

Question Booklet Series: **A**

Question Booklet Serial No.: **100001**

PUTHAT – 2023

Important: Please consult your Admit Card/Roll No. slip before filling your Roll Number on the Test Booklet and Answer Sheet.

Roll No.

(In Figure)

(In Words)

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O.M.R. Answer Sheet Serial No.

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Signature of Candidate: _____

Signature of Invigilator: _____

Time: 90 Minutes

Number of Questions: 100

Maximum Marks: 100

DO NOT OPEN THE SEAL ON THE BOOKLET UNTIL ASKED TO DO SO.

INSTRUCTIONS:

1. Write your Roll No. on the Questions Booklet and also on the OMR Answer Sheet in the space provided and nowhere else.
2. Enter the Question Booklet Serial No. on the OMR Answer Sheet. Darken the corresponding bubbles with **Ball Point Pen/Black Gel Pen**.
3. Do not make any identification mark on the Answer Sheet or Question Booklet.
4. The Entrance Test shall be in English only.
5. Please check that this Question Booklet contains **100** Questions. In case of any discrepancy, inform the Assistant Superintendent within 10 minutes of the start of Test.
6. Each question has four alternative answer (A,B,C,D) of which only one is correct. For each question, darken only one bubble (A or B or C or D), whichever you think is the correct answer, on the Answer Sheet with **Ball Point Pen/Black Gel Pen**.
7. If you do not want to answer a question, leave all the bubbles corresponding to that question blank in the Answer Booklet. No marks will be deducted in such cases.
8. Darken the bubbles in the OMR Answer Sheet according to the Serial No. of the question given in the Question Booklet.
9. **There shall be negative marking i.e.25% marks will be deducted for every wrong answer (Refer to Appendix E).**
10. For calculations, use of simple log tables is permitted. Borrowing of log tables and any other material is not allowed.
11. For rough work only the blank sheet at the end of the Question Booklet be used.
12. The Answer Sheet is designed for computer evaluation. Therefore, if you do not follow the instructions given on the Answer Sheet, it may make evaluation by the computer difficult. **Any resultant loss to the candidate on the above account, i.e. not following the instructions completely, shall be of the candidate only.**
13. After the test, hand over the Question Booklet and the Answer Sheet to the Assistant Superintendent on duty.
14. In no case the Answer Sheet, the Question Booklet, or its part or any material copied/noted from this Booklet is to be taken out of the examination hall. Any candidate found doing so would be expelled from the examination.
15. **30 minutes** extra should be given to the visually handicapped/Person with Disability (PwD) candidate.
16. A candidate who creates disturbance of any kind or changes his/her seat or is found in possession of any paper possibly of any assistant or found giving or receiving assistant or found using any other unfair means during the examination will be expelled from the examination by the Centre Superintendent/Observer whose decision shall be final.
17. **Tele-communication equipment such as Cellular phones, pager, wireless, scanner, camera or any electronic/digital gadget etc., is not permitted inside the examination hall. Use of calculators is not allowed.**
18. The candidates will not be allowed to leave the Examination Hall/Room before the expiry of the allotted time.

Directions: (Q.1-Q.10) Choose the most effective words from the given words to fill in the blank to make the sentence meaningfully complete.

1. Fifteen years _____, Elizabeth left her career and moved to India with her spouse
(A) ago (B) before (C) since (D) behind
2. The Government has _____ into a specific agreement with a charitable trust to provide medicines to poor patients.
(A) enter (B) entered (C) entering (D) been entered
3. Whatever _____, please keep calm.
(A) has happened (B) is happening (C) has been happening (D) happens
4. _____ Road we take, we shall be late.
(A) Whatever (B) What (C) Whichever (D) Which
5. The news is _____ good to be true.
(A) so (B) too (C) very (D) enough
6. There is nothing _____ than a busy life.
(A) good (B) easier (C) best (D) better
7. I wish, I _____ young again.
(A) were (B) was (C) had been (D) have been
8. He must work very hard and make up _____ lost time.
(A) with (B) for (C) during (D) again
9. Your attempt can hardly be called successful, for it _____ had no good results.
(A) have (B) did (C) didn't (D) has
10. As per the existing market rate, twelve dozen _____ one hundred rupees.
(A) costs (B) cost (C) costed (D) is costing

Directions: (Q.11- Q.20) In the following questions choose the words which is the exact opposite of the given word:

11. He discontinued the work due to pressure.
(A) Deputed (B) Resumed (C) Ceased (D) Concealed
12. The teacher chided the pupil.
(A) Admonished (B) Reprimanded (C) Commended (D) Reproved
13. I cherish your company.
(A) Deprecate (B) Value (C) Adore (D) Sustain
14. The house was full of chaos when I reached.
(A) Disorder (B) Confusion (C) Uniformity (D) Order
15. We worship celestial beings.
(A) Utopian (B) Earthly (C) Transcendental (D) Ritual
16. Mohan is quite reticent.
(A) Garrulous (B) Taciturn (C) Reserved (D) Quiet

