

DO NOT BREAK THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

SERIES : I

QUESTION BOOKLET

Subjects : General English, General Knowledge and Basic Computer

Full Marks : 300

Time Allowed : 2½ Hours

Read the following instructions carefully before you begin to answer the questions.

INSTRUCTIONS TO CANDIDATES

1. This Booklet contains **150 questions** to be answered in a separate OMR Answer Sheet using Black Ballpoint Pen in the following three Parts :

Part—A : General English	:	50 questions
Part—B : General Knowledge	:	75 questions
Part—C : Basic Computer	:	25 questions

2. All questions are compulsory.
3. You will be supplied the Answer Sheet separately by the Invigilator. You must complete the details of particulars asked for.
4. Answer must be shown by completely blackening the corresponding circle in the Answer Sheet against the relevant question number by Black Ballpoint Pen. OMR Answer Sheet without marking Series shall not be evaluated.

Example :

Suppose the following question is asked :

The Capital of Meghalaya is

- (A) Guwahati
(B) Kohima
(C) Shillong
(D) Delhi

You will have four alternatives in the Answer Sheet for your response corresponding to each question of the Question Booklet as below :

(A) (B) (C) (D)

In the above illustration, if your chosen response is alternative (C), i.e., Shillong, then the same should be marked on the Answer Sheet by blackening the relevant circle with a Black Ballpoint Pen only as below :

(A) (B) (C) (D)

The example shown above is the only correct method of answering.

5. Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any one question.
6. There will NOT be any negative marking for wrong answers.
7. The Answer Sheet must be handed over to the Invigilator before you leave the Examination Hall.
8. No Rough Work is to be done on the Answer Sheet. Space for Rough Work has been provided in the Question Booklet.

PART—A : GENERAL ENGLISH

(Marks : 100)

Each question carries 2 marks

Directions (Q. Nos. 1-10) :

Choose the correct sentences.

1. (i) I know him quite as well as you do.
(ii) I know him quite well.
(iii) I know him to well.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
2. (i) The pen is mightier than the sword.
(ii) The pen is lighter than the sword.
(iii) The pen is as powerful as the sword.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
3. (i) Wordsworth is a better poet than Cowper.
(ii) Wordsworth is better poet than Cowper.
(iii) Wordsworth is better than Cowper.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
4. (i) Make less noise.
(ii) Speak softly.
(iii) Be quiet.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
5. (i) Marshall is the most idle boy in the class.
(ii) Marshall is the laziest boy in the class.
(iii) Marshall is the idlest boy in the class.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
6. (i) Lead is a heavy metal.
(ii) Lead is heavier than copper.
(iii) Lead is as heavy as copper.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)

7. (i) She promise you fair hearing.
(ii) She promised you a fair hearing.
(iii) You were promised a fair hearing.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
8. (i) No news is good news.
(ii) Every news is good news.
(iii) Not all news is good news.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
9. (i) He is friends with powerful people.
(ii) His friends are powerful.
(iii) He has many powerful friends.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)
10. (i) Say the same thing twice over.
(ii) Repeat yourself.
(iii) The same thing you say twice.
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (i) and (iii)
(D) (i), (ii) and (iii)

Directions (Q. Nos. 11-20) :

Choose the correct option to fill the gaps below.

11. Is he _____ the room?
(A) on
(B) in
(C) to
(D) by
12. David sat _____ his father.
(A) between
(B) by
(C) among
(D) besides
13. Do you prefer tea _____ coffee?
(A) on
(B) than
(C) to
(D) for
14. Mufasa and Scar fought _____ the crown.
(A) at
(B) with
(C) for
(D) on
15. We sailed _____ the river.
(A) down
(B) underneath
(C) at
(D) about

16. The man jumped _____ the truck.

- (A) of
- (B) to
- (C) off
- (D) through

17. How blue _____ the sky look!

- (A) is
- (B) does
- (C) are
- (D) do

18. What is this box _____?

- (A) from
- (B) there
- (C) for
- (D) come

19. Trust no one _____ these four walls.

- (A) within
- (B) from
- (C) besides
- (D) at

20. He investigated _____ the case.

- (A) into
- (B) at
- (C) in
- (D) None of the above

Directions (Q. Nos. 21-30) :

Choose the appropriate antonyms.

