## <u>DETAILEDSYLLABUS FOR THE POST OF ASSISTANT PROFESSOR</u> (PSYCHIATRY) (MEDICAL EDUCATION)

(Cat.No.: 359/2023)

Module	Topics	Marks
I.	Basic Science – functional and behavioural Neuroanatomy, Neurophysiology, Neurochemistry, Neuroimaging,	10
	Development of the Brain, Brain and Behaviour, electrophysiology,	
	neurogenesis, psychoneuroimmunology, psychoneuroendocrinology,	
II.	Schizophrenia and other Psychotic Disorders	8
III.	Affective disorders	8
IV.	Anxiety disorders, OCD and Reaction to Stress	7
V.	Child Psychiatry, Geriatric Psychiatry, Women and Mental Health	9
VI.	Sleep disorders, Sexual dysfunction and Eating disorders	5
VII.	Somatoform disorders and Dissociative Disorders, Psychosomatic disorders	5
VIII.	Ethics and Forensic Psychiatry	5
IX.	Psychopharmacology and other Biological therapies (Electroconvulsive therapy, rTMS etc)	8
X.	Psychotherapy	5
XI.	Psychiatric Emergencies	5
XII.	Psychology, death, dying, bereavement, child development (embryo, fetus, infant, child, adolescence, adulthood, late adulthood), important persons who contributed to psychosocial sciences (Jean Piaget,), attachment theory, learning theories, sociology and ethology, anthropology and cultural psychiatry, theories of personality and psychopathology, Freud, Erik Erikson,	8
XIII.	Organic brain syndromes (delirium, dementia and other amnestic and cognitive disorders), Mental disorders due to General Medical Condition, Substance Use Disorders, Personality Disorders	
XIV.	Epidemiology and biostatistics, Community Psychiatry and Rehabilitation	10

NOTE: - It may be noted that apart from the topics detailed above, questions from other topics prescribed for the educational qualification of

the post may also appear in the question paper. There is no undertaking that all the topics above may be covered in the question paper