

PART - A

1. Which one of the following is the synonym of the word written in capital letters in the sentence "The government felt that some **PROBATIONARY** actions need to be initiated" ?
 - (a) Provisional
 - (b) Concrete
 - (c) Long-term
 - (d) Short-term.
2. Which one of the following is the synonym of the word written in capital letters in the sentence "**COVETOUSNESS** leads to uneasiness in one's life" ?
 - (a) Liking
 - (b) Greed.
 - (c) Generosity
 - (d) Ambition
3. Which one of the following is the synonym of the word written in capital letters in the sentence "Everyone wants a **PLAUSIBLE** approach to the problems" ?
 - (a) Unrealistic
 - (b) Meaningful
 - (c) One-time solution
 - (d) Reasonable
4. Which one of the following is the synonym of the word written in capital letters in the sentence "The decision to **EXTERMINATE** him was unwarranted" ?
 - (a) Invite
 - (b) Reject
 - (c) Eliminate
 - (d) Promote
5. Which one of the following is the synonym of the word written in capital letters in the sentence "The group leader said, **PROVOCATION** of any sort would lead to action" ?
 - (a) Incitement
 - (b) Acceptance
 - (c) Anger
 - (d) Jubilant
6. Which one of the following parts of the sentence "A few organizations are working with the direction of research to convert waves into energy" has an error ?
 - (a) A few organizations are working
 - (b) with the direction of research
 - (c) to convert waves into energy
 - (d) No error
7. Which one of the following parts of the sentence "Grab the opportunity in attracting regular income by becoming a distributor of our popular journals" has an error ?
 - (a) Grab the opportunity in attracting
 - (b) regular income by becoming
 - (c) a distributor of our popular journals
 - (d) No error
8. Which one of the following parts of the sentence "The real roots of the political nature of education are to found in the educability of the individual" has an error ?
 - (a) The real roots of the political nature
 - (b) of education are to found
 - (c) in the educability of the individual
 - (d) No error
9. Which one of the following parts of the sentence "Despite being a major substitute for fossil fuel, nuclear power steadily declining in salience during the last decade" has an error ?
 - (a) Despite being a major substitute for fossil fuel,
 - (b) nuclear power steadily declining
 - (c) in salience during the last decade
 - (d) No error
10. Which one of the following parts of the sentence "There are various factors involved in human disintegration, and various ways on which human beings disintegrate" has an error ?
 - (a) There are various factors involved
 - (b) in human disintegration,
 - (c) and various ways on which human beings disintegrate
 - (d) No error

11. Which one of the following is the most appropriate meaning of the idiom 'A red-letter day' ?
- A day of memory
 - A function day
 - An important day
 - An ordinary day
12. Which one of the following is the most appropriate meaning of the idiom 'Life in the raw' ?
- Life at its most difficult point
 - Life at its best times
 - Life at the younger age
 - Life at the older age
13. Which one of the following is the most appropriate meaning of the idiom 'Go up in flames' ?
- Come out with flying colours
 - Come out with sadness
 - Celebrate one's success
 - Come to an end suddenly
14. Which one of the following is the most appropriate meaning of the idiom 'A flight of fancy' ?
- An idea which shows a lot of imagination, but is not practical
 - An idea which shows a lot of imagination and is very useful
 - An idea which shows no imagination, but is very practical
 - An idea of man of letters
15. Which one of the following is the most appropriate meaning of the idiom 'Light dawns' ?
- Dawn
 - Understanding something suddenly
 - Understanding someone easily
 - Distrust someone for nothing
16. Which one of the following is the antonym of the word written in capital letters in the sentence "The situation was EXACERBATED by the events which followed the flood" ?
- Deteriorated
 - Improved
 - Worsened
 - Corrected
17. Which one of the following is the antonym of the word written in capital letters in the sentence "The OBVIOUS actions of the leader gave way to rumours" ?
- Noticeable
 - Evident
 - Obscure
 - Uneasy
18. Which one of the following is the antonym of the word written in capital letters in the sentence "She always appears to be STOICAL" ?
- Passive
 - Excitable
 - Enduring
 - Tolerant
19. Which one of the following is the antonym of the word written in capital letters in the sentence "He is BROKE" ?
- Solvent
 - Insolvent
 - Psychotic
 - Poor
20. Which one of the following is the antonym of the word written in capital letters in the sentence "Their alliance is a LETHAL combination" ?
- Toxic
 - Deadly
 - Life-giving
 - Accepted

