

ANSWERS [Quiz -] (LKITN820A12) (18.08.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN820A13) (18.08.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN820A14) (18.08.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN820C03) (18.08.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719A08) (19.08.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKITN719C01) (19.08.18)**SECTION – 1 (PHYSICS)**

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

SECTION – 2 (CHEMISTRY)

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

SECTION – 3 (MATHEMATICS)

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

ANSWERS [Quiz -] (LKPAR819P01) (19.08.18)**SECTION – 1 (PHYSICS)**

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|-----|---|-----|---|-----|---|-----|---|
| 1. | C | 2. | C | 3. | D | 4. | B |
| 5. | C | 6. | B | 7. | C | 8. | C |
| 9. | A | 10. | D | 11. | A | 12. | C |
| 13. | C | 14. | C | 15. | A | 16. | B |
| 17. | D | 18. | B | 19. | B | 20. | B |
| 21. | C | 22. | A | 23. | D | 24. | C |
| 25. | D | 26. | B | 27. | A | 28. | B |
| 29. | C | 30. | A | | | | |

SECTION – 2 (CHEMISTRY)

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|-----|---|-----|---|-----|---|-----|---|
| 1. | C | 2. | D | 3. | D | 4. | A |
| 5. | A | 6. | B | 7. | D | 8. | B |
| 9. | A | 10. | A | 11. | B | 12. | C |
| 13. | B | 14. | C | 15. | B | 16. | C |
| 17. | B | 18. | C | 19. | B | 20. | C |
| 21. | B | 22. | A | 23. | B | 24. | A |
| 25. | B | 26. | D | 27. | B | 28. | D |
| 29. | A | 30. | A | | | | |

SECTION – 3 (MATHEMATICS)

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|-----|---|-----|---|-----|---|-----|---|
| 1. | C | 2. | C | 3. | B | 4. | C |
| 5. | A | 6. | D | 7. | A | 8. | D |
| 9. | A | 10. | A | 11. | C | 12. | D |
| 13. | B | 14. | C | 15. | A | 16. | A |
| 17. | B | 18. | C | 19. | A | 20. | A |
| 21. | D | 22. | B | 23. | C | 24. | B |
| 25. | B | 26. | B | 27. | B | 28. | C |
| 29. | D | 30. | C | | | | |

ANSWERS [Quiz -] (LKTYR820B02) (19.08.18)**SECTION – 1 (PHYSICS)**

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|----------------------------------------|-------------|-------------|-------------|
| 1. C | 2. A | 3. B | 4. A |
| 5. D | 6. D | 7. B | 8. C |
| 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) – p; (C) – q; (D) – q | | | |
| 17. 3 | 18. 5 | 19. 3 | 20. 7 |

SECTION – 2 (CHEMISTRY)

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|------------------------------------------|----------------|----------|-------------|
| 1. C | 2. C | 3. D | 4. C |
| 5. B | 6. D | 7. A | 8. B |
| 9. A, C | 10. A, B, C, D | 11. B, C | 12. A, 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. 4 | 19. 8 | 20. 2 |

SECTION – 3 (MATHEMATICS)

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|----------|----------|----------|----------|
| 1. B | 2. D | 3. D | 4. C |
| 5. B | 6. D | 7. D | 8. B |
| 9. A, C | 10. A, C | 11. A, C | 12. C, D |
| 13. B, D | 14. C | 15. A | |
| 16. * | | | |
| 17. 2 | 18. 0 | 19. 5 | 20. 0 |