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THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 1023]

OCTOBER 2023

Sub. Code: 2021

M.PHIL. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER I – BIOLOGICAL FOUNDATIONS OF BEHAVIOUR

Q.P. Code: 152021

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

(1x20=20)

1. Discuss neuropsychology sequelae in head injury patients.

II. Write notes on:

(2x10=20)

1. Blood brain barrier.

2. Neglect.

III. Write notes on:

(6x5=30)

- 1. Hemispheric asymmetry.
- 2. Neurotransmitters.
- 3. Role of neuroplasticity in rehabilitation.
- 4. Neurocognitive deficits in korsakoff psychosis.
- 5. Corpus callosum.
- 6. Behavioural changes in temporal lobe epilepsy.

[AHS 1023]

OCTOBER 2023

Sub. Code: 2022

M.PHIL. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER II – PSYCHOTHERAPY AND COUNST

Q.P. Code: 152022

Time: Three hours

Answer ALL Questions

Maximum: 70 Warks

I. Elaborate on:

 $(1 \times 20 = 20)$

1. Describe in detail about origin, basis, process and techniques involved in humanistic therapy.

II. Write notes on:

 $(2 \times 10 = 20)$

- 1. Behavior therapy based on operant procedures.
- 2. Rational Emotive Behavior therapy.

IH. Write notes on:

 $(6 \times 5 = 30)$

- 1. Therapy for self-harm.
- 2. Progressive muscle relaxation.
- 3. Psychodrama.
- 4. Sex therapy.
- 5. Psycho education.
- 6. Group therapy.

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[AHS 1023]

OCTOBER 2023

Sub. Code: 2023

M.PHIL. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER III – BEHAVIOURAL MEDICINE

Q.P. Code: 152023

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

 $(1 \times 20 = 20)$

1. Elaborate in detail about the Indian approaches of psychotherapy.

II. Write notes on:

 $(2 \times 10 = 20)$

- 1. Discuss in detail about the planning and structuring the therapy sessions.
- 2. Discuss the effect of transference in therapy sessions and its effectiveness.

III. Write notes on:

 $(6 \times 5 = 30)$

- 1. Write notes on token economy.
- 2. Write notes on stress interview.
- 3. Write notes on vocational rehabilitation for recovered mentally ill patients.
- 4. Briefly explain on ethical and legal issues of therapy practice.
- 5. Notes on expressed emotions.
- 6. Write notes on current developments in the field of psychotherapy.

[AHS 0523]

MAY 2023

Sub. Code: 2021

M.PHIL CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 batch onwards) PAPER I – BIOLOGICAL FOUNDATIONS OF BEHAVIOUR

Q.P. Code: 152021

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

(1x20=20)

1. Describe about neuropsychological profile of major mental disorders and explain the importance of neuropsychological rehabilitation in those disorders.

II. Write notes on:

(2x10=20)

- 1. Frontal lobe syndrome.
- 2. Neuropsychological assessments for temporal lobe lesion.

III. Write notes on:

(6x5=30)

- 1. Agnosia.
- 2. Neurological soft signs.
- 3. Computer based cognitive training.
- 4. Executive functions.
- 5. Lateralization of brain.
- 6. Neuromodulators.

[AHS 0523]

MAY 2023

Sub. Code: 2022

M.PHIL CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER II – PSYCHOTHERAPY AND COUNSELING

Q.P. Code: 152022

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

 $(1 \times 20 = 20)$

1. Describe in detail about procedures and techniques involved in CBT for obsessive compulsive disorder.

II. Write notes on:

 $(2 \times 10 = 20)$

- 1. Motivational interviewing in substance use disorders.
- 2. Behavior therapy techniques for skills training.

III. Write notes on:

 $(6 \times 5 = 30)$

- 1. Play therapy.
- 2. Biofeedback.
- 3. Therapy in crisis condition.
- 4. Dilelectical Behavior therapy.
- 5. Systematic desensitization.
- 6. Psychosocial rehabilitation.

