

FIITJEE - JEE (Mains)

Batch: LKIT68A09 (PINNACLE - ISC - XII)

PHYSICS, CHEMISTRY & MATHEMATICS

JEE - MAINS 2018

PHASE – V

QP Code:

ANSWERS

PHYSICS

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

CHEMISTRY

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

MATHEMATICS

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

FIITJEE INTERNAL TEST

Batch: LKIT68A09 (PINNACLE - ISC - XII)

for IITJEE 2018

PHASE – V PAPER – I

ANSWERS

Physics

Part – A

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

Part – B

1. (A) – (p); (B) – (r); (C) – (q); (D) – (s)
 2. (A) – (q); (B) – (p); (C) – (s); (D) – (r)

Part – C

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

Chemistry

Part – A

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

Part – B

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

Part – C

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

Mathematics

Part – A

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

Part – B

1. A → S; B → P; C → Q; D → T
 2. (A) → (q) (B) → (p) (C) → (p, q, r, s, t) (D) → (p, q, r)

Part – C

- | | | | |
|------|------|------|------|
| 1. 2 | 2. 9 | 3. 3 | 4. 0 |
| 5. 2 | | | |

FIITJEE INTERNAL TEST

Batch: LKIT68A09 (PINNACLE - ISC - XII)

IIT - JEE 2018

PHASE – V PAPER – II

ANSWERS

QP CODE:

Physics

Part – A

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

Chemistry

Part – A

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

Mathematics

Part – A

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