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51314

Third B.P.TH. (2012) Examination, Summer - 2023 (Phase-III)
COMMUNITY HEALTH & SOCIOLOGY

Total Duration : 3 Hours | Total Marks : 80

Instructions : *1) Use **black** ball point pen only.*
*2) **Do not** write anything on the **blank portion of the question** paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.*
*3) **All** questions are **compulsory.***
*4) The number to the **right** indicates **full** marks.*
*5) Draw diagrams **wherever** necessary.*
6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
7) Use a common answer book for all sections.

Section-A (50 Marks)

(Community Health)

Q1) Short answer questions (Slove any 5 out of 6) : **[5 × 7 = 35]**

a) Discuss different Age Pyramids with suitable diagrams

b) Describe the Factors affecting Infant Mortality Rate

c) Discuss Health problems due to Industrialization

d) Discus steps in disaster management

e) Discuss the various contraceptive measures.

f) Enumerate the effects of Air Pollution. Mention the Preventive & Control of Air Pollution.

Q2) Long Answer Questions(Solve any 1 out of 2):- **[1×15=15]**

a) i) Mention objectives of Antenatal care

ii) Describe the programs to achieve these objectives

b) What is Pneumoconiosis? Explain the diseases under Pneumoconiosis. Write Preventive and Control measures for each disease under Pneumoconiosis.

Section-B (30 Marks)

(Sociology)

Q3) Short Answer Questions (Solve any 6 out of 7):- **[6 × 5 = 30]**

a) Explain the Family Life Cycle of a Nuclear Family.

b) Role of Medical Social Worker.

c) What are the Health hazards in Urban Community?

d) Enumerate different types of society and their health impact.

e) Social Survey.

f) What are the causes of Poverty? Write the preventive and control measures of the same.

g) Describe preventive & control measures of Drug Addiction and Alcoholism.

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51313

Third B.P.T.H. (2012) Examination,
Summer - 2023 (Phase-III)
FUNCTIONAL DIAGNOSIS AND PSYSIOTHERAPEUTICS SKILLS

Total Duration : 3 Hours

Total Marks : 80

Instructions : 1) *Use **black** ball point pen only.*
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3) *All questions are **compulsory.***
4) *The number to the **right** indicates **full** marks.*
5) *Draw diagrams **wherever** necessary.*
6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
7) *Use a common answer book for all sections.*

Section "A" SAQ (50 Marks)

Q1) Short answer question (any five out of six) : **[5×3=15]**

a) Write a note on NPRS.

b) Write down the nerve course for the facial nerve.

c) Write down the definition of Q angle? What is a normal Q angle?

d) Write a note on the dysfunctional syndrome.

e) Write down the parameters of normal ABG.

f) Write down note on Neltons Triangle.

Q2) Short answer question (any five out of six): **[5×7=35]**

a) Describe the Bruce's protocol.

b) Describe the SLR along with its variations.

c) Define trick movements. Write down types of trick movements along with appropriate examples.

d) Define quality of life. Describe the Principles & components of the exercise prescription for healthy individuals.

e) Describe NDT principles and the clinical significance as an evaluation method.

f) Describe the procedure of the 6minute walk test.

Section "B" LAO (30 Marks)

Q3) Long answer question (any one out of two): **[1×15=15]**

a) 32 yrs old mother of two gained weight after her second pregnancy. She is diagnosed with Grade II obesity. She also c/o of breathing difficulty while walking and climbing steps because of weight gain. Write down her impairments and ICF.

b) 67 yrs old retired Policeman sustained Colle's fracture following a fall on an outstretched hand. He is treated conservatively with plaster for 6wks. Swelling, pain and inability to move Left hand and wrist after removal of plaster. Write down his impairments and ICF.

Q4) Long answer question (any one out of two): **[1×15=15]**

a) 47 yrs old laborer sustained a fracture of T12 vertebra after a fall from height while working one month ago. He is diagnosed with quadriplegia along with loss of bladder n bowel control. Write down impairments and ICF.

b) 5-year-old spastic diplegic visits Physiotherapy department. His mother has to carry him for treatment. Write down his structural impairments and ICF.

