

Question Booklet No. 42281

Question Booklet

Question Booklet Series: **D**

Post Code : J -1

PAPER - I

Important : Please consult your Admit Card/Roll No. slip before filling your roll number on the test booklet and OMR answer sheet.

Roll No. in Figures:

--	--	--	--	--	--	--	--

Roll No. in Words_

OMR Answer Sheet Serial No.

Number of Multiple Choice Questions : 100

Time: 2 hours

Maximum Marks : 100

Signature of the Candidate____

Signature of the Invigilator _

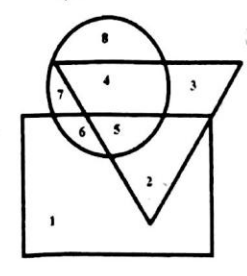
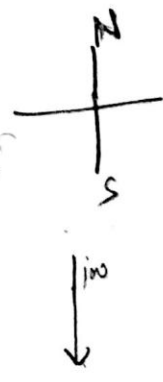
DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL ASKED TO DO SO.

- 4 6 6 6 12 4 10
1. Which term does not fit into the following series?
1, 5, 9, 15, 25, 37, 49
1) 9 2) 15 3) 25 4) 37
2. The first pair has some relation, replace the question mark from given alternatives on the basis of that relation
Cattle : Fodder :: Fish : ?
1) Feed 2) hay 3) insects 4) plankton
3. Find the odd one
(i) Big (ii) Small (iii) Trivial (iv) Tiny (v) Huge
1) (i) 2) (ii) 3) (iii) 4) (v)
4. In a certain code, OPERATION is written as NODQBUJPO. How is INVISIBLE written in that code?
1) HMUHTHAKD 2) JOWJTJCMF 3) JOWJTHAKD 4) HMUHTJCMF
5. In a certain code, DEAF is written as 3587 and FILE is written as 7465. How is IDEAL written in that code?
1) 43586 2) 43568 3) 63548 4) 48536

Directions: Study the following information and answer Q. Nos. 6-7

- (i) 'P#Q' means 'P' is father of 'Q' (ii) 'P+Q' means 'P' is mother of 'Q'
(iii) 'P-Q' means 'P' is brother of 'Q' (iv) 'P*Q' means 'P' is sister of 'Q'
6. If $A+B\#C-D$, then A is D's
1) father 2) grandmother 3) sister 4) grandfather
7. Which of the following shows that 'A' is the aunt of 'E'?
1) $A+B-C\#D\#E$ 2) $A\#B\#C+D-E$ 3) $A\#B\#C\#D-E$ 4) $A-B+C\#D\#E$
8. Six persons A, B, C, D, E and F are standing in a circle. B is between D and C. A is between E and C. F is to the right of D. Who is between A and F?
1) B 2) C 3) D 4) E
9. In a shop, there were 4 dolls A, B, C and D of different heights. D is neither as tall as A nor as short as C. B is shorter than D but taller than C. If you want to buy the tallest doll, which one should you buy?
1) A only 2) only D 3) either A or D 4) either B or D
10. Deepa moved 75m towards north, turned left and moved 25m, again turned left and walked 80m. Finally, she turned to the right at an angle of 45° . In which direction was she moving finally?
1) North-east 2) South-west 3) West 4) South-east
11. A postman was returning to the post office which was in front of him to the north. When post office was 100m away from him, he turned left and walked 50m to deliver the last letter. He then moved to the same direction for 40m and turned to his right and moved 100 m. At this point, how many metres was he away from the post office?
1) 0 m 2) 90m 3) 150m 4) 140m
12. In the Fig. triangle represents doctors, circle represents players and the rectangle represents artists.
Find the regions that represent players who are neither artists nor doctors?
1) 1 and 2 2) 3 and 4
3) 6 and 7 4) 7 and 8

D E A L
4 3 5 8 6



AF

13. If the letters of the word TRANSFORM are rearranged as they appear in English alphabet, then the position of how many letters will remain unchanged after such rearrangement?
- 1) 3 2) 2 3) 1 4) none

14. In the following letter-number symbol sequence:
SK6+Q2R*CF8E\$G2#49LN3UV5Y÷B7W9
 If positions of # and \$ are interchanged, also the positions of + and *, Q and K; F and V are interchanged, which of the following will be the 9th element to the left of 18th element from the left.
- 1) ~~C~~ 2) V 3) 8 4) *



