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School of Education
Bachelor of Education
Mid Term Examination - Nov 2023

Duration : 90 Minutes
Max Marks : 50

Sem I - F1UA107T - Pedagogical Basis of Physical Science

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Classify physical science into its various constituent parts. K2 (2)
- 2) Write the comprehensive three-fold definition of science. K1 (3)
- 3) Compare between aims and objectives. K2 (4)
- 4) Outline the characteristics of Behavioural Objectives. K2 (6)
- 5) Develop a few basic precautions while stating the EBOs. K3 (6)
- 6) Identify ways to inculcate scientific temper. K3 (9)
- 7) Distinguish between hypothesis, principle, law and theory. Support your answer with appropriate examples. K4 (8)

- 8) Analyze the process of pedagogical analysis in detail. K4 (12)

OR

Classify pedagogical analysis into its four components. How does it differ from Content Analysis. K4 (12)