

GUJARAT TECHNOLOGICAL UNIVERSITY
DIPLOMA IN HOME SCIENCE
SEMESTER: V

Subject Name: Childcare & Education

Sr. No.	Course content
1.	Introduction: 1.1 Aims & Objectives of pre-school education. 1.2 Independency 1.3 Learning to learn 1.4 Atmosphere & Psychological approach.
2.	Montessori Education: 2.1. Application 2.2. Montessori techniques 2.3. Montessori instruments
3.	Activities in Nursery School: 3.1. Social 3.2. Story telling 3.3. Handicraft 3.4. Fine arts 3.5. Picnic / tour, visit 3.6. Child songs 3.7. Child play
4.	Child Care Institute: 4.1 Types 4.2 Day School 4.3 Play center 4.4 Baby sitting
5.	Importance of Approach: 5.1 Love 5.2 Security 5.3 Recognition
6.	Habits: 6.1 Habit formation 6.2 Routine habit 6.3 Personal cleanliness

7.	Mentally Retarded Child
8.	Play Technique in School
9.	Discipline & Training.
10.	Importance of good Home-School relationship.

Laboratory Experiences:

1. Preparation Useful Education Aids.
2. Hand Puppets.
3. Charts
4. Preparation of toys Related to Development of Various Senses.
5. Planning of Craft Activities for Children.
6. Games Related to Mathematics.
7. Planning of Outdoor & Indoor Games.
8. Make Use of Appropriate Software to Prepare Charts and Models of Education.

Term Work:

- 1 Requirement of Staff.
- 2 Various Registers Preparation.
- 3 Building & Area Planning – Location.
- 4 Budgeting – Sources – Expedition.
- 5 Time – Table
- 6 Food Management – Menu Planning – Water Supply

References Books:

1. Guide to child care, B. Spock & A. Gessel.
2. Child Psychology & Child guidance, S. V. Kale.
3. Child Psychology-Behavior & Development, R. C. Johnsan.
4. Child Psychology, Crow & Crow.