

Do not open the Seal of the Question Booklet until you are asked to

Question Booklet Code:

B

Question Booklet Series No:

44283C

Time Allowed: **90 Minutes**

Total Questions: **100**

Maximum Marks: **100**

There shall be negative marking @ **0.25 mark** per question for wrong/multiple answers

Before answering any question, check the booklet that it contains **12 pages** and no page is missing, mutilated or repeated. In case of defect, get it replaced immediately.

INSTRUCTIONS FOR CANDIDATES

1. Fill in the OMR answer sheet, mentioning the Roll No. and other data as required in the place(s) indicated therein. Darken the appropriate circles in blue or black ball point pen only. Do not write any name / surname or put any symbol, sign, slogan, prayer or any mark of identification in the OMR answer sheet. Do not tamper with the bar-code or any other portion of the OMR answer sheet. Any such act is liable to render the answer sheet unfit for evaluation.
2. Correcting fluid, eraser, blade, books, textual material, script notes / loose paper, calculator, docupen, slide rules, log tables / electronic watches, smart watch, cell phone, pager, other electrical/ electronic devices etc, are not allowed inside the examination hall. In case the candidate is found to be in possession of any of the above, he / she shall be expelled from the examination without any enquiry as to whether the same was / were used by the candidate or not.
3. A machine will read the coded information furnished by you in the OMR Answer Sheet. If the information so furnished by you is incomplete or different from what you have given in the application form, you shall be awarded Zero mark.
4. Answer must be given by completely darkening one of the four circles / ovals representing the most appropriate answer given on the Answer Sheet corresponding to the relevant question. For answers not shown by properly darkening in black / blue ball point pen, no marks shall be awarded.
5. No Rough work should be done on the OMR Answer Sheet, Space for rough work has been provided in the Question Booklet itself.
6. After the examination is over, candidates must ensure to fold the OMR Answer Sheet at the perforation and separate the Original Copy and Candidate's Copy of the Two Part OMR Answer Sheet in the presence of the Invigilator and handover the Original Copy to the Invigilator. The Candidate's Copy of the OMR Answer sheet may be taken by the candidate. Failure to hand over the original copy of the OMR Answer Sheet to the Invigilator before leaving the examination hall / room shall make the candidate liable for penal action.
7. Candidates may take with them the respective question-booklet after the examination is over.
8. Failure to comply with or violation of any of the above instructions shall be considered as adopting unfair means and action as deemed proper shall be taken.

SEAL

Indian and World Geography

1. Which state has the largest reserve of Iron Ore in India ?
 - a) Odisha
 - b) Jharkhand
 - c) Chhattisgarh
 - d) Karnataka
2. Which of the following is not a closed sea?
 - a) Red sea
 - b) Aral sea
 - c) Caspian sea
 - d) Black sea
3. Which forest is known as the largest rain forest of the world ?
 - a) Congo rain forest
 - b) Indo-Burma forest region
 - c) Amazon rain forest
 - d) Australian rain forest
4. Which Country among the following is having 100% urban Population ?
 - a) New Zealand
 - b) Germany
 - c) Kuwait
 - d) Chenab
5. Which river is the longest river of Asia?
 - a) Yangtze river
 - b) Brahmaputra
 - c) Ganga
 - d) Mekong
6. Which State is the largest producer of cotton in India?
 - a) Madhya Pradesh
 - b) Maharashtra
 - c) Gujarat
 - d) Andhra Pradesh
7. How many time zones are there in USA ?
 - a) 4
 - b) 5
 - c) 6
 - d) 7
8. Which is the longest mountain range in the World?
 - a) The Andes
 - b) The Alps
 - c) Jaipur
 - d) Jaisalmer
9. Which state of India has the highest percentage of urban population ?
 - a) Tamil Nadu
 - b) Kerala
 - c) Goa
 - d) Maharashtra
10. How many Ramsar sites are there in Odisha ?
 - a) Five
 - b) Six
 - c) Seven
 - d) Eight
11. How many Agro-Climatic Zones are there in Odisha ?
 - a) 10
 - b) 11
 - c) 12
 - d) 13
12. Which of the following is the highest source of electric power in our country ?
 - a) Coal
 - b) Hydro
 - c) Solar
 - d) Wind
13. Which mountain range is located between India and Myanmar?
 - a) The Barail range
 - b) The Pontic mountains
 - c) The Arakan yoma mountains
 - d) The Jayanti Mountains
14. Which variety of coffee is grown in India?
 - a) Mocha
 - b) Liberica
 - c) Robusta
 - d) Pearberry
15. In which state of India, laterite soil is not commonly found?
 - a) Bihar
 - b) Odisha
 - c) Assam
 - d) Karnataka
16. Read following statements :
 - i. Odisha was first in Chromite production in India.

