

ANSWERS [Quiz -] (LKCSR819A03) (08.07.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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|-----|---------|-----------|-----------|-----------|-----|-----|---------|
| 1. | B | 2. | B | 3. | C | 4. | A |
| 5. | B | 6. | C | 7. | D | 8. | C |
| 9. | ABC | 10. | ABD | 11. | ABD | 12. | A, B, C |
| 13. | A, B | 14. | D | 15. | C | | |
| 16. | A → Q,R | B → P,Q,S | C → P,Q,T | D → P,Q,T | | | |
| 17. | 4 | 18. | 5 | 19. | 3 | 20. | 0 |

SECTION – 3 (MATHEMATICS)

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|-----|--|-----|------|-----|---------|-----|---------|
| 1. | B | 2. | C | 3. | D | 4. | B |
| 5. | C | 6. | B | 7. | B | 8. | B |
| 9. | A, B, C, D | 10. | B, D | 11. | A, B, D | 12. | A, B, C |
| 13. | B, C | 14. | A | 15. | A | | |
| 16. | (A) – (t); (B) – (r); (C) – (p); (D) – (q) | | | | | | |
| 17. | 0 | 18. | 3 | 19. | 4 | 20. | 3 |

ANSWERS [Quiz -] (LKITN719A05) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719A06) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719A07) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719A08) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

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|--|-------------|----------|-------------|
| 1. A | 2. B or D | 3. C | 4. B |
| 5. B | 6. C | 7. D | 8. D |
| 9. A, B, C | 10. A, C, D | 11. A, C | 12. A, B, C |
| 13. B, C | 14. C | 15. B | |
| 16. (A) – (s); (B) – (p, r); (C) – (p, r); (D) – (q) | | | |
| 17. 7 | 18. 1 | 19. 4 | 20. 2 |

SECTION – 3 (MATHEMATICS)

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|---|----------|----------|----------|
| 1. B | 2. D | 3. D | 4. B |
| 5. B | 6. B | 7. B | 8. D |
| 9. B, C | 10. B, D | 11. B, D | 12. B, D |
| 13. A, B | 14. B | 15. D | |
| 16. $A \rightarrow S$; $B \rightarrow P, R, S$; $C \rightarrow P, Q, R, S$; $D \rightarrow P, S$ | | | |
| 17. 1 | 18. 7 | 19. 0 | 20. 1 |

ANSWERS [Quiz -] (LKITN719A09) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719A10) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

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|--|---------|---------|-------------|
| 1. B | 2. B | 3. C | 4. A |
| 5. B | 6. C | 7. D | 8. C |
| 9. ABC | 10. ABD | 11. ABD | 12. A, B, C |
| 13. A, B | 14. D | 15. C | |
| 16. $A \rightarrow Q, R$ $B \rightarrow P, Q, S$ $C \rightarrow P, Q, T$ $D \rightarrow P, Q, T$ | | | |
| 17. 4 | 18. 5 | 19. 3 | 20. 0 |

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719C01) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|-------------|----------|----------|
| 1. C | 2. C | 3. B | 4. A |
| 5. D | 6. A | 7. D | 8. B |
| 9. * | 10. A, B, C | 11. B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. C | |
| 16. (A) – (s); (B) – (r); (C) – (p); (D) – (q) | | | |
| 17. 0 | 18. 8 | 19. * | 20. 4 |

SECTION – 2 (CHEMISTRY)

- | | | | |
|--|-------------|----------|-------------|
| 1. A | 2. B or D | 3. C | 4. B |
| 5. B | 6. C | 7. D | 8. D |
| 9. A, B, C | 10. A, C, D | 11. A, C | 12. A, B, C |
| 13. B, C | 14. C | 15. B | |
| 16. (A) – (s); (B) – (p, r); (C) – (p, r); (D) – (q) | | | |
| 17. 7 | 18. 1 | 19. 4 | 20. 2 |

SECTION – 3 (MATHEMATICS)

- | | | | |
|---|----------|----------|----------|
| 1. B | 2. D | 3. D | 4. B |
| 5. B | 6. B | 7. B | 8. D |
| 9. B, C | 10. B, D | 11. B, D | 12. B, D |
| 13. A, B | 14. B | 15. D | |
| 16. $A \rightarrow S$; $B \rightarrow P, R, S$; $C \rightarrow P, Q, R, S$; $D \rightarrow P, S$ | | | |
| 17. 1 | 18. 7 | 19. 0 | 20. 1 |

ANSWERS [Quiz -] (LKITN820A09) (08.07.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKTYR820A04) (08.07.18)**SECTION – 1 (PHYSICS)**

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|--|----------|-------------|----------|
| 1. A | 2. A | 3. B | 4. A |
| 5. D | 6. B | 7. B | 8. D |
| 9. A, B, C | 10. B, C | 11. A, B, C | 12. A, C |
| 13. B, D | 14. A | 15. C | |
| 16. (A) – (p); (B) – (r); (C) – (s); (D) – (q) | | | |
| 17. 6 | 18. 8 | 19. 6 | 20. 3 |

SECTION – 2 (CHEMISTRY)

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|---|-------------|----------------|--------|
| 1. C | 2. C | 3. A | 4. B |
| 5. D | 6. C | 7. A | 8. B |
| 9. A, C, D | 10. A, C, D | 11. A, B, C, D | 12. AB |
| 13. ABC | 14. C | 15. B | |
| 16. $A \rightarrow R$; $B \rightarrow S$; $C \rightarrow P$; $D \rightarrow Q$ | | | |
| 17. 3 | 18. 0 | 19. 2 | 20. 4 |

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKTYR820A05) (08.07.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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