# PERSPECTIVES IN EDUCATION (PE)

#### **SEMESTER - II**

#### PE 3b LEARNING AND TEACHING PART - II

Credits: 2 Internal : 20 marks

Hours/Week: Theory-2hrs & Practical-1hr External : 30 marks

Total : 50 marks

# **Course Learning Outcomes:**

#### At the end of the course, the student-teachers will be able to

- expound the learning and teaching process in an effective manner;
- implement the knowledge acquired on the principles and maxims of teaching in the classroom; and
- analyze the difficulties of the learner and design teaching accordingly

### Unit I: Understanding and Management of Learning and Teaching

Nature of learning – Learning as a process and learning as an outcome. Types of learning – Factual, association, conceptual, procedural, generalization, attitude, values, skills. Management of learning – Planning, organizing, executing, controlling and quality of learning.

# **Unit II: Principles and Maxims of Successful Teaching**

Introduction; General principles of teaching; Psychological principles of teaching, Maxims of teaching.

#### **Unit III: General Learning Difficulties**

Need for diagnosis of learning difficulties in the classroom—Common learning difficulties faced by students — Identification — Solutions for the learning difficulties encountered by the students — Remedial teaching — Supervised study method — Tutorial and Drill method — Individualised Instruction - Quality Circle.

# **Suggested References:**

Bob Burkill., & Ray Eaton. (2011). *Developing Teaching and Learning*. London: CambridgeUniversity Press.

Jaya Pillai, K.(1985). *Effective teaching*. Madurai: Publishing division, Madurai Kamarajar University.

Kulkarni, S.S. (1986). *Introduction to Educational technology*. Bombay: Oxford and IBH Publishing Co.

Mangal, S.K. (1986). Fundamentals of Educational Technology. Ludhiana: Prakash Brothers.

Mathew, Thomas. (2009). Effective Teaching. New Delhi: S. Chand and Company Ltd.

NCTE. (1998). Competency Based and Commitment Oriented Teacher Education for

Quality School Education. New Delhi: NCTE Initiation Document 98/21.

Prem Latha, Sharma. (2006). Learning Readiness. New Delhi: Roshan Offset Printers.

Ramesh Varma., & Suresh Sharma. (1998). *Modern Trends in Teaching Technology*. New Delhi: Anmol Publications.

Sampath, K. (1981). Introduction to Educational Technology. New Delhi: Sterling Publishing Pvt. Ltd.

Sharma, R.A. (1991). *Technology of Teaching*. Meerut: R.Lall Book Depot.

Siddiqui, M.H. & Khan, M.S. (1991). *Models of Teaching Theory and Research*. New Delhi: Ashish Publishing House.

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