

**2RSP3/I/2023****SET****B****पेपर I
PAPER I****प्रश्न-पुस्तिका क्र.
Question Booklet No.
292398**अनुक्रमांक
Roll No.परीक्षार्थी अपना अनुक्रमांक दिए गए खानों में लिखें
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परीक्षार्थियों के लिए निर्देश

1. यह प्रश्न-पुस्तिका दो भाषाओं – हिन्दी व अंग्रेज़ी में छपी है। परीक्षार्थी अपनी सुविधानुसार कोई भी भाषा चुन सकते हैं।
2. प्रश्न-पुस्तिका में प्रश्नों की निर्धारित संख्या 100 है। परीक्षार्थी आश्वस्त हो लें कि प्रश्न-पुस्तिका में निर्धारित संख्या में प्रश्न मुद्रित हैं, अन्यथा वह दूसरी प्रश्न-पुस्तिका माँग लें।
3. सभी प्रश्न अनिवार्य हैं।
4. सभी प्रश्नों के अंक समान हैं।
5. प्रश्न-पुस्तिका के आवरण पृष्ठ पर प्रश्न-पुस्तिका में लगे पृष्ठों की संख्या दी गई है। परीक्षार्थी आश्वस्त हो लें कि प्रश्न-पुस्तिका में निर्धारित संख्या में पृष्ठ लगे हैं, अन्यथा वह दूसरी प्रश्न-पुस्तिका माँग लें।
6. प्रदत्त उत्तर-पत्रक (ओ.एम.आर. शीट) पर दिए गए निर्देशों को ध्यानपूर्वक पढ़ें तथा अपने उत्तर तदनुसार अंकित करें।
7. कृपया उत्तर-पत्रक (ओ.एम.आर. शीट) पर निर्धारित स्थानों पर आवश्यक प्रविष्टियाँ करें, अन्य स्थानों पर नहीं।
8. परीक्षार्थी सभी रफ़ कार्य प्रश्न-पुस्तिका के अंतिम पृष्ठों पर निर्धारित स्थान पर ही करें, अन्य कहीं नहीं तथा उत्तर-पत्रक (ओ.एम.आर. शीट) पर भी नहीं।
9. यदि किसी प्रश्न में किसी प्रकार की कोई मुद्रण या तथ्यात्मक प्रकार की त्रुटि हो, तो प्रश्न के हिन्दी तथा अंग्रेज़ी रूपांतरों में से हिन्दी रूपांतर को मानक माना जाएगा।

INSTRUCTIONS TO THE CANDIDATES

1. This Question Booklet is printed in Hindi and English languages. Candidates should select any one of the two languages according to their convenience.
2. The Question Booklet contains 100 questions. The examinee should verify that the requisite number of questions are printed in the Question Booklet, otherwise he/she should ask for another Question Booklet.
3. All questions are compulsory.
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9. If there is any sort of mistake either of printing or of factual nature in any question, then out of the Hindi and English versions of the question, the Hindi version will be treated as standard.



1. What is the purpose of a firewall in cyber security?
 - (A) To allow unrestricted access to a network
 - (B) To block unauthorized access to a network
 - (C) To create a backup of a network's data
 - (D) None of the above

2. Flipkart, Alibaba, Amazon are examples of
 - (A) C2B
 - (B) C2C
 - (C) B2C
 - (D) B2B

3. Which of the following is a type of cyber attack that involves tricking users into revealing sensitive information?
 - (A) Phishing attack
 - (B) SQL Injection attack
 - (C) DOS attack
 - (D) None of the above

4. Which of the following is *not* an E-Procurement portal?
 - (A) MP Tenders
 - (B) GeM
 - (C) MP Online
 - (D) MP LUN

5. Which of the following is an advantage of E-Commerce?
 - (A) Ability to operate 24/7
 - (B) Limited reach
 - (C) Inability to personalize the shopping experience
 - (D) Higher operational costs

6. Which of the following is a type of Internet connection that uses telephone lines?
 - (A) DSL
 - (B) Cable
 - (C) Fiber Optics
 - (D) Satellite



