

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

**24-0010-B**

## TEST BOOKLET

Time Allowed: 1:00 hrs

**GENERAL KNOWLEDGE**

Maximum Marks: 100

### INSTRUCTIONS TO CANDIDATES

*Read the instructions carefully before answering the questions: -*

1. This Test Booklet consists of 09 (nine) printed pages and has 50 (fifty) items (questions).
2. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
3. Please note that it is the candidate's responsibility to fill in the Roll Number and other required details carefully and without any omission or discrepancy at the appropriate places in the OMR Answer Sheet. Any omission/discrepancy will render the OMR Answer Sheet liable for rejection.
4. Do not write anything else on the OMR Answer Sheet except the required information. Before you proceed to mark in the OMR Answer Sheet, please ensure that you have filled in the required particulars as per given instructions.
5. Use **only Black Ball Point Pen** to fill the OMR Answer Sheet.
6. The paper consists of **Multiple Choice-based Questions**. The answers to these questions have to be marked in the **OMR Answer Sheet** provided to you.
7. Each item (question) comprises of 04 (four) responses (answers). You are required to select the response which you want to mark on the OMR Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each item.
8. After you have completed filling in all your responses on the OMR Answer Sheet and the examination has concluded, you should hand over to the Invigilator **only the OMR Answer Sheet**. You are permitted to take the Test Booklet with you.
9. **Penalty for wrong answers in Multiple Choice-based Questions:**  
THERE WILL BE **PENALTY** FOR WRONG ANSWERS MARKED BY A CANDIDATE.
  - (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, **one-third** of the marks assigned to the question will be deducted as penalty.
  - (ii) If a candidate gives more than one answer, it will be treated as a **wrong answer** even if one of the given answers happens to be correct and there will be same penalty as above to the question.
  - (iii) If a question is left blank, i.e., no answer is given by the candidate, there will be **no penalty** for that question.

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## MULTIPLE CHOICE BASED QUESTIONS

MARKS: 100 (2x50=100)

1. The Affected Citizens of Teesta (ACT) are urging the Sikkim Government to shut down which of the following stages/dams of the NHPC?
  - a) Stage V and Stage III dams
  - b) Stage IV and Stage III dams
  - c) Stage VI and Stage II dams
  - d) Stage V and Stage IV dams
2. There are 17 tube lights in a box. All but five are fused. How many tube lights are actually fused?
  - a) 9
  - b) 8
  - c) 12
  - d) 5
3. Which among the following features of Indian Constitution is not borrowed from the British Constitution?
  - a) Parliamentary Form of Government
  - b) Cabinet Form of Government
  - c) Rule of Law
  - d) Concurrent List
4. Which popular singer among the following was awarded the Bharat Ratna Award in 2019?
  - a) Lata Mangeshkar
  - b) Asha Bhosle
  - c) Bhupen Hazarika
  - d) Manna Dey
5. Super Hornet, a strike fighter capable of air-to-air and air-to-ground/surface missions is an aircraft manufactured by which country?
  - a) France
  - b) USA
  - c) Russia
  - d) Israel
6. The world's first country to launch a 5G mobile network was-
  - a) Japan
  - b) Asia
  - c) South Korea
  - d) Malaysia

7. Find the essential component of fire safety in buildings from the given options.
- a) Fire-resistant paint
  - b) Smoke detectors
  - c) Fireworks display
  - d) Gasoline storage tanks
8. How many times since Independence has *National Emergency* been declared in India?
- a) One time
  - b) Two times
  - c) Three times
  - d) Four times
9. What is the theme of 'World Wetland Day' 2024?
- a) Wetlands and Human Wellbeing
  - b) Wetlands for a Sustainable Urban Future
  - c) Wetlands and Climate Change
  - d) Wetlands and Water
10. What is the purpose of 'Kavach Technology' which has been announced for Indian Railways?
- a) Waste Management
  - b) Anti-Collision
  - c) Guard Against Burglary
  - d) Covid Protocol in Trains
11. The World Bank sanctioned \$100 million Sikkim INSPIRES project aims to empower women and youth in high-growth sectors which is/are –
- a) Renewable energy
  - b) IT services and creative design
  - c) Tourism, hospitality and wellness care
  - d) All of the above
12. Which of the following state launched a school campaign called 'Water Smart Kids' Campaign?
- a) Assam
  - b) Meghalaya
  - c) Sikkim
  - d) West Bengal
13. The new security ink using luminescent nano materials to combat counterfeiting has been developed by –
- a) Indian Institute of Science
  - b) National Institute of Biomedical Genomics
  - c) Institute of Nano Science and Technology
  - d) S. N. Bose National Centre for Basic Sciences