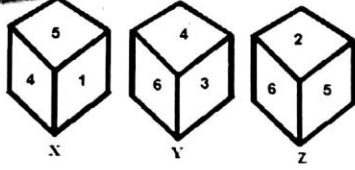
15. In the numbers from 100 to 1000, how many times 1 comes at the ten's place?
 1) 9 2) 10 3) 90 4) 190
16. Muskan wants to watch a programme on T.V. at 10.00 p.m. and before that she wants to finish her 40 minutes assignment in each of her 5 subjects. What is the latest time to which she can start and complete the homework in time for watching programme?
 1) 6.30 p.m. 2) 6.40 p.m. 3) 7.10 p.m. 4) 7.20 p.m.

17. Robin says, "If Jai gives me ₹ 40, he will have half as much as Atul, but if Atul gives me ₹ 40, then three of us will all have the same amount". What is the total amount of money that Robin, Jai and Atul have with them?
 1) ₹ 240 2) ₹ 300 3) ₹ 320 4) ₹ 360

SQ6*F2R+CDL

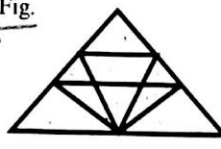
18. Insert the missing number
- | | | | | | |
|---|----|----|---|----|---|
| 3 | 8 | 10 | 2 | ? | 1 |
| 6 | 56 | 90 | 2 | 20 | 0 |
- 1) 0 2) 3 3) 5 4) 7

19. Three different positions X, Y, Z of a dice are shown in the Fig. below. Which number lies at bottom face in position X?



- 1) 2 2) 3 3) 6 4) 4

20. Count the number of triangles in the Fig.



- 1) 12 2) 18 3) 22 4) 26

21. Which of the following statements about the National Curriculum Framework-2005 is true?

- 1) It promotes the idea of India from a national perspective ✗
 2) It focuses on creating awareness about the dalit issues ✗
 3) It stresses that a teacher-dominated classroom needs to be replaced with a learner-centred one. ✓
 4) It makes an attempt to infuse religious values in the curricula ✗

22. Which one of the following is not one of the characteristics of a good teacher?
 1) A teacher is a facilitator who enhances learners' abilities to think, communicate and collaborate with others. ✓
 2) A teacher is a manager who moulds the pupils' ideologies.
 3) A teacher is a reflective practitioner who improvises instructions. ✓
 4) A teacher is also a lifelong learner who continuously engages in self-evaluations. ✓
23. Which of the following is not one of the primary objectives of teaching?
 1) To prepare the politically conscious citizens.
 2) To bring desired change in the learners. ✓
 3) To shape the learners' behavior according to her/his aptitude and inclination.
 4) To facilitate acquisition of knowledge. ✓
24. Assessment is different from evaluation because
 1) Evaluation leads to assessment ✓
 2) Both concepts are the same ✓
 3) Both the concepts are independent of each other ✓
 4) Assessment leads to evaluation ✓
25. The most important ability of an efficient teacher is:
 1) Possession of skills to dramatize learning experience ✓
 2) Competence to plan and provide effective, goal-oriented learning modules and experiences ✓
 3) ability to explain the learning material with clarity ✓
 4) generating bonhomie between the teacher and students ✓
26. There will emerge better and more effective communication in the classroom if a teacher –
 1) talks extempore using examples from other disciplines as well. ✓
 2) reads from the prepared notes. ✓
 3) talks extempore.
 4) uses notes as a guide. ✓
27. Which one of the following is the most unreliable predictor of educational achievement?
 1) Inherited ability to learn ✓
 2) Self-concept
 3) Ethnic origin of the parents ✓
 4) Classroom behavior ✓
28. Education is a process which is aimed at –
 1) Bringing out the best in the learner in terms of body, spirit and mind. ✓
 2) Providing a degree to the learner. ✓
 3) Engaging a learner in some meaningful activity. ✓
 4) Making a learner a civilized being.
29. A teacher is expected to convey and disseminate most effectively the right attitude and values to the students through:
 1) Story-telling ✓
 2) Social networking sites ✓
 3) Reward and punishment ✓
 4) Embodying the desired attitude and values in her/his own conduct and behavior ✓
30. The most important cause of the failure of a teacher lies in the area of:
 1) Inter-personal relationship ✓
 2) Verbal ability
 3) Strict handling of the students ✓
 4) Knowledge of the teacher