7. _____ is the process by which the receiver interprets the symbols used by the source of the message.
- (A) Listing
(B) Decoding
(C) Encoding
(D) Listening
8. Which electronic device was used in Second Generation Computers ?
- (A) Vacuum tubes
(B) VLSI
(C) Transistors
(D) None of the above
9. Which of the following is *not* a web browser ?
- (A) Internet Explorer
(B) Mozilla Firefox
(C) Google Chrome
(D) Yahoo
10. ChatGPT was developed by
- (A) Google
(B) OpenAI
(C) Apple
(D) Microsoft
11. Which of the following is *not* correctly matched ?
- (A) Aryabhata Research Institute of Observational Sciences – Nainital
(B) College of Defence Management – Secunderabad
(C) Central Institute of Indian Languages – Mumbai
(D) Indian Institute of Science – Bengaluru
12. Who among the following was awarded Padma Vibhushan – 2023 in the field of Science and Engineering ?
- (A) Shri S.M. Krishna
(B) Shri Dilip Mahalanabis
(C) Shri Srinivasa Varadhan
(D) Shri Narinder Singh Kapany
13. Which of the following players were part of the Indian Women's Hockey team in Tokyo Olympics – 2020 ?
- (A) Sushila Chanu
(B) Monika
(C) Vandana Katariya
(D) All of the above
14. Where is the headquarters of Amateur Kabaddi Federation of India (AKFI) located ?
- (A) Bhopal
(B) Gwalior
(C) Jaipur
(D) Delhi
15. Which player was awarded the Major Dhyan Chand Khel Ratna Award – 2022 ?
- (A) Manika Batra
(B) Kamlesh Mehta
(C) Sathiyam Gnanasekaran
(D) Sharath Kamal



16. India played its first One Day International cricket match with which country and in which year ?
(A) Australia – 1977
(B) England – 1975
(C) New Zealand – 1975
(D) England – 1974
17. From which year did the celebration of 21st June as International Yoga Day begin ?
(A) 2014
(B) 2015
(C) 2016
(D) 2017
18. 'Governor of the Year' award at the Central Banking Awards 2023 was conferred upon the Governor of the central bank which country ?
(A) United States of America
(B) Canada
(C) Indonesia
(D) India
19. Who is the first Indian woman soldier skydiver ?
(A) Shital Mahajan Rane
(B) Manju
(C) Anamika Sharma
(D) Shweta Parmar
20. From the following industrialists, who is known as the 'Steel Man of India' ?
(A) Lakshmi Mittal
(B) Om Prakash Jindal
(C) Jamshed J. Irani
(D) Anil Agrawal
21. Which other name was the religious place Chitrakoot also recognized by ?
(A) Jagatpuri
(B) Ramsiya
(C) Brahmpuri
(D) Kakanaya
22. Whose famous literary work is 'Mukul' ?
(A) Makhanlal Chaturvedi
(B) Bhavani Prasad Mishra
(C) Mukutdhar Pandey
(D) Subhadra Kumari Chauhan
23. Where is the historical Matangeshwar temple situated ?
(A) Ujjain
(B) Maheshwar
(C) Khajuraho
(D) Vidisha
24. 'Nohdora' ornamentation made of clay on the wall is the speciality of which tribe ?
(A) Bhil
(B) Korku
(C) Saharia
(D) Gond



