

# PACE-IIT & MEDICAL

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

IIT – JEE: 2021

TW TEST (ADV)

DATE: 10/08/19

ANSWER KEY

## PHYSICS : KINEMATICS - I

- |           |          |          |          |           |
|-----------|----------|----------|----------|-----------|
| 1. (C)    | 2. (D)   | 3. (C)   | 4. (A)   | 5. (B)    |
| 6. (D)    | 7. (C)   | 8. (B)   | 9. (C)   | 10. (C)   |
| 11. (AD)  | 12. (CD) | 13. (BC) | 14. (BD) | 15. (BCD) |
| 16. (288) | 17. (50) | 18. (2)  | 19. (80) | 20. (59)  |

## CHEMISTRY : MOLE CONCEPT

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|-----------|-----------|----------|----------|-----------|
| 21. (A)   | 22. (A)   | 23. (B)  | 24. (B)  | 25. (B)   |
| 26. (A)   | 27. (B)   | 28. (B)  | 29. (C)  | 30. (A)   |
| 31. (ABD) | 32. (BCD) | 33. (C)  | 34. (BC) | 35. (ABD) |
| 36. (75)  | 37. (2)   | 38. (42) | 39. (32) | 40. (0.5) |

## MATHEMATICS : QUADRATIC EQUATION

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|------------|----------|-----------|-----------|----------|
| 41. (C)    | 42. (D)  | 43. (D)   | 44. (B)   | 45. (A)  |
| 46. (D)    | 47. (C)  | 48. (C)   | 49. (D)   | 50. (C)  |
| 51. (ABCD) | 52. (BC) | 53. (ACD) | 54. (ABC) | 55. (BC) |
| 56. (2)    | 57. (6)  | 58. (4)   | 59. (5)   | 60. (2)  |