

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

Test Booklet Series

T. B. C. : OEL – 2/21

A

TEST BOOKLET

ODISHA EDUCATION SERVICE

GENERAL KNOWLEDGE

19526

Sl. No. 19529

Time Allowed : 2 Hours

Maximum Marks : 100

: INSTRUCTIONS TO CANDIDATES :

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET OF THE SAME SERIES ISSUED TO YOU.
2. ENCODE CLEARLY THE TEST BOOKLET SERIES **A, B, C** OR **D**, AS THE CASE MAY BE, IN THE APPROPRIATE PLACE IN THE ANSWER SHEET USING BALL POINT PEN (BLUE OR BLACK).
3. You have to enter your **Roll No.** on the Test Booklet in the Box provided alongside. **DO NOT** write *anything else* on the Test Booklet.
4. **YOU ARE REQUIRED TO FILL UP & DARKEN** ROLL NO., TEST BOOKLET / QUESTION BOOKLET SERIES IN THE ANSWER SHEET AS WELL AS FILL UP TEST BOOKLET / QUESTION BOOKLET SERIES AND SERIAL NO. AND ANSWER SHEET SERIAL NO. IN THE ATTENDANCE SHEET CAREFULLY. **WRONGLY FILLED UP ANSWER SHEETS ARE LIABLE FOR REJECTION AT THE RISK OF THE CANDIDATE.**
5. This Test Booklet contains **100** items (questions). Each item (question) comprises four responses (answers). You have to select the correct response (answer) which you want to mark (darken) on the Answer Sheet. In case, you feel that there is more than one correct response (answer), you should mark (darken) the response (answer) which you consider the best. In any case, choose **ONLY ONE** response (answer) for each item (question).
6. You have to mark (darken) all your responses (answers) **ONLY** on the **separate Answer Sheet** provided by using **BALL POINT PEN (BLUE OR BLACK)**. See instructions in the Answer Sheet.
7. All items (questions) carry equal marks. All items (questions) are compulsory. Your total marks will depend only on the number of correct responses (answers) marked by you in the Answer Sheet. **There will be negative markings for wrong responses (answers). 25 (Twenty five) percentage of marks allotted to a particular item (question) will be deducted as negative marking for every wrong response (answer).**
8. Before you proceed to mark (darken) in the Answer Sheet the responses (answers) to various items (questions) in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per the instructions sent to you with your **Admission Certificate**.
9. After you have completed filling in all your responses (answers) on the Answer Sheet and after conclusion of the examination, you should hand over to the Invigilator the *Answer Sheet* issued to you. You are allowed to take with you the candidate's copy / second page of the Answer Sheet along with the **Test Booklet**, after completion of the examination, for your reference.
10. Sheets for rough work are appended in the Test Booklet at the end.

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SEAL

1. The objective of 'Ladakh Ignited Minds' Project launched by Indian Army is :
 - (A) To promote peace in the Ladakh region
 - (B) To combat insurgency in Ladakh region
 - (C) To secure better future for the youth of Ladakh region
 - (D) To guard Sino-Indian border
2. The United Kingdom has explored a new digital currency. Its name is :
 - (A) Royalcoin
 - (B) Privycoin
 - (C) Bitcoin
 - (D) Britcoin
3. 'e-SANTA' is an electronic market place for :
 - (A) Multigrain traders
 - (B) Aqua farmers
 - (C) Pharmaceuticals
 - (D) Bullion traders
4. The 'AYUSH' Ministry has launched 'HCCR' portal recently. With which this portal is associated ?
 - (A) Unani
 - (B) Siddi
 - (C) Ayurveda
 - (D) Naturopathy
5. The Government of India has provided 'Muktijoddha' Scholarship Scheme to the students of _____ country.
 - (A) Bhutan
 - (B) Nepal
 - (C) Bangladesh
 - (D) Myanmar
6. What is the name of China's First Mars Rover ?
 - (A) Zhurong
 - (B) Sun Wokong
 - (C) Xiwangmu
 - (D) Shennong
7. 'Desert Knight-21' is the military exercise between these two countries :
 - (A) Pakistan and China
 - (B) USA and Britain
 - (C) India and UAE
 - (D) Japan and India