PART - B

21. The excess of total current assets over total current liabilities is referred to as :
- (a) Gross Working Capital
 - (b) Permanent Working Capital
 - (c) Quick Current Assets
 - (d) Net Working Capital
22. SIP with reference to Mutual Funds stands for :
- (a) Systematic Investment Plan
 - (b) Systematic Interest Plan
 - (c) Securities Investment Plan
 - (d) Systematic Income Plan
23. Economic Order Quantity (EOQ) is that quantity which minimizes :
- (a) Total interest cost
 - (b) Total ordering cost
 - (c) Total inventory cost
 - (d) Safety stock level
24. Which Regulatory body protects the interest of investors in the Securities Market ?
- (a) SEBI
 - (b) RBI
 - (c) IRDAI
 - (d) TRAI
25. Current ratio is the ratio of :
- (a) Current assets to Sales
 - (b) Current assets to Debtors
 - (c) Current assets to Current liabilities
 - (d) Current assets to Inventories
26. Which one among the following is the primary objective of financial management ?
- (a) Maximization of shareholders' wealth
 - (b) Management of fixed assets
 - (c) Minimization of risk
 - (d) Minimization of cost of the firm
27. How many constituents are there in BSE Sensex Index ?
- (a) 30
 - (b) 35
 - (c) 40
 - (d) 50
28. Which one of the following about financing through debentures is correct ?
- (a) The debentures carry a fixed rate of interest.
 - (b) The rate of interest on debentures varies with the profit of the company.
 - (c) The debenture holders have the voting rights.
 - (d) The debentures carry a fixed rate of dividend.
29. ABC Analysis is used in :
- (a) Cash Management
 - (b) Inventory Management
 - (c) Corporate Governance
 - (d) Receivables Management

30. Which one of the following is the minimum rate of return that a firm must earn in order to satisfy the expectations of its investors ?
- Gross profit margin
 - Net profit margin
 - Cost of borrowing
 - Cost of capital of the firm
31. An organization forecasts the requirement of IT enabled employees 10 years from now. This is an example of :
- Manpower planning
 - Human resource audit
 - Job forecasting
 - Personnel management
32. The long-term direction and strategic intent of an organization is known as :
- Target
 - Vision
 - Mission
 - Plan
33. An organization has uploaded new job openings on its website. This is an example of :
- Internal recruitment
 - External recruitment
 - Social media campaign
 - Public relations
34. The process of choosing individuals who have relevant qualifications to fill existing or projected job openings is known as :
- Recruitment
 - Fitment
 - Matching
 - Selection
35. The interview situation, where a candidate is given the maximum freedom in determining the course of the discussion is known as :
- Structured interview
 - Behavioural description interview
 - Situational interview
 - Non-directive interview
36. The process of systematically socializing new employees to become a part of the organization is known as :
- Orientation
 - Onboarding
 - Induction
 - Familiarization
37. Knowledge, skills and ability together are known as :
- Competency
 - Attitude
 - Talent
 - Performance

38. An organization outlines the academic qualifications required for a position of Deputy Director. This outlining of qualifications is technically known as :
- Job specification
 - Job design
 - Job description
 - Job knowledge
39. Which among the following are parts of on-the-job training ?
- Role play
 - Multimedia simulation
 - Apprenticeship
 - Internship
 - Job rotation
- Select the correct answer using the code given below :
- 1 and 5 only
 - 3 and 4 only
 - 3, 4 and 5
 - 2, 3 and 4
40. When an organization has a policy to declare 'Employee of the Month', it is trying to motivate the employees by trying to fulfil their :
- Safety needs
 - Social needs
 - Esteem needs
 - Self-actualization needs
41. Which of the following is **not** a Vector Image Storage Format ?
- CGM
 - SUG
 - JPEG
 - SWF
42. The equivalent decimal value of the product of two binary numbers 11111 and 1010 is :
- 300
 - 301
 - 310
 - 309
43. Which one of the following is a small, fast and expensive memory that stores the copies of the data that needs to be accessed frequently from the main memory ?
- Magnetic tape
 - CD-ROM
 - Cache memory
 - Secondary memory
44. In mesh technology, if we have 4 computers, how many links must be there ?
- 2
 - 4
 - 5
 - 6
45. MS-Access is used to :
- Create a database
 - Edit graphics
 - Publish documents in PDF file
 - Create a document