25. Bhima Nayak was related to which Princely State ?
- (A) Mandla
(B) Barwani
(C) Kishangarh
(D) Mudiyado
26. When did tribal leaders, Sitaram Kanwar and Raghunath Singh Mandloi Bhilala join the Anti-British Revolution ?
- (A) 1842 A.D.
(B) 1857 A.D.
(C) 1927 A.D.
(D) 1942 A.D.
27. Which folk dance is prevalent on the occasion of Deepawali in the regional areas of Sagar ?
- (A) Moni Dance
(B) Mandalya Dance
(C) Fefariya Dance
(D) Danda Dance
28. Whose famous work is 'Ramchandrika' ?
- (A) Padmakar
(B) Bhushan
(C) Keshavdas
(D) Bhavabhuti
29. When did the Thona-Luhari firing incident of Niwari district take place in the Freedom Movement ?
- (A) 1922
(B) 1931
(C) 1939
(D) 1942
30. On whom did Balkrishna Sharma Naveen write two kavyas — 'Pranarpan' and 'Atmosarga' ?
- (A) Ganesh Shankar Vidyarthi
(B) Jai Shankar Prasad
(C) Prabhakar Machave
(D) Makhanlal Chaturvedi



31. Green Muffler is related to pollution of :

- (A) Soil
- (B) Air
- (C) Noise
- (D) Water

32. In an ecosystem, flow of energy declines as it passes from lower to higher trophic level. This is explained by the following :

- (A) First law of thermodynamics
- (B) Second law of thermodynamics
- (C) Newton's second law
- (D) Newton's third law

33. Osteoclasts are associated with which of the following ?

- (A) Bone formation
- (B) Basal lamina secretion
- (C) Bone fracture
- (D) Muscle regeneration

34. Who declared the year 2024 as International Year of Camelids ?

- (A) UN
- (B) UNESCO
- (C) WHO
- (D) USA

35. Which of the following is the correct order of agricultural practices ?

- (A) Soil preparation - Irrigation - Sowing - Harvesting
- (B) Soil preparation - Sowing - Irrigation - Harvesting
- (C) Sowing - Harvesting - Irrigation - Soil preparation
- (D) Soil preparation - Irrigation - Harvesting - Sowing

36. Which among the following is *not* a globally accepted National 'hot spot' of India ?

- (A) Himalayas
- (B) Naro Hills
- (C) Sundaland
- (D) Western Ghats



37. Which of the following is **not** a National Nutrition Programme of the Government of India ?
- (A) National Iodine Deficiency Disorders Control Programme
(B) National Programme for Prevention and Control of Fluorosis
(C) National Iron Plus Initiative for Anaemia Control
(D) National Oral Health Programme
38. Which among the following is the most stable ecosystem ?
- (A) Forest ecosystem
(B) Desert ecosystem
(C) Marine ecosystem
(D) Grassland ecosystem
39. Which among the following is **not** a biodegradable pollutant ?
- (A) Paper
(B) Food and Plant waste
(C) Insecticides
(D) Wood and Cellulose
40. Which among the following is a recent scientific mission of ISRO for comprehensive study of the Sun ?
- (A) Aditya-L1
(B) Bhaskara-L2
(C) Solar Mission-L1
(D) Solar Orbiter
41. Who among the following started 'Ganeshotsav' in Maharashtra ?
- (A) Bipin Chandra Pal
(B) Govind Ranade
(C) Lala Lajpat Rai
(D) Bal Gangadhar Tilak
42. In the first stage of the National Movement, which one among the following was **not** the demand of the Congress ?
- (A) To increase the number of members of the Legislative Councils
(B) To increase the number of members of the public representatives in the Councils
(C) Separation of Executive and Judiciary
(D) Unification of Executive and Judiciary
43. Who among the following first coined the word 'Pakistan' ?
- (A) Mohammad Ali Jinnah
(B) Choudhry Rehmat Ali
(C) Syed Ahmad Khan
(D) Mohammad Ashfaq Khan



