

# PACE-IIT & MEDICAL

ANDHERI / BORIVALI / DADAR / CHEMBUR / THANE / MULUND / NERUL / POWAI

IIT – JEE: 2016

TW TEST

DATE: 13/09/15

NAPJC – 1, 2, 3, 4, 10, 11 & 12

## ANSWER KEY

### PHYSICS: LOM & FRICTION

- |            |            |          |           |           |
|------------|------------|----------|-----------|-----------|
| 1. (B)     | 2. (B)     | 3. (B)   | 4. (A)    | 5. (D)    |
| 6. (ABC)   | 7. (BC)    | 8. (AB)  | 9. (BC)   | 10. (BD)  |
| 11. (ABCD) | 12. (ABCD) | 13. (AB) | 14. (ABC) | 15. (ABD) |
| 16. (5)    | 17. (8)    | 18. (4)  | 19. (4)   | 20. (4)   |

### CHEMISTRY: GASEOUS STATE & PERIODIC TABLE

- |           |          |         |         |          |
|-----------|----------|---------|---------|----------|
| 1. (A)    | 2. (A)   | 3. (C)  | 4. (C)  | 5. (A)   |
| 6. (BC)   | 7. (AD)  | 8. (AD) | 9. (C)  | 10. (AB) |
| 11. (ABC) | 12. (AC) | 13. (B) | 14. (B) | 15. (A)  |
| 16. (3)   | 17. (5)  | 18. (4) | 19. (7) | 20. (4)  |

### MATHEMATICS: STRAIGHT LINE

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

CENTERS: MUMBAI / DELHI / AKOLA / KOLKATA / LUCKNOW / NASHIK / GOA / PUNE