8. Which organisation developed 'Swasth Vayu' a non-invasive Ventilator ?
- (A) DRDO
(B) CSIR
(C) ISRO
(D) BARC
9. One of the following is not State Intelligence Alliance united for the purpose of national security for their countries :
- (A) Five Eyes
(B) Nine Eyes
(C) Twelve Eyes
(D) Fourteen Eyes
10. Which country has set a world record of highest number of babies born on January 1, 2022 ?
- (A) India
(B) China
(C) Sri Lanka
(D) USA
11. According to Ethnologue, which is the most multilingual country ?
- (A) Kenya
(B) Indonesia
(C) Ethiopia
(D) Papua New Guinea
12. The Third World Youth Conference on Kindness was held on :
- (A) October 24, 2020
(B) October 2, 2021
(C) October 4, 2019
(D) February 3, 2022
13. By which year India planned to eliminate Tuberculosis from the country ?
- (A) 2030
(B) 2028
(C) 2025
(D) 2035
14. The theme for the 'World Immunization Week-2022' was :
- (A) Vaccines bring us closer
(B) Vaccines Work for All
(C) Vaccines save us All
(D) Long Life for All

15. The 'Radcliffe Line' is boundary between :
- (A) India-Pakistan
 - (B) India-Myanmar
 - (C) India-China
 - (D) India-Afghanistan
16. The oldest mountain range in India is :
- (A) Satpura range
 - (B) Purvanchal range
 - (C) Aravali range
 - (D) Korakoram range
17. Light travels at the fastest speed in :
- (A) Glass
 - (B) Vacuum
 - (C) Water
 - (D) Air
18. The purest form of water can be obtained from :
- (A) A running stream
 - (B) A heavy shower of rain
 - (C) A deep tube well
 - (D) Down valley water
19. The time difference between IST and GMT is :
- (A) $3\frac{1}{2}$ hours
 - (B) 12 hours
 - (C) 8 hours
 - (D) $5\frac{1}{2}$ hours
20. The National Digital Library of India is the project of _____ Ministry.
- (A) Health
 - (B) Education
 - (C) Information and Technology
 - (D) Defence
21. Which one of the following Newspapers was founded by Mahatma Gandhi in 1930 at South Africa ?
- (A) Indian Opinion
 - (B) Indian Voice
 - (C) Indian Beat
 - (D) Voice of India
22. What is the scheme launched by Government of India to boost creation of Science and Technology Infrastructure in the country ?
- (A) AMRUT
 - (B) HRIDAY
 - (C) SATHI
 - (D) SANKALP

23. 'Pyaar ka Paudha' is a campaign launched in Bihar to promote :

- (A) Milk Production
- (B) Tree Plantation
- (C) Water Conservation
- (D) Solar Energy Generation

24. The theme of National Tourism Day-2022 is :

- (A) Tourism for eco-friendly
- (B) Tourism and Community development
- (C) Tourism for Health Promotion
- (D) Rural and Community-centric tourism

25. According to World Environmental Performance Index (Risk Index)-2022, which one of the following is the safest country in the world ?

- (A) Denmark
- (B) Qatar
- (C) Vanuatu
- (D) Canada

26. The First Kisan Rail in India ran between these two States :

- (A) Karnataka-Bihar

- (B) Kerala-Maharashtra
- (C) Maharashtra-Bihar
- (D) Gujarat-Punjab

27. On which date the Ministry of HRD was renamed as 'Ministry of Education' ?

- (A) 26th January, 2021
- (B) 29th July, 2020
- (C) 21st March, 2020
- (D) 5th September, 2020

28. India's First 'Food Security Museum' was established in which place ?

- (A) Barnala-Punjab
- (B) Faridabad-Haryana
- (C) Surat-Gujarat
- (D) Thanjavur-Tamil Nadu

29. The theme of National Science Day-2022 is :

- (A) Science and Technology for Specially Able Persons
- (B) Women in Science and Science in Women
- (C) Integrated approach in Science and Technology for sustainable future
- (D) Science for the people and the people for Science

