

# FIITJEE INTERNAL TEST

Batch: LKITN820D02 (PINNACLE - ISC - XI)

IIT - JEE 2020

PHASE – I

PAPER – I

## ANSWERS

QP CODE:

### Physics

#### Part – A

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

#### Part – B

1. (A) – R; (B) – S; (C) – P; (D) – Q  
 2. (A) → R; (B) → R; (C) → P; (D) → Q

### Chemistry

#### Part – A

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

#### Part – B

1. A → PRS    B → P    C → QRS    D → QRS  
 2. (A) – (p, q, r); (B) – (p, t); (C) – (s); (D) – (p, q, r)

### Mathematics

#### Part – A

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

#### Part – B

1. A → Q    B → R    C → S    D → P  
 2. A → r, s; B → p, q, r; C → q; D → p

# FIITJEE INTERNAL TEST

Batch: LKITN820D02  
(PINNACLE - ISC - XI)

IIT - JEE 2020

PHASE – I PAPER – II

## ANSWERS

QP CODE:

### Physics

#### Part – A

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

#### Part – C

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

### Chemistry

#### Part – A

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

#### Part – C

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

### Mathematics

#### Part – A

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

#### Part – C

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

# FIITJEE - JEE (Main)

Batch: LKITN820D02 (PINNACLE - ISC - XI)

PHYSICS, CHEMISTRY & MATHEMATICS

## JEE - MAINS 2020

### PHASE – I

QP Code:

ANSWERS

#### PHYSICS

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

#### CHEMISTRY

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

#### MATHEMATICS

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