myself. I smiled.

SubQuestion No : 25
Q. 25 Why was Odysseus distributing the gifts?

Ans $\quad$ 1. Because he wanted to take Lycomedes to war and had come to gift him swords and shields.
2. Because he was pleased after witnessing the performance of the dancers of Scyros.
3. Because he was very generous and wanted to help the people of Scyros who could not afford such gifts.
$X$ 4. Because he knew Achilles' fascination for jewellery and wanted to gift him earrings and other ornaments.

## Adda247

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| Exam Time | 11:45 AM $-12: 45$ PM |

## Subject <br> Selection Post Higher Secondary Level

Section: General Intelligence
Q. 1 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

MUD $23 \times\left. 87\right|_{\mathbf{N}} ^{\mathbf{M}}$
Ans $\quad \times 1.78 \times \mathcal{E} 2 \mathrm{U}$ M
$\times 2 .\ulcorner 8 \times \varepsilon 20 \cap M$
$\times 3 . \Gamma 8 \times 3 S D U M$
$\checkmark^{4}$ 「8xesoum
Q. 2 Which of the following numbers will replace the question mark (?) in the given series? 18, 54, 29, 87, 62, 186, ?
Ans
$\times 1.154$
X2. 156

- 3.161
$\times 4.174$
Q. 3 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Glacier
2. Gloomy
3. Glossy
4. Glorious
5. Glitter

Ans

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

X 2. 1,2,4,3,5
$\times 3.1,3,2,4,5$
X 4.1,5,4,2,3
Q. 4 In a code language, 'STATE' is written as '19-20-1-20-5' and 'HOME' is written as ' 8 -15-13-5'. How will 'TELEVISION' be written in that language?

Ans
X 1. 19-4-11-4-21-8-18-0-14-13
X 2. 5-20-5-12-9-22-1-19-14-15

- 3. 20-5-12-5-22-9-19-9-15-14

X 4. 21-6-13-6-23-10-20-2-16-15
Q. 5 In a certain code language, 'ALUMNUS' is written as 'ZOFMMFH' and 'EMINENT' is written as 'VNRNVMG'. How will 'HAPPENS' be written in that language?
Ans

1. SZKPPVMH

X 2. SZLQVMH
X 3. SZKQVMH
4. SZLPVMH
Q. 6 Which of the following numbers will replace the question mark (?) in the given series? 287, 195, 286, 189, 284, 184, 281, 180, ?
Ans
X 1.265
2. 177
3. 197
4. 277
Q. 7 If,
' $A$ \% $Z$ ' means ' $A$ is the son of $Z$ ',
' $A$ \& $Z$ ' means ' $A$ is the father of $Z$ ',
' $A \times Z$ ' means ' $A$ is the sister of $Z$ ',
' $A$ \# $Z$ ' means ' $A$ is the mother of $Z$ ',
' $A \$ Z$ ' means ' $A$ is the daughter of $Z$ ',
'A @ Z' means ' $A$ is the daughter-in-law of $Z$ ',
then how is $C$ related to $D$ in the following expression?
C \$ A \# E \& B \% G @ D
Ans
X 1. Sister
X 2. Brother
X 3. Wife
4. Daughter
Q. 8 ' $A+B$ ' means ' $A$ is the son of $B$ '.
' $A$ - $B$ ' means ' $A$ is the mother of $B$ '.
' $A \times B$ ' means ' $A$ is the father of $B$ '.
' $A \div B$ ' means ' $A$ is the sister of $B$ '.
If $J \div K \times L+M-N$, then which of the following statements is NOT correct?
Ans $\quad \times 1 . \mathrm{K}$ is the father of N .
$\times 2$. L is brother of N .
3. K is the husband of M .
4. $J$ is the mother of $L$.
Q. 9 In a certain code language, 'OFFCUTS' is written as 'LUUXDEF' and 'PARADOX' is written as 'KZIZUJA'. How will 'NAILING' be written in that language?
Ans
X 1. CSAWQMI
2. MZROPKR