21. Disperse

- (A) Distribute
- (B) Collect
- (C) Dispatch
- (D) Spread

22. Repel

- (A) Censure
- (B) Captivate
- (C) Exonerate
- (D) Exfoliate

23. Eternal

- (A) Transient
- (B) Forever
- (C) Endless
- (D) Immutable

24. Desultory

- (A) Automatic
- (B) Sporadic
- (C) Intermittent
- (D) Systematic

25. Apathy

- (A) Indifference
- (B) Unconcern
- (C) Lethargy
- (D) Fervor

26. Placid
- (A) Excitable
 - (B) Stolid
 - (C) Bovine
 - (D) Phlegmatic

27. Meek
- (A) Lamblike
 - (B) Haughty
 - (C) Biddable
 - (D) Wimpish

28. Petulance
- (A) Spleen
 - (B) Peevish
 - (C) Tetchiness
 - (D) Amiability

29. Languid
- (A) Vivacious
 - (B) Listless
 - (C) POCOcurante
 - (D) Torpid

30. Fickle
- (A) Skittish
 - (B) Giddy
 - (C) Steadfast
 - (D) Volatile

Directions (Q. Nos. 31–40) :

Choose the correct meaning for the words and phrases below.

31. Put me on my mettle
- (A) grounded me
 - (B) humbled me and my spirit
 - (C) aroused me to do my best
 - (D) messed with me
32. Out of sorts
- (A) not well
 - (B) out of place
 - (C) out of order
 - (D) all over the place
33. To cut teeth
- (A) to saw a tree
 - (B) to comb
 - (C) to brush teeth
 - (D) to gain early experience in a field
34. To show derision to
- (A) to teach
 - (B) to mock
 - (C) to hide
 - (D) to show
35. Nail my colour to the mast
- (A) refuse to surrender
 - (B) go to a salon
 - (C) go to a party
 - (D) refuse to speak

36. Teeth on edge
- (A) at the edge
 - (B) to be smart
 - (C) to be irritated
 - (D) to be swift

37. Came off second best
- (A) runner-up
 - (B) second-place
 - (C) second-last
 - (D) lose/defeat

38. German service
- (A) layman's work
 - (B) good work
 - (C) hard work
 - (D) idle work

39. With a high hand
- (A) oppression
 - (B) aggression
 - (C) seclusion
 - (D) occasion

40. To take stock of
- (A) to take control
 - (B) to jump to conclusion
 - (C) to intervene
 - (D) to survey

Directions (Q. Nos. 41-50) :

Read the following passage carefully and answer the questions that follow by selecting the correct answer from the given alternatives.

Form and plan are in the very structure of wood from the moment it begins to grow. The tree has the power of reproduction and the power to repair injuries and go on with a stout heart. It can overcome obstacles, split rocks apart, travel far in thirsty search for water. It can adjust to circumstances. It can endure, with an immortality all its own : wooden piles under the streets of Venice have been found intact after 1000 years; while cedar in the swamps of eastern Virginia has lain buried an estimated 3000 years, yet is being dug up today and sawed into boards that may last another thousand.

Each tree, too, is an individual; no two are alike, nor two boards from the same tree. Each piece of wood, with its grain and rings, is as different from the other as your fingerprints are from those of anyone else in the world. Wood reminds us. In its pliancy and resilience, of human flesh and, yes, even human spirit.

Say if you like that wood has no thoughts and no tongue to speak them. But let him who says this look in his own heart and produce for us a thought that will warm the hearth of a friend, or endure 1000 years.

