

# FIITJEE COMMON TEST

BATCHES: NWTW719C01-C03

PHYSICS, CHEMISTRY & MATHEMATICS

JEE MAIN-PHASE – II

ANSWER KEY

Paper Code  
123116.1

SECTION – I (PHYSICS)	SECTION – II (CHEMISTRY)	SECTION – III (MATHEMATICS)
1. B	1. D	1. A
2. D	2. B	2. A
3. A	3. B	3. D
4. B	4. B	4. C
5. A	5. A	5. C
6. B	6. C	6. C
7. D	7. B	7. D
8. D	8. B	8. D
9. A	9. B	9. B
10. A	10. C	10. D
11. B	11. C	11. B
12. C	12. C	12. C
13. A	13. D	13. B
14. B	14. B	14. D
15. A	15. B	15. C
16. B	16. C	16. A
17. B	17. B	17. B
18. C	18. C	18. B
19. A	19. C	19. A
20. D	20. B	20. A
21. A	21. A	21. D
22. D	22. B	22. D
23. A	23. B	23. C
24. C	24. A	24. C
25. D	25. C	25. A
26. C	26. B	26. A
27. B	27. B	27. A
28. C	28. C	28. A
29. D	29. B	29. A
30. A	30. B	30. A

**FIITJEE COMMON TEST****BATCHES: NWTW719C01-C03****PHYSICS, CHEMISTRY & MATHEMATICS****JEE MAIN-PHASE – II****Paper Code  
123116.2****ANSWER KEY**

<b>SECTION – I (PHYSICS)</b>	<b>SECTION – II (CHEMISTRY)</b>	<b>SECTION – III (MATHEMATICS)</b>
1. B	1. C	1. A
2. D	2. B	2. C
3. D	3. C	3. C
4. A	4. C	4. D
5. A	5. B	5. D
6. B	6. A	6. C
7. D	7. B	7. D
8. A	8. B	8. A
9. B	9. A	9. B
10. A	10. C	10. A
11. B	11. B	11. D
12. B	12. B	12. C
13. C	13. C	13. A
14. A	14. B	14. A
15. D	15. B	15. A
16. B	16. D	16. A
17. C	17. B	17. D
18. A	18. B	18. C
19. B	19. B	19. D
20. A	20. A	20. B
21. C	21. C	21. B
22. B	22. B	22. B
23. C	23. B	23. C
24. D	24. B	24. B
25. A	25. C	25. A
26. A	26. C	26. D
27. D	27. C	27. C
28. A	28. D	28. A
29. C	29. B	29. A
30. D	30. B	30. A

**FIITJEE COMMON TEST****BATCHES: NWTW719C01-C03****PHYSICS, CHEMISTRY & MATHEMATICS****JEE MAIN-PHASE – II****ANSWER KEY**

<b>Paper Code</b> <b>123116.3</b>
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SECTION – I (PHYSICS)		SECTION – II (CHEMISTRY)		SECTION – III (MATHEMATICS)	
1.	A	1.	C	1.	A
2.	B	2.	B	2.	D
3.	B	3.	B	3.	C
4.	D	4.	B	4.	D
5.	D	5.	C	5.	B
6.	D	6.	D	6.	B
7.	A	7.	B	7.	B
8.	B	8.	B	8.	C
9.	B	9.	B	9.	B
10.	C	10.	A	10.	A
11.	A	11.	C	11.	D
12.	A	12.	B	12.	C
13.	A	13.	C	13.	A
14.	B	14.	C	14.	A
15.	A	15.	B	15.	A
16.	B	16.	C	16.	A
17.	A	17.	C	17.	C
18.	D	18.	D	18.	C
19.	B	19.	B	19.	D
20.	C	20.	B	20.	D
21.	A	21.	B	21.	C
22.	C	22.	B	22.	D
23.	A	23.	C	23.	A
24.	D	24.	B	24.	B
25.	B	25.	B	25.	A
26.	C	26.	A	26.	D
27.	D	27.	B	27.	C
28.	C	28.	B	28.	A
29.	A	29.	A	29.	A
30.	D	30.	C	30.	A

