

FIITJEE - JEE (Mains)

Batches: PIN719-XII & XII
PHYSICS, CHEMISTRY & MATHEMATICS

JEE - MAINS 2018

PHASE – VI

ANSWERS

QP CODE : 114338

PHYSICS

- | | | | | | | | |
|-----|-------------|-----|--------|-----|------|-----|---|
| 1. | <u>C</u> | 2. | C | 3. | B | 4. | A |
| 5. | <u>D(*)</u> | 6. | C or D | 7. | A | 8. | B |
| 9. | B | 10. | B | 11. | A(*) | 12. | B |
| 13. | C | 14. | D | 15. | A | 16. | C |
| 17. | D | 18. | D | 19. | C | 20. | B |
| 21. | A | 22. | B | 23. | B | 24. | C |
| 25. | A | 26. | C | 27. | C | 28. | B |
| 29. | <u>D</u> | 30. | C | | | | |

CHEMISTRY

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

MATHEMATICS

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

FIITJEE INTERNAL TEST

Batches: PIN719-XII

IIT - JEE 2018

PHASE – I

PAPER – I

ANSWERS

QP CODE : 114339

Answers

Physics

Part – A

- | | | | |
|--------|--------|-------|-----------------|
| 1. C | 2. B | 3. C | 4. <u>A/C/D</u> |
| 5. AD | 6. ABC | 7. AC | 8. <u>AD</u> |
| 9. ABC | 10. AD | | |

Part – B

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

Part – C

- | | | | |
|------|------|---------|------|
| 1. 6 | 2. 3 | 3. 2(*) | 4. 2 |
| 5. 2 | 6. 2 | 7. 5 | 8. 3 |

Chemistry

Part – A

- | | | | |
|--------|--------|-------|--------|
| 1. D | 2. C | 3. A | 4. A |
| 5. BC | 6. AB | 7. BC | 8. ACD |
| 9. ABC | 10. BC | | |

Part – B

- | | | | |
|-----------|-------|--------|--------|
| 1. A → PQ | B → P | C → RS | D → P |
| 2. A → R | B → P | C → QS | D → QS |

Part – C

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

Mathematics

Part – A

- | | | | |
|--------------|---------------|--------|-------|
| 1. A | 2. B | 3. B | 4. B |
| 5. ACD | 6. <u>ABD</u> | 7. BCD | 8. AB |
| 9. <u>AC</u> | 10. AD | | |

Part – B

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

Part – C

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

FIITJEE INTERNAL TEST

Batches: PIN719-XII & XII

IIT - JEE 2018

PHASE – VI

PAPER – II

QP CODE: 114342

ANSWERS

Answers

Physics

Part – A

1. ABC	2. BD	3. BD	4. A
5. AC	6. AC	7. A	8. ABCD
9. B	10. C	11. B	12. B
Part – C			
1. 1(*)	2. 4	3. 1	4. 5(*)
5. 6	6. 5	7. 0(*)	8. 8

Chemistry

Part – A

1. AB	2. ABD	3. AB	4. AD
5. AB	6. ABC	7. ACD	8. ABCD
9. C	10. C	11. A	12. A
Part – C			
1. 2	2. 4	3. 5	4. 3
5. 5	6. 2	7. 6	8. 5

Mathematics

Part – A

1. <u>ABCD</u>	2. ABC	3. ABD	4. AB
5. Bonus	6. AC	7. ABD	8. AC
9. B	10. A	11. A	12. B
Part – C			
1. 3	2. 9	3. 5(*)	4. 1
5. 9	6. 4	7. 4	8. 2