41. According to the passage, what powers does a tree possess?
- (A) Power of speech and thought
 - (B) Power of immortality and fight
 - (C) Power of reproduction and repair
 - (D) Power of destruction and decay

42. How long has cedar in Virginia swamps remained buried yet usable?
- (A) Less than 500 years
 - (B) About 1000 years
 - (C) Roughly 2000 years
 - (D) Nearly 3000 years
43. In what way does the author compare wood to human qualities?
- (A) Wood is immortal like the soul
 - (B) Wood is fragile like emotions
 - (C) Wood is stronger than bones
 - (D) Wood is pliant and resilient like flesh and spirit
44. Which challenge can trees overcome as described in the passage?
- (A) They can speak to humans
 - (B) They can resist fire completely
 - (C) They can split rocks and search for water
 - (D) They can fly across deserts
45. Which rhetorical strategy most strongly shapes the author's portrayal of wood's 'immortality'?
- (A) Abstract definition of endurance
 - (B) Mythic allusion without specific examples
 - (C) Scientific citation and data tables
 - (D) Concrete exemplification through historical cases
46. The phrase 'with a stout heart' most likely serves to
- (A) personify the tree, aligning its perseverance with human courage
 - (B) prove that trees possess literal consciousness
 - (C) suggest trees are biologically superior to animals
 - (D) criticize human attempts to control nature
47. In contrasting wood's silence with human thought, the author ultimately
- (A) argues that speech is unnecessary for meaning
 - (B) dismisses human intellect as inferior to material endurance
 - (C) claims that only physical objects carry value over time
 - (D) challenges readers to produce thoughts with tangible warmth and longevity
48. The comparison of wood grain to fingerprints primarily emphasizes
- (A) the forensic utility of wood in legal contexts
 - (B) individuality and irreproducible patterns in natural forms
 - (C) the impossibility of standardizing wood for construction
 - (D) the superiority of human uniqueness over nature
49. Which interpretation best captures the passage's stance on adaptation?
- (A) Adaptation is primarily aesthetic, visible in wood's grain patterns
 - (B) Adaptation is incidental and not central to the argument
 - (C) Adaptation involves active overcoming—splitting rocks, seeking water, repairing injuries
 - (D) Adaptation is passive endurance without transformation
50. Which of the following best describes the shift in the passage's tone in the final lines?
- (A) From naturalistic description to ethical exhortation
 - (B) From sceptical critique to scientific neutrality
 - (C) From romanticism to cynicism
 - (D) From technical analysis to bureaucratic prescription

PART—B : GENERAL KNOWLEDGE

(Marks : 150)

Each question carries 2 marks

51. What does population dividend mean?
- (A) The total population of the world
(B) Migration of people from the poorer region to richer region
(C) Total number of the population above 60
(D) The youthful age structure of a population
52. Which of the following is India's first Nuclear Submarine?
- (A) INS Viraat
(B) INS Arihant
(C) INS Vikrant
(D) INS Shivaji
53. Right to emergency medical aid is a/an
- (A) Legal Right
(B) Illegal Right
(C) Constitutional Right
(D) Fundamental Right
54. The study of mushroom is known as
- (A) Mycology
(B) Microbiology
(C) Entomology
(D) Mushroomology
55. Who wrote the following lines?
- "Theirs not to make reply,
Theirs not to reason why,
Theirs but to do and die."*
- (A) P. B. Shelley
(B) John Keats
(C) Alfred Tennyson
(D) Lord Byron
56. Key industrial animals are usually classified at which trophic level in a food chain?
- (A) Producers
(B) Tertiary consumers
(C) Primary consumers
(D) Secondary consumers
57. In Switzerland, May 26th is considered as Science Day in honour of which of the following?
- (A) Dr. A. P. J. Abdul Kalam's visit to Switzerland
(B) Albert Einstein's birthday
(C) Albert Hofmann's birthday
(D) Auguste Piccard's death anniversary
58. The State Bank of India was previously known by which name before 1955?
- (A) Bank of India
(B) Imperial Bank of India
(C) Central Bank of India
(D) None of the above
59. When was Chandrayaan-I launched to study the surface of the moon?
- (A) 22nd October, 2006
(B) 22nd October, 2007
(C) 22nd October, 2008
(D) 22nd October, 2009