17. He was rather childish.
 (A) Infantile (B) Harmonious (C) Seasoned (D) Exquisite
18. John is a magniloquent person
 (A) Pompous (B) Turgid (C) Lofty (D) Terse
19. His clandestine affairs were suspicious.
 (A) Covert (B) Conspicuous (C) Furtive (D) Unknown
20. Some animals live a dormant life.
 (A) Latent (B) Inert (C) Sluggish (D) Active

Directions: (Q.21-Q.25) In the questions given below out of our alternatives, choose the one which is nearest in meaning:

21. Please use conversational language.
 (A) Formal (B) Complex (C) Dialogical (D) Informal
22. My neighbor is malicious.
 (A) Generous (B) Affectionate (C) Spiteful (D) Magnanimous
23. I was awe-inspired by his designation.
 (A) Position (B) Looks (C) Social status (D) Personality
24. Words of endearment always touch me.
 (A) Praise (B) Fondness (C) Conviction (D) Wisdom
25. We should follow patience and forbearance.
 (A) Constraint (B) Encouragement (C) Restraint (D) Support

Directions: (Q.26-Q.30) Read the passage and answer.

All organisms such as plants, animals, micro-organism and human beings as well as physical surroundings interact with each other and maintain a balance in nature. All the interacting organisms in an area together with the non living constituents of the environment form an eco-system. Thus, an ecosystem consists of biotic components comprising physical factors like temperature, rainfall, wind, soil and minerals.

For example, if you visit a garden, you will find different plants, such as grasses, trees; flower bearing plants like rose, jasmine, sunflower; and animals like frogs, insects and birds. All these living organisms interact with each other and their growth, reproduction and other activities are affected by the abiotic components of the ecosystem. So a garden is an ecosystem. Other types of ecosystem are forests, ponds and lakes. These are natural ecosystems while gardens and crop-fields are human made ecosystems.

26. The general tone of the passage is:
 (A) Critical (B) Satirical (C) Analytical (D) Informational
27. Which of the following is a non-living constituent of the environment?
 (A) Wind (B) Bacteria (C) Grasses (D) Frog
28. Abiotic components of the ecosystem refer to:
 (A) Living organism (B) Non-living organism
 (C) Natural surroundings (D) Physical factor

29. Which of the following is not a natural ecosystem?
(A) Crop-field (B) Forest (C) Pond (D) Lake
30. The word “constituent” in the passage implies
(A) Constellation (B) Consternation (C) Component (D) Constriction
31. Which country is known as “Sugar Bowl” of the world?
(A) Cuba (B) Brazil (C) India (D) USA
32. The largest Dessert of the world is :
(A) Arabian (B) Australian (C) Thar (D) Sahara
33. The World Economic Forum (WEF) has ranked India _____ in the Travel and Tourism Development Index 2021.
(A) 28th (B) 32nd (C) 54th (D) 63rd
34. Which Indian cricketer player hit six sixes in an over in a T-20 International Match?
(A) M S Dhoni (B) Kapil Dev (C) Virat Kohli (D) Yuvraj Singh
35. Which is the longest Epic of the world?
(A) Bible (B) Ramayana (C) Shakuntla (D) Mahabharata
36. Which country won the Thomas Cup Tittle-2022?
(A) India (B) Indonesia (C) South Korea (D) Malaysia
37. What device is used to measure the purity of milk?
(A) Barometer (B) Thermometer (C) Lactometer (D) Hydrometer
38. Which state hosted the Khelo India youth games-2021?
(A) Karnatka (B) Haryana (C) Maharashtra (D) Punjab
39. Which First Hindi Novel gets shortlisted for the International Booker Prize?
(A) Meri Jeevan Yatra (B) Ek Tha Doctor Ek Tha Sant
(C) Tomb of sand (D) Qahar
40. The well known quote “Saare Jahan se Achcha Hindustan Hamara” was penned by which scholar?
(A) Jawahar Lal Nehru (B) Allama Muhammad Iqbal
(C) Bal Gangadar Tilak (D) Bankim Chandra Chattrjee
41. Whose story is depicted in the book “Tiger of Drass” authored by Meena Nayyar & Himmat Singh Shekhawat?
(A) Capt Anuj Nayyar (B) Capt Vikram Batra
(C) Grenadeur Yoginder Singh Yadav (D) Lieutenant Manoj Kumar Pandey
42. Which festival is celebrated in the state of Jharkhand by the tribal communities to observe a New Year’s Event?
(A) Sarhul (B) Gangaur (C) Chhath (D) Puthandu

