

PACE-IIT & MEDICAL

MUMBAI / DELHI-NCR / PUNE / NASHIK / AKOLA / GOA / JALGOAN / BOKARO / AMRAVATI / DUBAI / DHULE

IIT – JEE: 2024

MAJOR TEST - 4

DATE: 25/06/23

ANSWER KEY

PAPER – 1 (Code – 11)

PART (A) : PHYSICS

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|------------|------------|-----------|-----------|-----------|
| 1. (B) | 2. (A) | 3. (D) | 4. (B) | 5. (1.73) |
| 6. (3) | 7. (30) | 8. (1.5) | 9. (8) | 10. (2) |
| 11. (ABCD) | 12. (ABCD) | 13. (AC) | 14. (AC) | 15. (BD) |
| 16. (C) | 17. (10) | 18. (110) | 19. (320) | |

PART (B) : CHEMISTRY

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|------------|------------|------------|------------|-------------|
| 20. (A) | 21. (B) | 22. (D) | 23. (C) | 24. (12.65) |
| 25. (120) | 26. (0.62) | 27. (0.53) | 28. (5) | 29. (3) |
| 30. (ABCD) | 31. (AC) | 32. (AC) | 33. (ABCD) | 34. (ABD) |
| 35. (CD) | 36. (8) | 37. (10) | 38. (5) | |

PART (C) : MATHEMATICS

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|------------|-----------|----------|------------|-----------|
| 39. (A) | 40. (B) | 41. (C) | 42. (A) | 43. (2.8) |
| 44. (22.4) | 45. (4) | 46. (2) | 47. (48) | 48. (24) |
| 49. (AC) | 50. (ABD) | 51. (BC) | 52. (ABCD) | 53. (AB) |
| 54. (AD) | 55. (5) | 56. (21) | 57. (6) | |