

ANSWERS [Quiz – LKCSR819A03] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819A01] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B01] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B03] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B04] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819C01] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819D01] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B02] (12.08.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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