X 3. VTGDESF
X 4. BJMUROL
Q. 10 Which of the following interchanges of signs would make the given equation correct?
$288 \times 72+36 \div 12-6=20770$
Ans
X $1 . \div$ and +
X 2. + and $\times$
$\times 3$.
3. $\times$ and -
4. - and $\div$
Q. 11 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.
ISLE : GNVL :: JUMP : ROXM :: KATE : ?
Ans

1. GVDN

X 2. GVDM
X 3. GVEN
4. GVEM
Q. 12 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.
CFL, EIK, GLJ, IOI, $\qquad$
Ans
X 1. KRK
2. KRH

X 3. JRH
X 4. KQH
Q. 13 In a code language, 'BOARD' is written as ' 40 ' and 'TIME' is written as ' 47 '. How will 'CUDDLE' be written in that language?
Ans
$\times 1.30$
$\times 2.35$

- 3.49
$\times 4.33$
Q. 14 In a certain code language, 'MATURE' is coded as '7 2614229 6', and 'OUTPUT' is coded as '76127611'. How will 'REMOVE' be coded in that language?

Ans
X 1.2214922125
X 2.9122212225
3. 1222951222
4. 1422922512
Q. 15 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.

Statements:
All streams are rivers.
All ponds are rivers.
All rivers are oceans.
Conclusions:
I. Some oceans are streams.
II. All ponds are oceans.
III. Some oceans are not rivers.

Ans $\times 1$. Only conclusions I and III follow
2. Only conclusions I and II follow

X 3. Only conclusions II and III follow
X 4. Conclusions I, II and III follow
Q. 16 Select the option that represents the correct order of the given words as they would appear in an English dictionary.
1.Bachelor
2.Backdoor
3.Bacteria
4.Backbone
5.Badgered

Ans
X 1. 2,1,3,4,5
2. $1,4,2,3,5$
$\times 3.1,3,2,4,5$
X 4.1,2,3,4,5
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 fourth term is related to third term.
SHIRT : RGISU :: KNIFE : JMIGF :: CHAIR : ?
Ans

1. BGAJS
2. CGBJS
3. CGAJS
4. BGBJS
Q. 18 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.
5. Month
6. Day
7. Decade
8. Year
9. Century

Ans $\times 1.3,5,1,4,2$

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

X 3.3,5,4,1,2
X4.5,4,3,1,2
Q. 19 Select the figure that will replace the question mark (?) in the following series.


Ans
$\times 1$.

$\checkmark 2$.

$\times 3$.

$\times 4$

Q. 20 Select the option that is related to the fifth word in the same way as the second word is related to the first word and the fourth word is related to the third word. (The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word) APPOINT : APPOINTMENT :: ARRANGE : ARRANGEMENT :: ADJUST : ?

Ans
X 1. ADVANCEMENT
X 2. ANNOUNCEMENT
X 3. ACKNOWLEDGEMENT
4. ADJUSTMENT
Q. 21 ' $F+C$ ' means ' $F$ is the sister of $C$ ',
' $F-C$ ' means ' $F$ is the husband of $C$ ',
' $F \times C$ ' means ' $F$ is the father of $C$ ',
' $F \div C$ ' means ' $F$ is the daughter of $C$ '.
If ' $R+T \div P \times Q$ ', how is $P$ related to $R$ ?
Ans
X 1. Sister
X 2. Brother
3. Father

X 4. Mother
Q. 22 In this question, three 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 follows/follow from the statements.
Statements:
I. All pens are sketches.
II. All sketches are books.
III. Some books are colours.

Conclusions:
I. Some books are pens.
II. Some colours are sketches.

Ans $\quad$ 1. Only conclusion II follows
2. Only conclusion I follows

X 3. Neither conclusion I nor II follows
X 4. Both conclusions I and II follow
Q. 23 Select the combination of letters that when sequentially placed from left to right in the blanks of the given series will complete the letter series.

Ans
X1.IHABHAAG
X 2. HIBAHAAG
3. I HABHAGA
4. HIABHAGA
Q. 24 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6 . What will be the sum of the expected numbers on the face opposite to the one showing ' 1 '?


