

Time: 1 HOUR 30 MINUTES

Signature of Invigilator

Total Marks: 85

Instructions to Candidates

1. Do not write your name or put any other mark of identification anywhere in the OMR Response Sheet. IF ANY MARK OF IDENTIFICATIONS IS DISCOVERED ANYWHERE IN OMR RESPONSE SHEET, the OMR sheet will be cancelled, and will not be evaluated.
2. This Question Booklet contains the cover page and a total of 85 Multiple Choice Questions of 1 mark each
3. Space for rough work has been provided at the beginning and end. Available space on each page may also be used for rough work.
4. There is negative marking in Multiple Choice Questions. For each wrong answer, 0.25 marks will be deducted.
5. USE/POSSESSION OF ELECTRONIC GADGETS LIKE MOBILE PHONE, iPhone, iPad, page ETC. is strictly PROHIBITED.
6. Candidate should check the serial order of questions at the beginning of the test. If any question is found missing in the serial order, it should be immediately brought to the notice of the Invigilator. No pages should be torn out from this question booklet.
7. Answers must be marked in the OMR response sheet which is provided separately. OMR Response sheet must be handed over to the invigilator before you leave the seat.
8. The OMR response sheet should not be folded or wrinkled. The folded or wrinkled OMR/Response Sheet will not be evaluated.
9. Write your Roll Number in the appropriate space (above) and on the OMR Response Sheet. Any other details, if asked for, should be written only in the space provided.
10. There are four options to each question marked A, B, C and D. Select one of the most appropriate options and fill up the corresponding oval/circle in the OMR Response Sheet provided to you. The correct procedure for filling up the OMR Response Sheet is mentioned below.

CORRECT METHOD			
(A)	☒	(C)	(D)

WRONG METHOD																							
(A)	☒	(C)	(D)	(A)	(B)	☒	(D)	☒	(B)	(C)	(D)	(A)	☒	(C)	☒	(A)	☒	(C)	(D)	☒	(B)	(C)	☒

General Awareness

1. Which Indian scheme aims to make cities clean and improve sanitation?
 - a) Smart Cities Mission
 - ☒ b) Swachh Bharat Mission
 - c) AMRUT Mission
 - d) Digital India
2. Who is the first Indian to win an individual Olympic gold medal?
 - a) Abhinav Bindra
 - b) Neeraj Chopra
 - c) Rajyavardhan Singh Rathore
 - d) Vijender Singh
3. Which constitutional amendment made education a fundamental right for children aged 6 to 14?
 - a) 73rd Amendment
 - b) 86th Amendment
 - ☒ c) 42nd Amendment
 - d) 44th Amendment
4. Which Indian city is known as the 'Silicon Valley of India'?
 - a) Hyderabad
 - b) Pune
 - ☒ c) Bengaluru
 - d) Chennai
- ☒ 5. NIPUN Bharat Mission focuses on:
 - a) Higher education
 - ☒ b) Foundational literacy and numeracy by Grade 3
 - c) Vocational training
 - d) Adult education
6. Which is the smallest state of India by area?
 - ☒ a) Goa
 - b) Sikkim
 - c) Tripura
 - d) Manipur
7. The "Swachh Bharat Abhiyan" was launched in which year?
 - a) 2012
 - b) 2014
 - ☒ c) 2016
 - d) 2018

responsible for conducting the Civil Services Examination?

- b) UPSC
- c) IBPS
- d) RBI

9. Who said, "Education is the manifestation of perfection already in man"?

- a) Mahatma Gandhi
- b) Rabindranath Tagore
- c) Swami Vivekananda
- d) Dr. A.P.J. Abdul Kalam

10. Which of the following is NOT a fundamental right in India?

- a) Right to Equality
- b) Right to Education
- c) Right to Property
- d) Right to Freedom of Speech

11. Which Indian leader started the 'Basic Education' movement (Nai Talim)?

- a) Jawaharlal Nehru
- b) Mahatma Gandhi
- c) B.R. Ambedkar
- d) Rabindranath Tagore

