

ANSWER KEY

PHYSICS : ALTERNATING CURRENT

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

CHEMISTRY : QUALITATIVE ANALYSIS

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|-----------|------------|----------|----------|------------|
| 1. (A) | 2. (B) | 3. (A) | 4. (B) | 5. (B) |
| 6. (ABD) | 7. (AD) | 8. (BD) | 9. (CD) | 10. (BCD) |
| 11. (ABD) | 12. (ABCD) | 13. (AC) | 14. (AD) | 15. (ABCD) |
| 16. (4) | 17. (4) | 18. (6) | 19. (4) | 20. (3) |

MATHEMATICS : DETERMINANT & MATRICES

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