Ans 1. 8
$\times 2.7$
X 3.6
$\times 4.5$
Q. 25 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters / number of consonants / vowels in the word.)
Omelette : Egg :: Metal : ?
Ans
X 1. Wood
X 2. Latex
3. Ore

X4. Axe

## Section : General Awareness

## Q. 1 Which of the following is the oldest text of ancient India?

Ans
X 1. Mahabhashya
X 2. Arthashastra
3. Rig Veda
4. Manu Smriti
Q. 2 Who among the following was the founder and director of the 'Darpana Academy of Performing Arts', an institute that focuses on training students in dance, drama, music and puppetry, in the city of Ahmedabad?
Ans
X 1. Sitara Devi
2. Mrinalini Sarabhai

X 3. Padmini Chettur
X 4. Amala Shankar
Q. 3 Peeling, cutting or crushing onion tissue releases which enzyme that makes our eyes water?
Ans $\quad$ 1. Xylanases
X 2. Bordelaises
X 3. Pectinases
4. Allinases
Q. 4 Ganesh Chaturthi is observed in $\qquad$ month of Hindu calendar.
Ans
$X$ 1. Ashadha
$X$ 2. Vaishakh
3. Bhadrapada

X 4. Kartika
Q. 5 What is the ratio by mass of carbon and oxygen in carbon dioxide?

Ans $\times 1.3: 1$
2. $3: 8$
$\times 3.3: 13$
$\times 4.3: 2$
Q. 6 Which Indian musician's autobiography is titled 'Raga Mala'?

Ans
X 1. Vishwa Mohan Bhatt
X 2. Zakir Hussain
3. Ravi Shankar

X 4. Amjad Ali Khan
Q. 7 Who among the following musicians was awarded India's highest civilian honour, the Bharat Ratna, in 1999?

Ans
X 1. Ustad Zakir Hussain
X 2. Ustad Amjad Ali Khan Bangash
X 3. Pandit Ram Narayan
4. Pandit Ravi Shankar
Q. 8 Who among the following was the author of the book 'Tarikh-i-Firoz Shahi'?

Ans
X 1. Badr-ud-din Muhammad
2. Ziauddin Barani

X 3. Abul Fazal
X 4. Minhas-us-Siraj
Q. 9 Under___ a new policy of "paramountcy" was initiated. In this policy the Company
claimed that its authority was paramount or supreme, hence its power was greater than that of Indian states

Ans
X 1. Robert Clive
X 2. Thomas Munro
3. Lord Hastings

X 4. Charles Cornwallis
Q. 10 In India, the executive power of the union is vested with the $\qquad$ _.
Ans
X 1. Vice President
X 2. Chief Justice
X 3. Prime Minister

- 4. President


## Q. 11 From the given alternatives, identify the dwarf planet.

Ans
X 1. Mars
X 2. Mercury
3. Neptune
4. Pluto
Q. 12 The Kandariya Mahadeva temple, which is dedicated to Shiva and was constructed in 999 by the Chandela dynasty, is an example of which of the following styles of architecture?
Ans

1. Nagara style
2. Ahom style
3. Dravida style
4. Pagoda style
Q. 13 According to recent UNFPA estimates, 68 per cent of India's population is between
$\qquad$ years of age in 2022.

Ans
$\times 1.10$ and 19
2. 15 and 64
$\times 3.10$ and 24
X4. 15 and 29
Q. 14 On the occasion of Azadi Ka Amrit Mahotsav, which of the following departments of the Government of India organised 'Nari Samagam \& Spardha' - a Women Sports Meet in January 2023?
Ans
X 1. Department of Home Affairs
X 2. Department of Finance
2. Department of Personnel and Training

X 4. Department of Sports, Arts and Culture
Q. 15 Which of the following does NOT belong to class Insecta?

Ans
X 1. Cockroach
X 2. Mosquito
3. Scorpion

X 4. Silverfish
Q. 16 How many Fundamental Duties are there in the Indian Constitution?

Ans $\times 1.12$
$\times 2.9$

- 3.11
$\times 4.10$
Q. 17 There shall be a $\qquad$ with the Prime Minister at the head to aid and advise the President of India.

