APPENDIX – A
SYLLABUS – EDUCATIONAL TECHNOLOGY (PAPER-IV)
CLASS : B.ED

Unit – I
Concept of Educational Technology
1. Meaning and Nature
2. Types
3. Scope and Significance
4. Instructional Technology

Unit – II
Communication Process
1. Concept and Process
2. Principles
3. Barriers
4. Class-Room Communication
5. Different media of Communication

Unit – III
Techniques of Behaviour Modification
1. Micro-Teaching

Unit – IV
Flander’s Interaction Analysis

Unit – V
Role Playing and Gaming

Unit – VI
Programmed Learning
1. Meaning, Principles, Types
2. Development

Unit – VII
Action Research
1. Concept
2. Procedure
3. Significance in Teacher Education

Unit – VIII
Models of Teaching
1. Glosee’s Basic Teaching Model
2. Bland’s Concept Attainment Model
3. Suchman’s Inquiry Training Model
4. Mastery Learning Model
II

Unit – IX Information Technology
1. Concept
2. Theory
3. Approaches of Information Tammany of Information System
4. Information Technology and Computers

Unit X Computer Fundamentals