

(1) Who has used the words 'Educational Technology' first? In which year?

(2) Give four names indicating Hardware Approach.

(3) Give any four effects of Inquiry Training Model.

(4) Clarify the meaning of Synactic Model on basis of any one definition.

(5) Give the principles of Co-operative learning.

Q.- 6 Answer any one question of the following as indicated.

(10)

(1) Prepare an Article on 'Steps for construction of Concept Attainment Model and effects of Concept Attainment Model' with an intention to publish it in the 'Shikshak Jyot' Magazine.

(2) 'Project Based Learning is a systematic process'- explain this statement with reference to the following points:

- Principles of Learning based on Project
- Process of Learning based on Project

Q.- 7 Answer any three questions of the following in brief.

(09)

(1) Explain the concept of System Approach.

(2) Explain the educational implications of Dale's cone of experience.

(3) Give the effects of Synactic Model.

(4) Explain the principles of Meta-Cognition.

Q.- 8 Answer any two short notes of the following.

(08)

(1) System approach of Educational Technology

(2) System Analysis of Instructions

(3) Techniques of Meta-cognitive development

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