

## SEMESTER - II

Course Code: BD2AL	Credits: 5
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### ASSESSMENT FOR LEARNING

### **COURSE OBJECTIVES**

CO1: Describe the meaning and role of assessment in learning.

CO2: Understand the assessment practices in various approaches of teaching.

CO3: Identify tools and techniques for classroom assessment

CO4: Develop necessary skills for preparation of achievement test and diagnostic tests

CO5: Master various statistical techniques for reporting quantitative data

## Unit I: BASICS OF ASSESSMENT

Meaning and definitions - Measurement, Assessment and Evaluation - Role of assessment in learning- as learning, for learning, and of learning - Formative and Summative assessment - purpose of assessment - Principles of assessment practices — Principles related to selection of methods for assessment, collection of assessment information, judging and scoring of students' performance, summarization and interpretation of results, reporting of assessment findings.

## Unit II: ASSESSMENT FOR LEARNING IN CLASSROOM

Student evaluation in transmission-reception (Behaviourist) model of education- drawbacks - Changing assessment practices- Assessment in Constructivist approach - Continuous and Comprehensive Evaluation- Projects, Seminars, Assignments, Portfolios; Grading - Types of assessment- practice based, evidence based, performance based, examination based - Practices of Assessment dialogue, Feedback through marking, peer and self –assessment.

## Unit III: TOOLS & TECHNIQUES FOR CLASSROOM ASSESSMENT AND ISSUES

Tools &techniques for classroom assessment:Observation, self-reporting, anecdotal records, check lists, rating scale, types of tests - rubrics- meaning andimportance - assessment tools for affective domain- attitude scales, motivation scales- Interest inventory - Types of test items-Principles for constructing test items. Major issues-commercialization of assessment, poor test quality, domain dependency, measurement issues, system issues - reforms in assessment: Open book and online - examinations.

## UNIT IV: ASSESSMENT PRACTICES IN INCLUSIVE SCHOOL

Differentiated Assessment - Culturally Responsive Assessment - Use of tests for learner appraisal - Achievement test, Diagnostic test - Construction of scoring key - Marking scheme - question wise analysis - Quality of a good test - Ensuring fairness in assessment - Assessment for enhancing confidence in learning - Assessing the disabled and performance outcomes of diverse learners -



Assessment and feedback - Process of feedback.

# Unit V: PREVALENT PRACTICES OF ASSESSMENT AND REPORTING OF QUANTITATIVE DATA

Drawbacks of Present Assessment System – Assessment for Better Learning, Confident learning and creative learners – Reflective journal – Studentsportfolio. Interpreting and reporting quantitative Data – Measures of central tendency, Measures of dispersion and correlation – graphs and diagrams.

## SUGGESTED ACTIVITY

- 1. Conduct seminar on changing assessment practices.
- 2. Discussion on rubrics of assessment
- 3. Present a Power Point presentation on formative and summative assessment.
- 4. Submit an assignment of drawbacks of Present Assessment system.
- 5. Workout examples for central tendency, dispersion and correlation

## **TEXT BOOKS**

- 1. Baker, E.L &Quellmalz, E.S Ed. (1980) Educational testing and evaluation. London: SagePublications.
- 2. Bloom, S.B. Hastings, J.T. and Madans, G.F. (1971) Handbook on Formative and summative evaluation of student learning. New York: McGraw Hill Book Co.
- 3. Dave, R.H. & Patel, P.M. (1972) Educational evaluation and assessment, New Delhi:NCERT.
- 4. Ebel, R. L. (1966). Measuring educational achievement. New Delhi: Prentice Hall ofIndia Pvt. Ltd.
- 5. Griffin, P., McGraw, B., & Care, E. (2012). (Eds.). Assessment and teaching of 21<sup>st</sup> century skills. New York: Springer.

# SUPPLEMENTARY READINGS

- Gronlund, E.N. (1965) Measurement and evaluation in teaching. London: Collier McmillanLtd.
- 2. Harper (Jr.) A. E. & Harper E.S. (1990). Preparing Objective Examination, A handbookfor reachers, students and examiners. New Delhi: Prentice Hall.
- 3. Linn, R. L.&Gronlund, N.E.(2003).Measurement and assessment in teaching. NewDelhi Pearson Education Pvt. Ltd. Camberwell: ACER



# **COURSE OUTCOME**

After completion of this course, the student-teachers will be able to:

CO1: Gain knowledge of judging and scoring of student performance.

CO2: Know the principles of assessment practices.

CO3: Differentiate between the types of assessment.

CO4: Point out the key issues in classroom assessment.

CO5: Understand how assessment can be possible in inclusive settings.

# **OUTCOME MAPPING**

COURSE OUTCOMES		PROGRAMME SPECIFIC OUTCOMES																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CO1		*															*							
CO2	*															*						*		
CO3				*																				
CO4					*	*																	*	
CO5											*									*				