- ii. Odisha was first in Bauxite production in India.
- iii. Odisha was first in Iron ore production in India.
- iv. Odisha was first in Coal production in India.

Which of the following is true about above four statements ?

- a) All four statements are correct
- b) Three of four statements are correct
- c) Two of four statements are correct
- d) Only one of four statements are correct

17. Where is the Karakoram Pass located?

- a) Uttarakhand
- b) Jammu and Kashmir
- c) Ladakh
- d) Arunachal Pradesh

18. Which of the following mines is a Uranium mine?

- a) Jaduguda
- b) Kiriburu
- c) Joda
- d) Hirapur

Indian Constitution

19. The President shall be elected by the members of an electoral college consisting of:

- i. Elected members of the Lok Sabha
- ii. Elected members of the Rajya Sabha
- iii. Nominated members of the Rajya Sabha
- iv. Elected members of the State Assemblies
- v. Members of the State Legislative Councils

- a) i, ii, iii, iv and v only
- b) i, ii, and iv only
- c) i, ii, iv and v only
- d) i, ii, iii and iv only

20. When a Bill has been passed by the Houses of Parliament, it shall be presented to the President, and the President can :

- i. Give assent to the Bill
- ii. Withhold the assent to Bill, even if it is passed again by the Houses with or without amendment
- iii. Return the Bill for reconsideration even if it is a Money Bill.

- a) i and ii only
- b) i, ii and iii
- c) ii only
- d) i only

21. Which of the following is correct version of Art-21 of the Indian Constitution?

- a) No person shall be deprived of his life or personal liberty except according to due process of Law.
- b) No citizen shall be deprived of his life or personal liberty except according to procedure established by Law.
- c) No person shall be deprived of his life or personal liberty except according to procedure established by Law.
- d) No person shall be deprived of his life or liberty except according to procedure established by Law.

22. Which of the following is the correct version of Article-21-A, Right to Education of the Indian Constitution?

- a) The State shall provide free and compulsory education to all children of the age of five to fifteen years in such manner as the State may by law determine.
- b) The State shall provide free and compulsory education to all children of the age of six to fourteen years in such manner as the State may by law determine
- c) The State shall provide free and compulsory education to all children of the age of six to sixteen years in such manner as the State may by law determine
- d) The State shall provide free and compulsory education to all children of the age of five to fourteen years in such manner as the State may by law determine

23. Under which list of the Seventh Schedule of the Indian Constitution is the subject "Public Health" listed?
- Union list
 - State list
 - Concurrent list
 - None of the above
24. Under which list of the Seventh Schedule of the Indian Constitution is the subject "Agriculture" listed?
- Union list
 - State list
 - Concurrent list
 - None of the above
25. What is the subject matter of Article 300 'A' in the Indian Constitution?
- Right to Property
 - Freedom of Trade, Commerce and Inter course.
 - Recruitment and Conditions of Service.
 - Official language of the Union.
26. What does the Fifth Schedule of the Indian Constitution deal with?
- Languages
 - Allocation of seats in council of states
 - Provision as to Administration and Control of Scheduled areas and Scheduled Tribes.
 - Provisions as to disqualification on grounds of defection.
27. What does Article 17 of the Indian Constitution deal with?
- Equality before law.
 - Abolition of untouchability.
 - Equality of opportunity in matters of public employment.
 - Prohibition of traffic in human beings and forced labour.
28. Which of following is not listed as a fundamental duty under Article 51 A of the Indian Constitution?
- To safeguard public property
 - To develop scientific temper
 - To maintain discipline
 - To abide by the Constitution
29. Which of the following is not a Directive Principle of state policy under part IV Constitution of India?
- Provision for maternity relief
 - Living wage for workers
 - Promotion of Sanskrit Language
 - Promotion of co-operative societies
30. Under which list of the Seventh Schedule of the Indian Constitution is the subject 'Education' listed?
- Union list
 - State list
 - Concurrent list
 - None of the above
31. Under which list of the Seventh Schedule of the Indian Constitution is the subject 'Criminal' Law listed?
- Union list
 - State list
 - Concurrent list
 - None of the above
32. Article 1(1) of Constitution of India Reads :
- India, that is Bharat, shall be a Union of States.
 - India, that is Bharat, shall be a federation of States.
 - India, that is Bharat, shall be a Quasi Federation of States.
 - India shall be a Union of States.
33. Chapter IX B of the Indian Constitution on "Co- operative Societies " was included by :
- 42nd Amendment
 - 44th Amendment
 - 72nd Amendment
 - 97th Amendment
34. What does Article 226 of the Indian Constitution deal with?
- Power of High Courts to issue certain writs.
 - Power of Supreme Court to issue certain writs.
 - Appellate jurisdiction of Supreme Court.
 - Original jurisdiction of Supreme Court.

