

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