46. The intersection of a row and a column in a spreadsheet of MS-Excel is represented as :
- (a) Cell
 - (b) Worksheet
 - (c) Workbook
 - (d) Notesheet
47. Which one of the following is **not** a malicious software ?
- (a) Virus
 - (b) Worm
 - (c) Trojan Horse
 - (d) Cipher
48. Which one of the following is **not** a system software ?
- (a) Database programs
 - (b) Operating system
 - (c) Compilers
 - (d) Device drivers
49. A Petabyte is equivalent to :
- (a) 1024 Bytes
 - (b) 1024 KB
 - (c) 1024 GB
 - (d) 1024 TB
50. Which one of the following malicious softwares blocks access to a computer system until a sum of money is paid ?
- (a) Ransomware
 - (b) Trojan Horse
 - (c) Virus
 - (d) Worm
51. According to the 2022 edition of the State of the World's Forests (SOFO) report, approximately how much of the total forest area of the world has been lost in the last 30 years ?
- (a) 5%
 - (b) 10%
 - (c) 15%
 - (d) 17%
52. Who among the following is the Chairperson of the Advisory Committee constituted recently by SEBI on Investor Protection and Education Fund (IPEF) ?
- (a) G.P. Gupta
 - (b) A. Balasubramanian
 - (c) N. Hariharan
 - (d) G. Mahalingam *
53. Which one of the following is the mascot of the Fourth Khelo India Youth Games ?
- (a) Vijaya
 - (b) Vijay
 - (c) Dhakad
 - (d) Jaya
54. Nikhat Zareen excels in which one of the following sports ?
- (a) Weightlifting
 - (b) Boxing
 - (c) Kho-Kho
 - (d) Wrestling
55. The 'Glasgow Climate Pact' made during the COP26 Climate Summit emphasized on India's announcement of the target of becoming 'Net Zero' carbon emitter by :
- (a) 2070
 - (b) 2060
 - (c) 2050
 - (d) 2040

56. Which one of the following is the theme of International Women's Day, 2022 observed by the United Nations ?

- (a) Gender equality today for a sustainable tomorrow
- (b) Time is Now : Rural and Urban Activists Transforming Women's Lives
- (c) Think Equal, Build Smart, Innovate for Change
- (d) Women in Leadership : Achieving an equal future in a COVID-19 world

57. The National Education Policy, 2020 proposed a new curriculum structure 5 + 3 + 3 + 4. The first 5 year period refers to :

- (a) Classes 1 to 5
- (b) Two years of early childhood care and education and classes 1, 2 and 3
- (c) Three years of early childhood care and education and classes 1 and 2
- (d) Classes 6 to 10

58. Consider the following statements about the Financial Action Task Force (FATF) :

1. It was established in the year 1989 in Tokyo.
2. Initially its mandate was to examine and develop measures to combat money laundering.
3. The objectives of the FATF are to set standards and promote effective implementation of legal, regulatory and operational measures for combating money laundering, terrorist financing and other related threats to the integrity of the international financial system.

Which of the statements given above is/are correct ?

- (a) 1, 2 and 3
- (b) 2 and 3 only
- (c) 1 and 2 only
- (d) 3 only

59. In March 2022, which of the following Ministries of the Government of India launched two special initiatives — 'Sambhav' and 'Svavlamban' to promote entrepreneurship amongst youth, especially in aspirational districts all across the country ?