**FIITJEE COMMON TEST****BATCHES: NWTW719C01-C03****PHYSICS, CHEMISTRY & MATHEMATICS****JEE MAIN-PHASE – II****ANSWER KEY**

Paper Code

**123116.4**

SECTION – I (PHYSICS)		SECTION – II (CHEMISTRY)		SECTION – III (MATHEMATICS)	
1.	D	1.	A	1.	A
2.	A	2.	B	2.	A
3.	B	3.	B	3.	A
4.	D	4.	A	4.	A
5.	D	5.	C	5.	A
6.	A	6.	B	6.	A
7.	A	7.	B	7.	C
8.	B	8.	C	8.	C
9.	B	9.	B	9.	D
10.	B	10.	B	10.	D
11.	B	11.	A	11.	A
12.	A	12.	C	12.	A
13.	D	13.	B	13.	B
14.	B	14.	B	14.	B
15.	C	15.	B	15.	A
16.	A	16.	C	16.	C
17.	B	17.	C	17.	D
18.	A	18.	C	18.	B
19.	C	19.	D	19.	C
20.	A	20.	B	20.	B
21.	C	21.	B	21.	D
22.	D	22.	C	22.	B
23.	C	23.	B	23.	D
24.	B	24.	C	24.	D
25.	D	25.	C	25.	C
26.	A	26.	B	26.	C
27.	A	27.	D	27.	C
28.	A	28.	B	28.	D
29.	D	29.	B	29.	A
30.	C	30.	B	30.	A

# FIITJEE INTERNAL TEST

Batches: NWTW719C01-C03

IIT - JEE 2019

PHASE - II

PAPER - I

ANSWERS

QP CODE: 123117.1

## Answers

### Physics

#### Part - A

- |        |          |        |       |
|--------|----------|--------|-------|
| 1. A   | 2. C     | 3. C   | 4. B  |
| 5. ABD | 6. BC    | 7. ABD | 8. AD |
| 9. ABD | 10. ABCD |        |       |

#### Part - B

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

#### Part - C

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

### Chemistry

#### Part - A

- |         |        |        |       |
|---------|--------|--------|-------|
| 1. D    | 2. B   | 3. B   | 4. B  |
| 5. AB   | 6. ABC | 7. ABC | 8. AC |
| 9. ABCD | 10. AC |        |       |

#### Part - B

- |           |        |        |        |
|-----------|--------|--------|--------|
| 1. A → QR | B → PS | C → PQ | D → PQ |
| 2. A → PS | B → PQ | C → PR | D → P  |

#### Part - C

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

### Mathematics

#### Part - A

- |        |        |         |       |
|--------|--------|---------|-------|
| 1. B   | 2. D   | 3. B    | 4. C  |
| 5. BD  | 6. ABC | 7. ABCD | 8. AD |
| 9. ABD | 10. AC |         |       |

#### Part - B

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

#### Part - C

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

# FIITJEE INTERNAL TEST

Batches: NWTW719C01-C03

IIT - JEE 2019

PHASE - II

PAPER - I

ANSWERS

QP CODE: 123117.2

## Answers

### Physics

#### Part - A

- |       |         |         |        |
|-------|---------|---------|--------|
| 1. C  | 2. B    | 3. A    | 4. C   |
| 5. AD | 6. ABD  | 7. ABCD | 8. ABD |
| 9. BC | 10. ABD |         |        |

#### Part - B

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

#### Part - C

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

### Chemistry

#### Part - A

- |        |         |       |       |
|--------|---------|-------|-------|
| 1. B   | 2. B    | 3. D  | 4. B  |
| 5. AC  | 6. ABCD | 7. AC | 8. AB |
| 9. ABC | 10. ABC |       |       |

#### Part - B

- |           |        |        |        |
|-----------|--------|--------|--------|
| 1. A → PS | B → PQ | C → PR | D → P  |
| 2. A → QR | B → PS | C → PQ | D → PQ |

#### Part - C

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

### Mathematics

#### Part - A

- |         |         |       |       |
|---------|---------|-------|-------|
| 1. D    | 2. C    | 3. B  | 4. B  |
| 5. ABC  | 6. AD   | 7. AC | 8. BD |
| 9. ABCD | 10. ABD |       |       |