[AHS 0523]

MAY 2023

Sub. Code: 2023

M.PHIL CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER III – BEHAVIORAL MEDICINE

Q.P. Code: 152023

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

 $(1 \times 20 = 20)$

1. Elaborate in detail about the psychological interventions for kidney transplant patients.

II. Write notes on:

 $(2 \times 10 = 20)$

- 1. Discuss elaborately on the psychological services provided for the cancer patients.
- 2. Discuss the psychophysiological models of diseases.

III. Write notes on:

 $(6 \times 5 = 30)$

1. Psychological management for end stage renal disease.

2. Impact of dermatological diseases upon body image and self esteem.

3. Pre and Post test counselling in HIV screening patients.

4. Types of pain and various assessment tools and pain management techniques.

5. Evaluation procedures carried out for organ donor/recipients.

6. Effect of psychotherapy on biology of brain.

[AHS 0122]

JANUARY 2022 (OCTOBER 2021 EXAM SESSION) Sub. Code: 2021

M. Phil. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER I – BIOLOGICAL FOUNDATIONS OF BEHAVIOUR

Q.P. Code: 152021

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

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I. Elaborate on:

1. The significance of the neuropsychological assessments and elucidate the principles, objectives and methods of neuro-rehabilitation of traumatic brain injury.

II. Write notes on:

 $(2 \times 10 = 20)$

- 1. Psychological profile of Parkinson's disease and mood disorders
- 2. Functional human brain mapping

III. Write notes on:

 $(6 \times 5 = 30)$

- 1. Huntington's disease
- 2. Brain metabolism
- 3. Neurobiology of sleep & wakefulness
- 4. Genetic aspects of mental retardation
- 5. Basal ganglia
- 6. Parietal lobe syndrome

[AHS 0122]

JANUARY 2022 (OCTOBER 2021 EXAM SESSION)

Sub. Code: 2022

M. Phil. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER II – PSYCHOTHERAPY AND COUNSELLING Q.P. Code: 152022

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

 $(1 \times 20 = 20)$

1. Definition, goals, techniques and approaches in counseling.

II. Write notes on:

 $(2 \times 10 = 20)$

1. Discuss briefly the various systemic therapies.

2. What is the treatment for less and bereavement?

III. Write notes on:

 $(6 \times 5 = 30)$

1. Treatment for Internalizing disorders.

2. Role of rehabilitation.

3. Cognitive restructuring.

4. Silence and pauses in interviewing.

5. Group therapy.

6. Progressive Muscular Relaxation.

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MIL NADU DR. M.G.R. MEDICAL UNIVERSITY

JANUARY 2022 (OCTOBER 2021 EXAM SESSION) Sub. Code: 2023

M. Phil. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER III – BEHAVIOURAL MEDICINE Q.P. Code: 152023

Three hours .

Answer ALL Questions

Maximum: 70 Marks

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 $(1 \times 20 = 20)$

Discuss in detail about the diseases of CNS and role of clinical psychologist in handling diseases of central nervous system.

Write notes on:

 $(2 \times 10 = 20)$

- 1. Critically evaluate the psychological and behavioral influences of health and
- 2. Discuss the management for male and female sexual dysfunctions

III. Write notes on:

 $(6 \times 5 = 30)$

- 1. Family and care givers burden in terminally ill patient.
- 2. Psychological intervention for Obesity.
- 3. Research and development in health psychology.
- 4. Cognitive restructuring for Irritable bowel syndrome.
- 5. Pre and post test counselling in HIV/AIDS
- 6. Psychological intervention for respiratory disorder especially in current Pandemic situation.

[AHS 0122]

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[AHS 0122]

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[AHS 0122]

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[AHS 0122]

JANUARY 2022 (OCTOBER 2021 EXAM SESSION) **Sub. Code: 2022**

M. Phil. CLINICAL PSYCHOLOGY SECOND YEAR (From 2017-2018 onwards) PAPER II – PSYCHOTHERAPY AND COUNSELLING O.P. Code: 152022

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[AHS 0122]

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THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0122]

JANUARY 2022 (OCTOBER 2021 EXAM SESSION) **Sub. Code: 2023**

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