14. The state government that recently launched Deepam 2.0 scheme to provide free gas cylinders to eligible families –
- a) Andhra Pradesh
  - b) Karnataka
  - c) Maharashtra
  - d) Kerala
15. The Indian table tennis player to win the men's singles title at WTT Feeder Caracas 2024 is...
- a) Sharath Kamal
  - b) Soumyajit Ghosh
  - c) Harmeet Desai
  - d) Sathiyar Gnanasekaran
16. The virus also known as "Hit & Hide" Virus is –
- a) RSV Virus
  - b) Dengue virus
  - c) Influenza virus
  - d) HIV virus
17. During World War II, atomic bombs were dropped in these two cities of Japan –
- a) Tokyo and Hiroshima
  - b) Nagasaki and Miyazaki
  - c) Sendai and Hiroshima
  - d) Hiroshima and Nagasaki
18. To which group of workers is the NAMASTE Scheme, recently seen in the news related?
- a) Agricultural workers
  - b) Health workers
  - c) Construction workers
  - d) Sanitation workers
19. What is the theme of 'World Earth Day, 2024'?
- a) Invest in Our Planet
  - b) Planet vs Plastics
  - c) Action for Climate
  - d) Restore Our Earth
20. Which Buddhist festival celebrated in Sikkim marks the birth, enlightenment, and pari-nirvana of Lord Buddha?
- a) Drukpa Tseche
  - b) Saga Dawa
  - c) Pang Lab Sol
  - d) Lhabab Duchen

21. To which of the following is the 'Pure for Sure' initiative related?

- a) CNG
- b) LPG
- c) Solar energy
- d) Wind energy

22. What does the acronym "FEMA" stand for in the context of fire safety?

- a) Fire Extinguisher Maintenance Association
- b) Federal Emergency Management Agency
- c) Fire Evacuation and Management Association
- d) Fire Equipment Manufacturers Association

23. The *North-South Dialogue* is related to which of the following?

- a) Developed and Developing countries
- b) Developing and Under-developed countries
- c) North and South countries of the world
- d) North and South America

24. A girl pointed to a man and said, "*He is the only son of my father's mother*". How is the man related to the girl?

- a) Father
- b) Brother
- c) Grandfather
- d) Husband

25. A newly discovered orchid species, \_\_\_\_\_ was found in Fambonglho Wildlife Sanctuary in Sikkim, India, by botanist Madhusudan Khanal.

- a) *Gastrodia indica*
- b) Eggleaf Twayblade
- c) *Brassavola Nodosa*
- d) Tiger Orchid

26. The Bharat Ratna Award is designed in the shape of a leaf of which of the following trees?

- a) Banyan tree
- b) Peepal tree
- c) Coconut tree
- d) Sandalwood tree



27. Which of the following protein is found in hair?

- a) Histone
- b) Keratin
- c) Elastin
- d) Actin

28. An ore named *Galena* is found in which of the following metals?

- a) Nickel
- b) Copper
- c) Iron
- d) Lead

29. The PM Young Achievers Scholarship Award Scheme (PM YASASVI) aims to uplift the students belonging to which of the following categories?

- a) General Category Students
- b) Students from all social backgrounds
- c) OBCs, EBC, and DNT students
- d) Only economically disadvantaged students

30. Kas Plateau, a UNESCO World Heritage Site is located in which country?

- a) India
- b) Russia
- c) China
- d) UAE

31. Shamsi Talab, is a water storage reservoir located in which state/UT?

- a) Assam
- b) New Delhi
- c) Uttar Pradesh
- d) Rajasthan

32. During the celebration of World Environment Day 2022; the Chief Minister of Sikkim, declared which butterfly as the "State Butterfly of Sikkim"?

