

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100421.1

PAPER-1

ANSWERS

PHYSICS (SECTION -I)

PART - A

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

PART - B

- | | | | |
|------|------------|------|------|
| 1. 5 | 2. (BONUS) | 3. 2 | 4. 6 |
| 5. 4 | | | |

CHEMISTRY (SECTION-II)

PART - A

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

PART - B

- | | | | |
|-----------|------|------|------|
| 1. 3 OR 4 | 2. 3 | 3. 5 | 4. 5 |
| 5. 2 | | | |

MATHEMATICS (SECTION-III)

PART - A

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

PART - B

- | | | | |
|------|------|------|------|
| 1. 7 | 2. 4 | 3. 4 | 4. 2 |
| 5. 2 | | | |

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100421.2

PAPER-1

ANSWERS

PHYSICS (SECTION -I)

PART - A

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

PART - B

- | | | | |
|------|------|------|------------|
| 1. 4 | 2. 6 | 3. 2 | 4. (BONUS) |
| 5. 5 | | | |

CHEMISTRY (SECTION-II)

PART - A

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

PART - B

- | | | | |
|------|------|-----------|------|
| 1. 5 | 2. 2 | 3. 3 OR 4 | 4. 3 |
| 5. 5 | | | |

MATHEMATICS (SECTION-III)

PART - A

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

PART - B

- | | | | |
|------|------|------|------|
| 1. 2 | 2. 2 | 3. 4 | 4. 4 |
| 5. 7 | | | |

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100421.3

PAPER-1

ANSWERS

PHYSICS (SECTION -I)

PART - A

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

PART - B

- | | | | |
|------|------|------|------------|
| 1. 6 | 2. 4 | 3. 5 | 4. (BONUS) |
| 5. 2 | | | |

CHEMISTRY (SECTION-II)

PART - A

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

PART - B

- | | | | |
|------|------|-----------|------|
| 1. 2 | 2. 3 | 3. 3 OR 4 | 4. 5 |
| 5. 5 | | | |

MATHEMATICS (SECTION-III)

PART - A

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

PART - B

- | | | | |
|------|------|------|------|
| 1. 2 | 2. 2 | 3. 7 | 4. 4 |
| 5. 4 | | | |

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100421.4

PAPER-1

ANSWERS

PHYSICS (SECTION -I)

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

PART - A

- | | | | |
|------|------|------|------------|
| 1. 4 | 2. 6 | 3. 2 | 4. (BONUS) |
| 5. 5 | | | |

CHEMISTRY (SECTION-II)

PART - A

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

PART - B

- | | | | |
|------|------|-----------|------|
| 1. 5 | 2. 3 | 3. 3 OR 4 | 4. 2 |
| 5. 5 | | | |

MATHEMATICS (SECTION-III)

PART - A

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

PART - B

- | | | | |
|------|------|------|------|
| 1. 4 | 2. 7 | 3. 2 | 4. 2 |
| 5. 4 | | | |

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1**PHASE-IV****CODE: 100422.1****PAPER-2**

ANSWERS

PHYSICS (SECTION -I)

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

CHEMISTRY (SECTION -II)

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

MATHEMATICS (SECTION -III)

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

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100422.2

PAPER-2

ANSWERS

PHYSICS (SECTION -I)

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

CHEMISTRY (SECTION -II)

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

MATHEMATICS (SECTION -III)

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

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1**PHASE-IV****CODE: 100422.3****PAPER-2**

ANSWERS

PHYSICS (SECTION -I)

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

CHEMISTRY (SECTION -II)

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

MATHEMATICS (SECTION -III)

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

FIITJEE INTERNAL TEST

PHYSICS, CHEMISTRY & MATHEMATICS

CPT-1

PHASE-IV

CODE: 100422.4

PAPER-2

ANSWERS

PHYSICS (SECTION -I)

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

CHEMISTRY (SECTION -II)

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

MATHEMATICS (SECTION -III)

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