60. The Nuclear Power Plant in India with the highest production capacity is located at
- (A) Kaiga
 - (B) Kalpakkam
 - (C) Kakrapar
 - (D) Tarapur
61. Who was the first non-Indian to receive the Bharat Ratna Award?
- (A) Martin Luther King
 - (B) Mother Teresa
 - (C) Nelson Mandela
 - (D) Khan Abdul Ghaffar Khan
62. Who is the President of South Africa?
- (A) Pik Botha
 - (B) Pieter Botha
 - (C) Cyril Ramaphosa
 - (D) Jacob Zuma
63. How many goals are added in Sustainable Developments Goals adopted by the UN?
- (A) 18
 - (B) 17
 - (C) 20
 - (D) 21
64. Which among the following cities is known as the Queen of Arabian Sea?
- (A) Bombay
 - (B) Andaman
 - (C) Cochin
 - (D) Goa
65. Recently, which country becomes the first in the world to eliminate leprosy according to WHO?
- (A) Jordan
 - (B) India
 - (C) Kenya
 - (D) Russia
66. What is the name of the weak zone of the Earth's crust?
- (A) Seismic
 - (B) Cosmic
 - (C) Formic
 - (D) Anaemic
67. In which city was India's first museum opened?
- (A) Delhi
 - (B) Hyderabad
 - (C) Rajasthan
 - (D) Calcutta
68. The green planet in the solar system is
- (A) Mars
 - (B) Uranus
 - (C) Venus
 - (D) Earth
69. The father of Indian missile technology is
- (A) Dr. Homi Bhabha
 - (B) Dr. Chidambaram
 - (C) Dr. U. R. Rao
 - (D) Dr. A. P. J. Abdul Kalam

70. Which of the following is the plant important in sericulture?
(A) Cassia
(B) Legume
(C) Pea
(D) Mulberry
71. The largest public sector undertaking in India is
(A) railway
(B) airway
(C) roadway
(D) iron and steel plant
72. Which of the following Himalayan regions are called 'Shivaliks'?
(A) Upper Himalayas
(B) Lower Himalayas
(C) Outer Himalayas
(D) Inner Himalayas
73. Which of the following compounds is used to make fireproof clothing?
(A) Aluminium chloride
(B) Aluminium sulphate
(C) Magnesium chloride
(D) Magnesium sulphate
74. Which of the following cities is located on the bank of river Ganga?
(A) Patna
(B) Bhopal
(C) Gwalior
(D) Mathura
75. Which of the following coins was known as 'Karshapana' in ancient literature?
(A) Gold coin
(B) Punch marked coin
(C) Bronze coin
(D) Iron coin
76. Which of the following vitamins is a water-soluble vitamin?
(A) Vitamin A
(B) Vitamin B
(C) Vitamin K
(D) Vitamin D
77. Press Council of India is a
(A) profitable organization
(B) constitutional quasi-judicial body
(C) statutory quasi-judicial body
(D) None of the above
78. 'Rashtriya Swasthya Bima Yojana' launched under the Social Security Act, 2008 involves
(A) only rural workers
(B) only social workers
(C) only unorganized sector workers
(D) All of the above
79. *Nepenthes khasiana* is an endangered and rare plant found in
(A) Bihar
(B) Meghalaya
(C) Odisha
(D) Madhya Pradesh