- (a) Ministry of Food Processing Industries
- (b) Ministry of Skill Development and Entrepreneurship
- (c) Ministry of Micro, Small and Medium Enterprises
- (d) Ministry of Youth Affairs and Sports

60. Consider the following statements about a famous music composer of India :

He composed the background music for one of the scenes in the 1956 film 'Jhanak Jhanak Payal Baahe'. Later he collaborated with flutist Hariprasad Chaurasia and guitarist Brij Bhushan Kabra to produce the acclaimed concept album 'Call of the Valley'. Along with Hariprasad Chaurasia, he composed music for many famous Hindi films like Silsila, Chandni and Darr. He was conferred with Padma Shri and Padma Vibhushan awards.

Identify the person from the following :

- (a) O.P. Nayyar
- (b) Shivkumar Sharma
- (c) Salil Chowdhury
- (d) Ilaiyaraaja

61. A person who desires to obtain any information under the RTI Act, 2005 has to make an application accompanied by a prescribed fee. What is the fee prescribed under Rule 3 of the RTI Rules, 2012 ?
- (a) ₹ 10
 (b) ₹ 20
 (c) ₹ 25
 (d) ₹ 50
62. What is the total amount of penalty that the Central or a State Information Commission can impose on any Central or State Public Information Officer for refusing to receive an application or not furnishing information within the specified time without any reasonable cause ?
- (a) ₹ 5,000
 (b) ₹ 25,000
 (c) ₹ 50,000
 (d) There is no specific upper limit
63. The Chief Information Commissioner and the Information Commissioners are appointed by the President of India on the recommendations of a Committee. Who is the Chairperson of that Committee ?
- (a) The Prime Minister
 (b) The Chief Justice of India
 (c) The Leader of Opposition in the Lok Sabha
 (d) The Speaker of the Lok Sabha
64. In case the information sought for under the RTI Act, 2005 concerns the life or liberty of a person, the same shall ordinarily be provided within how many hours of the receipt of the request ?
- (a) 72 hours
 (b) 48 hours
 (c) 24 hours
 (d) 12 hours
65. Under the RTI Act, 2005, an applicant making request for information shall be required to give :
1. His contact details
 2. His personal details
 3. Reasons for requesting the information
- Select the correct answer using the code given below :
- (a) 1 only
 (b) 2 and 3 only
 (c) 1 and 2 only
 (d) 1, 2 and 3
66. Every public authority under the RTI Act, 2005, shall designate as many officers as Central Public Information Officers or State Public Information Officers, as the case may be, in all administrative units or offices under it as may be necessary to provide information to persons requesting for information under this Act. This process of designation of officers has to be done within :
- (a) One month of the enactment of the Act
 (b) One hundred days of the enactment of the Act
 (c) One year of the enactment of the Act
 (d) Forty-five days of the enactment of the Act

67. The Right to Information, under the RTI Act, 2005, includes the right to take :
1. Certified copies of documents
 2. Certified copies of records
 3. Certified samples of materials
- Select the correct answer using the code given below :
- (a) 1 only
 - (b) 1 and 2 only
 - (c) 1, 2 and 3
 - (d) 2 and 3 only
68. Which one of the following is **not** covered under the definition of 'Public authority' under the RTI Act, 2005 ?
- (a) A body established by any law made by State Legislatures
 - (b) A Non-Government Organization substantially financed by the Government
 - (c) A family trust owned, controlled and financed by joint family property
 - (d) An institution of self-government constituted under the Constitution of India
69. Whenever an Information Commissioner is appointed as the Chief Information Commissioner under the Right to Information Act, 2005, his term of office shall **not** exceed :
- (a) Four years in aggregate as the Information Commissioner and the Chief Information Commissioner
 - (b) Five years in aggregate as the Information Commissioner and the Chief Information Commissioner
 - (c) Six years in aggregate as the Information Commissioner and the Chief Information Commissioner
 - (d) Seven years in aggregate as the Information Commissioner and the Chief Information Commissioner
70. Where a request for information is rejected, the Central or State Public Information Officer is **not** required to communicate which one of the following to the person making the request ?
- (a) The reasons for such rejection
 - (b) The penalty for seeking frivolous information
 - (c) The period within which appeal against such rejection may be preferred
 - (d) Particulars of the appellate authority
71. Which one of the following statements is **not** true ?
- (a) The Chief Secretary is the Residuary Legatee at the State level.
 - (b) The Cabinet Secretary is the Primus Inter Pares among Secretaries.
 - (c) The Cabinet Secretary has no ministerial responsibilities.
 - (d) The Chief Secretary is the ex-officio Chairman of the Civil Service Board.
72. Which one of the following statements is true ?
- (a) National AYUSH Mission was launched in 2010.
 - (b) Sowa-Rigpa is one of the health traditions under AYUSH.
 - (c) AYUSH functions under the administrative control of the Indian Drug Control Cell.
 - (d) States are authorized to mobilize their resources under the AYUSH Mission.

