<table>
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<th>Unit</th>
<th>Description in Detail</th>
<th>Weightage (%)</th>
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| I    | **Physiological Aspects**  
Associated Impairments — Cerebral Palsy, Epilepsy, ADD, ADDH, Autism.  
Genetic aspects  
Endocrinal influences  
Preventive measures |   |
| II   | **Developmental and Behavioural Aspects in Relation to Mental Retardation**  
Developmental stages - Physical, social, cognitive, language, emotional and moral.  
Developmental delays and their implications in the life cycle  
Adaptive deficits - self-help areas, emotional, social cognitive and language areas.  
Behaviour Management: Functional analysis and strategies for intervention  
Management of behaviour problems in the home. Ethical Issues in behaviour management |   |
| III  | **Communication Aspects**  
Language, Speech and Communication: Concept and Definition  
Speech Disorders: Types and Intervention  
Language: Components Disorders and Intervention  
Communication: Prerequisite skills, process, and disorders and intervention  
Modes of communication: Alternative and Augmentative |   |
| IV   | **Motor Aspects**  
Gross motor and fine motor development and impairments  
Neuromotor, eye-hand, sensory motor, perceptual motor difficulties  
Locomotor/mobility related problems  
Physiotherapy, occupational therapy - their implications and adaptations in classroom management  
Activities to enhance motor functions in children with mental retardation |   |
| V    | **Working with multi-Disciplinary Team and Community Based Rehabilitation**  
Personnel and parents involved in multi-disciplinary team, Nature of coordination with multi-disciplinary team, Referral agencies, linkages, networking and follow-up  
Empowerment of families and mobilization of support  
Need for inter-departmental linkages at State and national levels in the services for mentally retarded children  
CBR: concept and Definition, Scope of CBR, Models of CBR  
Role of special educator/ family / community /person with disability/ in CBR, Challenges and implications |   |
Basic Text & Reference Books:

- Video Films. (2002). Help them learn make it easy. NIMH, Secunderabad