#### Part - B

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

#### Part - C

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

# FIITJEE INTERNAL TEST

Batches: NWTW719C01-C03

IIT - JEE 2019

PHASE – II

PAPER – I

ANSWERS

QP CODE: 123117.3

## Answers

### Physics

#### Part – A

- |         |         |       |        |
|---------|---------|-------|--------|
| 1. C    | 2. A    | 3. B  | 4. C   |
| 5. BC   | 6. ABD  | 7. AD | 8. ABD |
| 9. ABCD | 10. ABD |       |        |

#### Part – B

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

#### Part – C

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

### Chemistry

#### Part – A

- |        |         |         |       |
|--------|---------|---------|-------|
| 1. B   | 2. B    | 3. B    | 4. D  |
| 5. ABC | 6. AC   | 7. ABCD | 8. AC |
| 9. AB  | 10. ABC |         |       |

#### Part – B

- |           |        |        |        |
|-----------|--------|--------|--------|
| 1. A → PS | B → PQ | C → PR | D → P  |
| 2. A → QR | B → PS | C → PQ | D → PQ |

#### Part – C

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

### Mathematics

#### Part – A

- |       |         |        |        |
|-------|---------|--------|--------|
| 1. B  | 2. B    | 3. D   | 4. C   |
| 5. BD | 6. ABCD | 7. ABD | 8. ABC |
| 9. AD | 10. AC  |        |        |

#### Part – B

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

#### Part – C

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

# FIITJEE INTERNAL TEST

Batches: NWTW719C01-C03

IIT - JEE 2019

PHASE – II

PAPER – I

ANSWERS

QP CODE: 123117.4

## Answers

### Physics

#### Part – A

- |        |        |        |         |
|--------|--------|--------|---------|
| 1. B   | 2. C   | 3. C   | 4. A    |
| 5. ABD | 6. AD  | 7. ABD | 8. ABCD |
| 9. ABD | 10. BC |        |         |

#### Part – B

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

#### Part – C

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

### Chemistry

#### Part – A

- |        |         |       |        |
|--------|---------|-------|--------|
| 1. B   | 2. B    | 3. B  | 4. D   |
| 5. AC  | 6. ABCD | 7. AC | 8. ABC |
| 9. ABC | 10. AB  |       |        |

#### Part – B

- |           |        |        |        |
|-----------|--------|--------|--------|
| 1. A → QR | B → PS | C → PQ | D → PQ |
| 2. A → PS | B → PQ | C → PR | D → P  |

#### Part – C

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

### Mathematics

#### Part – A

- |        |        |       |         |
|--------|--------|-------|---------|
| 1. C   | 2. B   | 3. D  | 4. B    |
| 5. AC  | 6. ABD | 7. AD | 8. ABCD |
| 9. ABC | 10. BD |       |         |

#### Part – B

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

#### Part – C

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



**FIITJEE INTERNAL TEST****Batches: NWTW719C01-C03****IIT - JEE 2019****PHASE – II****PAPER – II****ANSWERS****QP CODE: 123118.1****Answers****Physics****Part – A**

1. <b>CD</b>	2. <b>AB</b>	3. <b>ABC</b>	4. <b>BCD</b>
5. <b>B</b>	6. <b>AD</b>	7. <b>C</b>	8. <b>BD</b>
9. <b>A</b>	10. <b>D</b>	11. <b>B</b>	12. <b>C</b>

**Part – C**

1. <b>4</b>	2. <b>4</b>	3. <b>1</b>	4. <b>3</b>
5. <b>8</b>	6. <b>9</b>	7. <b>8</b>	8. <b>4</b>

**Chemistry****Part – A**

1. <b>AC</b>	2. <b>ABC</b>	3. <b>ABD</b>	4. <b>A</b>
5. <b>AC</b>	6. <b>A</b>	7. <b>ABCD</b>	8. <b>ABCD</b>
9. <b>C</b>	10. <b>C</b>	11. <b>A</b>	12. <b>A</b>

