APRIL - 2001

[KD 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
Answer Sections A and B in separate Answer Books.

SECTION A

(PSYCHOLOGY)

- Write an essay on any ONE of the following: (20)
- (a) What is meant by "Defence mechanisms of the ego"? Name them. Explain any four defence mechanisms in detail with examples.
- (b) Define learning. Explain some of the effective ways to learn.
- 2. Write short notes on any SIX: $(6 \times 5 = 30)$
 - (a) Schools of psychology.
 - (b) Adolescence.
 - (c) Bhatia's performance test.

- (d) Primary motives.
- (e) Physiological changes during emotions.
- (f) Projective techniques.
- (g) Concept formation.
- (h) Perceptual process.

SECTION B

(SOCIOLOGY)

- 3. Write an essay on any ONE of the following: (20)
- (a) Define sociology and critically evaluate the application of knowledge of sociology in physiotherapy and occupational therapy.
- (b) Discuss the meaning of social change, and explain the factors of social change. Evaluate the role of social planning in the improvement of health and in rehabilitation.
- Write short notes on any SIX of the following: (6 × 5 = 30)
 - (a) Social consciousness and perception of illness.
- (b) Influence of formal group of health and sickness.
 - (c) Psychosomatic diseases.
 - (d) Culture induced symptoms and diseases.

[KD 902]

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APRIL - 2001

- (e) Features of modern caste system.
- (f) Social deviance and disease.
- (g) Consequences of population explosion in relation to sickness and disability.
 - (h) Social legislation in relation to the disabled.

NOVEMBER - 2001

[KE 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

Answer Sections A and B in separate Answer Books.

SECTION A

(PSYCHOLOGY)

- 1. Write an easay on any ONE of the following: (20)
- (a) Define Learning. Explain various ways by which a student can enhance his learning skills.
- (b) Define motivation. Explain the role of primary and secondary motives in motivation.
- Write brief note on any SIX of the following: (6 x 5 = 30)
 - (a) Intelligence tests.
 - (b) Frustrations.

- (c) Psychoanalytic theory.
- (d) Methods in psychology.
- (e) Physiological changes in emotion.
- (f) Traits of creative person.
- (g) Insight learning.
- (h) Heredity and Personality.

SECTION B

(SOCIOLOGY)

- 3. Write a detailed essay on any TWO of the following: $(2 \times 10 = 20)$
- (a) Define social groups and explain with suitable examples the role of primary groups and secondary groups in the hospital and rehabilitation settings.
- (b) Define community and critically evaluate the role of community in determining beliefs, practices and home remedies in treatment.
- (c) Explain the various social factors which affect health status of an individual. Explain the decision making process in treatment.
- (d) Briefly explain the meaning of social control. Explain the role of various agencies of social control in regulating the human behaviour.

NOVEMBER - 2001

- 4. Write short note on any SIX of the following:
 - $(6 \times 5 = 30)$
 - (a) Influence of social factors on personality.
 - (b) Influence of family on human personality.
 - (e) Community and Public health.
 - (d) Impact of culture on human behaviour.
 - (e) Social change and health programmes.
 - (f) Social deviance and disease.
 - (g) The role of a medical social worker.
 - (h) Features of modern caste system.

APRIL - 2003

[KI 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

Answer Sections A and B in separate Answer Books.

SECTION A

(PSYCHOLOGY)

- Write an essay on any ONE of the following: (20)
- (a) Is psychology and applied science? Explain its importance in the practice of physiotheraphy.
- (b) Define Attention and explain the factors determining attention.
- 2. Write short notes on any SIX of the following: $(6 \times 5 = 30)$
 - (a) Difference between hallucination and illusion.
 - (b) Freud's basic concepts of personality.

- (c) Defence mechanisms through reaction formation, displacement, projection.
 - (d) Characteristics of a leader.
 - (e) Psychological needs.
- (f) Difference between classical conditioning and operant conditioning.
 - (g) Nature Nurture controversy.
 - (h) Perceptual constancies.