12. Which country won the ICC Men's T20 World Cup 2024?

- a) India
- b) Australia
- c) England
- d) Pakistan

13. Mirrors used for rear views in cars, buses, and trucks are:

- a) Convex mirrors
- b) Concave mirrors
- c) Plane mirrors
- d) Parabolic mirrors

14. Which Indian state launched the 'Ladli Behna Yojana' to provide financial assistance to women?

- a) Rajasthan
- b) Madhya Pradesh
- c) Uttar Pradesh
- d) Gujarat

15. Which country is known as the "Land of Rising Sun"?

- a) China
- b) Japan
- c) South Korea
- d) Thailand

16. In Jamia Millia Islamia, the term "Shaikh-ul-Jamia" refers to which administrative position?

- a) Vice-Chancellor

- d) Dean
17. What is the normal body temperature of a healthy human being?
a) 35.0°C
b) 36.9°C
c) 37.5°C
d) 38.0°C
18. The PM SHRI Scheme aims to:
a) Provide scholarships to students
b) Upgrade schools as models of NEP 2020
c) Offer free textbooks
d) Promote digital learning only
19. Which is the longest river in India?
a) Yamuna
b) Brahmaputra
c) Ganga
d) Godavari
20. On which date was the Chandrayaan-3 mission successfully landed on the Moon?
a) 14 July 2023
b) 23 August 2023
c) 15 August 2023
d) 26 January 2023
21. Which of the following is the highest body for higher education in India?
a) AICTE
b) UGC
c) NCERT
d) MHRD
22. Who is the captain of the Indian Women's Cricket Team (ODI)?
a) Harmanpreet Kaur
b) Mithali Raj
c) Smriti Mandhana
d) Jhulan Goswami
23. October 31, 2014, was celebrated as 'Rashtriya Ekta Diwas' on whose birth anniversary?
a) Jawaharlal Nehru
b) Sardar Vallabhbhai Patel
c) Mahatma Gandhi
d) Subhas Chandra Bose
24. Under the NEP 2020, what is the new curricular structure proposed for school education?
a) 10+2
b) 5+3+3+4

- c) 6+4+2
- d) 3+5+4

25. Jamia Millia Islamia became a Central University by an Act of Parliament in which year?
- a) 1972
 - b) 1988
 - c) 1995
 - d) 2001
26. International Women's Day is celebrated on:
- a) 1st March
 - b) 8th March
 - c) 15th March
 - d) 21st March
27. Sustainable Development Goal (SDG) 4, often discussed in G20 agendas, is related to:
- a) Quality Education
 - b) Gender Equality
 - c) Clean Water and Sanitation
 - d) Poverty Eradication
28. The 'Khelo India' program was launched to promote:
- a) Education
 - b) Sports
 - c) Agriculture
 - d) Technology
29. The 'Rashtriya Madhyamik Shiksha Abhiyan' (RMSA) focuses on:
- a) Primary education
 - b) Secondary education
 - c) Higher education
 - d) Adult education
30. Who was the first Governor-General of independent India?
- a) Lord Mountbatten
 - b) C. Rajagopalachari
 - c) Jawaharlal Nehru
 - d) Dr. Rajendra Prasad

General Intelligence

31. If "TABLE" is coded as "UBCMF", how is "CHAIR" coded?
- a) DIBJS
 - b) DIBKR
 - c) DJBJS
 - d) DIBJR
32. Rahul walks 20 km towards northwest, then 40 km towards east, and finally 20 km towards south. How far is he from the starting point?
- a) 40 km

