

COURSE TITLE: PSYCHIATRY TECHNIQUES–I & CLINICAL PRACTICE

STUDY HOURS: 60+160
PAPER : 01
Term : 3rd

MARKS
THEORY 120
PRACTICAL: 30
TIME: 03HRS

COURSE CONTENTS **STUDY HOURS**
(Theory +Practical)
20+20

COURSE CONTENTS

SPECIAL ANATOMY

- Neuron
- Surface
- Meninges
- Surface anatomy of brain especially motor & sensory cortex as well as brain stem.
- Gross anatomy of Cerebrum, Cerebellum, Midbrain, Pons Medulaoblangata
- Blood supply of the brain
- Enumerate different cranial nerves
- Basal Gangila & Cerebral cortex
- Synapse & Neuro trasmittter
- Lumbic system
- Imported Enzyme

SPECIAL PHYSIOLOGY

20+20

- function of Cerebrum, Cerebellum, Midbrain, Pons & Medul oblongata
- what is synapse
- enzyme and its function
- important neurotransmitter's
- Functions of basal ganglia & cerebral cortex
- Dominant & Non-dominant hemisphere & their function

Common Psychiatry Disorder

1. Introduction to

20+40

- Mental Health

- Course of Mental Health Problems
- Common Psychiatric symptoms
- Mental state examination
- Classification system in psychiatry

PRACTICAL

80

- Patients receiving
- Patients evaluation
 - Neuro psychiatric examination
 - Behavioral Neurologic examination
- Investigation
 - Rutine investigations
 - Special investigations
- Patient management
- Patient counseling
- Patient preparation for procedure

Recommended Books

- ✓ Foundation of Anatomy & Physiology by Kathleen J.W,Wilson
- ✓ Anatomy & Physiology for Nurses
- ✓ Ethics in clinical Psychology by Jane Steere by Oxford University
- ✓ General Hospital psychiatry by Micheal Alan Taylor and others

Reference:

- ✓ Group psychotherapy theory and practice by Hogh Mullan
- ✓ General Hospital Psychiatry by Micheal Aan Taylor and others

COURSE TITLE: PSYCHIATRY TECHNIQUES–II & CLINICAL PRACTICE

STUDY HOURS: 60+160

PAPER : 2

Term : 3rd

MARKS

THEORY 120

PRACTICAL: 30

TIME: 03HRS

**COURSE CONTENTS STUDY HOURS
(Theory +Practical)
20+40**

PHARMACOLOGY & ITS APPLICATION

- Anti epileptic
- Anti depressant
- Anti psychotics
- Anxiolytics
- Analgesics
- Sedative
- Mood stabilizers
- Anti cholinergic

Introduction to

20+40

- Depression
- Conversion Disorder
- Psychosis
- Anxiety Disorder
- Epilepsy
- Durg dependence
- Nero Phychiatry
- Senile dementia
- Schizophrenia

ETHICS

20+20

- Philosophical Ethics and clinical psychology
 - Ethics
 - Ethical theories
 - Ethical principles
- Applied ethics in clinical psychology
 - Ethics in psychotherapy
 - Methods and techniques of psychotherapy
 - Ethics in psychological assessment

PRACTICAL

60

- Patients receiving

- Patients evaluation
 - Neuro psychiatric examination
 - Behavioral Neurologic examination
- Investigation
 - Rutine investigations
 - Special investigations
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