Ans
X 1. Council of States
2. Council of Ministers

X 3. Advocate General
X 4. Attorney General for India
Q. 18 Which of the following women personalities has the honour of being a 'Double Medalist' at the Olympics?
Ans
X 1. Saina Nehwal
2. P V Sindhu
3. Sakshi Malik
4. Karnam Malleswari
Q. 19 Who among the following is the first Indian girl to win Jr. Squash Open in the US in December 2021?

Ans
X 1. Sunayna Kuruvilla
X 2. Dipika Karthik
3. Anahat Singh
4. Akanksha Salunkhe
Q. 20 What is the distance between the two goal posts in a football match?

Ans
X 1.6 .32 m
X 2.8 .32 m
X 3.9 .32 m

* 4.7 .32 m
Q. 21 Which of the following is a Rabi crop in Northern India?

Ans

1. Mustard

X 2. Rice
X 3. Maize
X 4. Cotton

## Q. 22 Which of the following pair of dances belongs to Kerala?

Ans
X 1. Sattriya and Bharatanatyam
X 2. Kathakali and Kuchipudi
3. Mohiniyattam and Kathak
4. Kathakali and Mohiniyattam
Q. 23 Who was appointed as the Union Minister of Law and Justice in July 2021?

Ans
X 1. MN Pandey
2. Kiren Rijiju

X 3. Narendra Singh Tomar
4. Rajnath Singh
Q. 24 The Jhelum River rises from which of the following sources?

Ans
X 1. Rakas Lake
X 2. Mansarovar Lake
3. Spring at Verinag
4. Chemayungdung Glacier
Q. 25 Which union territory has the highest sex ratio value according to the 2011 census?

Ans

1. Puducherry

X 2. Delhi
X 3. Daman and Diu
X 4. Andaman and Nicobar Islands

## Section : Quantitative Aptitude

Q. 1 Two numbers are in the ratio of $7: 6$. If the difference between their squares is 637 , then the numbers are:

Ans
$\times 1.14$ and 12
X 2.43 and 36
3. 49 and 42
$\times 4.49$ and 12
Q. 2 The value of $\operatorname{cosec} 41^{\circ}-\sec 49^{\circ}$ is:

Ans

1. 0
$\times 2 . \frac{1}{2}$
×3. 1
$\times 4 . \frac{1}{4}$
Q. 3 Mohan divides 14817 by a certain number. If the quotient and the remainder he gets are 98 and 117, respectively, then the divisor is:

Ans

1. 150
2. 140
3. 155
4. 145
Q. 4 Which of the following numbers will completely divide $\left(6^{61}+6^{62}+6^{63}+6^{64}\right)$ ?

Ans

1. 7
$\times 2.13$
X 3.10
$\times 4.11$
Q. 5 At what rate per annum will the simple interest on Rs. 550 be Rs. 33 in 3 years?

Ans
X $1.5 \%$
2. $2 \%$

X 3.3\%
X4.6\%
Q. 6 The area of the triangle whose sides are $3 \mathrm{~cm}, 5 \mathrm{~cm}$, and 6 cm is:

Ans
$\times 1.3 \sqrt{14} \mathrm{~cm}^{2}$
$\times$ 2. $\sqrt{14} \mathrm{~cm}^{2}$
, 3. $2 \sqrt{14} \mathrm{~cm}^{2}$
X4. $4 \sqrt{14} \mathrm{~cm}^{2}$
Q. 7 The average marks of 13 students is 67 . If the average marks of the first seven students is 61 and that of the last seven is 65 , then the marks of seventh student is:
Ans
$\times 1.7$

- 2.11
$\times 3.9$
$\times 4.6$
Q. 8 Which of the following is perfectly divisible by 11 ?

