

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

[LN 6272]

AUGUST 2018

Sub. Code : 6272

**FIRST YEAR BPT EXAMINATION**  
**(Regulations for the candidates admitted from 2017-2018 onwards)**  
**PAPER I –PSYCHOLOGY AND SOCIOLOGY**

*Q.P. Code: 746272*

**Time: Three hours**

**Maximum : 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** **(1 x 20 = 20)**

1. Define Learning. Discuss Trial and Error Learning.

**II. Write notes on:** **(4 x 5 = 20)**

1. Experimental Method.
2. Middle Age.
3. Projective Test.
4. Creative Thinking.

**III. Short answers on:** **(5 x 2 = 10)**

1. Gestalt.
2. Mental Age.
3. Name sources of Frustration.
4. Illusion.
5. Temperament.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** **(1 x 20 = 20)**

1. Define Social Control. Explain the means of Social Control.

**II. Write notes on:** **(4 x 5 = 20)**

1. Features of Cast System.
2. Role of Urban Community in Public Health.
3. Functions of Family.
4. Impact of Population on Society.

**III. Short answers on:** **(5 x 2 = 10)**

1. Imitation.
2. Father of Sociology.
3. Name the factors of Social Change.
4. Medical Social Worker.
5. Psychosomatic Disease.

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**PAPER I –PSYCHOLOGY AND SOCIOLOGY**

*Q.P. Code: 746272*

**Time: Three hours**

**Maximum : 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Explain the psychoanalytic theory of personality.

**II. Write notes on:** (5 x 5 = 25)

1. Hunger and thirst motive.
2. Environment.
3. RPM.
4. Experimental method.
5. Explain factors determine Attention.

**III. Short answers on:** (5 x 2 = 10)

1. List the chemical senses.
2. Approach approach conflict.
3. Define leadership.
4. Motivation cycle.
5. List any four effective ways of learning.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Explain the institution of health and their role in the improvement of health.

**II. Write notes on:** (5 x 5 = 25)

1. Write about the functions of family.
2. What is community and write it's characteristics?
3. List out the factors affecting social change.
4. Define culture, its types and its features.
5. Social deviance and disease.

**III. Short answers on:** (5 x 2 = 10)

1. Define Health.
2. Define Juvenile Delinquency.
3. What is Norms? Give two examples.
4. What is socialization?
5. Define caste system.

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*Q.P. Code: 746272*

**Time: Three hours**

**Maximum : 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Explain in detail about primary and secondary motives.

**II. Write notes on:** (5 x 5 = 25)

1. Classical conditioning learning.
2. Types of attention.
3. Projective techniques.
4. Changes of emotion.
5. Explain observational method.

**III. Short answers on:** (5 x 2 = 10)

1. Name the schools of psychology.
2. IQ ratio.
3. Fraternal twin.
4. Perceptual disorder.
5. Steps in creative thinking.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Define sociology. Explain its uses, scope and the applications of sociological knowledge in physiotherapy.

**II. Write notes on:** (5 x 5 = 25)

1. Briefly write about family and nutrition.
2. Write about the role of medical social worker.
3. Agencies of socialization.
4. List out the factors affecting health.
5. Culture induced symptoms and disease.

**III. Short answers on:** (5 x 2 = 10)

1. Define joint family.
2. What is community?
3. What is social security?
4. Write any two causes of over population.
5. Write any four types of groups.

**FIRST YEAR BPT EXAMINATION**  
**(Regulations for the candidates admitted from 2017-2018 onwards)**  
**PAPER I –PSYCHOLOGY AND SOCIOLOGY**

*Q.P. Code: 746272*

**Time: Three hours**

**Maximum : 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** **(1 x 15 = 15)**

1. What about the importance and knowledge of psychology in physiotherapy profession.

**II. Write notes on:** **(5 x 5 = 25)**

1. Clinical conditioning.
2. Illusion and hallucination.
3. Psychosexual development stage.
4. Internal factors of attention.
5. Explain Gestalt school of Psychology.

**III. Short answers on:** **(5 x 2 = 10)**

1. Trails of creative thinking.
2. Pure psychology.
3. Attitude.
4. Concept of IQ.
5. Quality of good leaders.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** **(1 x 15 = 15)**

1. Discuss the various means of Social Control in regulation of human behavior.

**II. Write notes on:** **(5 x 5 = 25)**

1. Discuss about the process of socialization.
2. Social groups.
3. Role of community in public health.
4. Social problems.
5. Role of social planning in the improvement of health and Rehabilitation.