31. The aim of education is affected by or contingent on:
 1) Strength of the class ✗ 2) Needs and aspirations of the particular class ✗
 3) Policies decided by the concerned Ministry ✗ 4) Needs of the learner ✓
32. A teacher can ensure the participation of all the students in a diverse ability classroom through:
 1) Group activity ✓ 2) Differentiated teaching strategies ✓
 3) Team teaching ✗ 4) Peer learning ✗
33. Who was the founder of the first Kindergarten ('garden of children') which focused on growing young minds?
 1) Harriet Martineau 2) Maria Montessorie 3) John Locke 4) Friedrich Frobel
34. While dealing with the problem-students, a teacher should –
 1) Ignore them ✗
 2) Talk to them frankly so as to guide and channelize their potential in constructive ways ✓
 3) Complain to the principal about their behavior ✗
 4) Intimate their parents about their behavior ✓
35. Verbal guidance is least effective if a teacher is dealing with –
 1) Relationships 2) Concepts and facts 3) Skills ✓ 4) Attitudes
36. Maximum participation of students is possible in teaching through –
 1) Discussion method ✓ 2) Lecture Method ✗
 3) Textbook method ✗ 4) Audio-Visual method ✓
37. Which philosopher did emphasize the role of parents and home environment in deciding the character and ability of the child?
 1) R.W. Emerson 2) H.D. Thoreau 3) Harriet Martineau 4) Charlotte Mason ✓
38. The new role of the teacher as suggested by the reformed education-policies, is that of a
 1) Transmitter of knowledge ✗ 2) Classroom manager ✗
 3) Social activist ✗ 4) Facilitator of knowledge ✓
39. The new examination system in schools is based on –
 1) The grading pattern ✓ 2) The continuous and comprehensive evaluation ✓
 3) Multiple examination ✗ 4) The continuous evaluation ✗
40. Which of the following is not a teaching-learning problem?
 1) Poor infrastructure of the classroom ✓
 2) Teacher lacking in content rigor ✓
 3) Teacher lacking in effective communication skills ✓
 4) Wrong choice of teaching methods ✓

41. वर्णमाला किसे कहते हैं?
 1) भाषा की सार्थक इकाई को 2) वर्णों के व्यवस्थित समूह को
 3) वर्णों के संकलन को ✗ 4) शब्द गणना को ✗
42. निम्नलिखित में से कौन सा एक संयुक्त व्यंजन नहीं है?
 1) क्ष 2) त्र 3) ष 4) ज
43. वर्तनी के अनुसार कौन सा शब्द सही नहीं है?
 1) ज्योतसना 2) ज्योतिसना 3) ज्योत्सना 4) जोतस्ना
44. वर्तनी के अनुसार कौन सा शब्द अशुद्ध है?
 1) उन्मूलक 2) उन्मुलक 3) उन्मूलाक ✗ 4) उनमूलक ✗
45. धनवान का विलोम है?
 1) अकिंचन ✓ 2) किंकर 3) कंचन 4) धनाढ्य

