

[KM 902]

Sub. Code : 5310

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

First Semester

(New Modified Regulations)

(Common to BPT and BOT Examinations)

Paper I — PSYCHOLOGY AND SOCIOLOGY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer Section A and B in **SEPARATE** Answer Book.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

SECTION A

I. Write an essay on :

 $(1 \times 15 = 15)$

(1) Define psychology? Explain various methods of psychology with its merits and demerits?

II. Write short notes :

(5 × 5 = 25)

- (a) External factors of attention
- (b) Creative thinking
- (c) Projective technique
- (d) Rationalization
- (e) Physiological changes of emotion

SECTION B

III. Essay :

(1 × 15 = 15)

- (1) Define caste system. Bring out the changing trends in the features of caste system in modern India.

IV. Write short notes :

(5 × 5 = 25)

- (a) Unemployment
- (b) Social security
- (c) Culture induced symptoms and disease
- (d) Psychosomatic disease
- (e) Uses of study of sociology.

August-2005

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Sub. Code : 5310

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to All Regulations)

(New Modified Regulations/
Revised Non-Semester Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer Section A and B in **SEPARATE** Answer Book.

Answer **ALL** questions.

Draw suitable diagrams wherever necessary.

SECTION A

(PSYCHOLOGY)

I. Write an Essay on the following :

- (1) Define Perception. Name the factors affecting perception. Describe them in detail with examples. (2 + 1 + 12)

II. Write short notes on the following : (5 × 5 = 25)

- (a) Frustration
- (b) Schools of Psychology
- (c) Changes during Emotions
- (d) Secondary Motives
- (e) Old age.

SECTION B

(SOCIOLOGY)

III. Write an Essay on :

- (1) Define Family. What are the changing trends in the functions of family in modern times? (15)

IV. Write short notes on : (5 × 5 = 25)

- (a) Juvenile delinquency
- (b) Medical Social worker
- (c) Decision making in taking treatment
- (d) Practices and Home remedies in treatment
- (e) Socialization.

[KO 902]

Sub. Code : 6113

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to All Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer Section A and B in SEPARATE Answer Book.

Answer ALL questions.

Draw suitable diagrams wherever necessary

SECTION A

(PSYCHOLOGY)

I. Write an essay on the following : (1 × 15 = 15)

(a) Define learning

**(b) Describe the effective study habits in detail.
(2 + 13 = 15)**

II. Short notes : (5 × 5 = 25)

(a) Conflicts

**(b) Psycho-sexual stages of personality
development**

**(c) Difference between Illusion and
Hallucination**

(d) Defense mechanism

(e) Study habits.

SECTION B

(SOCIOLOGY)

III. Write an essay : (1 × 15 = 15)

**What are the different components of culture and
explain the cultural meaning, response and choice of
treatment of sickness?**

IV. Write brief note on : (5 × 5 = 25)

(a) Socialization in hospitals

(b) Alcoholism

(c) Social deviance and disease

(d) Home remedies in treatment

**(e) The role of primary groups in the hospital
and rehabilitation settings.**

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Sub. Code : 6113

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to all Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer Section A and B in **SEPARATE** Answer book.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

SECTION A

(PSYCHOLOGY)

I. Write essay on the following :

1. Define personality. Describe the Erikson's developmental stages. (15)

2. Define motivation. Explain the physiological and psychological motivation in detail. (10)

II. Short notes :

(3 × 5 = 15)

(a) Perceptual constancies

(b) Trial and Error learning

(c) Heredity and environment.

SECTION B

(SOCIOLOGY)

III. Essay question :

1. Write the factors of social change and explain the role of social planning in the improvement of health and in rehabilitation. (15)

2. Define 'social change'. Discuss the factors of social change with special references to National Health Programmes. (10)

IV. Short notes :

(3 × 5 = 15)

(a) The effect of sickness on family.

(b) Social change and health programme.

(c) Impact of culture on human behaviour.

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Sub. Code : 6113

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to all Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

**Answer Section A and B in SEPARATE
answer book.**

Answer ALL questions.

Draw suitable diagrams wherever necessary.

SECTION A
(PSYCHOLOGY)

I. Write essay on the following :

(1) Define thinking. Explain the steps in creative thinking and characteristics of creative person. (15)

(2) Define psychology. Explain the branches of psychology. (10)

II. Short notes :

(3 × 5 = 15)

(a) Classical conditioning.