Ans
$\times 1.57464054$
X 2.57463823

- 3. 57464044
4.57463822
Q. 9 What sum of money amounts to Rs. 2,600 in 2 years and to Rs. 2,700 in 3 years at a fixed rate of simple interest annually?
Ans
X 1. Rs. 2,200

2. Rs. 2,400

X 3. Rs. 2,300
X 4. Rs. 2,600
Q. 10 For what value of $p$ does the system of equations $18 x+36 y+45=0$ and $p x-54 y+67=$ 0 have no solution?
Ans
$\times 1.27$
$\times 2.54$
X 3. -36
4. -27
Question ID: 264330126546

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

Chosen Option: --
Q. 11 The monthly income of a person was Rs. 80,000 and his monthly expenditure was Rs.45,000. Next year, his income increased by $16 \%$ and his expenditure increased by $8 \%$. Find the percentage increase in his savings (correct to 2 decimal places).
Ans
X $1.25 .35 \%$
× 2. 44.36\%
X 3.30.25\%
4. $26.29 \%$
Q. 12 The following pie chart shows the number of workers of different categories A , $\mathrm{B}, \mathrm{C}, \mathrm{D}, \mathrm{E}, \mathrm{F}, \mathrm{G}$ and H of a factory in 1995.


What is the central angle (angular value) for the category D of the pie chart?
Ans
$\times 1.60^{\circ}$
$\times 2.80^{\circ}$
2. $90^{\circ}$
4. $30^{\circ}$
Q. 13 The following diagram shows the revenue (in million USD) of a company for five months. What is the average revenue (in million USD) of Product Y?


Ans
X 1.212 .5
X 2.209
3. 210
4. 211.2
Q. 14 The given graph shows the number (in hundreds) of trees axed in four cities during the period 2016-2020.


Find the average number of trees axed from all the four cities in 2019 (neglect the decimal part).
Ans
$\times 1.1792$
X 2.1800
X 3.1952

- 4.1972
Q. 15 Muskan buys two kg of pulses for ₹ 400 and sells it for ₹ 440 . She also uses the weight of 850 gm instead of 1 kg . What is Muskan's actual profit percentage?
Ans
X1. $30 \%$
X2. $25 \frac{15}{17} \%$
-3. $29 \frac{7}{17} \%$
X4.27\%
Q. 16 Victoria purchased items that had a combined marked price of $\$ 4,00,000$. She was offered a $10 \%$ discount on the part of the payment made in cash and a $2 \%$ surcharge on the part of the payment made through a credit card. If Victoria paid $\$ 3,78,000$ in all, how much did she pay through the credit card, inclusive of the surcharge?
Ans
X 1. \$1,63,200
X 2. $\$ 1,47,900$
X 3. $\$ 1,58,100$

4. $\$ 1,53,000$
Q. 17 Two numbers are, respectively, $16 \%$ and $30 \%$ less than a third number. The ratio of the two numbers is:

Ans

1. $6: 5$
$\times 2.5: 7$
X $3.8: 5$
4.5:8
Q. 18 The diagonal (in cm ) of a cuboid with dimensions $9 \mathrm{~cm} \times 12 \mathrm{~cm} \times 20 \mathrm{~cm}$ is:
Ans
$\times 1.12$
$\times 2.20$

- 3.25
$\times 4.9$
Q. 19 A merchant purchases a smartwatch for ₹ 1,800 and fixes its list price in such a way that, after allowing a discount of $10 \%$, he earns a profit of $22 \%$. The list price of the smartwatch (in ₹) is:
Ans
$\times 1.2180$

2. 2440
$\times 3.2520$
X4. 2450
Q. 20 A car starts running at an initial speed of $60 \mathrm{~km} / \mathrm{h}$, with its speed increasing every hour by $10 \mathrm{~km} / \mathrm{h}$. How many hours will it take to cover a distance of 1210 km ?
Ans
$\times 1.10$
X 2.12

- 3.11

4. 8
Q. 21 In an election between two candidates, $80 \%$ of the voters cast their votes, out of which $10 \%$ of the votes were declared invalid. A candidate got 9,936 votes which were $60 \%$ of the total valid votes. Find the total number of voters enrolled in that election.
Ans
X 1.24000
5. 23000

X 3.25500
$\times 4.24320$
Q. 22 The driver of a car travelling at a speed of $60 \mathrm{~km} / \mathrm{h}$ decides to slow down to $40 \mathrm{~km} / \mathrm{h}$ after covering half of the distance. What is the average speed of the car (in km/h)?