**III. Short answers on:** **(5 x 2 = 10)**

1. Write two differences between sociology and anthropology.
2. Mention the types of family.
3. What is culture?
4. What is social change?
5. Types of beggary.

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**THE TAMIL NADU Dr.M.G.R. MEDICAL UNIVERSITY**

**[LR 1220]**

**DECEMBER 2020  
(AUGUST 2020 EXAM SESSION)**

**Sub. Code: 6272**

**BPT DEGREE EXAMINATION  
FIRST YEAR**

**(New regulations for the candidates admitted from 2017-2018 onwards)**

**PAPER I –PSYCHOLOGY AND SOCIOLOGY**

**Q.P. Code: 746272**

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**

**Draw suitable diagrams wherever necessary.**

**SECTION – A  
(PSYCHOLOGY)**

**I. Elaborate on:** **(1 x 15 = 15)**

1. Explain the theory of classic conditioning with Ivan Pavlov experiment.

**II. Write notes on:** **(5 x 5 = 25)**

1. Reinforcement.
2. Similarity between classical and operant conditioning.
3. Explain Thorndike's trail.
4. Maslow's view point.
5. Step in creative thinking.

**III. Short answers on:** **(5 x 2 = 10)**

1. Role of RAS.
2. Finger ground perception.
3. Biological needs.
4. Delusion.
5. Applied Psychology.

**SECTION-B  
(SOCIOLOGY)**

**I. Elaborate on:** **(1 x 15 = 15)**

1. Define social security and social legislations in relation to the disabled.

**II. Write notes on:** **(5 x 5 = 25)**

1. Home remedies in treatment.
2. Family and psychosomatic disorders.
3. What is primary group and its features?
4. Write the agencies of social control.
5. Socialization in hospitals.

**III. Short answers on:** **(5 x 2 = 10)**

1. Define Sociology.
2. Write the types of poverty.
3. Who is the father of sociology and which philosopher he was?
4. What is 'Taboos'?
5. Define culture.

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**THE TAMIL NADU Dr.M.G.R. MEDICAL UNIVERSITY**

**[BPT 0321]**

**MARCH 2021  
(AUGUST 2020 EXAM SESSION)**

**Sub. Code: 6272**

**BPT DEGREE EXAMINATION  
FIRST YEAR (From 2019-2020 onwards)  
PAPER I –PSYCHOLOGY AND SOCIOLOGY  
Q.P. Code: 746272**

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**

**Draw suitable diagrams wherever necessary.**

**SECTION – A  
(PSYCHOLOGY)**

**I. Elaborate on:**

**(1 x 15 = 15)**

1. Define Thinking. Explain the Tools of Thinking.

**II. Write notes on:**

**(5 x 5 = 25)**

1. Scope of Psychology.
2. Physiological changes during Emotions.
3. Psycho-analysis.
4. Old age and the stages of Dying.
5. Illusion and Hallucination.

**III. Short answers on:**

**(5 x 2 = 10)**

1. Introspection.
2. Sheldon's Classification of Personality.
3. Creative Thinking.
4. Sensation.
5. Parapsychology.

**SECTION-B  
(SOCIOLOGY)**

**I. Elaborate on:**

**(1 x 15 = 15)**

1. The various steps of decision making of the clients in taking treatment.

**II. Write notes on:**

**(5 x 5 = 25)**

1. Mention the theories of Socialization and describe any one theory.
2. Describe the influence of social factors on Personality.
3. The influence of Informal Groups on health and sickness.
4. Influence of Family on human personality.
5. Common Psychosomatic disorders.

**III. Short answers on:**

**(5 x 2 = 10)**

1. Socialization and Rehabilitation.
2. Types of Beggary.
3. The impact of culture on human behavior – Positive and Negative.
4. Social Change and Stress.
5. Direct Social Control and Indirect Social Control.

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

[BPT 0921]

SEPTEMBER 2021  
(FEBRUARY 2021 EXAM SESSION)

Sub. Code: 6272

**BPT DEGREE EXAMINATION**  
**FIRST YEAR - (Regulations for the candidates admitted from 2017-2018 onwards)**  
**PAPER I –PSYCHOLOGY AND SOCIOLOGY**  
*Q.P. Code: 746272*

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Define Perception. Explain the Principles of perception.

**II. Write notes on:** (5 x 5 = 25)

1. The Structure of Psyche.
2. RAS.
3. Adulthood.
4. Types of Conflicts.
5. Effective ways to Learn.

**III. Short answers on:** (5 x 2 = 10)

1. IQ.
2. Primary Needs.
3. Characteristics of Creative Thinkers.
4. Delusion.
5. Types of Leaders.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Agencies of Socialization.

