

B-104: PRINCIPLES AND METHODS OF TEACHING

Objectives

The pupil teacher will be able:

- To enable the students to understand the process of teaching & its various components.
- To enable the students acquire knowledge about methods & techniques of teaching.
- To understand the process & teachers of communication.
- To know about the models of teaching.

Course Content

Unit-I TEACHING AS A COMMUNICATION PROCESS

- Meaning & Nature.
- Phases & Level of teaching
- Communication process-Means of communication.
- Factors affecting Communication.

Unit- II TEACHING SKILLS

- Various Teaching Skills: introducing a lesson.
- Questioning; Stimulus variation, Illustration, Explanation.
- Demonstration, Reinforcement, closure of a topic.
- Teaching under constructivist approach
- Simulated teaching.

Unit- III MODELS OF TEACHING

- Meaning and Features.
- Types: Concept attainment, concept formation, Advanced organizer, Inquiry teaching.
- Simulated Teaching, Flanders's Interaction Analysis Cybernetics, Team teaching.

Unit -IV METHODS OF TEACHING

- Brainstorming, Dialog & Participatory method.
- Project method, Constructivist method.
- Problem solving, Role playing Programmed instruction.
- Small group instruction, Resource centre based learning.

Practicum

- SSST.
- Unit test.
- Preparing a lesson plan based on any one model of teaching.
- Practicing the simulated situations.
- Various types of methods enlisted in unit IV for teaching.

Books Recommended:

- 1- Mishra K.S.: Shiksha mein Nav Chetan Shikasha Pratiman.
- 2- Bruce & Joyce: Models of Teaching.
- 3- Agarniai ,J.C. : Principles & Methods of Teaching.
- 4- Agarwal, J.C. : Essentials of Educational Technology.
- 5- Kochhar, S.K. :Methods & Techniques of teaching.