33. Statements:
All boxes are pencils.
All pencils are sharpeners.
Conclusions:
I. All boxes are sharpeners.
II. Some sharpeners are boxes.
a) Only conclusion I follows
b) Only conclusion II follows
c) Both conclusions follow
d) Neither conclusion follows
34. Choose the alternative which closely resembles the mirror image of the given combination when the mirror is placed on the right side.
Given combination: K9T4M2R
a) R2M4T9K
b) R2T4M9K
c) K2M4T9R
d) R2M9T4K
35. Find the next number: 3, 8, 15, 24, 35, ?
a) 46
b) 48
c) 50
d) 52
36. If $A = 1$, $B = 2$, $C = 3$... what is the value of "DOG"?
a) 26
b) 30
c) 27
d) 29
37. Which one of these numbers is a prime number? 21, 29, 33, 39
a) 21
b) 29
c) 33
d) 39
38. Find the next letter: D, I, N, S, ?
a) X
b) W
c) Y
d) Z
39. Leaf : Photosynthesis :: Heart : ?
a) Blood
b) Circulation

d) Pump

40. If "SMART" is coded as "TNBSU", how is "TRAIN" coded?

- a) USBJO
- b) USBHO
- c) USBJN
- d) UUBJO

41. If 1st January 2025 is Wednesday, what day will 1st January 2028 be?

- a) Saturday
- b) Sunday
- c) Monday
- d) Tuesday

$$\begin{array}{r} 60 \\ + 5 \\ \hline 300 \end{array}$$

42. A train travels 60 km in 1 hour. How much distance will it cover in 5 hours?

- a) 240 km
- b) 300 km
- c) 360 km
- d) 280 km

43. From the number 86427315, digits at odd and even positions are interchanged. How many digits remain unchanged?

- a) 0
- b) 2
- c) 4
- d) 6

44. Find the odd one out:

- a) 121
- b) 144
- c) 169
- d) 152

(2)

45. In a class, the ratio of boys to girls is 3 : 2. If the total number of students is 40, how many girls are there?

- a) 12
- b) 14
- c) 16
- d) 18

46. A rectangular field has length 25 cm and breadth 15 cm. What is its perimeter?

- a) 60 cm
- b) 70 cm
- c) 80 cm
- d) 100 cm

47. Calculate: $20 \div (5 - 3) \times 2 + 4$

- a) 20
- b) 24

$$\begin{array}{r} 20 \\ \div 2 \\ \hline 10 \\ \times 2 \\ \hline 20 \\ + 4 \\ \hline 24 \end{array}$$

- d) 26
48. What is 30% of 200?
a) 50
b) 68
c) 60
d) 70
49. Simplify: $36 \div 6 \times 3 + 8$
a) 20
b) 24
c) 26
d) 30
50. A number is increased by 20% to become 240. What is the original number?
a) 180
b) 190
c) 200
d) 220
51. Find the average of 10, 20, 30, 40, 50
a) 25
b) 30
c) 35
d) 40
52. If 8 workers complete a work in 12 days, how many days will 6 workers take (same work)?
a) 14 days
b) 16 days
c) 18 days
d) 20 days
53. Which of the following numbers is divisible by 11?
a) 12344321
b) 98765432
c) 11235813
d) 12345678
54. What is the simple interest on ₹1000 at 10% per annum for 2 years?
a) 100
b) 150
c) 200
d) 250
55. Which of the following numbers is divisible by 11?
a) 12344321
b) 98765432
c) 11235813
d) 12345678

56. The age of a father is four times the sum of ages of his two daughters. After 6 years, his age will be three times their total age. What is the present age of the father?
- a) 48 years
 - b) 60 years
 - c) 72 years
 - d) 84 years
57. If A is the brother of B, and B is the sister of C, how is A related to C?
- a) Brother
 - b) Sister
 - c) Father
 - d) Cannot be determined
58. Pointing to a boy in a photograph, a woman said, "His sister's father is the only son of my grandmother." How is the woman related to the boy?
- a) Sister
 - b) Aunt
 - c) Mother
 - d) Cousin
59. Six friends A, B, C, D, E and F are sitting in a circle facing the centre. A is sitting to the immediate right of B. C is sitting opposite A. D is sitting between C and E. F is not an immediate neighbour of B. Who is sitting to the immediate left of A?
- a) B
 - b) C
 - c) D
 - d) F
60. Which of the following numbers is divisible by both 3 and 5?
- a) 45
 - b) 52
 - c) 63
 - d) 70