43. The Gangaur festival takes place in which state?
(A) Bihar (B) Rajasthan (C) Madhya Pradesh (D) Uttar Pradesh
44. What is the name of the Mascot launched by the Union Minister of Environment, Forest & Climate change on April 6, 2022?
(A) Sanskriti (B) Prakriti (C) Green Pledge (D) Harit Bharat
45. The theme of Swachh Survekshan 2023 is _____.
(A) "Waste to wealth"
(B) "Changing course, Transforming Education"
(C) "Safe ground, safe steps, safe home"
(D) "Our planet, our health"
46. Who has been honoured with the International Award for the contribution to the cinema?
(A) Amitabh Bachchan (B) Nawazuddin Siddiqui
(C) Aamir Khan (D) Akshay Kumar
47. Which Government has undertaken a unique initiative of using robots for extinguishing fires in the city?
(A) Delhi (B) Bangalore (C) Hyderabad (D) Mumbai
48. _____ becomes 1st Indian Brand Ambassador of Louis Vuitton.
(A) Deepika Padukone (B) Priyanka Chopra Jones
(C) Vidya Balan (D) Anushka Sharma
49. Which country opened the world's longest glass bottomed bridge?
(A) India (B) Indonesia (C) Vietnam (D) Thailand
50. _____ became 1st Indian company to cross USD 100 Billion annual revenue.
(A) Reliance Industries (B) Indian Oil Corporation
(C) Tata Consultancy Services Ltd (D) Hindustan Unilever Ltd
51. Find the missing number (?) In the following sequence:
61, 67, 71, 73, 79, ?
(A) 81 (B) 82 (C) 83 (D) 85
52. Find the missing number (?) in the series:
?, 360, 180, 60, 15, 3
(A) 720 (B) 360 (C) 540 (D) 180
53. Area: Square: Volume: ?
(A) Rectangle (B) Circle (C) Cylinder (D) Square
54. Choose the odd one
(A) Blue (B) Red (C) Green (D) Yellow

(PUTHAT-A)

55. A man walks 1 km towards East and then he turns to South and walks 5 km. Again he turns to East and walks 2 km, after this he turns to North and walks 9km. Now, how far is he from his starting point?
(A) 3km (B) 4km (C) 5km (D) 7km
56. If RACE=4793 FACT=1795 FORCE=16493. What is REACT?
(A) 43759 (B) 43975 (C) 43795 (D) 59734
57. If in a certain code language, GRASP is coded as BMVNK, which word could be coded as CRANE?
(A) FUDQH (B) HWFSJ (C) GVERI (D) XMVIZ
58. In a certain code '786' means 'study very hard', '958' means 'hard work pays' and '645' means 'study and work'. Which of the following is the code for 'very'?
(A) 8 (B) 6 (C) 7 (D) Cannot be determined
59. If Sunder says that his mother is the only daughter of Mohit's mother, how is Mohit related to Sunder?
(A) Son (B) Father (C) Brother (D) Uncle
60. In a class of 72, where boys are twice that of girls. Nidhi ranked 14th from the left. If there are 7 boys ahead of Nidhi, how many girls are after her in rank?
(A) 10 (B) 11 (C) 17 (D) 14
61. Arrange the given words in alphabetical order and tick the one that comes last.
(A) Restrict (B) Rocket (C) Random (D) Rajasthan
62. In a cricket season, India defeated Australia twice, West Indies defeated India twice, Australia defeated West Indies twice, India defeated New Zealand twice. Which country lost the most number of times?
(A) India (B) Australia (C) New Zealand (D) West Indies
63. Aruna cuts a cake into halves and cuts one half into smaller pieces of equal size. Each of the small pieces are 20 grams in weight. If she has 7 pieces of the cake in all with her, how heavy was the original cake?
(A) 120 grams (B) 140 grams (C) 240 grams (D) 280 grams
64. A bus for Delhi leaves every 30 minutes from a bus stand. An enquiry clerk told a passenger that the bus had already left 10 minutes ago and the next bus will leave at 9:35 am. At what time did the enquiry clerk give this information to the passenger?
(A) 9:10 am (B) 9:15 am (C) 8:35 am (D) 8:08 am
65. Nazia loves to watch movies. She goes to the movie hall twice a day, in the morning and in the evening. The cost of a morning show is Rs 75 and that of an evening show is Rs 100. If Nazia watched a total of 12 movies and spent Rs 1075, then the number of evening movie tickets bought by Nazia is?
(A) 7 (B) 5 (C) 12 (D) 2

