

ANSWERS [Quiz] (LKITN719A05) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz] (LKITN719A06) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz] (LKITN719A07) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz] (LKITN719A08) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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|--|----------|-------------|----------|
| 1. B | 2. C | 3. A | 4. C |
| 5. C | 6. B | 7. B | 8. C |
| 9. A, D | 10. A, C | 11. A, B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. D | |
| 16. (i) – (e), (ii) – (b), (iii) – (d), (iv) – (c) | | | |
| 17. 8 | 18. 7 | 19. 7 | 20. 9 |

ANSWERS [Quiz] (LKITN719A09) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz] (LKITN719A10) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz] (LKITN719C01) (13.05.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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|--|----------|-------------|----------|
| 1. B | 2. C | 3. A | 4. C |
| 5. C | 6. B | 7. B | 8. C |
| 9. A, D | 10. A, C | 11. A, B, C | 12. A, C |
| 13. A, B, C, D | 14. B | 15. D | |
| 16. (i) – (e), (ii) – (b), (iii) – (d), (iv) – (c) | | | |
| 17. 8 | 18. 7 | 19. 7 | 20. 9 |