SECTION B

(SOCIOLOGY)

- 3. Write an essay on any TWO of the following: $(2 \times 10 = 20)$
 - (a) Explain the uses of the study of sociology.
- (b) Explain how formal and informal groups influence health and sickness.
- (c) Give a detailed account on the features of modern caste system.
 - (d) Factors influencing social change.
- 4. Write short notes on any SIX of the following: $(6 \times 5 = 30)$
 - (a) Concept of sociology.
 - (b) Social consciouness and perception of illness.
 - (c) Influence of social factors on personality.

[KI 902]

APRIL - 2003

- (d) Family and health.
- (e) Role of community in public health
- (f) Subculture of medical workers.
- (g) Prostitution.
- (h) Medical social worker.

OCTOBER - 2003

[KJ 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 Theory: 80 marks

forty minutes

M.C.Q.: Twenty minute. M.C.Q.: 20 marks

MCQ must be answered SEPARATELY on the answer sheet provided as per the instructions on the first page of M.C.Q. Booklet.

Answer Section A and B in SEPARATE Answer Book.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

SECTION A

(PSYCHOLOGY)

I. Essay Type Question: (15)

 Define personality? Explain various methods to assess personality. rr Write short notes on

 $(5 \times 5 = 25)$

- (a) Frustration and conflict
- (b) Displacement
- (c) Primary motives
- (d) Infancy
- (e) Intelligence tests.

SECTION B

(SOCIOLOGY)

III. Essay Type Question:

 $(1 \times 15 = 15)$

 Define family and critically evaluate the influence of family on the individual's health.

rv. Write short notes on :

 $(5 \times 5 = 25)$

- (a) Application of sociology in physiotherapy
- (b) Factors affecting the health status
- (c) Influence of primary and secondary group in rehabilitation centers
 - (d) Alcoholism
 - (e) Home taking medicine.

AUGUST - 2004

[KL 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

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. Essay Type Question :

 $(1 \times 15 = 15)$

Outline Pavlov's salivary conditioning procedure and explain classical conditioning theory.

II. Short notes:

 $(5 \times 5 = 25)$

- (a) Distinguish between positive and negative reinforcement.
 - (b) Principles of perception

- (c) Maslow's hierarchy needs
- (d) Psychosexual stages of development
- (e) Conflicts.

SECTION B

(SOCIOLOGY)

III. Essay:

 $(1 \times 15 = 15)$

Examine the role of social planning in the improvement of social rehabilitation.

IV. Write short notes on :

 $(5 \times 5 = 25)$

- (a) Culture Bounce syndrome
- (b) Influence of social factors on personality
- (c) Caste system
- (d) Population explosion
- (e) Socialization in hospital.

FEBRUARY - 2005

[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 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

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: $(5 \times 5 = 25)$

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

SECTION B

III. Essay: $(1 \times 15 = 15)$

 Define caste system. Bring out the changing trends in the features of caste system in modern India.

IV. Write short notes: $(5 \times 5 = 25)$

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

AUGUST - 2005

[KN 902] 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 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 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: $(5 \times 5 = 25)$
 - (a) Frustration
 - (b) Schools of Psychology
 - (e) 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: $(5 \times 5 = 25)$
 - (a) Juvenile delinquency
 - (b) Medical Social worker
 - (c) Decision making in taking treatment
 - (d) Practices and Home remedies in treatment
 - (e) Socialization.

[KN 902]

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FEBRUARY - 2006

[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 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 an essay on the following: $(1 \times 15 = 15)$

- (a) Define learning
- (b) Describe the effective study habits in detail. (2 + 13 = 15)

II. Short notes:

 $(5 \times 5 = 25)$

- (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:

 $(1\times15=15)$

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

IV. Write brief note on:

 $(5 \times 5 = 25)$

- (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.

