

# FIITJEE COMMON TEST

Batches: NWTR618A01-A06, NWTW618A02-A12 & PANINI618XII2-XII3

## (PHASE – IV) PCM (JEE MAIN)

**PAPER CODE: 122685.0**

### ANSWER KEYS

#### PHYSICS

1. C	2. A	3. D	4. D
5. C	6. B	7. D	8. D
9. C	10. C	11. B	12. C
13. B	14. D	15. D	16. C
17. B	18. B	19. D	20. C
21. A	22. A	23. B	24. A
25. A	26. A	27. D	28. D
29. D	30. B		

#### CHEMISTRY

1. D	2. C	3. B	4. B
5. D	6. D	7. B	8. B
9. B	10. C	11. D	12. A
13. D	14. A	15. C	16. D
17. D	18. B	19. C	20. B
21. A	22. A	23. B	24. A
25. A	26. A	27. D	28. C
29. D	30. C		

#### MATHEMATICS

1. D	2. C	3. C	4. A
5. D	6. A	7. C	8. B
9. B	10. C	11. A	12. B
13. D	14. B	15. D	16. C
17. D	18. A	19. A	20. D
21. B	22. C	23. B	24. B
25. B	26. C	27. D	28. D
29. D	30. B		

# FIITJEE COMMON TEST

Batches: NWTR618A01-A06, NWTW618A02-A12 &  
PANINI618XII2-XII3

**PCM (PAPER – I)**

**PHASE - IV**

**PAPER CODE: 122686.0**

## ANSWER KEYS

### PHYSICS

#### PART – A

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

#### PART – C

- |      |       |      |      |
|------|-------|------|------|
| 1. 3 | 2. 2  | 3. 1 | 4. 8 |
| 5. 2 | 6. 0  | 7. 5 | 8. 2 |
| 9. 9 | 10. 6 |      |      |

### CHEMISTRY

#### PART – A

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

#### PART – C

- |      |       |      |      |
|------|-------|------|------|
| 1. 3 | 2. 4  | 3. 8 | 4. 6 |
| 5. 3 | 6. 2  | 7. 2 | 8. 3 |
| 9. 5 | 10. 6 |      |      |

### MATHEMATICS

#### PART – A

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

#### PART – C

- |      |       |      |      |
|------|-------|------|------|
| 1. 2 | 2. 3  | 3. 1 | 4. 1 |
| 5. 1 | 6. 3  | 7. 7 | 8. 4 |
| 9. 4 | 10. 9 |      |      |

# FIITJEE COMMON TEST

Batches: NWTR618A01-A06, NWTW618A02-A12 &  
PANINI618XII2-XII3

**PCM (PAPER – II)**

**PHASE - IV**

**PAPER CODE: 122687.0**

## ANSWER KEYS

### PHYSICS

#### PART – A

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

#### PART – B

- (A) – (p,s); (B) – (q,s); (C) – (q,s); (D) – (s)
- (A) – (p,r); (B) – (q); (C) – (p,r); (D) – (s)

### CHEMISTRY

#### PART – A

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

#### PART – B

- (A) – (q,s); (B) – (p,q,r,s); (C) – (p,s); (D) – (p,r)
- (A) – (p,s); (B) – (q,r); (C) – (p,s); (D) – (q,r)

### MATHEMATICS

#### PART – A

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

#### PART – B

- (A) – (p,r); (B) – (p,r); (C) – (p,r); (D) – (p,s)
- (A) – (p,r); (B) – (r); (C) – (q,s); (D) – (q,s)