30. When the Light passes through Prism, the colour which bends the least is :
- Red
 - Indigo
 - Orange
 - Violet
31. The percentage of Earth's surface covered by India is :
- 3.4
 - 1.9
 - 4.2
 - 2.4
32. The highest rainfall is reported in India at :
- Manu Valley-Tripura
 - Chamba-Himachal Pradesh
 - Mawsynram-Meghalaya
 - Pasighat-Arunachal Pradesh
33. They are the gifts of Nature which satisfy human wants. What are they ?
- Goods
 - Resources
 - Services
 - Sunlight
34. Which Indian State launched 'Mera Ghar Mere Naam' Scheme ?
- Punjab
 - Andhra Pradesh
 - Karnataka
 - Gujarat
35. Stars appear to move from East to West because :
- All Stars move from East to West
 - The Earth rotates from East to West
 - The Earth rotates from North to South
 - The Earth rotates from West to East
36. 'Exobiology' is the study of life :
- In Water
 - In Outer space
 - On Land
 - In Air
37. The Ozone layer restricts :
- Ultra-violet radiation
 - Gamma rays only
 - Infrared rays
 - Pelagic Sting rays

38. The farthest Planet from the Earth is :
- (A) Mercury
 - (B) Neptune
 - (C) Pluto
 - (D) Saturn
39. The most powerful organ of Government is :
- (A) Bureaucracy
 - (B) Executive
 - (C) Judiciary
 - (D) Legislature
40. The main reason for blueness of Sky is :
- (A) Due to presence of water vapour above the Earth
 - (B) Due to absorption of blue light due to the air
 - (C) Due to the scattering of Sunlight by air molecules
 - (D) Due to long distance between Earth and Sky
41. 'SWAYAM' is a programme initiated by Government of India to achieve three cardinal principles of Education. They are :
- (A) Access, Equality and Quality
 - (B) Study, Knowledge and Discipline
 - (C) Liberty, Knowledge and Proximity
 - (D) Suitability, Awareness and Knowledge
42. India's Rank in International Intellectual Property Index is :
- (A) 40
 - (B) 39
 - (C) 43
 - (D) 25
43. Indian Government has launched a multi-prong evacuation plan called _____ to evacuate Indian Nationals from war hit Ukraine.
- (A) Operation Kyiv
 - (B) Operation Ganga
 - (C) Operation Bharat
 - (D) Operation Shift

44. The Golden Triangle of Indian tourism circuits the following places :
- Mumbai, Pune and Goa
 - Pondicherry, Kanyakumari and Madurai
 - Mysore, Ooty and Kanyakumari
 - Delhi, Agra and Jaipur
45. Which country is situated North-west to North-eastern States of India ?
- Bhutan
 - Nepal
 - Myanmar
 - Bangladesh
46. On which day India observes 'National Voters Day' every year ?
- June 25
 - July 25
 - March 10
 - January 25
47. The First Municipal Corporation of India was set up in :
- Calcutta
 - Madras
 - Bombay
 - Lucknow
48. During the 75th Independence Day celebrations, Prime Minister Narendra Modi had unveiled a new road map for the country for the next 25 years and termed it as :
- Behetar Bharat
 - Amrit Kaal
 - Bhavishya Samay
 - Sunhara Kaal
49. Ukraine officially declared itself as an Independent country on :
- August 24, 1991
 - March 4, 1993
 - June 15, 1990
 - February 23, 1990
50. Which present State in India was earlier called as 'North East Frontier Agency' (NEFA) ?
- Assam
 - Sikkim
 - Arunachal Pradesh
 - Meghalaya
51. The Periyar Sanctuary in Kerala State is well known for :
- Asian Elephants
 - Wild Pigs
 - Mongoose
 - Nilgiri Marten

52. The Acid in Gastric Juice is :

- (A) Oxalic Acid
- (B) Malic Acid
- (C) Tannic Acid
- (D) Hydrochloric Acid

53. The total number of white squares in Chess board are :

- (A) 24
- (B) 32
- (C) 16
- (D) 64

54. The only Indian Prime Minister who received 'Nishan-e-Pakistan' was :

- (A) Morarji Desai
- (B) Atal Bihari Vajpayee
- (C) Lal Bahadur Shastri
- (D) Manmohan Singh

