

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100797.1

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100797.2

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100797.3

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

**CPT-1****PHASE-IV****CODE: 100797.4****PAPER-1**

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION-II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100798.1

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100798.2

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

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PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

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PHASE-IV

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PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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