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51311A

Third B.P.TH. (2012) Examination, Summer - 2023 (Phase - III)
SURGERY - I

Total Duration : 2 Hours

Total Marks : 40

Instructions : *1) Use **black** ball point pen only.*

*2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.*

*3) **All** questions are **compulsory.***

*4) The number to the **right** indicates **full** marks.*

*5) Draw diagrams **wherever** necessary.*

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

7) Use a common answer book for all sections.

1. Short answer question (**any five** out of six) : **[5 × 3 = 15]**

a) Lucid Interval

b) Ulcer Classification

c) Complications of mastectomy

d) Sebaceous cyst

e) Ganglion

f) Stages of healing

2. Short answer question (**any five** out of six) : **[5 × 5 = 25]**

a) Flail Chest

b) Treatment options of Haemorrhoids

c) Management of Hydrocele

d) Complications of Hernia

e) Triage

f) Acid peptic disease

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51311B

Third B.P.T.H. (2012) Examination, Summer - 2023 (Phase-III)
SURGERY (ORTHOPAEDICS)-II

Total Duration : 2 Hours

Total Marks : 40

Instructions : *1) Use **black** ball point pen only.*
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*4) The number to the **right** indicates **full** marks.*
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7) Use a common answer book for all sections.

Q1) Short answer question (any five out of six): [5×3=15]

a) Describe clinical features and management of golfer's elbow

b) Describe clinical features and management of plantar fascitis

c) Hallux valgus

d) Congenital muscular torticolis

e) Describe clinical features and management of cubitus varus

f) What is trigger finger & its management?

Q2) Short answer question (any five out of six): [5×5=25]

a) Describe clinical features and management of acute pid I4-I5

b) Describe AFO (anti foot drop orthosis)

c) What is Dactylitis & its clinical features & management?

d) Write in short about Cerebral palsy

e) Describe clinical features and management of AVN(Avascular Necrosis) of hip.

f) Describe clinical features and management of Sciatic nerve palsy

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[Total No. of Pages : 2

51312A

Third B.P.T.H. (2012) Examination, Summer - 2023 (Phase-III)
MEDICINE - I

Total Duration : 2 Hours

Total Marks : 40

Instructions : 1) *Use **black** ball point pen only.*
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3) ***All** questions are **compulsory.***
4) *The number to the **right** indicates **full** marks.*
5) *Draw diagrams **wherever** necessary.*
6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
7) *Use a common answer book for all sections.*

Q1) **Short Answer Questions (Solve any 5 Out of 6) :** **[5 × 3 = 15]**

a) Enumerate chronic complications of Diabetes Mellitus.

b) Write treatment of Gout.

c) Write etiology and Treatment of Megaloblastic Anemia.

d) Write clinical features of hypothyroidism.

e) Give treatment of Rheumatoid Arthritis.

f) Write physiological changes due to aging.

Q2) **Short Answer Questions (Solve any 5 Out of 6) :-** **[5 × 5 = 25]**

a) Give classification of antihypertensive drugs.

b) Enumerate the clinical features, and ECG findings of Mitral Stenosis.

c) Write complications of acute Myocardial Infarction.

P.T.O.

d) Write risk factors for coronary artery disease.

e) Write a note on etiology and management of Cor Pulmonale.

f) Write management of Community Acquired Pneumonia.

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51312B

Third B.P.TH.(2012) Examination, Summer - 2023 (Phase-III)
MEDICINE-II

Total Duration : 2 Hours | Total Marks : 40

Instructions : 1) *Use **black** ball point pen only.*
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7) *Use a common answer book for all sections.*

SECTION-"A" (20Marks)

(Neurology)

Q1) Short answer question (any four out of five): **[4 × 5 = 20]**

a) Etiology and clinical features in a patient with cerebellar ataxia.

b) Clinical features and rehabilitative care in patients with Amyotrophic lateral sclerosis.

c) Clinical features and management in different types of neurogenic bladder disorders.

d) Clinical features and management of a patient with Parkinson's disease.

e) Clinical Features and Investigations in Multiple Sclerosis.

SECTION "B" (20 Marks)

(Paediatrics)

Q2) Short answer question (any four out of five): [4 × 5 = 20]

a) Severe Acute Malnutrition

b) Cassification of epilepsy

c) Malaria

d) Normal milestones of a one year old child

e) Meningomyelocele

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