SARDAR PATEL UNIVERSITY

Programme & Subject: Bachelor of Education Semester: I

Syllabus with Effect from: June-2013

Paper Code: UE01FBED03
Title Of Paper: Educational Technology

Total Credit: 3

Unit	Description in Detail	Weightage (%)
I	Concepts in Educational Technology	
	Educational Technology	
	Need and Concept	
	Nature and Function	
	System Approach	40%
	Need and Concept	4070
	System Analysis of Instruction	
	Instructional Objectives and formulation of questions in	
	Cognitive Domain	
	Affective Domain	
II	Instructional Alternatives – Models of Teaching	
	Synectics Model of Teaching	
	Syntax	
	Uses and Application	
	Jurisprudenc Model	30%
	Syntax	3070
	Uses and Application	
	Concept Attainment Model	
	Syntax	
	Uses and Application	
III	Software in Classroom Teaching	
	Charts and Pictures	
	Preparation	
	Uses and Limitations	
	Transparencies	30%
	Preparation	3070
	Uses and Limitations	
	Models and Specimens	
	Preparation	
	Uses and Limitations	

