

PACE-IIT & MEDICAL

MUMBAI / AKOLA / DELHI / KOLKATA / LUCKNOW / NASHIK / GOA / BOKARO / PUNE / NAGPUR

IIT – JEE: 2020

TW TEST (ADV)

DATE: 18/08/19

ANSWER KEY

PHYSICS : TRANSEVERSE WAVES

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|---------------|----------------|-----------|------------|-----------|
| 1. (A) | 2. (C) | 3. (A) | 4. (B) | 5. (C) |
| 6. (AD) | 7. (AB / ABCD) | 8. (ABCD) | 9. (BD) | 10. (CD) |
| 11. (AB or B) | 12. (CD) | 13. (BCD) | 14. (BC) | 15. (ABD) |
| 16. (2) | 17. (2) | 18. (2) | 19. (0.25) | 20. (20) |

CHEMISTRY : CO-ORDINATION COMPOUND

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|-----------|-----------|-----------|------------|-----------|
| 21. (C) | 22. (A) | 23. (D) | 24. (B) | 25. (C) |
| 26. (ABC) | 27. (AC) | 28. (ACD) | 29. (AC) | 30. (ABD) |
| 31. (ABC) | 32. (ABC) | 33. (AB) | 34. (ABCD) | 35. (ABC) |
| 36. (2) | 37. (9) | 38. (8) | 39. (2) | 40. (8) |

MATHEMATICS : APPLICATION OF DERIVATIVE

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|------------|------------|-----------|-----------|------------|
| 41. (B) | 42. (C) | 43. (C) | 44. (A) | 45. (A) |
| 46. (BC) | 47. (AB) | 48. (ABD) | 49. (ABD) | 50. (ABCD) |
| 51. (ABCD) | 52. (ABCD) | 53. (AC) | 54. (A) | 55. (AC) |
| 56. (4) | 57. (4) | 58. (24) | 59. (10) | 60. (0) |