66. In a class tournament each of six players will play with all other players exactly once. How many matches will be played during the tournament?
(A) 12 (B) 30 (C) 15 (D) 36
67. A clock is set right at 5 am. The clock loses 16 minutes in 24 hours. What will be the right time when the clock indicates 10 pm on the third day?
(A) 11:15 pm (B) 11 pm (C) 12 pm (D) 12:30 pm
68. Five boys took part in a race. Raj finished before Mohit but behind Gaurav. Ashish finished before Sanchit but behind Mohit. Who won the race?
(A) Raj (B) Gaurav (C) Mohit (D) Ashish
69. Six students A, B, C, D, E and F are sitting in a field. A and B are from Delhi while the rest are from Bengaluru. D and F are tall while others are short. A, C and D are girls while others are boys. Which is the tall girl from Bengaluru?
(A) C (B) D (C) E (D) F
70. Raman, Suman and Nayan play football, hockey and Cricket. Raman, Rohan and Nayan play hockey, cricket and basketball. Raman, Suman, Mayank and Nayan play football and cricket. Who does not play football?
(A) Rohan (B) Raman (C) Nayan (D) Mayank
71. The term "Deuce" is used in which sports:
(A) Golf (B) Badminton (C) Hockey (D) Baseball
72. Giddha is a famous folk dance from which state?
(A) Assam (B) Gujarat (C) Himachal Pradesh (D) Panjab
73. Junk e-mail is also called:
(A) Spam (B) Spool (C) Spoof (D) Sniffer
74. Who is the brand ambassador of Himachal Tourism?
(A) Kangana Ranaut (B) Preeti Zinta (C) Mohit Chauhan (D) Yami Gautam
75. Heathrow Airport is located in:
(A) Stockholm (B) London (C) Paris (D) Madrid
76. "Amazon" an online shopping platform is from which country?
(A) India (B) Switzerland (C) USA (D) France
77. The capital of Sikkim:
(A) Gangtok (B) Agartala (C) Imphal (D) Shillong
78. Night blindness is caused by the deficiency of:
(A) Vitamin C (B) Vitamin E (C) Vitamin B (D) Vitamin A

79. A positive personality can be developed by?
(A) Reading books (B) Thinking about problem in a positive manner
(C) Attending conference (D) All of these
80. Which of the following is the National game of India?
(A) Cricket (B) Baseball (C) Kabaddi (D) Hockey
81. Kaziranga National park is in which state of India?
(A) Kerala (B) Uttar Pradesh (C) Assam (D) Maharashtra
82. The most populated city in India is?
(A) Mumbai (B) Delhi (C) Chennai (D) Bangalore
83. "Taj Falaknuma palace", a luxurious hotel by Taj group of hotels is located in:
(A) Jaipur (B) Lucknow (C) Bhopal (D) Hyderabad
84. Which one of the following is an International hotel chain?
(A) Taj Hotels (B) Oberoi group (C) Marriot (D) ITC hotels
85. "Cream cracker" and "Digestive Marie" are the popular range of biscuits from:
(A) Britannia (B) ITC (C) Nestle (D) Parle
86. Cappuccino is a
(A) Tea (B) Coffee (C) Chocolate shake (D) Mineral water
87. Which of the following popular film star is the brand ambassador of online grocery store "Big Basket"?
(A) Deepika Padukone (B) Ranbir Kapoor
(C) Shah Rukh Khan (D) Jacqueline Fernandez
88. Which team had won IPL 2022?
(A) Kolkata Knight Riders (B) Mumbai Indians
(C) Chennai Super Kings (D) Gujarat Titans
89. Kebabs and Briyani are specialties of which Indian cuisine:
(A) Muglai (B) Punjabi (C) Goan (D) Kahmiri
90. The headquarter of United Nation Organisation is situated at?
(A) Geneva (B) Paris (C) Madrid (D) New York
91. Which of the following Cheese is used in the topping of Pizza?
(A) Brie (B) Mozzarella (C) Cheddar (D) Parmesan
92. _____ is the state bird of Panjab?
(A) Baaz (B) Peacock (C) Pigeon (D) Koel

93. The term "Gastronomy" refers to an aspect of:
(A) Space Tourism (B) Medical Tourism (C) Culinary Tourism (D) Marine Tourism
94. Chandigarh was designed by _____ architect?
(A) Swiss-French (B) Muslim (C) Portuguese (D) Greek
95. The concept of Fast Food was first introduced in:
(A) USA (B) USSR (C) UK (D) Japan
96. Wine is obtained from fermented:
(A) Apple (B) Grapes (C) Plums (D) Pear
97. "Pongal" is celebrated in which state?
(A) Tamil Nadu (B) Karnataka (C) Orissa (D) Maharashtra
98. Which state of north India is called as "Food basket of India".
(A) Uttar Pradesh (B) Haryana (C) Himachal Pradesh (D) Panjab
99. Khoob Khao, Pure Khao is a tagline given by:
(A) Amul (B) Verka (C) Vita (D) Mother Dairy
100. "Malana village" in Kullu is famous for?
(A) Minerals (B) Oldest democracy of the world
(C) Temples of Shiva (D) Silver deposit

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