35. Proclamation of Emergency under Article

352 can be made for certain reasons.

Which among the following is not one of them ?

- a) War
- b) External Aggression
- c) Armed Rebellion
- d) Internal Disturbance

36. Which Article of Constitution was described as Heart & Soul of the Indian Constitution by Dr. Ambedkar ?

- a) Art- 14
- b) Art-19
- c) Art-32
- d) Art-17

37. Special provision relating to Goods & Services Act is dealt in the Indian Constitution in :

- a) Art-245 A
- b) Art-246 A
- c) Art- 247 A
- d) Art-248 A

38. Superintendence, Direction and Control of Elections is dealt in which Article of Constitution ?

- a) Art- 324
- b) Art- 323
- c) Art-322
- d) Art-330

Indian Economy, Odisha economy & Budget

39. Which of the following banks is the Central Bank of our country?

- a) Federal Bank of India
- b) Union Bank of India
- c) Reserve Bank of India
- d) Central Bank of India

40. Which of the following banks does not give loans to public directly in our country?

- a) State Bank of India
- b) Primary Co-operative Societies
- c) Reserve Bank of India
- d) Regional Rural Bank

41. What is the full form of MSME?

- a) Medium Small and Micro Enterprises
- b) Micro Small and Medium Enterprises
- c) Micro Scale and Medium Enterprises

d) Medium Scale and Micro Enterprises

42. In India, a Fiscal Year is:

- a) From 1st January to 31st December
- b) From 1st February to 31st January
- c) From 1st April to 31st March
- d) From 1st August to 31st July

43. The highest GST Rate (excluding cess) on Goods and Services in the country is:

- a) 35%
- b) 12%
- c) 18%
- d) 28%

44. Odisha's per capita income (at current prices) was Rs.48,387 in 2011-12. What is Odisha's per capita income for 2023-24 ?

- a) Rs 1,21,437
- b) Rs 1,61,437
- c) Rs 1,81,437
- d) Rs 1,77,437

45. As per National multidimensional poverty index, what is the dimension of multidimensionally Poor in Odisha (as cited in Eco. Survey of Odisha 2023-24)?

- a) 13.7%
- b) 15.7%
- c) 9.7%
- d) 21.7%

46. How much was the food grain production in Odisha during 2022-23?

- a) 114.0 MT
- b) 130.4 MT
- c) 141.4 MT
- d) 151.6 MT

47. What was the quantity of fish production in Odisha during 2022-23?

- a) 8.7 Lakh MT
- b) 9.9 Lakh MT
- c) 10.5 Lakh MT
- d) 11.7 Lakh MT

48. During 2019-20 to 2022-23, in which year Odisha's export was the highest (In value terms)?

- a) 2019-20
- b) 2020-21
- c) 2021-22
- d) 2022-23

49. What was the total value of software exports from Odisha during 2022-23?
- 4104 Crore
 - 5104 Crore
 - 3104 Crore
 - 6104 Crore
50. What was the rank of Odisha in terms of fish production in 2022-23 among the states of India?
- 3rd
 - 4th
 - 5th
 - 6th
51. Where does Odisha stand in terms of road connectivity compared to other States of India?
- 5th largest
 - 6th largest
 - 7th largest
 - 8th largest
53. What is the rank of Odisha Economy (GSDP at current price) among all states of India in 2022-23?
- 12th
 - 13th
 - 14th
 - 15th
54. What was the current year Union Budget outlay for Rural Development of our country?
- 65,808 crore
 - 1,65,808 crore
 - 2,65,808 crore
 - 365808 crore
55. In a given year in India, official poverty lines are higher in some states than in others because:
- Poverty rates vary from state to state
 - Price levels vary from state to state
 - Gross State Product varies from state to state
 - Quality of public distribution varies from state to state
56. Which of the following is not a Govt. scheme for employment announced in current year's Union Budget ?
- One month wage to new entrants in all formal sectors in 3 instalments up to Rs. 15,000.
 - Government will reimburse EPFO contributions of employers up to Rs.3000 per month for 2 years
 - Incentive to both employee & employer for EPFO contributions in the specified scales for the first 4 years
 - Sukanya Samriddhi Yojana.
57. What is the Odisha Budget outlay for rural development in the year 2023-24?
- 13,353 crore
 - 14,795 crore
 - 14,298 crore
 - 11,702 crore
58. What is the Odisha Budget outlay for Water Supply & Sanitation in the year 2023-24?
- 13,025 crore
 - 9,710 crore
 - 6,994 crore
 - 8,112 crore
59. As per BE 2023-24 of Odisha Govt., receipts were estimated at 1,80,500 crore. Which among the receipts mentioned below made the largest contribution?
- State's and own tax
 - State's own-non-tax
 - Share in Central taxes
 - Grants in aid from centre
60. In states own tax revenue for 2023-24 BE for Odisha , which among the following contributed most?
- Sales Tax/VAT
 - State GST
 - State Excise
 - Stamp duty & Registration fee