**II. Write notes on:** (5 x 5 = 25)

1. Describe Cooley's Theory of Looking – Glass Self.
2. The types of Rehabilitation.
3. Difference between Primary and Secondary groups.
4. Influence of Family on individual health.
5. Role of Urban communities in public health.

**III. Short answers on:** (5 x 2 = 10)

1. Maslow's theory of hierarchical needs.
2. Home remedies in some diseases in the Rural Communities.
3. Medical Social Worker.
4. Need for Social Control.
5. Types of Poverty.

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**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE**  
**FIRST YEAR- (Regulation from 2017-2018 onwards)**  
**PAPER I –PSYCHOLOGY AND SOCIOLOGY**  
*Q.P. Code: 746272*

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:**

**(1 x 15 = 15)**

1. Define heredity and environment, explain in detail the role of heredity and environment in an individual.

**II. Write notes on:**

**(5 x 5 = 25)**

1. Psycho sexual development.
2. Principles of classical conditioning and types of learning.
3. Thematic Apperception Test.
4. Primary motives.
5. Types of thinking.

**III. Short answers on:**

**(5 x 2 = 10)**

1. Kinds of emotions.
2. Hallucination.
3. Intelligence Quotient.
4. Branches of General Psychology.
5. Illusion of movement.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:**

**(1 x 15 = 15)**

1. Elaborate on Social security measures.

**II. Write notes on:**

**(5 x 5 = 25)**

1. Impact of social consciousness on decision making in taking treatment.
2. Function of rural and urban communities in public health.
3. Importance of socialization in rehabilitation of patients.
4. Culture induced symptoms and disease.
5. Role of primary groups in the hospital settings.

**III. Short answers on:**

**(5 x 2 = 10)**

1. Juvenile delinquency.
2. Define secondary groups.
3. Factors of social change.
4. Components of culture.
5. Meaning of social control.



**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE**  
**FIRST YEAR- (Regulation from 2017-2018 onwards)**  
**PAPER I –PSYCHOLOGY AND SOCIOLOGY**  
*Q.P. Code: 746272*

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Define personality. Explain the various techniques used for assessment of Personality.

**II. Write notes on:** (5 x 5 = 25)

1. Factors affecting Attention.
2. Projective techniques.
3. Gestalt Psychology.
4. Experimental method.
5. Principle of closure.

**III. Short answers on:** (5 x 2 = 10)

1. Ego.
2. Illusion.
3. Social psychology.
4. Heredity.
5. Introspection.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Write an essay on social factors affecting health.

**II. Write notes on:** (5 x 5 = 25)

1. Explain the impact of Institutions of health.
2. Role of secondary groups in the rehabilitation settings.
3. Effect of social consciousness on perception of illness.
4. What are the home remedies commonly used in treatment?
5. Cultural meaning of sickness.

**III. Short answers on:** (5 x 2 = 10)

1. Problems of women in employment.
2. Means of social control.
3. What are primary groups?
4. Meaning of socialization.
5. How social change leads to stress.

[BPT 1022]

OCTOBER 2022  
(AUGUST 2022 EXAM SESSION)

Sub. Code: 6272

**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE**  
**FIRST YEAR- (Regulation from 2017-2018 onwards)**  
**PAPER I –PSYCHOLOGY & SOCIOLOGY (Sec A & Sec B)**  
*Q.P. Code: 746272*

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**Section A and B must be answered in SEPARATE Answer Book**  
**Draw suitable diagrams wherever necessary.**

**SECTION – A**  
**(PSYCHOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Define motivation and its classification.

**II. Write notes on:** (5 x 5 = 25)

1. Psychoanalysis.
2. Nature and control of anger, fear and anxiety.
3. Define inventories with examples.
4. Factors of perception.
5. Laws of learning.

**III. Short answers on:** (5 x 2 = 10)

1. Avoidance – Avoidance conflict.
2. Four qualities of leadership.
3. Stress.
4. Associations.
5. Continuity.

**SECTION-B**  
**(SOCIOLOGY)**

**I. Elaborate on:** (1 x 15 = 15)

1. Define Community. Role of urban community and rural community in public health.

**II. Write notes on:** (5 x 5 = 25)

1. Sociology is a science.
2. Factors of social change.
3. Problems of Beggary.
4. Primary group and its characteristics.
5. Cultural meaning of sickness.

**III. Short answers on:** (5 x 2 = 10)

1. Meaning of Norms.
2. Social work.
3. Define Group.
4. Social Security.
5. Father of Sociology.