

# FIITJEE INTERNAL TEST

BATCH: LKTR79A03

PHASE TEST-1

(Main)

ANSWER KEY

## PHYSICS

### SECTION-A

|     |   |     |   |     |   |     |   |
|-----|---|-----|---|-----|---|-----|---|
| 1.  | B | 2.  | C | 3.  | B | 4.  | C |
| 5.  | D | 6.  | D | 7.  | A | 8.  | B |
| 9.  | B | 10. | A | 11. | D | 12. | D |
| 13. | A | 14. | C | 15. | A | 16. | B |
| 17. | C | 18. | B | 19. | A | 20. | A |
| 21. | B | 22. | B | 23. | B | 24. | D |
| 25. | B | 26. | A | 27. | C | 28. | D |
| 29. | B | 30. | A |     |   |     |   |

## CHEMISTRY

### SECTION-A

|     |   |     |   |     |   |     |   |
|-----|---|-----|---|-----|---|-----|---|
| 1.  | C | 2.  | B | 3.  | D | 4.  | D |
| 5.  | D | 6.  | B | 7.  | C | 8.  | D |
| 9.  | A | 10. | D | 11. | B | 12. | A |
| 13. | C | 14. | C | 15. | B | 16. | A |
| 17. | A | 18. | A | 19. | D | 20. | C |
| 21. | B | 22. | B | 23. | A | 24. | B |
| 25. | C | 26. | B | 27. | D | 28. | A |
| 29. | D | 30. | B |     |   |     |   |

## MATHEMATICS

### SECTION-A

|     |   |     |   |     |   |     |   |
|-----|---|-----|---|-----|---|-----|---|
| 1.  | A | 2.  | D | 3.  | B | 4.  | A |
| 5.  | A | 6.  | D | 7.  | C | 8.  | A |
| 9.  | B | 10. | D | 11. | D | 12. | B |
| 13. | C | 14. | A | 15. | B | 16. | B |
| 17. | A | 18. | B | 19. | D | 20. | C |
| 21. | C | 22. | B | 23. | B | 24. | C |
| 25. | C | 26. | D | 27. | D | 28. | B |
| 29. | B | 30. | A |     |   |     |   |

# FIITJEE INTERNAL TEST

BATCH : LKTR79A03  
PHASE TEST-I: PAPER-1  
JEE ADVANCED LEVEL  
ANSWKR KEY

## PHYSICS (PART-I)

### SECTION – A

- |    |            |     |         |    |      |    |         |
|----|------------|-----|---------|----|------|----|---------|
| 1. | A, B       | 2.  | B, C, D | 3. | B, D | 4. | A, C    |
| 5. | A, C       | 6.  | A, C    | 7. | A, D | 8. | A, C, D |
| 9. | A, B, C, D | 10. | B, C, D |    |      |    |         |

### SECTION – C

- |    |   |     |   |    |   |    |   |
|----|---|-----|---|----|---|----|---|
| 1. | 4 | 2.  | 4 | 3. | 2 | 4. | 6 |
| 5. | 3 | 6.  | 2 | 7. | 5 | 8. | 3 |
| 9. | 6 | 10. | 0 |    |   |    |   |

## CHEMISTRY (PART-II)

### SECTION – A

- |    |   |     |   |    |   |    |   |
|----|---|-----|---|----|---|----|---|
| 1. | B | 2.  | D | 3. | C | 4. | C |
| 5. | B | 6.  | B | 7. | B | 8. | A |
| 9. | D | 10. | C |    |   |    |   |

### SECTION – C

- |    |   |     |   |    |   |    |   |
|----|---|-----|---|----|---|----|---|
| 1. | 9 | 2.  | 3 | 3. | 3 | 4. | 0 |
| 5. | 1 | 6.  | 4 | 7. | 2 | 8. | 8 |
| 9. | 7 | 10. | 1 |    |   |    |   |

## MATHEMATICS (PART-III)

### SECTION – A

- |    |         |     |            |    |         |    |      |
|----|---------|-----|------------|----|---------|----|------|
| 1. | A, C    | 2.  | A, B, C, D | 3. | B, D    | 4. | B, D |
| 5. | A, B, C | 6.  | A, D       | 7. | B, C, D | 8. | B, C |
| 9. | A, B, C | 10. | AC         |    |         |    |      |

### SECTION – C

- |    |   |     |   |    |   |    |   |
|----|---|-----|---|----|---|----|---|
| 1. | 2 | 2.  | 4 | 3. | 8 | 4. | 2 |
| 5. | 1 | 6.  | 9 | 7. | 6 | 8. | 3 |
| 9. | 2 | 10. | 3 |    |   |    |   |

# FIITJEE INTERNAL TEST

BATCH : LKTR79A03

IIT - JEE, 2019

## PAPER II (PHASE - I) ANSWERS

### PHYSICS (PART-I)

#### SECTION - A

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. A  | 2. C  | 3. D  | 4. B  |
| 5. D  | 6. B  | 7. B  | 8. D  |
| 9. D  | 10. C | 11. A | 12. D |
| 13. A | 14. A | 15. C |       |

#### SECTION - B

- |               |            |            |                |
|---------------|------------|------------|----------------|
| 1. (A) → (t), | (B) → (s), | (C) → (q), | (D) → (p)      |
| 2. (A) → (r), | (B) → (p), | (C) → (q), | (D) → (q), (s) |

### CHEMISTRY (PART-II)

#### SECTION - A

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. B  | 2. B  | 3. B  | 4. C  |
| 5. D  | 6. D  | 7. A  | 8. A  |
| 9. D  | 10. A | 11. A | 12. B |
| 13. D | 14. C | 15. A |       |

#### SECTION - B

- |                                       |
|---------------------------------------|
| 1. A → (p); B → (q); C → (r); D → (t) |
| 2. A → (s); B → (p); C → (q); D → (r) |

### MATHEMATICS (PART-III)

#### SECTION - A

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. C  | 2. B  | 3. C  | 4. D  |
| 5. D  | 6. D  | 7. A  | 8. D  |
| 9. C  | 10. B | 11. A | 12. B |
| 13. A | 14. C | 15. D |       |

#### SECTION - B

- |   |
|---|
| 1. (A) → (q, s); (B) → (p, q); (C) → (r, s); (D) → (p, q) |
| 2. (A) → (q); (B) → (r, t); (C) → (q, s); (D) → (p, t)    |