

**GUJARAT NATIONAL LAW UNIVERSITY
GANDHINAGAR**

Course: Psychology and Neuroscience
Semester-III (Batch: 2018-23)

End Semester Examination: October-2019

Date: 24th October, 2019

Duration: 2 hours

Max. Marks: 40

Instructions:

- Read the questions properly and write the answers in the given answer book.
- The respective marks for each question are indicated in-line.
- Do not write anything on the question paper.
- Indicate correct question numbers in front of the answers.
- No questions or clarifications can be sought during the exam period, answer as it is, giving reason, if any.

	Marks
Q.1 What is the meaning of the terms “wording effect” and “random sampling” in the “Survey Method” used to describe behaviour of persons.	(02)
Q.2 What is the meaning of defence mechanism in the study of personality? Explain the meaning of the projection and regression, defence mechanisms.	(02)
Q.3 A person whom you have seen in and around the University one day approaches you seeking certain financial help. In order to understand the person before helping, you plan to undertake the social perception. Explain any three parameters that will be examined to gather the social perception.	(03)
Q.4 A newly appointed manager in a company plans to understand the different types of interdependent relationships, so that it helps in ensuring that the functioning of the units takes place without any conflict amongst them or individuals. Explain the manager, the different types with the help of a neat diagram.	(03)
Q.5 A scientific research organization is recruiting staff. Enable them with a detailed information on the three characteristics of a personality that shall be checked to understand the scientific attitude of the probable candidates, so as to select the best candidates.	(03)
Q.6 One of your friends is planning to undertake the Rorschach Inkblot Test used to describe the personality of individuals but is unaware how it works. Explain your friend the inkblot test and also inform about the criticisms of the test.	(04)
Q.7 A dispute arose between two promoters of a company and they appointed negotiators. Name and explain the five styles developed by “Block” taking into consideration the relationship element of negotiation.	(05)
Q.8 The HR Department of a company planned to explain the impact of spillover to its employees so that the employees understand, the effect it can have on them. Explain the spillover experiment undertaken by Schachter and Singer, so that the same can be used	(05)

by the company. The explanation shall also contain one example reflecting the positive and negative impact of spillover effect.

- Q.9 In a court matter that is being dealt by one of your friend, an information has been received that an eyewitness has been found and it is planned to interact with the eyewitness. Explain to your friend the major factors that will affect the extent to which an eyewitness will accurately observe an event, so that it will help while interacting with the client. (05)

Part-B

- Q.10 Read the statement and answer **any two** the following questions: (2x2=

04)

Mrs P, a 68-year-old married housewife, lives with her husband in a farm. She was presented to the Emergency Department at the Monash Medical Centre with diarrhea and moderate dehydration following bowel resection two weeks earlier to remove carcinoid tumours. This follows a two-and-a-half year history of depression and weight loss, which has seen Mrs P become increasingly housebound and more dependent on her husband, who also suffers from depression, for care. Her current critical state follows closely on the suicide of her youngest daughter (aged 39 years) in March this year. She was often moody and sad without any reason. Sometimes she became irritable and withdrew from social situations. At that time she lost her interest in social life and was thinking about committing suicide.

- (a) Explain Bio-psycho-social approach needed for Mrs P
- (b) Explain the difference between personality disorder vs. mood disorder based on the above fact.
- (c) Explain the role of biological influences in mental illness of Mrs P.

- Q.11 Write short note on:

(2x2=

04)

- (a) Schizophrenia.
- (b) Types of neurotransmitters.
