

FIITJEE - JEE (Mains)

Batch: LKIT68A05 (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. | A | 4. | C |
| 5. | C | 6. | D | 7. | C | 8. | B |
| 9. | B | 10. | D | 11. | A | 12. | B |
| 13. | B | 14. | B | 15. | A | 16. | C |
| 17. | C | 18. | A | 19. | * | 20. | B |
| 21. | D | 22. | D | 23. | C | 24. | B |
| 25. | A | 26. | D | 27. | B | 28. | A |
| 29. | C | 30. | A | | | | |

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: LKIT68A05

(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. A | 3. D | 4. D |
| 5. C | 6. C | 7. D | 8. B |
| 9. B, C, D | 10. A, D | 11. A | 12. BC |
| 13. A, B, C | | | |

Part – B

1. (A) → (p, q, r); (B) → (r); (C) → (q, r, s); (D) → (s)
5. (A) – (p); (B) – (s); (C) – (r); (D) – (q)

Part – C

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

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: LKIT68A05

(PINNACLE - ISC - XII)

IIT - JEE 2018

PHASE – V PAPER – II

ANSWERS

QP CODE:

Physics

Part – A

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

Chemistry

Part – A

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

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 |