44. In which of the following year did Nadir Shah invade India ?
- (A) 1736 A.D.
(B) 1737 A.D.
(C) 1738 A.D.
(D) 1739 A.D.
45. After conquering the Shakas, which of the following metal coins were introduced by Chandragupta II ?
- (A) Gold
(B) Silver
(C) Copper
(D) Bronze
46. In which of the following year was the freedom of press given by Lord William Bentinck ?
- (A) 1832 A.D.
(B) 1833 A.D.
(C) 1834 A.D.
(D) 1835 A.D.
47. 'Aryamanjushrimulakalpa' is related to which of the following ?
- (A) Mahayana
(B) Hinayana
(C) Thervada
(D) Vajrayana
48. How many principalities were merged in the 'Saurashtra Sangh' on 15th February, 1948 ?
- (A) 220
(B) 221
(C) 222
(D) 223
49. In the year 1948, which state came into existence after the merger of Bundelkhand and Baghelkhand ?
- (A) Malwa Pradesh
(B) Vindhya Pradesh
(C) Baghel Pradesh
(D) Madhya Pradesh
50. In which session was the Congress divided into Moderates and Extremists ?
- (A) Bombay
(B) Surat
(C) Calcutta
(D) Nagpur



51. Which of the following rights is *not* under the purview of the National Human Rights Commission ?
- (A) Rights relating to equality
(B) Rights relating to education
(C) Rights relating to life
(D) Rights relating to liberty
52. The total number of members other than the Chairperson and Vice-Chairperson of the National Commission for Scheduled Tribes is :
- (A) 1 Member
(B) 2 Members
(C) 3 Members
(D) 4 Members
53. National Green Tribunal's (NGT) headquarters is situated at :
- (A) Kolkata
(B) New Delhi
(C) Mumbai
(D) Chennai
54. The Comptroller and Auditor General of India can hold his office for a maximum period of :
- (A) 4 years
(B) 5 years
(C) 6 years
(D) 7 years
55. The Union Public Service Commission constituted a committee in July 2000 to review the civil services examination under the chairmanship of :
- (A) Professor Sukhadeo Thorat
(B) Professor Deepak Kumar Srivastava
(C) Professor M. Jagadesh Kumar
(D) Professor Yoginder Kumar Alagh
56. Who was the Chairman of the Twelfth Finance Commission ?
- (A) A.M. Khusro
(B) Dr. C. Rangarajan
(C) Dr. Vijay Kelkar
(D) Y.V. Reddy
57. The functions of the National Commission for Women are specified in :
- (A) Section 12 of the National Commission for Women Act, 1990
(B) Section 15 of the National Commission for Women Act, 1990
(C) Section 10 of the National Commission for Women Act, 1990
(D) Section 3 of the National Commission for Women Act, 1990
58. Which of the following Article of the Constitution of India is related to expenses of Public Service Commissions ?
- (A) Article 320
(B) Article 321
(C) Article 322
(D) Article 323
59. When was new institution 'NITI Aayog' constituted in place of 'Planning Commission' ?
- (A) 31st March, 2014
(B) 15th March, 1950
(C) 1st January, 2015
(D) 11th January, 2016
60. The Food Preservation Commission is a statutory body established under which of the following Acts ?
- (A) National Food Security Act, 2013
(B) Food Security Act, 2011
(C) Food Safety and Standards Act, 2006
(D) Food Safety and Standards Act, 2011



61. How many banks were nationalized in India in 1980 ?
- (A) 4
(B) 6
(C) 14
(D) 20
62. When was the Small Industries Development Bank of India (SIDBI) established ?
- (A) April, 1990
(B) January, 1950
(C) August, 1995
(D) May, 2005
63. When was the NABARD established ?
- (A) 15th August, 1947
(B) 1st April, 1951
(C) 12th July, 1982
(D) 26th January, 1950
64. The Electoral College for the election of the President consists of :
- (A) Members of both houses of Parliament
(B) Members of both houses of Parliament and State Assemblies
(C) Elected members of both houses of Parliament and elected members of State Assemblies
(D) None of the above
65. The Directive Principles of State Policy are explained in Part IV-A of the Indian Constitution. This system has been taken from the Constitution of which country ?
- (A) Britain
(B) South Africa
(C) U.S.A.
(D) Ireland
66. The Parliament is formed by which of the following ?
- (A) Rajya Sabha and Lok Sabha
(B) Lok Sabha and President
(C) Lok Sabha, Rajya Sabha and President
(D) Prime Minister, Lok Sabha and Rajya Sabha



