

# PRACTICAL MODEL PAPER

( INTERMEDIATE )

**CHEMISTRY**  
( Practical )

Time Allowed : 3:00 hours

Maximum Marks : 30

**Note :** Write down principle, standard solution, end point, indicator, equation, procedure and supposed calculations for question 2 and principle, procedure and supposed calculations if required for question 3 in first 20 minutes.

1. Identify the given salt 'B' by dry and wet tests. 10
  2. The given solution contains 27.8 grams of  $FeSO_4 \cdot 7H_2O$  dissolved per  $dm^3$ . Find the amount of iron in the given sample volumetrically. 10
  3. Separate the mixture of inks by paper chromatography. Also calculate their  $R_f$  values. 4
  4. Note Book. 3
  5. Viva Voce. 3
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