46. चिरंतन का विलोम शब्द है?
 1) अलौकिक 2) शाश्वत 3) अद्वितीय 4) नश्वर
47. उर्वरा का विलोम शब्द है?
 1) उत्तमा 2) श्रेष्ठा 3) अतिवृष्टि 4) ऊसरा
48. 'जंगल में लगने वाली आग' का एक शब्द क्या है?
 1) जठरानल 2) दावानल 3) बड़वानल 4) कामानल
49. 'आशा से बहुत अधिक' का एक शब्द क्या है?
 1) आशातीत 2) अपेक्षा 3) प्रतियाशित 4) इच्छा
50. 'किसी संस्था के पच्चीस वर्ष पूर्ण होने पर, होने वाले उत्सव के लिए एक शब्द है -
 1) हीरक जयंती 2) रजत जयंती 3) स्वर्ण जयंती 4) शताब्दी
51. निम्नलिखित में से वाक्य के घटक हैं?
 1) उद्देश्य और विशेषण 2) उद्देश्य और क्रिया
 3) क्रिया और संज्ञा 4) उद्देश्य और विधेय
52. 'छक्के छुड़ाना' मुहावरे का अर्थ है -
 1) क्रिकेट के खेल का नियम 2) घायल करना 3) हराना 4) टूट जाना
53. 'पौ बारह होना' का अर्थ क्या है?
 1) दाव हार जाना 2) लाभ ही लाभ होना 3) पौने बारह 4) सुबह का समय
54. 'विरोध करना' के लिए सही मुहावरे का चयन करें -
 1) सिर कटवाना 2) सिर कटाना 3) सिर उठाना 4) सिर चढ़ाना
55. 'कोयले की दलाली में मुंह काला' का अर्थ है -
 1) कोयले का व्यापार 2) काला हो जाना 3) व्यापार में लाभ 4) बुरे कार्य में बुराई मिलना
56. 'कवि' शब्द का स्त्रीलिंग है -
 1) कवयीत्री 2) कवयित्री 3) कवित्री 4) कवइस्त्री
57. 'आँख का अंधा नाम नयन सुख' का अर्थ है -
 1) एक ही व्यक्ति वह भी नेत्रहीन 2) गुण के विपरीत नाम
 3) नाम अच्छा होना 4) आँखों को प्रिय लगाना
58. 'करण' कारक का चिन्ह है -
 1) ने, हे 2) को 3) से 4) के लिए
59. 'शिव' का विशेषण क्या है?
 1) शिवाय 2) हरि 3) शंकर 4) शैव
60. 'सचरित्र' का संधि-विच्छेद क्या है ?
 1) सत्+चरित्र 2) स+चरित्र 3) सः+चरित्र 4) सच+इत्र

Directions (Q.No.61-64): Mark the correct synonym of the given word.

61. Abstemious
 1) intemperate 2) cruel 3) lazy 4) austere
62. Canny
 1) foolish 2) shrewd 3) reckless 4) efficient
63. Brusque
 1) polite 2) verbose 3) curt 4) radiant
64. Cantankerous
 1) irascible 2) affable 3) kind 4) indifferent

Directions (Q.No.65-68): Mark the correct antonym of the given word.

65. Feral
 1) fever 2) wild 3) tame 4) fast

66. Intrepid
1) bold 2) kind 3) wild 4) cowardly
67. Abstruse
1) clear 2) absurd 3) obscure 4) esoteric
68. Convalescence
1) recovery 2) relapse 3) rehabilitation 4) retry

Directions (Q.No.69-72): Mark the correct preposition to be filled in the gaps.

69. We spent the time going _____ our dialogues.
1) of 2) off 3) to 4) over
70. He knew how he could bring _____ brilliant business deals.
1) off 2) from 3) of 4) into
71. We should not be carried _____ by our praise.
1) into 2) away 3) out 4) from
72. The bomb went _____ in the market.
1) up 2) out 3) off 4) from

Directions (Q.No.73-76): Mark the correct meaning of the given idioms and phrases.

73. to be all agog
1) to be sad 2) to be excited 3) to be arrogant 4) to be free from errors
74. to cock a snook at
1) to domesticate animals 2) to tame wild animals
3) to train animals 4) to show one's disrespect for
75. to beggar description
1) to be beyond description 2) to condemn someone
3) to praise someone 4) to support someone
76. to bury the hatchet
1) to criticize 2) to retire from active life
3) to cease fighting 4) to bury the dead people

Directions (Q.No.77-80): Mark the correct meaning of the given words.

77. Condonation
1) refers to the act of overlooking or of forgiving an offence or transgression
2) refers to the act of blaming others for one's failure
3) refers to the act of criticizing others
4) refers to the act of helping the poor
78. Gerontology
1) refers to the study of children 2) refers to the scientific study of old age
3) refers to the study of games and sports 4) refers to the study of birds
79. Graphologist
1) refers to someone who analyses character from handwriting
2) refers to someone who analyses the data
3) refers to someone who examines the condition of women
4) refers to someone who studies nature
80. Semanticist
1) is a linguistic scientist 2) is a clever politician
3) is a social scientist 4) is a spiritual person