Ans
$\times 1.36$
$\times 2.42$

- 3.48
$\times 4.30$
Q. 23

Solve $\left(\frac{9}{8}+\frac{8}{9}\right)^{2}-\left(\frac{9}{8}-\frac{8}{9}\right)^{2}$.
Ans $\times 1.1$
$\times 2.8$
X 3.2

- 4.4
Q. 24 Two triangles PRS and DEF are similar whose perimeters are 36 cm and 40 cm , respectively. If length of $D E$ is 10 cm , then what is the length (in cm) of $P R$ ?

Ans 1. 9

X2. 8
$\times 3.12$
$\times 4.15$
Q. 25 Anita travelled a distance for 11 minutes at the speed of $35 \mathrm{~km} / \mathrm{h}$ in an autorikshaw.

She travelled for 11 minutes in a taxi at $55 \mathrm{~km} / \mathrm{h}$ and finally she travelled for 11 minutes by bus at $42 \mathrm{~km} / \mathrm{h}$ to reach home. Find her average speed for the whole journey.
Ans
X $1.54 \mathrm{~km} / \mathrm{h}$
X $2.34 \mathrm{~km} / \mathrm{h}$
X $3.64 \mathrm{~km} / \mathrm{h}$
4. $44 \mathrm{~km} / \mathrm{h}$

## Section : English Language

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

Ravi $\qquad$ to my house yesterday.
Ans

1. come
2. left
3. came
4. go
Q. 2 Select the option that can be used as a one-word substitute for the given group of words.

Something which lasts forever
Ans
X 1. Memorable
2. Eternal

X 3. Pertinent
X 4. Transitory
Q. 3 Select the most appropriate meaning of the given idiom.

Hand and glove
Ans
$\times 1$. Oppressive
X 2. Enemy
X 3. Discourage
4. Intimate
Q. 4 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

After that long afternoon, / when I quietly entered her room / to hand over the packet to her, / she asked me to sit reluctant

Ans $\times 1$. to hand over the packet to her,
2. she asked me to sit reluctant

X 3. After that long afternoon,
$X$ 4. when I quietly entered her room

## Q. 5 Identify the sentence that contains no spelling errors.

Ans

1. Drones are imployed for a variety of purposes, including transporting commodities, acisting in search and rescue efforts, etc.
X 2. Drones are imployed for a variety of purposes, including transporting commodities, assisting in search and resque efforts, etc.

X 3. Drones are employed for a variety of purposes, including transporting comodities, assisting in search and resque efforts, etc.
4. Drones are employed for a variety of purposes, including transporting commodities,
assisting in search and rescue efforts, etc.
Q. 6 Select the most appropriate ANTONYM of the underlined word.

My cousin's fanatical views made him very unpopular with his friends.
Ans
X 1. Apathetic
2. Moderate

X 3. Impartial
X 4. Weary
Q. 7 Select the option that expresses the given sentence in direct speech.

Bidding farewell to me, my juniors wished me a bright and successful career ahead.
Ans
X 1. Bidding farewell to me, my juniors said to themselves, "Wish you a bright and successful career ahead."
X 2. Bidding farewell to me, my juniors inquired, "Wish you a bright and successful career ahead."

X 3. Bidding farewell to me, my juniors wish me, "Wish you a bright and successful career ahead."
4. Bidding farewell to me, my juniors said to me, "Wish you a bright and successful
career ahead."
Q. 8 Select the most appropriate ANTONYM of the given word from the following sentence.

Elegant
The table cloth on my brother's study table was classic and splendid, yet my mother found it very awkward and odd.
Ans
X 1. Odd
X 2. Splendid
X 3. Classic
4. Awkward
Q. 9 Select the INCORRECTLY spelt word.

Ans $\times 1$. Valorous
2. Persuesive

X 3. Tyranny
X 4. Violence
Q. 10 Select the option that expresses the given sentence in direct speech. Anant said that he was feeling sleepy.

Ans $\quad$ 1. "I was feeling sleepy," says Anant.
X 2. Anant said, "I was feeling sleepy."
3. Anant said, "He was feeling sleepy."
4. Anant said, "I am feeling sleepy."
Q. 11 Select the most appropriate option to fill in the blank.
___ for an hour made me lose my breath.
Ans

1. Walking

X 2. Sleeping
X 3. Sitting
X 4. Eating
Q. 12 Select the most appropriate synonym of the underlined word.

