

ANSWERS [Quiz – LKPAR819B01] (02.09.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B02] (02.09.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B03] (02.09.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819B04] (02.09.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819C01] (02.09.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz – LKPAR819D01] (02.09.2018)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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