

MANGALORE UNIVERSITY
Department of Social Work

Master of Social Work (MSW)

IV SEMESTER-(SPECIALISATION-II)-(MPSW)

Paper SWS 554: SOCIAL MEDICINE AND MEDICAL SOCIAL WORK

Objectives:

- To equip students with basic knowledge of human anatomy and physiology
- To orient them to advanced medical information
- To equip the students for their role as Medical Social Workers

Course Content

UNIT-I

Concept of prevention in medicine: Level of prevention, health promotion, early diagnosis and prompt treatment; Concept of social medicine and socialized medicine; role of medical social worker in preventive and social medicine; Modern concept of rehabilitation treatment plan; Critical review of various national health programmes.

UNIT-II

Various methods of treatment: Psycho-analysis, psychotherapy, biological therapy, crisis intervention; Social Case Work, group therapy, community organization. Psychiatry and significant legislation: Indian Lunacy Act, The Narcotic Drugs and Psychotropic substances (Amendment) Act, 2001; The Medical Health Act, 1986. Perspective on prevention: need and scope of preventive psychiatry; primary, secondary and tertiary prevention; Role of Psychiatric Social Worker in prevention, treatment, promotion and rehabilitation of mentally ill persons.

UNIT-III

Infectious and Cardio Vascular Diseases: Tuberculosis, Leprosy, Sexually Transmitted Diseases (bacterial and viral) HIV, AIDS, Hepatitis, Poliomyelitis, Amoebiasis, Dysentery and Worm infection, Rabies; Myocardial infarction, Ischemic Heart disease, Hypertension, Stroke/paralysis, Diabetes, Congenital heart disease, Coma.

UNIT-IV

Genetic disorders: Epilepsy, Asthma, Mental deficiency, Minimal brain damage: Social Work intervention for management of genetic disorders; Importance of genetic counseling. Pre-Natal and Neo-natal conditions, trauma at birth leading to: Spasticity, Retarded intellectual development and other traumatic neuropathies. **Degenerative Diseases and Geriatric Medicine:** Management of Arthritis, Parkinson's disease, Cataract, Glaucoma, Retinal detachment, Senile dementia, Alzheimer's diseases.

UNIT-V

Disease Conditions related to the reproductive system: Pregnancy, Child Birth – normal and complications, Gynecological conditions – Prolapsed uterus, Ectopic pregnancy, Molar pregnancy etc., Infertility – causes and Treatment, Menopause – symptoms, treatment, implications. **Psychiatric Social Work in Various Clinical Settings:** Mental health Institutions, psychiatric departments in general hospitals, private psychiatric clinics, half way

homes, day care centers, sheltered workshops , child guidance clinics, Departments of Teaching Hospitals including Dept. of Preventive and Social Medicine in Medical Colleges.

References:

- Alison Freeland (1990) Journey to Motherhood, New York: Prentice Hall Press.
- Anderson Clifford R. (1977) Your guide to health. - Oriental Watchman, Pune : Publishing House.
- Arya, Subhash (1990) Infant & Child Care, New Delhi: Vikas Publishing House Pvt. Ltd.
- Darvey, David (1986) A new life – Hamlyn.
- Davidson Stanley et al (1959) Human Nutrition & Dietetics, Churchill Living stone.
- D'Souza, Lalitha, et al (1996) Doctor's Manual, Mumbai : FRCH
- Fait Hollis F. (1961) Health & Fitness for modern Living, Boston : Allyn and Bacon, Inc.
- Gupte, Suraj (1991) Speaking of child care, New Delhi : Sterling Publishers Pvt, Ltd.
- Harold Shryock, et al. (1970) You & Your health Vol. I, II, III Calicornia : Pacific Press Pub. Association.
- Harris R. J. C. (1970) What we know about cancer.London : George Allen & Unwin Ltd.
- King Maurice, et al. (1979) Primary Child Care, Oxford University Press
- Langford, Louise M. (1960) : Guidance of the young child kanas State University New York : John Wiley & Sons, Inc.
- Mehta, P. J. Dr. Golwalla, A. F. (2003) Practical Medicine, Mumbai: The National Book Depot.
- Radhika Ram et al (2000) Women's Reproductive Health In India, Jaipur : Rawat Publications.
- Rao D. B. (2000) AIDS & Home care, Discovery, Publishing House.
- Reejh singhavi Aroona (1989) Handbook of Baby & Child Care, Bombay: Jaico Publishing House.
- Rowan Bayne, et al. (2000) Counselling & Communication Skills for Medical & Health Practitioner. University Press.
- Sehgal V. N. (1978) A Textbook of Venereal Diseases, New Delhi : Vikas Publishing House.
- Swaminathan M. (1974) Food & Nutrition Vol. I, II, Bappco, Banglore : Pub. Co. Ltd.
- Yesudian, C. A. K. (1991) Primary health Care, Mumbai : TISS.