

Unit : 2 Teaching Technology *A.M*

- Meaning and nature of teaching technology
- Operation of teaching phases --- preactive, interactive and post active phases

Unit : 3 Behavioural Technology *S.A.O.*

Behavioural technology-meaning and nature.
Micro teaching-meaning and objectives
Different phases of micro-teaching
Merits and demerits of micro-teaching

Unit : 4 Instructional technology *S.A.O.*

Instructional technology-meaning and nature
Programmed instruction - meaning, nature and principles
Types of Programmed instruction - Linear, Branching, mathematics and others
Merits and demerits of Programmed instruction

Unit : 5 Communication and Interaction *A.M*

Communication, -Concept and nature
Types of classroom communication - verbal, non-verbal
Classroom communication its barriers and solutions

Unit : 6 Teaching Aids *A.M*

- Educational Technology and Teaching aids,
--- Importance of Teaching aids,
--- Classification of teaching aids,
--- Principles of Selection and uses of teaching aids
- Multimedia in education - approach in education

Unit : 7 System Approach *A.M*

System approach in educational technology - meaning and definition
Procedural steps in the system approach in educational technology

Unit : 8 Computer and Education *S.A.O.*

- Computer-organization and operation,
- Computer in Education,
- Different uses of computer in education,

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