- 80.** The Tropic of Cancer passes through
 (A) Uttar Pradesh
 (B) Madhya Pradesh
 (C) Andhra Pradesh
 (D) Bihar
- 81.** Salt is obtained from seawater through which process?
 (A) Adsorption
 (B) Evaporation
 (C) Sublimation
 (D) Absorption
- 82.** What is the standard room temperature in Kelvin?
 (A) 98 (B) 198
 (C) 273 (D) 296
- 83.** MS-Word is an example of
 (A) an operating system
 (B) an application software
 (C) a processing device
 (D) an input device
- 84.** What five nations make up the Pacific Ring of Fire?
 (A) Japan, USA, Philippines, Chile and New Zealand
 (B) Japan, USA, Indonesia, Chile and New Zealand
 (C) Japan, USA, Indonesia, Philippines and New Zealand
 (D) Japan, Indonesia, Philippines, Chile and New Zealand
- 85.** What is the capital of Canada?
 (A) Toronto (B) Ottawa
 (C) Vancouver (D) Montreal
- 86.** Sonam Wangchuk was arrested under NSA on 26th September, 2025 for demanding
 (A) statehood for Ladakh
 (B) separate nation for Ladakh
 (C) merger with Pakistan
 (D) autonomy for Manipur
- 87.** Which day is celebrated on 10th December?
 (A) World Aids Day
 (B) Human Rights Day
 (C) World Peace Day
 (D) International Youth Day
- 88.** The Hunter Commission of 1882 was appointed to review
 (A) military reforms
 (B) land reforms
 (C) prison reforms
 (D) educational reforms
- 89.** Which Gupta ruler adopted the title, 'Vikramaditya'?
 (A) Chandragupta I
 (B) Chandragupta II
 (C) Samudragupta
 (D) Skandagupta
- 90.** The Delhi Durbar of 1911 is known for
 (A) Partition of Bengal
 (B) Transfer of Capital from Calcutta to Delhi
 (C) Rowlatt Act
 (D) Quit India Movement
- 91.** Which Article abolishes untouchability?
 (A) Article 14 (B) Article 15
 (C) Article 19 (D) Article 17

92. Panchayati Raj was first introduced in India in
 (A) 1947 (B) 1957
 (C) 1959 (D) 1962
93. Which case established the 'Basic Structure Doctrine'?
 (A) Golaknath Case
 (B) Maneka Gandhi Case
 (C) Kesavananda Bharati Case
 (D) S. R. Bommai Case
94. The 'UDAN' scheme relates to
 (A) rural electrification
 (B) affordable air travel
 (C) skill development
 (D) women's empowerment
95. The Indus Waters Treaty (1960) was brokered by the
 (A) World Bank
 (B) IMF
 (C) UN
 (D) SAARC
96. The Treaty of Tashkent (1966) was signed between India and
 (A) China
 (B) Pakistan
 (C) Bangladesh
 (D) Sri Lanka
97. The Cuban Missile Crisis was triggered when the US discovered
 (A) Soviet Submarines near Florida
 (B) nuclear missiles installed in Cuba
 (C) Castro's alliance with China
 (D) secret US bases in Turkey
98. The World War II began when Germany invaded
 (A) France
 (B) Czechoslovakia
 (C) Belgium
 (D) Poland
99. The Jaintia Kingdom was annexed by the British in
 (A) 1824
 (B) 1835
 (C) 1849
 (D) 1862
100. 'LOVEYOU', one of the world's most destructive viruses, spread via
 (A) USB drives
 (B) e-mail attachments
 (C) FTP servers
 (D) mobile messages
101. If NOIDA is written as OPJEB, then what will be the code for DELHI?
 (A) EFMAK
 (B) EFAMK
 (C) EFMIJ
 (D) EFMK
102. If AIRLINE is written as ENILRIA7, then RAILWAY will be written as
 (A) YAWLIAR7
 (B) YAWLIAR8
 (C) YAWILAR7
 (D) YAWILAR8

103. Suppose a series is 6, 11, 21, 36, 56, ?.
The number comes at the place of
question mark in the given series is

- (A) 91
- (B) 81
- (C) 52
- (D) 21

104. Which of the following is the odd one
from the given alternatives?

- (A) Driving
- (B) Diving
- (C) Swimming
- (D) Sailing

105. Statement 1 :

John runs faster than George.

Statement 2 :

Tom runs faster than John.

Statement 3 :

George runs faster than Tom.