73. Which one of the following is **not** a level in the Panchayati Raj structure in India ?
- Gram Panchayat
 - Block Samiti
 - Mandal Committee
 - Zila Parishad
74. Which one of the following Commissions laid down the qualifications and eligibility criteria for the appointment to the post of Governor ?
- Sarkaria Commission
 - Punchhi Commission
 - Vergheze Commission
 - Chandrachud Commission
75. Which one of the following statements is **not** true of the National Education Policy (NEP) of India, 2020 ?
- NEP recognizes 6 – 8 years of age as the crucial age for mental development of a child.
 - NEP emphasizes empowering students through flexibility in course choices.
 - NEP aims at 100 percent Gross Enrolment Ratio in school education.
 - In NEP, the teaching up to at least grade 5 will be in mother tongue or regional language.
76. The Second Administrative Reforms Commission suggested the establishment of a National Judicial Council under the Chairmanship of the :
- Prime Minister of India
 - Vice President of India
 - Speaker of the Lok Sabha
 - Leader of the Opposition in the Rajya Sabha
77. Which one of the following statements is **not** correct ?
- Poshan Abhiyaan* is a flagship programme of the Ministry of Agriculture.
 - Mahila Shakti Kendra* Scheme aims to empower women through community participation.
 - Village Convergence and Facilitation Service aims to create awareness through community engagement.
 - Ujjwala* Scheme aims to combat trafficking of women and children.
78. The Lokayukta Institution in India is based on :
- Its long tradition of vigilance commissions in the country
 - The 'Koban' system of Japan
 - The recommendations of the First Administrative Reforms Commission
 - The 'Ombudsman' system of Sweden

79. Match List I with List II and select the correct answer using the code given below the Lists :

List I
(Programme / Institute)

List II
(Feature)

- | | |
|---|--|
| A. Pradhan Mantri Kaushal Vikas Yojana | 1. Public- Private partnership firm |
| B. National Skill Development Corporation | 2. Outcome- based skill training scheme |
| C. Udaan | 3. Special industry initiative |
| D. National Policy on Skill Development | 4. Skilling ecosystem in India |

Code :

- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 2 | 1 | 3 | 4 |
| (b) | 2 | 3 | 1 | 4 |
| (c) | 4 | 3 | 1 | 2 |
| (d) | 4 | 1 | 3 | 2 |

80. Which one of the following statements is **not** correct ?

- (a) In India, Right to Education seeks to ensure that every child with special needs is provided with quality education.
- (b) All children are provided free textbooks up to Class V under the Right to Education Act.
- (c) *Padhe Bharat Badhe Bharat* Scheme focuses on foundational learning.
- (d) Under *Rashtriya Avishkar Abhiyan*, children of age group 6 – 18 years are motivated to engage in science and mathematics.

81. A sum of money doubles itself at some rate of compound interest in ten years. In how many years will it become eight times of itself with the same rate ?

- (a) 20 years
(b) 25 years
(c) 30 years
(d) 35 years

82. In a group of 26 people, 12 take milk and 15 take coffee. 6 persons take milk as well as coffee. If people taking tea do not take milk, how many people take only tea ? It is given that everyone takes at least one drink: milk, coffee or tea.

- (a) 5
(b) 6
(c) 11
(d) 7

83. What is the missing number ?

| | | |
|----|----|----|
| 24 | 12 | 6 |
| 2 | 8 | 32 |
| 20 | 10 | 5 |
| 6 | ? | 54 |

Select the correct answer using the code given below :

- (a) 3
(b) 6
(c) 12
(d) 18

84. Consider the following series :

$$1 + 1 - 1 + 1 + 1 - 1 + 1 + 1 - 1 + 1 + 1 - 1 \dots$$

up to 100 terms

Which one of the following is the sum of the given series ?

