

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-II

CODE: 100512.1

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION-III)

- |         |         |            |         |
|---------|---------|------------|---------|
| 1. B, C | 2. B, C | 3. A, B, C | 4. A, B |
| 5. A, D | 6. B, C | 7. B, D    | 8. C    |
| 9. A    | 10. C   | 11. B      | 12. C   |
| 13. C   | 1. 0    | 2. 2       | 3. 0    |
| 4. 1    | 5. 6    |            |         |

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-II

CODE: 100512.2

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION-III)

- |            |         |         |         |
|------------|---------|---------|---------|
| 1. B, D    | 2. B, C | 3. A, D | 4. A, B |
| 5. A, B, C | 6. B, C | 7. B, C | 8. C    |
| 9. C       | 10. B   | 11. C   | 12. A   |
| 13. C      | 1. 6    | 2. 1    | 3. 0    |
| 4. 2       | 5. 0    |         |         |

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-II

CODE: 100512.3

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION-III)

- |         |         |            |         |
|---------|---------|------------|---------|
| 1. A, B | 2. A, D | 3. B, C    | 4. B, D |
| 5. B, C | 6. B, C | 7. A, B, C | 8. B    |
| 9. C    | 10. C   | 11. C      | 12. A   |
| 13. C   | 1. 1    | 2. 6       | 3. 0    |
| 4. 2    | 5. 0    |            |         |

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-II

CODE: 100512.4

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION-III)

- |         |            |         |         |
|---------|------------|---------|---------|
| 1. A, B | 2. A, B, C | 3. B, C | 4. B, C |
| 5. B, D | 6. B, C    | 7. A, D | 8. C    |
| 9. A    | 10. C      | 11. C   | 12. C   |
| 13. B   | 1. 0       | 2. 2    | 3. 0    |
| 4. 6    | 5. 1       |         |         |