If Statement 1 and Statement 2 are
True, Statement 3 will be

- (A) True
- (B) False
- (C) Uncertain
- (D) None of the above

106. Arrange the following words in a
meaningful sequence :

1. Frog
2. Grass
3. Grasshopper
4. Eagle
5. Snake

- (A) 2, 3, 1, 5, 4
- (B) 3, 2, 1, 4, 5
- (C) 2, 1, 3, 4, 5
- (D) 4, 5, 1, 3, 2

107. Marathon is to race as hibernation is to

- (A) winter
- (B) summer
- (C) sleep
- (D) bear

108. Hypsiphobia : Height :: Hylophobia : ?

- (A) Forest
- (B) Animal
- (C) Water
- (D) All of the above

109. Arrange the following words in a
meaningful sequence :

1. Selection
2. Probation
3. Interview
4. Appointment
5. Advertisement
6. Application

- (A) 5, 6, 3, 1, 4, 2
- (B) 5, 3, 1, 6, 4, 2
- (C) 1, 6, 3, 5, 4, 2
- (D) 2, 6, 3, 1, 5, 4

110. A is the mother of B, B is the sister of
C and C is the father of D. So, how is
A related to D?

- (A) Grandmother
- (B) Mother
- (C) Aunt
- (D) Insufficient data

111. In a family, there are several brothers and sisters. Every 2 boys have brothers as many as sisters and each girl has 2 brothers less than twice as many brothers as sisters. Find the number of boys and girls.
- (A) 8 and 6
(B) 9 and 7
(C) 6 and 4
(D) 12 and 10
112. John ranks 13th in the class of 33 students. There are 5 students below Mark rankwise. How many students are there between John and Mark?
- (A) 12
(B) 14
(C) 15
(D) 16
113. If Football is called Cricket, Cricket is called Basketball, Basketball is called Badminton, Badminton is called Volleyball, Volleyball is called Hockey and Hockey is called Golf, which of the following games is not played using a ball?
- (A) Volleyball
(B) Basketball
(C) Hockey
(D) Cricket
114. John's birthday is on Sunday 28th May. On what day of the week will be Sam's birthday in the same year if Sam was born on 19th October?
- (A) Saturday
(B) Thursday
(C) Sunday
(D) Wednesday
115. If '+' represents '×', '-' represents '+', '×' represents '÷' and '÷' represents '-', what is the answer to
- $$80 \times 16 \div 4 + 2 - 8?$$
- (A) 5
(B) 11
(C) 30
(D) 64
116. *M* is thrice as good as workman as *N* and together they finish a piece of work in 30 days. In how many days will *M* alone finish the work?
- (A) 40
(B) 45
(C) 50
(D) 60
117. The average mark of 40 students in an examination was 25. It was later found that the marks of one student have been wrongly entered as 73 instead of 37. What is the correct average?
- (A) 24.1
(B) 24.3
(C) 24.5
(D) 24.7
118. If the successive discounts be 20%, 10% and 5%, then the single equivalent rate of discount is
- (A) 31.6%
(B) 31.5%
(C) 31.4%
(D) 31%

119. The ratio of number of boys and girls in a school of 720 students is 7 : 5. How many more girls should be admitted to make the ratio 1 : 1?

- (A) 90
- (B) 120
- (C) 220
- (D) 240

120. The simple interest on a certain sum of money at the rate of 5% per annum for 8 years is ₹ 840. The rate of interest for which the same amount of interest can be received on the same sum after 5 years is

- (A) 7%
- (B) 8%
- (C) 9%
- (D) 10%

121. John starts walking straight towards East. After walking 75 meters, he turns to the left and walks 25 meters straight. Again he turns to the left, walks a distance of 40 meters straight, again he turns to the left and walks a distance of 25 meters. How far is he from the starting point?

- (A) 35 m
- (B) 50 m
- (C) 115 m
- (D) 140 m

122. Find the missing number :

	5			8			3	
4	42	3		7	?	5	9	36
	6				2			6

- (A) 49
- (B) 50
- (C) 51
- (D) 52

123. A is the brother of B and K, D is the mother of B, and E is the father of A. Which one of the following statements is not definitely true?

- (A) B is the brother of K.
- (B) A is the father of K.
- (C) A is the son of D.
- (D) D is the wife of E.

124. Select the word which is different from the rest.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Rectangle

125. Which one of the following letters should replace the question mark in the following series?

A, D, G, J, M, ?