**General issues of Environment & Climate
change**

62. What target has the Odisha Govt. set for itself, in terms of renewable energy capacity by the year 2030?
- 1000 MW
 - 10,000 MW
 - 100000 MW
 - 5,000 MW
63. As per latest forest survey of India in 2021, forest cover in Odisha is:
- 42,156 Sq Km
 - 52,156 Sq Km
 - 62,156 Sq Km
 - 132,156 Sq Km
64. Which of the international efforts listed below is not entirely focused on environment & climate change ?
- International Solar Alliance
 - Infrastructure for Resilient Island States
 - Creation of lead IT
 - Shanghai Cooperation Organization
65. In the cities of our country which among the following atmospheric gases are normally considered in calculating the value of Air Quality Index ?
- Carbon dioxide
 - Carbon monoxide
 - Sulfur dioxide
 - Nitrogen dioxide
 - Methane
- Select the correct answer using the code given below:
- i,ii and iii only
 - ii,iii and iv only
 - i,iv and v only
 - i,ii,iii,iv and v only
66. As per the Paris agreement, what is the target for reducing carbon emissions ?
- To limit global temperature increase to 0.5 degree celsius above pre-industrial levels
 - To limit global temperature increase to 1.0 degree celsius above pre-industrial levels
 - To limit global temperature increase to 1.5 degree celsius above pre-industrial levels
 - To limit global temperature increase to 2.0 degree celsius above pre-industrial levels
67. Which among the following is not climate action goal for India?
- Augmented thermal power capacity
 - Augmented solar power capacity
 - Improved green cover
 - Higher energy saving
69. Under its national action plan on climate change, India has established eight national missions. Which of the following is not one of them ?
- National Solar Mission
 - National Water Mission
 - National Mission for sustainable Agriculture
 - National Space Mission
70. Globally which industry contributes maximum to greenhouse gas emission ?
- Power & Transport
 - Industrial Combustion
 - Agriculture
 - Waste Industries
71. Which among the following is not one of the Life themes?
- Save Energy
 - Save Water
 - Use Public Transport
 - Reduce Waste

72. Which among the following is the main constituent of Biogas after methane?
- Carbon dioxide
 - Oxygen
 - Hydrogen
 - Ammonia
73. National Green Hydrogen Mission aims to mobilise what amount of investment by the year 2030?
- Rs. 8 Lakh Crore
 - Rs. 1 Lakh Crore
 - Rs. 50 thousand Crore
 - Rs. 10 thousand Crore
74. India has integrated its development goals with animation climate action goal. Which of the following is not one of the climate action goals?
- Augmented Solar Power Capacity
 - Higher Energy Saving Targeting
 - Improved Green Cover
 - More air connectivity and larger number of flights
75. As per projected Optimal mix of installed capacity for 2029-30 (source-Central Electricity Authority), which of the following will be the biggest contributor of electricity for 2029-30?
- Hydro
 - Coal + Lignite
 - Solar
 - Wind
76. As per CEA estimate what will be the impact on CO₂ emission rate per kWh of electricity due to addition of non-fossil fuel installed capacity?(Emission rate per kWh of electricity):
- Will decline
 - Will remain the same
 - Will increase
 - Can't be projected
77. As per National Forest Policy, what should be the ideal percentage of forest cover in India for maintaining ecological balance?
- 32%
 - 33%
 - 34%
 - 35%

History of India, History of Odisha, Art & culture with special reference to Odisha

