

M.Phil. (CLINICAL PSYCHOLOGY) – 1st YEAR EXAMS; JULY 2018
[SUB.: PSYCHOSOCIAL FOUNDATION OF BEHAVIOR & PSYCHOPATHOLOGY]
(PAPER CODE: 12090101)

Time: 03 hrs.

Maximum Marks: 70

Instructions:

1. Write your Roll No. on the Question Paper.
2. Candidate should ensure that they have been provided with correct question paper. Complaint(s) in this regards, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt the questions as per instruction mentioned with each question. Marks are indicated against each question.
4. Draw the diagram wherever required.

Q.1 Describe the history of the profession of clinical psychology in India and list the dilemmas and ethical issues in this profession. (15)

OR

Differentiate between normality and abnormality. Describe the various classificatory systems as well as the recent changes.

Q.2 Mention briefly with diagnostic criteria the different disorders of childhood and adolescence. Support with epidemiological data with regard to Indian context. (15)

OR

Discuss the diagnosis, assessment and intervention in Autism.

Q.3 Discuss Motivational interviewing. (5)

Q.4 Assessment in road traffic accident (RTA) patients. (5)

Q.5 Discuss the epidemiology of depression in India. (5)

Q.6 Discuss the utility of diagnostic formulation and formulate depression from the psychodynamic, behavioural, cognitive and existential approaches. (5)

Q.7 Define disability and the psychosocial models of disability. (5)

Q.8 Discuss the psychological interventions in psychotic disorders. (5)

Q.9 Discuss the factors responsible for relapse in psychiatric disorders. (5)

Q.10 Write short notes on any two: (5)

- a) Vipasana meditation
- b) Impact of terrorism on mental health.
- c) Concept of personality in Indian thought

M.Phil. (CLINICAL PSYCHOLOGY)-1st YEAR ANNUAL EXAMS.; JULY 2018
[SUB.- STATISTICS & RESEARCH METHODOLOGY; PAPER CODE: 01290102]

Time: 03:00 Hrs.

Max. Marks: 70

Instructions:-

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all the questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

- Q. 1** Define Reliability and Validity. Describe different methods of establishing Reliability & Validity in detail. (15)
- OR**
- Describe various methods of Sampling in detail. (15)
- Q. 2** Describe in detail the process of sample size determination. What problem do you face when you conduct an interventional study without sample size estimation? (15)
- OR**
- Describe risk estimation odds ratio and survival analysis with examples in detail. (15)
- Q. 3** Describe in short problems in measurement in behavioural sciences. (5)
- Q. 4** Describe methods of item analysis. (5)
- Q. 5** What are the parametric tests of significance? (5)
- Q. 6** Differentiate between sampling and non-sampling errors. (5)
- Q. 7** Describe Sign test and Mc Nemer test in brief. (5)
- Q. 8** Describe factorial designs in detail. (5)
- Q. 9** What is Multiple regression? (5)
- Q. 10** Write short notes on ANY TWO:- (2x2.5=5)
- a) Prevalence and Incidence.
 - b) ANOVA.
 - c) MANOVA.

M.Phil. (CLINICAL PSYCHOLOGY)-1st YEAR ANNUAL EXAMS.; JULY 2018
[SUB.- PSYCHIATRY; PAPER CODE: 01290103]

Time: 03:00 Hrs.

Max. Marks: 70

Instructions:-

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all the questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

Q. 1 A 22 year old lady presents in a very euphoric state, singing songs and greeting everyone she meets on the way. She is dressed in bright colorful clothes with a lot of make-up, as though going for a wedding. Her family members report that she has not been sleeping at all, but still seems to be full of energy. She also says that she has special powers within her using which she can destroy the whole world. Her notes reveal that she has had 3 similar episodes in the past.
 What is the diagnosis? Describe the clinical features, etiology and its psychosocial management. (15)

OR

A 36 year old man presents with features of anhedonia, decreased interaction, not motivated to do anything, preferring to spend most of the time alone. Records reveal that he has been taking tablet risperidone ((6 mg) since 10 years for complaints of auditory hallucinations and paranoid delusions.
 What is the diagnosis? Describe the clinical features, etiology and its psychosocial management. (15)

Q. 2 Delineate the types and features of anxiety disorders. What are its etiological factors and treatment approaches? (15)

OR

Discuss about intellectual disability, its types, etiology, and psychosocial management. (15)

Q. 3 Write a short note on Motivation Enhancement Therapy. (5)

Q. 4 What are OCD spectrum disorders? Discuss the treatment and management of OCD. (5)

Q. 5 Define Pervasive Developmental Disorders. Discuss its clinical features and psychological managem. (5)

Q. 6 Write a short note on commonly abused substances in India and their psychosocial treatments. (5)

Q. 7 Discuss the non pharmacological management of HIV. (5)

Q. 8 Write a short note on Neurobiological circuits in Psychosis. (5)

Q. 9 What are dissociative disorders? Write a short note on dissociative amnesia. (5)

Q. 10 Attempt any TWO of the following short notes:- (2x2.5=5)

- a) Hypochondriasis
- b) De Clerambault's syndrome
- c) Munchausen's syndrome

OR

- d) Delirium
- e) Suicide risk assessment
- f) Shared psychosis