**Part – C**

1. <b>2</b>	2. <b>2</b>	3. <b>9</b>	4. <b>2</b>
5. <b>7</b>	6. <b>4</b>	7. <b>2</b>	8. <b>9</b>

**Mathematics****Part – A**

1. <b>AC</b>	2. <b>ABCD</b>	3. <b>ABCD</b>	4. <b>AC</b>
5. <b>BD</b>	6. <b>ABD</b>	7. <b>AB</b>	8. <b>ABCD</b>
9. <b>C</b>	10. <b>C</b>	11. <b>B</b>	12. <b>C</b>

**Part – C**

1. <b>5</b>	2. <b>2</b>	3. <b>4</b>	4. <b>2</b>
5. <b>1</b>	6. <b>0</b>	7. <b>1</b>	8. <b>8</b>

**FIITJEE INTERNAL TEST****Batches: NWTW719C01-C03****IIT - JEE 2019****PHASE – II****PAPER – II****ANSWERS****QP CODE: 123118.2****Answers****Physics****Part – A**

1. B	2. AD	3. C	4. BD
5. CD	6. AB	7. ABC	8. BCD
9. B	10. C	11. A	12. D

**Part – C**

1. 8	2. 9	3. 8	4. 4
5. 4	6. 4	7. 1	8. 3

**Chemistry****Part – A**

1. AC	2. A	3. ABCD	4. ABCD
5. AC	6. ABC	7. ABD	8. A
9. A	10. A	11. C	12. C

**Part – C**

1. 7	2. 4	3. 2	4. 9
5. 2	6. 2	7. 9	8. 2

**Mathematics****Part – A**

1. ABCD	2. AC	3. ABD	4. ABCD
5. AC	6. ABCD	7. BD	8. AB
9. B	10. C	11. C	12. C

**Part – C**

1. 2	2. 2	3. 0	4. 8
5. 5	6. 4	7. 1	8. 1

# FIITJEE INTERNAL TEST

Batches: NWTW719C01-C03

IIT - JEE 2019

PHASE – II

PAPER – II

ANSWERS

QP CODE: 123118.3

## Answers

### Physics

#### Part – A

1. CD	2. AB	3. ABC	4. BCD
5. B	6. AD	7. C	8. BD
9. A	10. D	11. B	12. C

#### Part – C

1. 4	2. 4	3. 1	4. 3
5. 8	6. 9	7. 8	8. 4

### Chemistry

#### Part – A

1. A	2. ABCD	3. AC	4. AC
5. ABC	6. ABD	7. A	8. ABCD
9. A	10. A	11. C	12. C

#### Part – C

1. 9	2. 2	3. 7	4. 4
5. 2	6. 2	7. 9	8. 2

### Mathematics

#### Part – A

1. AC	2. ABCD	3. BD	4. AB
5. ABCD	6. AC	7. ABD	8. ABCD
9. C	10. C	11. B	12. C

#### Part – C

1. 5	2. 4	3. 1	4. 1
5. 2	6. 2	7. 0	8. 8

**FIITJEE INTERNAL TEST****Batches: NWTW719C01-C03****IIT - JEE 2019****PHASE – II****PAPER – II****ANSWERS****QP CODE: 123118.4****Answers****Physics****Part – A**

1. AD	2. B	3. BD	4. C
5. AB	6. CD	7. BCD	8. ABC
9. B	10. C	11. A	12. D

**Part – C**

1. 9	2. 8	3. 4	4. 8
5. 4	6. 4	7. 3	8. 1

**Chemistry****Part – A**

1. ABCD	2. ABCD	3. A	4. AC
5. A	6. ABD	7. ABC	8. AC
9. C	10. C	11. A	12. A

**Part – C**

1. 9	2. 2	3. 4	4. 7
5. 2	6. 9	7. 2	8. 2

**Mathematics****Part – A**

1. ABCD	2. AB	3. ABD	4. BD
5. AC	6. ABCD	7. ABCD	8. AC
9. C	10. C	11. B	12. C

**Part – C**

1. 8	2. 1	3. 0	4. 1
5. 2	6. 4	7. 2	8. 5