- (a) 1
- (b) -1
- (c) 0
- (d) 34

85. A person runs a 5 km race by alternatively running at a speed of 15 km per hour for one minute, followed by walking at a speed of 6 km per hour for 30 seconds. How much time will he take to complete the race ?

- (a) 25 minutes
- (b) 24 minutes
- (c) 24 minutes 48 seconds
- (d) 24 minutes 30 seconds

86. If $a * b = ab - 2$ and $a \ominus b = ab + 2$, then the value of $(6 * 7) \ominus 3$ is :

- (a) 122
- (b) 126
- (c) 130
- (d) 134

87. A number (n) is subtracted from 10,000. The resulting number is divisible by 32, 36 and 48. What is the maximum value of that number (n) ?

- (a) 288
- (b) 9712
- (c) 9672
- (d) 576

88. Consider the following sequence :

$$4, 8, 14, 24, 40, 76, 142$$

If the numbers in the above sequence follow some pattern, which one of the above numbers is wrong ?

- (a) 14
- (b) 24
- (c) 40
- (d) 76

89. A person travels 2,000 km by car. He travels at most $(i + 2)$ hours on the i^{th} day of his journey. On each day, the person has to end the journey at assigned resting places which are available at every 50 km on the way. What is the minimum number of days he needs to complete his journey if he drives at the speed of 80 km per hour ?

- (a) 5 days
- (b) 6 days
- (c) 7 days
- (d) 8 days

90. The unit value of the number 7^{202} is :

- (a) 1
- (b) 3
- (c) 7
- (d) 9

91. Which one of the following is *not* a part of the marketing mix ?

- (a) Product
- (b) Purchase
- (c) Place
- (d) Promotion

92. In the context of marketing demographics, into which age groups are 'Tweenagers' categorized ?

- (a) 9 to 12 years
- (b) 13 to 16 years
- (c) 17 to 19 years
- (d) 22 to 35 years

93. Which of the following statements is/are considered a myth about Rural Markets in India ?

1. All villages are equally populated.
2. Only low price products are sold in rural India.
3. Rural consumers are a homogeneous lot.

Select the correct answer using the code given below :

- (a) 1 and 2 only
- (b) 1, 2 and 3
- (c) 2 and 3 only
- (d) 3 only

94. Match List I with List II and select the correct answer using the code given below the Lists :

| <i>List I</i> (State) | | <i>List II</i> (Tourism Tagline) |
|--------------------------|---|--|
| A. Kerala | ✓ | 1. Small But Beautiful |
| B. Madhya Pradesh | ✓ | 2. Gods Own Country |
| C. Sikkim | | 3. Halfway to Heaven |
| D. Meghalaya | | 4. The Heart of Incredible India |

Code :

| | A | B | C | D |
|-----|---|---|---|---|
| (a) | 2 | 4 | 1 | 3 |
| (b) | 2 | 1 | 4 | 3 |
| (c) | 3 | 1 | 4 | 2 |
| (d) | 3 | 4 | 1 | 2 |

95. In consumer decision-making, an influencer is a person who :

- (a) Sows the seeds in customers' mind
- (b) Takes the decision to buy the product
- (c) Actually consumes the product
- (d) Is considered as an expert on the product

96. In the field of advertising, 'encouraging switching to a brand', is a part of :

- (a) Informative advertising
- (b) Persuasive advertising
- (c) Reminder advertising
- (d) Non-personal advertising