- (A) O
- (B) P
- (C) Q
- (D) R

PART—C : BASIC COMPUTER

(Marks : 50)

Each question carries 2 marks

- 126.** Which of the following memories is termed as the working memory of the computer?
- (A) RAM
 - (B) ROM
 - (C) Cache
 - (D) None of the above
- 127.** The contextual errors in MS-Word are underlined in which of the following colours?
- (A) Red
 - (B) Blue
 - (C) Green
 - (D) Yellow
- 128.** What is an if...elif...else statement inside another if...elif...else statement called?
- (A) Looping
 - (B) Coding
 - (C) Nesting
 - (D) None of the above
- 129.** The term Artificial Intelligence was coined by
- (A) Alan Turing
 - (B) Paul McCarthy
 - (C) John McCarthy
 - (D) Edward Feigenbaum
- 130.** The binary equivalent of the decimal number 25 is
- (A) 11001
 - (B) 10011
 - (C) 10010
 - (D) 11100
- 131.** We can change the background colour of a webpage using which attribute of the BODY tag?
- (A) BACKGROUND
 - (B) BGCOLOR
 - (C) COLOR
 - (D) TEXT

132. Formulas in Excel start with the ____ symbol.

- (A) #
- (B) &
- (C) =
- (D) *

133. Which number system uses only 2 digits to represent numbers?

- (A) Decimal
- (B) Hexadecimal
- (C) Binary
- (D) Octal

134. Debugging is

- (A) creating program code
- (B) finding and correcting errors in a program code
- (C) identifying the task to be computerised
- (D) creating an algorithm

135. What will be the output for the following Python program?

```
x=3
if (x==0)
    print "Am I here?"
elif (x==3)
    print "Or here"
print "Or over here?"
```

- (A) Or here?
- (B) Am I here? Or here
- (C) Or here? Or over here?
- (D) Am I here? Or over here?

136. Which generation of computers uses mnemonic codes?

- (A) First Generation
- (B) Second Generation
- (C) Third Generation
- (D) Fourth Generation

137. Which term is used to describe how a slide will arrive on the screen in MS-PowerPoint?

- (A) Slide transition
- (B) Slide animation
- (C) Slide show
- (D) Theme

138. Translators are a type of ____ softwares.

- (A) system
- (B) application
- (C) utility
- (D) None of the above

139. To write a comment in an HTML document, we can use which of the following?

- (A) `<!--text-->`
- (B) `#comment.`
- (C) `<C>....</C>`
- (D) None of the above

140. Which of the following does not translate the entire program at once?

- (A) Compiler
- (B) Interpreter
- (C) Assembler
- (D) Both (A) and (B)

141. Which option in MS-Word do you use to add new words to the MS-Word dictionary?

- (A) Dictionary
- (B) Add to dictionary
- (C) Thesaurus
- (D) All of the above

142. Which of the following is a valid octal number?

- (A) F23
- (B) 296
- (C) 756
- (D) 149

143. The feature in MS-Word that gives you a list of all the synonyms and antonyms of a selected word is

- (A) mail merge
- (B) dictionary
- (C) thesaurus
- (D) smart art

144. The rightmost digit in a number system is called

- (A) least significant digit (LSD)
- (B) most significant digit (MSD)
- (C) units place digit
- (D) None of the above

145. The decimal equivalent of $(A2)_{16}$ is

- (A) 162
- (B) 120
- (C) 100
- (D) 172

146. Which of the following does not hold true for the heading tag in HTML?

- (A) The heading tag makes the text appear larger and bolder
- (B) The heading level ranges from 1 to 10
- (C) Align is the only attribute of the heading tag
- (D) The heading tag inserts blank line before and after the heading text

147. A computer can understand which of the following languages directly?

- (A) English
- (B) Machine language
- (C) Assembly language
- (D) High-level language

148. Container elements in HTML contain

- (A) both start and end tags
- (B) only start tag
- (C) only end tag
- (D) None of the above

149. Which of the following number systems also uses letters to represent digits of a number?

- (A) Hexadecimal
- (B) Octal
- (C) Binary
- (D) Decimal number system

150. Which of the following is not SmartArt in MS-PowerPoint?

- (A) List
- (B) Cycle
- (C) Table
- (D) Matrix