(b) Interview.

(c) Id, ego, superego.

SECTION B
(SOCIOLOGY)

III. Essay Questions :

(1) Select any three social problems and discuss its consequences in relation to sickness and disability and give remedies to prevent, solve those problem. (15)

(2) Explain and discuss on effectiveness of social control in the regulation on human behaviour. (10)

IV. Short notes :

(3 × 5 = 15)

(a) Methods of decision making in taking treatment.

(b) Analyse on "sociology as a science of society".

(c) Uses of "social work" concept in the physiotherapy treatment.

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Sub. Code : 6113

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to all Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Time : Three hours **Maximum : 100 marks**

Theory : Two hours and forty minutes	Theory : 80 marks
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M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer Section A and B in SEPARATE answer book.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

**SECTION A
(PSYCHOLOGY)**

I. Write essay on the following :

- 1: An individual's personality is a product of interaction between heredity and environment. Discuss. (15)
2. Define Perception. Explain the principles of perception in detail. (10)

II. Short notes : (3 × 5 = 15)

- (a) Physiological changes in emotion.
- (b) WAIS.
- (c) Insight learning.

SECTION B
(SOCIOLOGY)

III. Essay questions:

1. Analyse on "How changed culture is responsible for health and disease" condition of human. (15)
2. Explain on functions of the family according to Mac Iver. (10)

IV. Short notes : (3 × 5 = 15)

- (a) Elements of community.
- (b) Remedies to prevent beggarism.
- (c) Role of social planning in the Rehabilitation Centre.

FEBRUARY 2008

[KS 902]

Sub. Code : 6113

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to all Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Q.P. Code : 746113

Time : Three hours Maximum : 100 marks
Theory : Two hours and Theory : 80 marks
 forty minutes
M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer Section A and B in SEPARATE answer book.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

**SECTION A
(PSYCHOLOGY)**

I. Write essay on the following :

1. Define learning and explain the differences and similarities between classical conditioning and operant conditioning. (15)
2. Define conflict and explain different types of conflict with suitable example. (10)

II. Short notes : (3 × 5 = 15)

- (a) Experimental method.
- (b) Kinesthetic sensation.
- (c) Psychotherapy.

**SECTION B
(SOCIOLOGY)**

III. Essay question :

1. Briefly explain the social factors affecting health status of an individual and explain the various steps involved in decision making in treatment. (15)
2. Define community and discuss the role of rural and urban communities in public health. (10)

IV. Short notes : (3 × 5 = 15)

- (a) Primary and secondary groups.
- (b) Socialization in hospitals.
- (c) Alcoholism.

AUGUST 2008

[KT 902]

Sub. Code : 6113

**BACHELOR OF PHYSIOTHERAPY DEGREE
EXAMINATION.**

(Common to all Regulations)

(Common to BPT and BOT Examinations)

PSYCHOLOGY AND SOCIOLOGY

Q.P.Code : 746113

Time : Three hours

Maximum : 100 marks

Answer Section A and B in SEPARATE answer book.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

SECTION A

(PSYCHOLOGY)

I. Write essay on the following :

1. Define Personality. Explain the psychoanalytic view on personality proposed by Freud. (15)

2. Define motivation. Explain the role of primary and secondary motives in motivation. (10)

AUGUST 2008

II. Short notes : (3 × 5 = 15)

1. Intelligence tests.
2. Frustrations.
3. Adolescence.

III. Short answers : (5 × 2 = 10)

1. Creativity.
2. Clinical psychology.
3. Illusion.
4. Rationalization.
5. Infancy.

SECTION B

(SOCIOLOGY)

IV. Essays:

1. Expound on factors of social change and find solution for any two social problems. (15)
2. Explain on Roles of "Secondary groups" in the enhancement of patient in hospital and rehabilitation centre. (10)

V. Short notes : (3 × 5 = 15)

1. Mental health problems in Industrial society.
2. Beggarism – solution to solve.
3. Social contract theory on society.

VI. Short answers : (5 × 2 = 10)

1. Characteristics of social group.
 2. Industrial society and health.
 3. Importance of social milieu.
 4. Social consciousness and perception of illness.
 5. Juvenile delinquency.
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