



# SAMPLE PAPER

JEE(MAIN + ADVANCED)-2024

CODE-0

## MATHEMATICS

### PART : I

- |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1.  | (A) | 2.  | (C) | 3.  | (B) | 4.  | (B) | 5.  | (D) | 6.  | (B) |
| 7.  | (A) | 8.  | (A) | 9.  | (B) | 10. | (B) | 11. | (B) | 12. | (A) |
| 13. | (C) | 14. | (A) | 15. | (C) | 16. | (B) | 17. | (C) | 18. | (A) |
| 19. | (C) | 20. | (A) | 21. | (A) | 22. | (B) | 23. | (D) | 24. | (D) |
| 25. | (A) | 26. | (D) | 27. | (D) | 28. | (A) | 29. | (B) | 30. | (B) |
| 31. | (A) | 32. | (B) | 33. | (A) | 34. | (C) | 35. | (D) | 36. | (B) |
| 37. | (D) | 38. | (D) | 39. | (B) | 40. | (C) |     |     |     |     |

## PHYSICS

### PART : II

- |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 41. | (B) | 42. | (A) | 43. | (B) | 44. | (C) | 45. | (B) | 46. | (B) |
| 47. | (C) | 48. | (D) | 49. | (A) | 50. | (B) | 51. | (B) | 52. | (B) |
| 53. | (C) | 54. | (A) | 55. | (D) | 56. | (A) | 57. | (B) | 58. | (A) |
| 59. | (D) | 60. | (B) |     |     |     |     |     |     |     |     |

## CHEMISTRY

### PART : III

- |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 61. | (C) | 62. | (C) | 63. | (D) | 64. | (A) | 65. | (B) | 66. | (C) |
| 67. | (D) | 68. | (C) | 69. | (C) | 70. | (B) | 71. | (B) | 72. | (B) |
| 73. | (C) | 74. | (C) | 75. | (C) | 76. | (C) | 77. | (C) | 78. | (C) |
| 79. | (A) | 80. | (B) |     |     |     |     |     |     |     |     |

## MENTAL ABILITY

### PART : IV

- |     |     |      |     |     |     |     |     |     |     |     |     |
|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 81. | (A) | 82.  | (A) | 83. | (B) | 84. | (D) | 85. | (B) | 86. | (A) |
| 87. | (A) | 88.  | (C) | 89. | (D) | 90. | (B) | 91. | (C) | 92. | (B) |
| 93. | (C) | 94.  | (C) | 95. | (B) | 96. | (A) | 97. | (D) | 98. | (B) |
| 99. | (B) | 100. | (D) |     |     |     |     |     |     |     |     |