67. Through which Amendment of the Constitution has the Right to Education become a Fundamental Right ?
- (A) First Constitutional Amendment
(B) Forty-second Constitutional Amendment
(C) Forty-fourth Constitutional Amendment
(D) Eighty-sixth Constitutional Amendment
68. Article 51-A deals with Fundamental Duties. Currently how many Fundamental Duties are mentioned ?
- (A) 10
(B) 11
(C) 12
(D) 15
69. By which Constitutional Amendment was the term 'Socialist' included in the Preamble ?
- (A) First Constitutional Amendment
(B) Second Constitutional Amendment
(C) Forty-second Constitutional Amendment
(D) Forty-fourth Constitutional Amendment
70. Through which plan was the Constituent Assembly created ?
- (A) Cripps Mission Plan
(B) Cabinet Mission Plan
(C) Simon Commission
(D) None of the above
71. Match the following pairs and identify the correct code :
- | <i>Biosphere Reserve Area</i> | <i>State</i> |
|-------------------------------|-------------------|
| 1. Nokrek | a. Odisha |
| 2. Manas | b. Meghalaya |
| 3. Similipal | c. Andhra Pradesh |
| 4. Seshachalam | d. Assam |
- Code :**
- | | 1 | 2 | 3 | 4 |
|-----|---|---|---|---|
| (A) | b | d | a | c |
| (B) | b | a | d | c |
| (C) | b | d | c | a |
| (D) | d | b | a | c |
72. The first successful attempt to tap underground heat was made in
- (A) Boise, Idaho (USA)
(B) Tel Aviv, Israel
(C) Tokyo, Japan
(D) Canberra, Australia
73. Which of the following is also called 'Molassis Basin' ?
- (A) Manipur
(B) Tripura
(C) Mizoram
(D) Nagaland



74. Where is Tatipaka oil refinery located ?

- (A) Tamil Nadu
- (B) Gujarat
- (C) Andhra Pradesh
- (D) Maharashtra

75. Which of the following seas is near the 'Gaza Strip' ?

- (A) Mediterranean Sea
- (B) Red Sea
- (C) Black Sea
- (D) Caspian Sea

76. Match the following :

Place	State
1. Bailadila	a. Odisha
2. Kendujhar	b. Karnataka
3. Balaghat	c. Chhattisgarh
4. Kudremukh	d. Madhya Pradesh

Code :

- | | 1 | 2 | 3 | 4 |
|-----|---|---|---|---|
| (A) | a | b | c | d |
| (B) | c | a | d | b |
| (C) | c | a | b | d |
| (D) | a | c | d | b |

77. Which of the following processes do *not* come under diastrophism ?

- (A) Orogenic
- (B) Heterogenic
- (C) Earthquakes
- (D) Plate Tectonics

78. Identify the correct sequence of states according to the highest to lowest literacy rate. (According to Census of India, 2011)

- (A) Kerala, Mizoram, Tripura, Goa
- (B) Kerala, Tripura, Mizoram, Goa
- (C) Kerala, Goa, Tripura, Mizoram
- (D) Kerala, Mizoram, Goa, Tripura