We always love to get the updated version of gadgets we use.
Ans

1. Latest

X 2. Corrected
3. Old
4. Refurbished
Q. 13 Select the option that expresses the given sentence in active voice.

A diamond necklace was to be bought by my wife.
Ans $\quad$ 1. My wife was to buy a necklace of diamond.
X 2. My wife was buying a diamond necklace.
3. My wife was to buy a diamond necklace.

X 4. My wife were to buy a diamond necklace.
Q. 14 Select the most appropriate option to fill in the blank.

It is only a rope, she $\qquad$ herself, though it looked very much like a snake.
Ans
X 1. replied
2. reassured

X 3. remembered
X 4. retained

## Q. 15 Select the most appropriate synonym of the given word.

## Paranoia

Ans

1. Anxiety
2. Faith
3. Assurance
4. Belief

## 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.

Many parents think of overweight children as 'cute' and cuddly. However, obesity must not be
(1) $\qquad$ as a healthy sign. (2) $\qquad$ obese children grow up, they will be more
prone (3) $\qquad$ health problems like high blood pressure (4) $\qquad$ diabetes.
Today, overweight children are becoming a common (5)___ in many countries.
SubQuestion No : 16
Q. 16 Select the most appropriate option to fill in blank number 1.

Ans
X 1. casted
2. seen
$X$ 3. keen
X 4. wasted

## 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.

Many parents think of overweight children as 'cute' and cuddly. However, obesity must not be
(1) $\qquad$ as a healthy sign. (2) $\qquad$ obese children grow up, they will be more
prone (3) $\qquad$ health problems like high blood pressure (4) $\qquad$ diabetes.
Today, overweight children are becoming a common (5) $\qquad$ in many countries.

SubQuestion No : 17
Q. 17 Select the most appropriate option to fill in blank number 2.

Ans
$X 1$. Here
X 2. There
3. When

X4. Then

## 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.

Many parents think of overweight children as 'cute' and cuddly. However, obesity must not be (1) $\qquad$ as a healthy sign. (2) $\qquad$ obese children grow up, they will be more prone (3) $\qquad$ health problems like high blood pressure (4) $\qquad$ diabetes.
Today, overweight children are becoming a common (5)_ in many countries.
SubQuestion No : 18
Q. 18 Select the most appropriate option to fill in blank number 3.

Ans $\times 1$.for
2. to

X 3. on
X 4. the

## 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.

Many parents think of overweight children as 'cute' and cuddly. However, obesity must not be
(1) $\qquad$ as a healthy sign. (2) $\qquad$ obese children grow up, they will be more
prone (3) $\qquad$ health problems like high blood pressure (4) $\qquad$ diabetes.
Today, overweight children are becoming a common (5) $\qquad$ in many countries.

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

Ans
X 1. nor
2. or

X 3. either
X4.if

## 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.

Many parents think of overweight children as 'cute' and cuddly. However, obesity must not be (1) $\qquad$ as a healthy sign. (2) $\qquad$ obese children grow up, they will be more
prone (3) $\qquad$ health problems like high blood pressure (4) $\qquad$ diabetes.
Today, overweight children are becoming a common (5)___ in many countries.
SubQuestion No : 20
Q. 20 Select the most appropriate option to fill in blank number 5.

Ans
$X$ 1. thing
X 2 . solution
3. sight

X4. find

## Comprehension:

Read the given passage and answer the question that follows.
Time is the essence of life. It is the wealth given to us by God. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and spent words cannot come back." Everybody is tied by the limits of time. Work wins appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility, however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life.
Shakespeare wrote in one of his plays, "I wasted time, and now doth time waste me." It is true that a person who wastes even a little bit of time loses wonderful opportunities that he could have otherwise availed of by utilising that time. All the great leaders have one thing in common. They wisely utilise every moment of their time. When other people are busy in wasting time in laziness, great men are busy in making plans for the future. There is no person in history who wasted his time and still managed to achieve greatness. Therefore, there is great need to manage time wisely. "Careful Time Management" refers to careful planning of time and sincere execution of this plan. This is the only mantra to attain success in any endeavour. A simple change in outlook and some modification in one's daily routine can result in a big jump forward towards greater achievements.

