

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100793.1

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100793.2

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100793.3

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100793.4

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100794.1

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100794.2

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100794.3

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-I

CODE: 100794.4

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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