79. Which of the following rivers rises from the Trimbak Hills in Nasik district ?

- (A) Shetrunji
- (B) Bhadra
- (C) Dhadhar
- (D) Vaitarna

80. Which of the following atmospheric layers is known for all changes in climate and weather ?

- (A) Thermosphere
- (B) Stratosphere
- (C) Mesosphere
- (D) Troposphere



81. Which of the following thermal power stations is situated at Chachai of Anuppur district ?
- (A) Satpura power station
(B) Amarkantak power station
(C) Bansagar power station
(D) None of the above
82. In the year 2020 – 21, which of the following districts holds the first position in the production of cotton in Madhya Pradesh ?
- (A) Damoh
(B) Khargone
(C) Mandla
(D) Panna
83. Which of the following statements is *not* correct regarding the roadways of Madhya Pradesh according to Basic Road Statistics 2018 – 19 ?
- (A) The length of the National Highways is more than 8,000 kms.
(B) The length of the State Highways is more than 11,000 kms.
(C) The length of the District roads is more than 50,000 kms.
(D) This State ranks first in the country in road density.
84. Which position did Madhya Pradesh hold in copper production in India during the year 2021 – 22 ?
- (A) Fourth
(B) Second
(C) First
(D) Third
85. Which of the following rivers of Madhya Pradesh flows in three states ?
- (A) Ken
(B) Sonar
(C) Mahi
(D) Betwa
86. Which of the following characteristics is *not* correct in reference to the black soil of Madhya Pradesh ?
- (A) Black soil is also known as cotton soil.
(B) Black soil is highly retentive of moisture.
(C) Black soil has high sand content.
(D) Its structure is cloddish but occasionally friable.



87. Purna river is a tributary of which of the following rivers ?
- (A) Narmada
(B) Tapti
(C) Sonar
(D) Dhasan
88. Which of the following statements is *not* correct regarding the climate of Madhya Pradesh ?
- (A) The climate of Madhya Pradesh is tropical.
(B) The state comes under the monsoon climate.
(C) Temperate climate is found in the southern part of the state.
(D) The Tropic of Cancer passes through its central part.
89. Which type of forests are *not* found in Madhya Pradesh ?
- (A) Tropical wet deciduous forests
(B) Sub-humid hilly forests
(C) Thorny forests
(D) Alpine forests
90. Bijagarh hill is situated in which out of the following mountain ranges ?
- (A) Satpura range
(B) Vindhya range
(C) Kaimur range
(D) Mahadeo range
91. What is the objective of Tantiya Mama Economic Welfare Scheme (New Scheme) ?
- (A) Providing free education to Tribal women
(B) Supplying low-cost equipment and working capital for new industries/business to BPL category beneficiaries of Scheduled Tribes
(C) Funding infrastructure development in Tribal regions
(D) Promoting sports among Tribal youth
92. Which city in Madhya Pradesh has a cluster dedicated to the production of transformers and allied products ?
- (A) Indore
(B) Gwalior
(C) Bhopal
(D) Jabalpur



93. How did Madhya Pradesh perform in the assessment of states for Business Reforms Action Plan 2020 ?
- (A) Madhya Pradesh was rated as 'Under Achievers'.
(B) Madhya Pradesh was rated as 'Top Achievers'.
(C) Madhya Pradesh was not rated in the assessment.
(D) Madhya Pradesh was rated as 'Achievers'.
94. Arrange the following districts of Madhya Pradesh in order of their decennial population growth rate during 2001-2011; as per the 2011 census. Arrange from the lowest to highest.
- (A) Anuppur, Mandsaur, Betul, Chhindwara
(B) Anuppur, Betul, Chhindwara, Mandsaur
(C) Betul, Chhindwara, Mandsaur, Anuppur
(D) Betul, Anuppur, Chhindwara, Mandsaur
95. Which district in Madhya Pradesh showed the highest improvement in multi-dimensional poverty as per the report of Madhya Pradesh State Policy and Planning Commission (2023) ?
- (A) Barwani
(B) Khandwa
(C) Balaghat
(D) Alirajpur
96. Who was the Father of Local Self-Government in India ?
- (A) Lord Dalhousie
(B) Lord Mountbatten
(C) Lord Macaulay
(D) Lord Ripon
97. By which Amendment of the Indian Constitution have the municipal laws been updated ?
- (A) 71
(B) 72
(C) 74
(D) 73
98. Who amongst the following was the first Speaker of the Madhya Pradesh Legislative Assembly ?
- (A) Bhagwantrao Mandloi
(B) Dwarka Prasad Mishra
(C) Shankar Dayal Sharma
(D) Pandit Kunjilal Dubey
99. Who decides whether a bill is a money bill or not in the State ?
- (A) Chief Minister
(B) Governor
(C) Speaker of the Vidhan Sabha
(D) Law Minister
100. What is the maximum age limit of a High Court judge ?
- (A) 60 years
(B) 62 years
(C) 58 years
(D) 56 years