78. Who was killed in police firing (during Praja mandal agitation) in Dhenkanal in October 1938 for refusing ferry to policeman?
- Raghunath Dalsingh
 - Baji Rout
 - Arjun Rout
 - Dibakar Parida
79. On 25th April 1939, 28 tribals gathered for a dialogue in Gangpur area were killed in police firing. In which village did this firing take place?
- Amko Simko
 - Kaipada Kalamatia
 - Mai
 - Eram
80. She was born in Binika and joined the Civil Disobedience Movement. Worked in Bihar earthquake and founded a Tribal Ashram in Santhal Pargana (of present Jharkhand state). Name her :
- Jambubati Devi
 - Shobhabati Panda
 - Prabhabati Devi
 - Sarla Devi
81. He/she attended the First Round Table Conference in London in 1931 and demanded separate Odisha province. Name him :
- Madhusudan Das
 - Gopabandhu Das
 - Maharaja Krishna Chandra Gajapati Narayan Deo
 - Rama Devi
82. This village in Bhadrak district was a centre of freedom struggle during Quit India Movement in 1942. A parallel Govt called "Banchhandhi Chakla" was formed here in September 1942. In police firing 29 people were killed similar to Jallianwala Bagh. Name this village :
- Ranpur
 - Eram
 - Janhapada
 - Bhuban

83. The Ghumsor Rebellion against British rule was led by :
a) Dora Bisoi and Chakra Bisoi
b) Ratna Naik and Dharanidhar Naik
c) Birsa Munda
d) Buxi Jagabandhu
84. Which of the following movement is not associated with Mahatma Gandhi :
a) Champaran Satyagrah
b) Kheda Satyagrah
c) Home Rule League (Swarajya Sabha)
d) Non-cooperation Movement
85. During the reign of which dynasty in Odisha did a number of queens rule over Odisha ?
a) Soma Vansh
b) Ganga Vansha
c) Surya Vansha
d) Bhauma Kara
86. The Vaital temple of Bhubaneswar of Odisha represents the architecture of which kind of temple ?
a) Rekha Deula
b) Pidha Deula
c) Khakra Deula
d) South Indian Temple
87. Who is the author of the book "Amukta malyada" ?
a) Pratap Rudra Dev
b) Krishnadevraya
c) Shri Chaitanya
d) Jagannath Das
88. Which capital city was surrounded by Varuna and Asi Rivers ?
a) Ahichhatra
b) Varanasi
c) Champa
d) Patali Putra
89. When did Ashoka invade Kalinga ?
a) 273 B.C.
b) 269 B.C.
c) 261 B.C.
d) 270 B.C.
90. In which session of Congress, the Resolution of Poorna Sworaj was passed ?
a) Calcutta Session
b) Madras Session
c) Lahore Session
d) Delhi Session
91. Who was the first President of Utkal Pradesh Congress Committee ?
a) Gapabandhu Das
b) Madhusudan Das
c) Acharya Harihar
d) Krupasindhu Mishra
92. Which odia delegate participated in First Round Table Conference ?
a) Sudhala Deb
b) Maharaja Krushna Chandra Gajapati
c) Madhu Sudan Das
d) Harekrishna Mahatab
93. Which news paper was printed by Gourishankar Roy ?
a) The Samaj
b) The Utkal Dipika
c) The Asha
d) The Prajatantra
94. Who wrote the book "Poverty and Un-British Rule in India" ?
a) Surendra Nath Banerjee
b) Dadabhai Naoroji
c) Ramesh Chandra Dutta
d) Mahatma Gandhi
95. In which year Na Anka famine affected Odisha ?
a) 1860
b) 1866
c) 1864
d) 1885
96. Who is the author of the kabya 'Labanyabati'?
a) Deena Krishna Das
b) Upendra Bhanja
c) Abhimanyu Samant Singhar
d) Radhanath Roy
97. What was the name of the capital of King Kharavela ?
a) Toshali
b) Kalinga Nagar
c) Katak Nagari
d) Jajpur

98. In which year did the Jallianwala Bagh massacre take place ?

- a) 1914
- b) 1918
- c) 1919
- d) 1921

99. Parsurameshwara temple of Bhubaneswar belongs to:

- a) 7th century AD
- b) 9th century AD
- c) 10th century AD
- d) 5th century AD

100. Sun temple at Konark was constructed:

- a) In 13th century AD
- b) In 10th century AD
- c) In 11th century AD
- d) In 14th century AD



Space for rough work



SEAL