

Paper Solving Technique for Physics 9702

1. Definitions

- (a) **Standard Statement:** Directly, Inversely, or Per Unit
- (b) **Quantities are Mentioned Not Units:** Focus on quantities, not units
- (c) **Not a Ratio but Per Unit:** Clarify per-unit quantities

2. Numericals

- (a) **Formula:** Identify and apply relevant formulas (C)
- (b) **SI Units Calculation:** Ensure correct SI units in calculations (M)
- (c) **Answer with Required Significant Figures:** Provide answers with correct significant figures

3. Theoretical Part

- (a) **Valid Physics Concept:** Apply relevant and valid physics concepts
- (b) **Co-relate Physics Concept with Question Statement or Diagram:** Connect concepts to the question or diagram
- (c) **Conclusion:** Draw logical and supported conclusions