

# FIITJEE INTERNAL TEST

BATCH: NWCF721G1R, A1R & NWCF721BG1W, B1W – B2W  
PHASE – IV

Scholastic Aptitude Test (SAT)

**ANSWERS KEYS**

Paper Code

**123138.0**

## S. SCIENCE

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. B  | 2. D  | 3. A  | 4. C  |
| 5. B  | 6. A  | 7. A  | 8. C  |
| 9. A  | 10. B | 11. C | 12. A |
| 13. B | 14. B | 15. A | 16. C |
| 17. A | 18. D | 19. D | 20. C |
| 21. A | 22. A | 23. A | 24. C |
| 25. A | 26. D | 27. C | 28. C |
| 29. A | 30. B | 31. C | 32. C |
| 33. C | 34. B | 35. B | 36. C |
| 37. B | 38. C | 39. B | 40. B |

## PHYSICS

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

## CHEMISTRY

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

## BIOLOGY

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

## MATHEMATICS

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. C  | 2. B  | 3. C  | 4. A  |
| 5. C  | 6. B  | 7. B  | 8. A  |
| 9. D  | 10. C | 11. C | 12. A |
| 13. B | 14. A | 15. C | 16. C |
| 17. B | 18. A | 19. A | 20. C |

# FIITJEE INTERNAL TEST

BATCH: NWCF721G1R, A1R & NWCF721BG1W, B1W – B2W

PHASE – IV

Paper Code

**123139.0**

## MENTAL ABILITY TEST (MAT)

### ANSWERS KEYS

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. A  | 2. C  | 3. B  | 4. C  |
| 5. C  | 6. A  | 7. C  | 8. C  |
| 9. B  | 10. D | 11. D | 12. D |
| 13. C | 14. D | 15. C | 16. D |
| 17. D | 18. C | 19. B | 20. C |
| 21. B | 22. C | 23. A | 24. D |
| 25. B | 26. C | 27. A | 28. C |
| 29. C | 30. D | 31. B | 32. D |
| 33. B | 34. C | 35. D | 36. D |
| 37. A | 38. B | 39. A | 40. D |
| 41. A | 42. D | 43. C | 44. C |
| 45. A | 46. D | 47. C | 48. C |
| 49. B | 50. C |       |       |

# FIITJEE INTERNAL TEST

Batches: NWCF721G1R, A1R & NWCF721BG1W, B1W – B2W

**PHASE - IV**

## ENGLISH LANGUAGE TEST (ENG)

**QP CODE: 123140.0**

**ANSWERS**

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. A  | 2. D  | 3. A  | 4. A  |
| 5. A  | 6. B  | 7. A  | 8. D  |
| 9. B  | 10. D | 11. C | 12. A |
| 13. D | 14. B | 15. B | 16. D |
| 17. D | 18. A | 19. C | 20. D |
| 21. C | 22. A | 23. A | 24. D |
| 25. A |       |       |       |

# FIITJEE INTERNAL TEST

BATCHES: NWCF721G1R, A1R & NWCF721BG1W, B1W – B2W

**PHASE – IV**

## (GK)

**QP CODE: 123141.0**

**ANSWERS**

- |       |       |       |       |
|-------|-------|-------|-------|
| 1. D  | 2. B  | 3. B  | 4. C  |
| 5. C  | 6. B  | 7. B  | 8. C  |
| 9. B  | 10. A | 11. C | 12. A |
| 13. A | 14. C | 15. A | 16. B |
| 17. C | 18. B | 19. D | 20. D |
| 21. B | 22. A | 23. A | 24. B |
| 25. D |       |       |       |

# **FIITJEE INTERNAL TEST**

**BATCHES: NWCF721G1R, A1R & NWCF721BG1W, B1W – B2W**

## **PHASE – IV**

### **NATIONAL STANDARD EXAMINATION IN JUNIOR SCIENCE**

**Q.P. CODE: 123142.0**

## **ANSWERS**

#### **PHYSICS**

1. C	2. A	3. D	4. C
5. A	6. B	7. D	8. D
9. B	10. D	11. B	12. C
13. D	14. B	15. D	16. B
17. D	18. B	19. B	20. A

#### **CHEMISTRY**

1. B	2. D	3. D	4. C
5. C	6. D	7. D	8. B
9. B	10. D	11. D	12. B
13. A	14. A	15. C	16. B
17. B	18. C	19. B	20. D

#### **BIOLOGY**

1. D	2. B	3. D	4. A
5. C	6. C	7. D	8. A
9. B	10. A	11. C	12. B
13. C	14. D	15. C	16. B
17. B	18. C	19. B	20. B

#### **MATHEMATICS**

1. C	2. B	3. B	4. D
5. C	6. A	7. B	8. D
9. A	10. C	11. B	12. A
13. B	14. D	15. C	16. D
17. A	18. C	19. B	20. D

# FIITJEE INTERNAL TEST

BATCHES: NWCF721G1R, A1R & NWCF721BG1W, B1W – B2W

## IIT-JEE PATTERN

PHASE – IV

QP CODE: 123143.0

### ANSWERS

#### Section – I (PHYSICS)

##### PART – A

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

##### PART – B

- |          |       |         |       |
|----------|-------|---------|-------|
| 1. A → S | B → R | C → PQS | D → Q |
| 2. A → R | B → Q | C → P   | D → S |

##### PART – C

- |      |      |      |      |
|------|------|------|------|
| 1. 4 | 2. 4 | 3. 6 | 4. 3 |
| 5. 5 | 6. 3 |      |      |

#### Section – I (CHEMISTRY)

##### PART – A

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

##### PART – B

- |           |              |        |       |
|-----------|--------------|--------|-------|
| 1. A → RS | B → QSC → RS | D → PS |       |
| 2. A → PQ | B → P        | C → S  | D → R |

##### PART – C

- |      |      |      |      |
|------|------|------|------|
| 1. 4 | 2. 6 | 3. 2 | 4. 2 |
| 5. 2 | 6. 1 |      |      |

#### Section – I (MATHEMATICS)

##### PART – A

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

##### PART – B

- |          |       |       |       |
|----------|-------|-------|-------|
| 1. A → R | B → P | C → Q | D → S |
| 2. A → S | B → R | C → P | D → Q |

##### PART – C

- |      |      |      |      |
|------|------|------|------|
| 1. 5 | 2. 7 | 3. 5 | 4. 8 |
| 5. 6 | 6. 6 |      |      |