55. The largest Island in the World is :

- (A) Australia
- (B) New Guinea
- (C) Madagascar
- (D) Greenland

56. The largest Tribal Community in India is :

- (A) Santhal
- (B) Gonds
- (C) Bhils
- (D) Munda

57. Which is India's largest Multipurpose River Valley Project ?

- (A) Chambal Project
- (B) Bhakhra Nangal Project
- (C) Hirakud Project
- (D) Kakrapura Project

58. The reason for India to be a developing country is :

- (A) India is an agricultural country
- (B) Scarce Capital
- (C) Low per capita income
- (D) Low foreign currency reserves

59. Which Index is used to calculate Inflation in India ?

- (A) Index of Industrial Production
- (B) Index of Agricultural Production
- (C) Wholesale Price Index
- (D) Consumer Price Index

60. The main cause of Tsunami is :
- Volcano
 - Cyclone
 - Gravitation of Moon
 - Earthquake on Sea surface
61. Which of the following States of North-east India is popularly known as "Bucket List must Visit Place" ?
- Nagaland
 - Manipur
 - Sikkim
 - Meghalaya
62. Marble is a metamorphic rock of _____.
- Sandstone
 - Limestone
 - Granite
 - Clay
63. Which of the following is known as the 'Roof of the World' ?
- Mount Everest
 - Pamir Mountains
 - Siberian Mountains
 - Hindukush Mountains
64. Who was the author of the book "The Indian War of Independence, 1857" ?
- R. C. Majumdar
 - Romila Thapar
 - Bipin Chandra
 - V. D. Savarkar
65. Socialism is essentially a movement of :
- The workers
 - The poor people
 - The Intellectuals
 - The Peasants
66. The First Governor General of India was :
- William Bentinck
 - Lord Dalhousie
 - Lord Canning
 - Warren Hastings
67. Where was the 'Devadasi' system prevailed in India ?
- South India
 - North India
 - East India
 - West India

68. Which of the following ideas propagated through Ramkrishna Mission ?

- (1) Social and Religious reform
- (2) Women Education
- (3) Devotion to Sri Rama and Ethics of Sri Krishna
- (4) Doctrine of Service

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

69. Which of the following is called 'Magna Carta of English Education' in India ?

- (A) Macaulay Commission
- (B) Vernacular Act
- (C) Wood's Despatch
- (D) Both (B) and (C)

70. The hottest planet in Solar System is :

- (A) Jupiter
- (B) Mars
- (C) Mercury
- (D) Venus

71. "The Lady with the Lamp" was the name given to :

- (A) Florence Nightingale
- (B) Clara Barton
- (C) Jane Cooke Wright
- (D) Elizabeth Blackwell

72. The biggest part in Brain is :

- (A) Cerebellum
- (B) Cerebrum
- (C) Brain Stem
- (D) Thalamus

73. Which is adjudged as Cleanest City-2022 in India ?

- (A) Bhiwandi-Rajasthan
- (B) Ghaziabad-Uttar Pradesh
- (C) Indore-Madhya Pradesh
- (D) Vadodara-Gujarat

74. 'Anthophobia' is fear of which of the following ?

- (A) Water
- (B) Darkness
- (C) Snakes
- (D) Flowers

75. Clove is obtained from :
- (A) Flower Anther
 - (B) Fruit
 - (C) Flower bud
 - (D) Inner bark
76. Fathometer is used to measure :
- (A) Rainfall
 - (B) Ocean depth
 - (C) Sound intensity
 - (D) Earthquake
77. Hima Das is associated with which Sport ?
- (A) Tennis
 - (B) Badminton
 - (C) Cricket
 - (D) Athletics
78. The Milky way is classified as :
- (A) Spiral galaxy
 - (B) Barred spiral galaxy
 - (C) Elliptical galaxy
 - (D) Irregular galaxy
79. Nobel Prizes are presented in six fields of which one of the following is not included ?
- (A) Physiology
 - (B) Physics
 - (C) Peace
 - (D) Nano Technology
80. The Central Government gets maximum revenue from one of the following taxes :
- (A) Income Tax
 - (B) Customs Duties
 - (C) Corporate Tax
 - (D) Excise Duties
81. Human Development Index (HDI) is calculated on the basis of the following indices ?
- (1) Life expectancy at Birth
 - (2) GNI per capita
 - (3) Mean years of schooling
 - (4) Mean years of family life
- (A) 1, 2 and 4
 - (B) 2, 3 and 4
 - (C) 1, 3 and 4
 - (D) 1, 2 and 3