AUGUST - 2006

[KP 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 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 personality. Describe the Erikson's developmental stages. (15)
- 2. Define motivation. Explain the physiological and psychological motivation in detail. (10)

II. Short notes:

 $(3 \times 5 = 15)$

- (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:

 $(3\times 5=15)$

- (a) The effect of sickness on family.
- (b) Social change and health programme.
- (c) Impact of culture on human behaviour.

FEBRUARY - 2007

[KQ 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

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 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:

 $(3 \times 5 = 15)$

- (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:

 $(3 \times 5 = 15)$

- (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.

AUGUST - 2007

[KR 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 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. 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:

 $(3 \times 5 = 15)$

- (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:

 $(3\times 5=15)$

- (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:

 $(3\times 5=15)$

- (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:

 $(3 \times 5 = 15)$

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

AUGUST 2008

[KT 902]

Sub. Code: 6113

BACHELOR OF PHYSIOTHERAPHY 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:

 $(3 \times 5 = 15)$

1. Intelligence tests.

2. Frustrations.

3. Adolescence.

III. Short answers:

 $(5 \times 2 = 10)$

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:

 $(3\times 5=15)$

1. Mental health problems in Industrial society.

2. Beggarism - solution to solve.

3. Social contract theory on society.

VI. Short answers:

 $(5 \times 2 = 10)$

1. Characteristics of social group.

2. Industrial society and health.

3. Importance of social milieu.

4. Social consciousness and perception of illness.

3

5. Juvenile delinquency.

[KU 902] Sub. Code: 6113

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION

First Semester – First Year - Non-Semester Regulations

(Common to all regulations)

(Common to BPT and BOT Examinations)

Paper I – PSYCHOLOGY AND SOCIOLOGY

Q.P. Code: 746113

Time: Three hours Maximum: 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

Section A and B must be answered in SEPARATE Answer Book

SECTION – A (PSYCHOLOGY)

I. Essays.

- 1. Define heredity and environment. Explain their role in relation to physical characteristics, intelligence and personality. (15)
- 2. Define learning and list the differences and similarities between classical and operant conditioning. (10)

II. Short Notes:

 $(3 \times 5 = 15)$

- 1. Counselling.
- 2. Steps in creative thinking.
- 3. Control of Anxiety.

III. Short Answer:

 $(5 \times 2 = 10)$

- 1. Name the three types of attention.
- 2. Expand M.M.P.I and B.A.I.
- 3. List four traits of creative people.
- 4. Name the principles governing Id, Ego and super-ego.
- 5. List any four qualities of leadership.

SECTION – B (SOCIOLOGY)

IV. Essays:

- 1. Define social planning and the role of social planning in the improvement of health and rehabilitation. (15)
- 2. Define social change and factors of social change. (10)

V. Short Notes:

 $(3 \times 5 = 15)$

- 1. Looking Glass self.
- 2. Social factors affecting health status.
- 3. Rural community in Health.

VI. Short Answer:

 $(5 \times 2 = 10)$

- 1. Prostitution.
- 2. Folkways.
- 3. Synthetic school.
- 4. Endogamy.
- 5. Primary Group.

[KV 902] Sub. Code: 6113

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION

First Semester - First Year - Non-Semester Regulations

(Common to all regulations)

(Common to BPT and BOT Examinations)

Paper I – PSYCHOLOGY AND SOCIOLOGY

Q.P. Code: 746113

Time: Three hours Maximum: 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

Section A and B must be answered in SEPARATE Answer Book

SECTION – A (PSYCHOLOGY)

I. Essays.

- 1. Define personality. Describe briefly and explain the assessment of personality in projective test. (15)
- 2. Define psychology. Explain the branches of psychology. (10)

II. Short Notes:

 $(3 \times 5 = 15)$

- 1. Interview.
- 2. Rationalization, projection.
- 3. Classical conditioning.

