

BHARATHIDASAN UNIVERSITY TIRUCHIRAPPALLI-620 024, Tamilnadu, India

Programme : Bachelor of Physical Education

Course Title: METHODS OF TEACHING IN PHYSICAL EDUCATION AND EDUCATIONAL TECHNOLOGY

Course Code : 21BPE22

Unit -I

Teaching – Nature, Objectives, Characteristics and Requirement

Dr.R.BALAJI

Guest Lecturer

Department of Physical Education and Yoga

Meaning of Teaching Methods

- Teaching methods refer to the strategies, techniques, and approaches used by teachers to deliver knowledge, skills, and values to students.
- They serve as the bridge between the content and the learner, ensuring effective learning experiences.
- These methods can range from traditional lecture-based teaching to more interactive approaches such as group discussions, projectbased learning, or experiential activities.

Importance of Teaching Methods

- ✓ Facilitates Learning: Teaching methods help cater to the diverse learning needs and preferences of students, making education more effective.
- ✓ Engages Learners: The right method keeps students motivated and engaged, enhancing their interest and participation in the learning process.
- ✓ Improves Retention: Interactive and student-centered methods often help improve knowledge retention and application.
- ✓ Promotes Critical Thinking: Certain methods, like problem-solving or inquiry-based learning, foster analytical skills and creativity.
- ✓ Adapts to Learning Objectives: Different methods align with specific educational goals, such as knowledge acquisition, skill development, or behavior change.
- Encourages Inclusivity: By varying methods, teachers can address the needs of diverse learners, including those with different abilities and cultural backgrounds.

Factors Influencing Teaching Methods

• Nature of the Subject:

- Practical subjects (e.g., science, art) may benefit from hands-on methods.
- Theoretical subjects (e.g., history, philosophy) may lean on lectures or discussions.

• Student Characteristics:

- Age, maturity, and developmental stage.
- Learning styles (visual, auditory, kinesthetic).
- Individual differences such as prior knowledge, motivation, and abilities.

Learning Objectives:

- Cognitive goals (knowledge and understanding) may require lectures and discussions.
- Psychomotor goals (skills) need hands-on methods like demonstrations or practice.
- Affective goals (attitudes and values) may be best achieved through storytelling or role-playing.
- Teacher Competence:
 - Teachers' expertise, experience, and familiarity with various teaching methods.

Contd..

• Available Resources:

- Access to technology, materials, and infrastructure.
- Availability of tools such as multimedia equipment, labs, or internet access.
- Class Size and Environment:
 - Large classes may favor lectures, while smaller groups are better suited for interactive methods.
 - Physical space and layout of the classroom also play a role.
- Cultural Context:
 - Cultural norms and values may influence the appropriateness of certain methods.
- Time Constraints:
 - Shorter time frames may necessitate concise, direct methods, while longer periods allow for in-depth exploration.
- Assessment Methods:
 - Methods often align with how learning outcomes are evaluated, such as exams, presentations, or projects.
- Technological Integration:
 - The availability and use of tools like smart boards, e-learning platforms, or virtual reality.

Teaching Technique

Teaching techniques can be defined as an integrated organization that includes a set of materials, devices, tools, and educational attitudes that the teacher uses to clarify an idea or to change a vague concept in order to contribute to a better state of the educational process.

Types of Teaching Technique

- Lecture method.
- command method.
- Demonstration method.
- Imitation method.
- At will method.
- set drill method.
- observation method.
- visualization method.
- dramatization method.