

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101226.1

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION-III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101226.2

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101226.3

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101226.4

PAPER-1

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101227.1

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101227.2

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

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CPT-1

PHASE-1

CODE: 101227.3

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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

# FIITJEE INTERNAL TEST

## PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-1

CODE: 101227.4

PAPER-2

## ANSWERS

### PHYSICS (SECTION -I)

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

### CHEMISTRY (SECTION -II)

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

### MATHEMATICS (SECTION -III)

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