- a) Blue Duke
- b) Orange tip Butterfly
- c) Redspot Jezebel
- d) Lesser Gull

33. Sathyamangalam Tiger Reserve, recently seen in the news, is located in which state?

- a) Tamil Nadu
- b) Maharashtra
- c) Odisha
- d) Gujarat

34. Find the odd one out from the given jumbled words -

**ELEST, OPERPC, NMKOYE, INCKLE**

- a) NMKOYE
- b) OPERPC
- c) INCKLE
- d) ELEST

35. Where was the world's first fast-charging e-bus named '*Veera Mahasamrat*' launched?

- a) Bengaluru
- b) Hyderabad
- c) Chennai
- d) Bhopal

36. *Jhoori*, a folk music belongs to which Indian state?

- a) Himachal Pradesh
- b) Karnataka
- c) Rajasthan
- d) Bihar

37. Mackenzie River is the largest and longest river basin of which country?

- a) China
- b) Canada
- c) Australia
- d) Mauritius

38. From the following, find the correct statements about the Nathu-La Pass of Sikkim using the codes given below:

1. It links Sikkim with Tibet
2. It was the main artery of the ancient Silk Route
3. It was reopened in the year 2006.

**Codes:**

- a) 1 only
- b) 1 & 2
- c) 2 & 3
- d) 1, 2 & 3

39. Which of the following Cooperative Milk Marketing Federations operates under the *Amul* brand?

- a) Maharashtra Cooperative Milk Marketing Federation
- b) Andhra Cooperative Milk Marketing Federation
- c) Gujarat Cooperative Milk Marketing Federation
- d) Punjab Cooperative Milk Marketing Federation

40. Which city has emerged as the highest-ranked city in the 2024 Global City index by Brand Finance?

- a) Sydney
- b) San Francisco
- c) Amsterdam
- d) Dubai

41. Inertia of an object depends on which of the following?

- a) Bulk
- b) Size
- c) Shape
- d) Mass

42. Which among the following Radio Frequencies are used around the world in air navigational system?

- a) Very Low Frequency (VLF)
- b) Very High Frequency (VHF)
- c) Tetrahertz Radiation (THF)
- d) Ultra High Frequency (UHF)

43. The longest cells of the human body are the –

- a) Epithelial cells
- b) Pancreatic cells
- c) Nerve cells
- d) Epidermal cells



44. 'Global Platform for Sustainable Cities' is an initiative by –

- a) Intergovernmental Panel on Climate Change (IPCC)
- b) Global Environment Facility (GEF)
- c) Greenpeace International (GI)
- d) United Nations Environment Programme (UNEP)

45. The only session of Indian National Congress that was presided over by Mahatma Gandhi was held at -

- a) Amaravati
- b) Belgaum
- c) Nagpur
- d) Karachi

46. 'Desert Cyclone 2024', a joint military exercise between India and UAE was hosted by which state?

- a) Gujarat
- b) Punjab
- c) Rajasthan
- d) Haryana

47. What is the cause of Streptococcal Toxic Shock Syndrome (STSS) recently seen in news?

- a) Virus
- b) Fungus
- c) Bacteria
- d) Protozoa

48. The computer component that allows you to connect to the internet is -

- a) Sound Board
- b) ROM
- c) Hard Drive
- d) Modem

49. The Sikkim Government has decided to close down 97 government schools after the current semester due to -

- a) Insufficient number of teaching faculty
- b) Lack of maintenance
- c) Low student enrolment
- d) All of the above

50. According to the latest study by the Centre for New Economics Studies (CNES) Andhra Pradesh achieved an impressive composite access (in)equality index (AEI) score of 0.61, securing the third position behind which of the following states?

- a) Goa
- b) Sikkim
- c) Tripura
- d) Kerala

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