

# FIITJEE INTERNAL TEST

## RANK IMPROVEMENT TEST – I

Batches: NWTR618G01, CAMP618, NWTW618A01 & PANINI618-XIIG1

IIT- JEE 2018

## ANSWERS

QP CODE: 122744.0

### SECTION – I (Chemistry)

#### Part – A

- |                 |          |         |              |
|-----------------|----------|---------|--------------|
| 1. C            | 2. B     | 3. B    | 4. C         |
| 5. C            | 6. B     | 7. C    | 8. B         |
| 9. B            | 10. B    | 11. C   | 12. C        |
| 13. B           | 14. B    | 15. B   | 16. ABC      |
| 17. <u>AB</u>   | 18. ABCD | 19. BC  | 20. ABCD/BCD |
| 21. <u>ABCD</u> | 22. AC   | 23. BCD |              |

#### Part – B

- |            |        |        |         |
|------------|--------|--------|---------|
| 1. A → S   | B → PT | C → PT | D → QRS |
| 2. A → PRT | B → Q  | C → Q  | D → S   |

### SECTION – II (Physics)

#### Part – A

- |        |        |          |          |
|--------|--------|----------|----------|
| 1. A   | 2. C   | 3. D     | 4. D     |
| 5. D   | 6. A   | 7. B     | 8. A     |
| 9. C   | 10. A  | 11. B    | 12. A    |
| 13. C  | 14. D  | 15. C    | 16. ABCD |
| 17. C  | 18. D  | 19. BD   | 20. BC   |
| 21. AC | 22. BC | 23. ABCD |          |

#### Part – B

- |           |           |         |           |
|-----------|-----------|---------|-----------|
| 1. A → PQ | B → PQRST | C → QST | D → PQRST |
| 2. A → RT | B → Q     | C → P   | D → S     |

### SECTION – III (Mathematics)

#### Part – A

- |          |         |                 |          |
|----------|---------|-----------------|----------|
| 1. B     | 2. A    | 3. B            | 4. D     |
| 5. B     | 6. C    | 7. A            | 8. A     |
| 9. B     | 10. B   | 11. <u>A(*)</u> | 12. A    |
| 13. C    | 14. B   | 15. C           | 16. AC   |
| 17. ABCD | 18. BCD | 19. BCD         | 20. ABCD |
| 21. AD   | 22. BC  | 23. AC          |          |

#### Part – B

- |           |        |               |        |
|-----------|--------|---------------|--------|
| 1. A → PR | B → S  | C → Q         | D → T  |
| 2. A → PR | B → PR | C → <u>PR</u> | D → QS |