

REHABILITATION SCIENCE (PG Standard)

Unit I : Introduction to disability – Definitions (Impairment, Disability, Handicap), classification of disabilities (Physical, sensory, cognitive, behavioural), misconceptions about the disabled, incidence and prevalence, models of education (Special, integrated, inclusion), models of rehabilitation (historical perspectives, institution based and community based rehabilitation, home based), family involvement) and Rehabilitation Counselling.

Unit II : Visual Impairment - Definition, signs and symptoms, causes, characteristics, prevention, assessment, training, special needs, intervention and rehabilitation

Unit III : Hearing Impairment - Definition, signs and symptoms, classification, causes, characteristics, prevention, assessment, intervention, communication approaches and rehabilitation.

Unit IV : Mental Retardation - Definition, signs and symptoms, classification, causes, characteristics, prevention, assessment, training, intervention, behavior modification and rehabilitation.

Unit V : Locomotor Disability- Definition, signs and symptoms, causes, characteristics, prevention, assessment, training, intervention, aids and appliances and rehabilitation

Unit VI : Mental Illness – Meaning, Scope Definition, History/causes and characteristics, Major patterns of maladaptive behaviour (Schizophrenia, psychoneurotic disorder, personality disorder, sexual deviation) common patterns of abnormal behavior (sociopathic disorder, alcoholism and drug abuse, criminal behavior and delinquency, psycho somatic disorder, therapeutic intervention

Unit VII : Cerebral Palsy - Definition, signs and symptoms, classification, causes, characteristics, prevention, assessment, intervention and rehabilitation, Associated Problems, Developing independence in self care activities and mobility, aids and appliances

Unit VIII : Autism & ADHD - Definition, signs and symptoms, causes, characteristics, prevention, assessment, training, special needs, intervention and rehabilitation

Unit IX : Multiple Disabilities - Definition, signs and symptoms, impact, causes, characteristics, prevention, assessment, training, intervention and rehabilitation

Unit X : Rights, Legislations and Government Initiatives - Laws (PWD Act, National Trust Act, Mental Health Act, RCI Act), National Policy for the Disabled, UN Initiatives(Rights of children, standard rules, UNCRPD), Umbrella scheme for the disabled, schemes by national trust act, schemes for economic assistance, concessions for the disabled.

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