

# FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100499.1

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100499.2

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100499.3

PAPER-1

### ANSWERS

#### PHYSICS (SECTION -I)

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

#### CHEMISTRY (SECTION -II)

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

#### MATHEMATICS (SECTION-III)

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



# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100499.4

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100500.1

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

- |            |            |            |         |
|------------|------------|------------|---------|
| 1. A, C, D | 2. B, D    | 3. A, B, C | 4. C, D |
| 5. A, C, D | 6. B, C, D | 7. A, C    | 8. C    |
| 9. C       | 10. A      | 11. B      | 12. A   |
| 13. A      | 14. B      | 15. C      | 16. B   |
| 17. B      | 18. C      |            |         |

### CHEMISTRY (SECTION -II)

- |            |            |         |            |
|------------|------------|---------|------------|
| 1. B, D    | 2. A, B    | 3. B, C | 4. A, C, D |
| 5. A, C, D | 6. A, C, D | 7. B, C | 8. A       |
| 9. C       | 10. B      | 11. D   | 12. A      |
| 13. B      | 14. D      | 15. A   | 16. A      |
| 17. B      | 18. B      |         |            |

### MATHEMATICS (SECTION-III)

- |         |         |            |            |
|---------|---------|------------|------------|
| 1. B, C | 2. A, B | 3. A, B    | 4. A, C, D |
| 5. B, C | 6. A, D | 7. A, B, C | 8. C       |
| 9. A    | 10. D   | 11. C      | 12. C      |
| 13. A   | 14. C   | 15. D      | 16. D      |
| 17. A   | 18. B   |            |            |

# FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100500.2

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

- |            |            |            |         |
|------------|------------|------------|---------|
| 1. C, D    | 2. A, C, D | 3. B, C, D | 4. A, C |
| 5. A, C, D | 6. B, D    | 7. A, B, C | 8. C    |
| 9. C       | 10. A      | 11. B      | 12. A   |
| 13. A      | 14. B      | 15. B      | 16. C   |
| 17. C      | 18. B      |            |         |

### CHEMISTRY (SECTION -II)

- |            |            |            |         |
|------------|------------|------------|---------|
| 1. A, C, D | 2. A, C, D | 3. A, C, D | 4. B, C |
| 5. B, D    | 6. A, B    | 7. B, C    | 8. A    |
| 9. B       | 10. D      | 11. A      | 12. C   |
| 13. B      | 14. D      | 15. B      | 16. B   |
| 17. A      | 18. A      |            |         |

### MATHEMATICS (SECTION-III)

- |         |            |            |         |
|---------|------------|------------|---------|
| 1. A, B | 2. A, B    | 3. A, C, D | 4. B, C |
| 5. A, D | 6. A, B, C | 7. B, C    | 8. A    |
| 9. D    | 10. C      | 11. C      | 12. A   |
| 13. C   | 14. C      | 15. A      | 16. B   |
| 17. D   | 18. D      |            |         |



# FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100500.3

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

- |            |            |            |         |
|------------|------------|------------|---------|
| 1. B, D    | 2. A, B, C | 3. A, C, D | 4. C, D |
| 5. A, C, D | 6. B, C, D | 7. A, C    | 8. C    |
| 9. C       | 10. A      | 11. B      | 12. A   |
| 13. A      | 14. B      | 15. C      | 16. B   |
| 17. B      | 18. C      |            |         |

### CHEMISTRY (SECTION -II)

- |            |         |            |            |
|------------|---------|------------|------------|
| 1. A, B    | 2. B, C | 3. A, C, D | 4. A, C, D |
| 5. A, C, D | 6. B, C | 7. B, D    | 8. C       |
| 9. B       | 10. D   | 11. A      | 12. B      |
| 13. D      | 14. A   | 15. B      | 16. B      |
| 17. A      | 18. A   |            |            |

### MATHEMATICS (SECTION -III)

- |            |            |         |         |
|------------|------------|---------|---------|
| 1. A, B    | 2. A, C, D | 3. B, C | 4. A, D |
| 5. A, B, C | 6. B, C    | 7. A, B | 8. D    |
| 9. C       | 10. C      | 11. A   | 12. C   |
| 13. C      | 14. A      | 15. D   | 16. D   |
| 17. A      | 18. B      |         |         |

# FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100500.4

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

- |            |         |            |            |
|------------|---------|------------|------------|
| 1. B, C, D | 2. A, C | 3. C, D    | 4. A, C, D |
| 5. A, C, D | 6. B, D | 7. A, B, C | 8. C       |
| 9. C       | 10. A   | 11. B      | 12. A      |
| 13. A      | 14. B   | 15. B      | 16. C      |
| 17. C      | 18. B   |            |            |

### CHEMISTRY (SECTION -II)

- |            |            |            |         |
|------------|------------|------------|---------|
| 1. A, C, D | 2. A, C, D | 3. A, C, D | 4. B, C |
| 5. B, D    | 6. A, B    | 7. B, C    | 8. C    |
| 9. B       | 10. D      | 11. A      | 12. A   |
| 13. B      | 14. D      | 15. B      | 16. B   |
| 17. A      | 18. A      |            |         |

### MATHEMATICS (SECTION-III)

- |            |         |         |            |
|------------|---------|---------|------------|
| 1. A, C, D | 2. B, C | 3. A, D | 4. A, B, C |
| 5. B, C    | 6. A, B | 7. A, B | 8. C       |
| 9. C       | 10. A   | 11. C   | 12. C      |
| 13. A      | 14. D   | 15. A   | 16. B      |
| 17. D      | 18. D   |         |            |