III. Short Answer:

 $(5 \times 2 = 10)$

- 1. Role of RAS.
- 2. List the senses.
- 3. Expand WISC and RPM.
- 4. Attitude.
- 5. Childhood.

SECTION – B (SOCIOLOGY)

IV. Essays:

- 1. Explain nature and scope of sociology. (15)
- 2. Discuss why we need application knowledge of sociology in physiotherapy. (10)

V. Short Notes:

 $(3 \times 5 = 15)$

- 1. Explain process of socialization.
- 2. Uses of study of sociology.
- 3. Home remedies.

VI. Short Answer:

 $(5 \times 2 = 10)$

- 1. Who said "Man is a social animal"?
- 2. Define community.
- 3. Define polyandry.
- 4. Who is the father of sociology.
- 5. Define society.

[KW 902] Sub. Code: 6113

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION

First Semester – First Year - Non-Semester Regulations

(Common to all regulations)

(Common to BPT and BOT Examinations)

Paper I – PSYCHOLOGY AND SOCIOLOGY

Q.P. Code: 746113

Time: Three hours Maximum: 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

Section A and B must be answered in SEPARATE Answer Book SECTION – A (PSYCHOLOGY)

I. Essays.

- 1. Explain Thorndike's trial and error learning and laws of learning. (15)
- 2. Define frustration. Explain sources and solutions for frustrations. (10)

II. Short Notes: $(3 \times 5 = 15)$

- 1. Abnormal psychology.
- 2. Psychological needs.
- 3. Attention.

III. Short Answer:

 $(5 \times 2 = 10)$

- 1. List the senses.
- 2. Displacement.
- 3. Creativity.
- 4. Old age.
- 5. Interview method.

SECTION – B (SOCIOLOGY)

IV. Essays.

- 1. Define social groups and social group in hospitals and rehabilitation settings. (15)
- 2. Features of modern caste system. (10)

V. Short Notes:

 $(3 \times 5 = 15)$

- 1. Influence of family on human personality.
- 2. Role of medical social workers.
- 3. Social change and deviance.

VI. Short Answer:

 $(5 \times 2 = 10)$

- 1. Psychosomatic diseases.
- 2. Maternity Act.
- 3. Types of beggars.
- 4. Sickness.
- 5. Arya samaj.

[KX 902] **Sub. Code: 6113** BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION First Semester - First Year - Non-Semester Regulations (Common to all regulations) (Common to BPT and BOT Examinations) Paper I – PSYCHOLOGY AND SOCIOLOGY Q.P. Code: 746113 **Time: Three hours** Maximum: 100 marks ANSWER ALL QUESTIONS Section A and B must be answered in SEPARATE Answer Book Draw suitable diagrams wherever necessary. SECTION - A (PSYCHOLOGY) I. Essays. 1. Write about the importance of the knowledge of Psychology in Physiotherapy Profession. (15)2. Explain clearly about culture induced symptoms & disease and subculture of medical workers. **(10) II. Short Notes:** (3X5=15)1. Illusion & Hallucination. 2. Heridity & Environment 3. Reactions to Frustration. **III. Short Answers:** (5X2=10)1. Counselling. 2. Four concepts of learning. 3. Name the five Psycho sexual stages. 4. Psychological changes in emotion. 5. Figure ground perception. **SECTION-B** (SOCIOLOGY) **IV. Essavs:** 1. Roles of primary and secondary groups in the hospital and rehabilitation centre for restoration of Patient's health. **(15)** 2. Discuss the various method of social control. (10)V. Short Notes: (3X5=15)1. Explain about social Security and social legislation. 2. Problems of Indian Working Women in employment. 3. Five factors influencing social change. VI. Short Answers: (5X2=10)1. Role of Social Planning. 2. Role of Community in Public Health.

3. Bring three home remedies for diseases.

5. Define Socialization and its uses.

4. Cultural lag.