82. India is a :
- (A) Union of States
 - (B) Federal Union of States
 - (C) Union of Federal States
 - (D) Federation of States with Union Territories
83. The Headquarters of UNESCO is located at :
- (A) London
 - (B) New York
 - (C) Paris
 - (D) Geneva
84. The day in which the Sun is closest to the Earth is known as :
- (A) Aphelion
 - (B) Perihelion
 - (C) Periastron
 - (D) Apastron
85. 'Furious Fifties' winds are associated with :
- (A) Tropical cyclones
 - (B) Polar winds
 - (C) Trade winds
 - (D) Westerly winds
86. The Sun is made up of which of these gases ?
- (A) Nitrogen and Hydrogen
 - (B) Hydrogen and Carbon
 - (C) Hydrogen and Helium
 - (D) Carbon and Helium
87. Which animal is the symbol of the 'World Wildlife Fund' ?
- (A) Elephant
 - (B) Tiger
 - (C) Hornbill
 - (D) Giant Panda
88. Which country is known as Briton of the South ?
- (A) New Zealand
 - (B) Australia
 - (C) Fiji
 - (D) Malaysia
89. 'SHRESHTA' is the scheme launched by Ministry of Social Justice and Empowerment with a goal of providing quality education to students of :
- (A) Scheduled Tribes
 - (B) Other Backward Classes
 - (C) Scheduled Castes
 - (D) Minority Sections

90. The Prime Minister's Employment Generation Programme (PMEGP) has been extended till which year ?
- 2026-27
 - 2025-26
 - 2027-28
 - 2023-24
91. In which State in India the Department of Posts for the first time delivered medical parcel with Drone ?
- Kerala
 - Maharashtra
 - Tamil Nadu
 - Gujarat
92. 'Global Collaboration Village' is the new initiative of which organisation ?
- NITI Aayog
 - World Bank
 - World Economic Forum
 - NASA
93. India's first 'Tribal Health Observatory' has been announced by which State in India ?
- Telangana
 - Uttar Pradesh
 - Haryana
 - Odisha
94. Which of the following are correct ?
The Seventh Edition of 'Raisina Dialogue 2022' which was inaugurated by Prime Minister Narendra Modi focussed on :
- Foreign Policy
 - Geo-Economics
 - Terrorism
 - Study Visas to Students
- 1 and 3
 - 1 and 2
 - 1 and 4
 - 1, 3 and 4
95. PRAKRITI is a mascot which was recently released by Minister Bhupender to create awareness in the field of :
- Plastic Pollution
 - Gender Equality
 - Soil Pollution
 - Skill Development
96. What is the main objective of 'Sujalam 2.0' campaign ?
- Rain water conservation
 - Gray water management
 - Ground water management
 - River water management

97. Who are the targeted beneficiaries of 'UPI 123 Pay' facility recently launched by Reserve Bank of India ?

- (A) Home loan borrowers
- (B) Senior citizens
- (C) Physically challenged persons
- (D) Feature phone users

98. The bilateral maritime exercise which was held at Visakhapatnam in March 2022 is named as :

- (A) INSLEX
- (B) NILSEX
- (C) SLINEX
- (D) SIXNEL

99. The new Motto of 'National Commission for Protection of Child Rights' launched by Minister Smriti Irani is :

- (A) Save Innocent Children
- (B) Dharmo Rakshati Rakshit
- (C) Bhavishyo Rakshati Rakshit
- (D) Bachhe Rakshati Dharmo

100. The theme of 'National Science Day-2022' is :

- (A) Science for survival
- (B) Integrated approach in Science and Technology for sustainable future
- (C) Consolidated approach to Science, Technology and Ethics
- (D) Atma Nirbhar Bharat through Science and Technology

SPACE FOR ROUGH WORK

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