97. Profits are virtually non-existent in which stage of a product life cycle ?
- (a) Introduction
 - (b) Growth
 - (c) Maturity
 - (d) Decline
98. A method, by which a company enters into an agreement with another party to gain entry into a foreign market in lieu of a fee or royalty for manufacture or use of trade mark, patent, trade secret, etc., is known as :
- (a) Contract manufacturing
 - (b) Management contracting
 - (c) Joint ownership
 - (d) Licensing
99. What is the charge payable to the owner or transport agency in case of failure to load or discharge the goods within the specified time, known as ?
- (a) Toll
 - (b) Demurrage
 - (c) Cess
 - (d) Penalty
100. In international trade, a system of government imposed duties levied on imported or exported goods is known as :
- (a) Tariffs
 - (b) Quotas
 - (c) Fines
 - (d) Levies
101. If the mercury in a barometer is replaced by water, the height of the liquid in the column will be :
- (a) Lower
 - (b) The same
 - (c) Higher
 - (d) Either higher or lower, depending on the temperature
102. When white light passes through a glass prism, then which ray among the following goes through maximum deviation ?
- (a) Red ray
 - (b) Blue ray
 - (c) Green ray
 - (d) Yellow ray
103. An electron is moving downwards in a uniform magnetic field which is directed towards the North. Then, the electron will be deflected towards :
- (a) North
 - (b) South
 - (c) East
 - (d) West
104. Yoghurt is produced by milk when a microorganism converts the sugar(s) of the milk into an acid. This acid is :
- (a) Acetic acid
 - (b) Lactic acid
 - (c) Fatty acid
 - (d) Nitric acid

105. In human intestine, the major amount of glucose is absorbed into the blood by :
- Active transport
 - Transport by diffusion
 - Transport by osmosis
 - Passive transport
106. The cells of blood that fight against majority of the microbes during infection are known as :
- Red Blood Cells
 - White Blood Cells
 - Platelets
 - Hepatocytes
107. Which one of the following fuels gives rise to only carbon dioxide and water on burning in excess of air ?
- Hydrogen
 - Ethanol
 - Petrol
 - Coal
108. The only metal which is liquid at about 25°C temperature is :
- Mercury
 - Bromine
 - Sodium
 - Cerium
109. Which one of the following is **not** a base ?
- Metal oxide
 - Metal hydroxide
 - Metal carbonate
 - Vinegar
110. Which one of the following is **not** an allotrope of carbon ?
- Graphite
 - Diamond
 - Carbide
 - Fullerene
111. In the Indian federal system, the residual powers are vested with which one of the following institutions ?
- Parliament of India
 - Council of Ministers
 - States of the Union
 - President of India
112. Which one of the following High Courts has jurisdiction over the largest number of States ?
- The Gauhati High Court
 - Calcutta High Court
 - High Court of Kerala
 - High Court of Bombay
113. The Constitution (56th Amendment) Act, 1987 confers Statehood on :
- Mizoram
 - Goa
 - Arunachal Pradesh
 - Meghalaya
114. How many Schedules did the Constitution of India comprise on 26 January, 1950 ?
- Six
 - Eight
 - Ten
 - Twelve

115. The first Constitutional Amendment Act was primarily associated with which one of the following rights ?

- (a) Property
- (b) Equality
- (c) Liberty
- (d) Religion

116. Match List I with List II and select the correct answer using the code given below the Lists :

List I
(Women who played an active role in early medieval political history)

List II
(Dynastic association)

- | | |
|-------------|-------------|
| A. Rudramma | 1. Chola |
| B. Akkadevi | 2. Kakatiya |
| C. Kundavai | 3. Hoysala |
| D. Umadevi | 4. Chalukya |

Code :

- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 3 | 1 | 4 | 2 |
| (b) | 3 | 4 | 1 | 2 |
| (c) | 2 | 1 | 4 | 3 |
| (d) | 2 | 4 | 1 | 3 |

117. The title of *Vatapikonda* was assumed by :

- (a) Pulakesin II
- (b) Mahendravarman
- (c) Narasimhavarman
- (d) Manavarma

118. Which one of the following was **not** a cause of the Revolt of 1857 ?

- (a) Annexation of Awadh
- (b) Battle of Buxar
- (c) Denial of pension to the successor of the last Peshwa
- (d) Depriving the Mughals of their privileges

119. Which of the following statements is/are correct with regard to the Non-Cooperation Movement ?

1. The working class went on strike in many towns and cities.
2. Some hill tribes violated the forest laws.
3. Farmers in Awadh refused to pay taxes.

Select the correct answer using the code given below :

- (a) 1 and 3 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

120. Who among the following Prime Ministers of India was **never** the Chief Minister of any State ?

- (a) I.K. Gujral
- (b) Morarji Desai
- (c) Charan Singh
- (d) P.V. Narasimha Rao