SubQuestion No: 21
Q. 21 Select the most appropriate ANTONYM of the word 'laziness' given in the second paragraph.
Ans
X 1. Inactive
2. Industrious

X 3. Indolent
X 4. Lethargic

## Comprehension:

Read the given passage and answer the question that follows.
Time is the essence of life. It is the wealth given to us by God. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and spent words cannot come back." Everybody is tied by the limits of time. Work wins appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility, however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life. Shakespeare wrote in one of his plays, "I wasted time, and now doth time waste me." It is true that a person who wastes even a little bit of time loses wonderful opportunities that he could have otherwise availed of by utilising that time. All the great leaders have one thing in common. They wisely utilise every moment of their time. When other people are busy in wasting time in laziness, great men are busy in making plans for the future. There is no person in history who wasted his time and still managed to achieve greatness. Therefore, there is great need to manage time wisely. "Careful Time Management" refers to careful planning of time and sincere execution of this plan. This is the only mantra to attain success in any endeavour. A simple change in outlook and some modification in one's daily routine can result in a big jump forward towards greater achievements.

## SubQuestion No : 22

## Q. 22 What do great leaders have in common?

Ans 1. They plan and use their time wisely.
$X$ 2. They learn from failures.
3. They follow a fixed daily routine.
4. They are not tied by limits of time.

## Comprehension

Read the given passage and answer the question that follows.
Time is the essence of life. It is the wealth given to us by God. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and spent words cannot come back." Everybody is tied by the limits of time. Work wins appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility, however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life. Shakespeare wrote in one of his plays, "I wasted time, and now doth time waste me." It is true that a person who wastes even a little bit of time loses wonderful opportunities that he could have otherwise availed of by utilising that time. All the great leaders have one thing in common. They wisely utilise every moment of their time. When other people are busy in wasting time in laziness, great men are busy in making plans for the future. There is no person in history who wasted his time and still managed to achieve greatness. Therefore, there is great need to manage time wisely. "Careful Time Management" refers to careful planning of time and sincere execution of this plan. This is the only mantra to attain success in any endeavour. A simple change in outlook and some modification in one's daily routine can result in a big jump forward towards greater achievements.

SubQuestion No : 23
Q. 23 Select the most appropriate synonym of the word 'endeavour' given in the second paragraph.
Ans
X 1. Quit
X 2. Idle
3. Attempt

X 4. Drop

## Comprehension:

Read the given passage and answer the question that follows.
Time is the essence of life. It is the wealth given to us by God. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and spent words cannot come back." Everybody is tied by the limits of time. Work wins appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility, however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life. Shakespeare wrote in one of his plays, "I wasted time, and now doth time waste me." It is true that a person who wastes even a little bit of time loses wonderful opportunities that he could have otherwise availed of by utilising that time. All the great leaders have one thing in common. They wisely utilise every moment of their time. When other people are busy in wasting time in laziness, great men are busy in making plans for the future. There is no person in history who wasted his time and still managed to achieve greatness. Therefore, there is great need to manage time wisely. "Careful Time Management" refers to careful planning of time and sincere execution of this plan. This is the only mantra to attain success in any endeavour. A simple change in outlook and some modification in one's daily routine can result in a big jump forward towards greater achievements.

SubQuestion No : 24
Q. 24 What should be done in order to achieve success in whatever you do?

Ans $\quad$ 1. Doing quality work
X 2. Keeping your outlook fixed
3. Planning of one's time

X4. Keeping your routine same

## Comprehension

Read the given passage and answer the question that follows.
Time is the essence of life. It is the wealth given to us by God. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and spent words cannot come back." Everybody is tied by the limits of time. Work wins appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility, however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life.
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SubQuestion No : 25
Q. 25 Identify the tone of the passage.

Ans
X 1. Sarcastic
X 2. Impractical
3. Realistic

X 4. Aggressive


[^0]:    Section : Quantitative Aptitude

