

ANSWER KEY

VECTOR, CALCULUS & KINEMATICS – 1

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

MOLE CONCEPT & ATOMIC STRUCTURE

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

TRIGO & QUADRATIC

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