81. The words – "Satyamev Jayate" inscribed on the National Emblem have been taken from:
 1) Ish Upanishad ✓ 2) Mundaka Upanishad ✓
 3) Chhandogya Upanishad ✓ 4) Kena Upanishad ✓
82. The design of the National Flag of India was adopted by the Constituent Assembly of India on
 1) 22 July 1947 2) 26 January 1950 ✓ 3) 26 January 1949 4) 15 August 1947 ✓
83. The National Calendar based on the Saka Era begins from:
 1) the month of Vaisakh ✓ 2) the month of Pausha ✓
 3) the month of Chaitra ✓ 4) the month of Ashadha ✓
84. Who, of the following, is the ex-officio chairman of the Rajya-Sabha?
 1) The Vice-President of India ✓ 2) The President of India
 3) The Prime Minister of India ✓ 4) The Chief Justice of the Supreme Court of India ✓
85. The Fundamental Duties of the citizens of India are included in:
 1) Part IA of the Constitution 2) Part IIA of the Constitution
 3) Part IIIA of the Constitution 4) Part IVA of the Constitution ✓
86. The Kisan Call Centres have been functioning since _____
 1) 2008 2) 2004 3) 2010 4) 2012 ✓
87. "Project GAGAN" stands for:
 1) GPS Aided Geo Augmented Navigation Project ✓
 2) Globally Aided Geo Augmented Navigational Project
 3) Geo-Political-Social Association of Global Navigational Project ✓
 4) GPS Association of Geo Augmented Navigation Project ✓
88. Which of the following National Highways has the maximum length?
 1) National Highway 1 (NH1) 2) National Highway 2 (NH2) ✓
 3) National Highway 3 (NH3) 4) National Highway 7 (NH7)
89. The name of the oldest existing newspaper in India is:
 1) The Bengal Gazette ✓ 2) The Times of India
 3) Mumbai Samachar 4) Calcutta Review
90. Which among the following trains does cover the longest route in the country?
 1) G.T. Express 2) Karnataka Express
 3) Guwahati-Trivendrum Express ✓ 4) Gorakhpur-Cochin Express ✓
91. The first railway line in India was started in the year:
 1) 1840 2) 1853 ✓ 3) 1850 4) 1873
92. India's first indigenously built submarine was:
 1) INS Shakti ✓ 2) INS Savitri 3) INS Vibhuti 4) INS Delhi
93. According to the UN-declaration, the Yoga Day will be celebrated on:
 1) 21 June 2) 21 July 3) 21 May 4) 21 April ✓
94. Who, of the following, is the Chief of the Army Staff at present?
 1) Gen. Bikram Singh ✓ 2) Gen. Robin Dhowan ✓
 3) Gen. Dilbagh Singh ✓ 4) Gen. Dalbir Singh Subag ✓
95. Who was awarded the Nobel Prize for Literature 2014?
 1) Patrick Modiano ✓ 2) Toni Morrison 3) Alice Munro 4) Wole Soyinka ✓
96. Which of the following Tennis players did win the Men's Singles Title in the 2014 Australian open?
 1) Rafael Nadal 2) S. Wawrinka 3) R. Federer ✓ 4) Andy Murray ✓
97. First Indian Woman Chief Minister of a State was
 1) Aruna Asaf Ali ✓ 2) Sarojini Naidu ✓
 3) Sucheta Kripalani ✓ 4) Rajkumari Amrit Kaur ✓

98.

~~First~~ Indian to become the President of International Court of Justice was:-

- 1) Justice V.K. Krishna Iyer · 2) Justice Rajinder Sachar
3) Justice M. Katjoo ✗ 4) Dr. Nagendra Singh

99. Which country is known as the "Sick Man of Europe"?

- 1) Spain ✗ 2) France ✗ 3) Portugal 4) Turkey ✗

100. Which of following statements about M.S. Dhoni's retirement is incorrect?

- 1) M. S. Dhoni played his last Test Match against Australia in Melbourne in 2014 .
2) M.S. Dhoni retired from Test Cricket after the Melbourne Test Match in 2014.
3) M.S. Dhoni played 95 Test Matches for India and was India's best captain. ✓
4) M.S. Dhoni will continue to play in One-Day and T-20 cricket matches.