THIRD B.P.TH. (2012) Examination, Winter - 2023 (Phase-II)

SURGERY - I

SURGERY-I (1)

Total Duration : 2 Hours

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 (Solve any 5 out of 6) : **[5×3=15]**

a) Describe Modified radical mastectomy & enumerate its postoperative complication?

b) Congenital hernia

c) Sub dural hematoma, causes and management?

d) Define burns, classification and prevention of burn contracture?

e) What are the differences between tidy and untidy wound , & management of acute wounds?

f) What are the features of chronic limb ischemia & management of diabetic gangrene?

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

a) Enumerate causes of Aortic valve disease & discuss management?

b) Burger's disease

c) What are the indications for Thoracotomy and discuss its post operative complication?

d) Malignant plural effusion ?

e) DVT Prophylaxis.

f) What are Investigation for the assessment of respiratory status?

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Third B.P.TH. (2012) Examination, Winter - 2023 (Phase - II)
SURGERY (ORTHOPAEDICS

SURGERY-II (2)

Total Duration : 2 Hours

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.

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

a) Giant cell tumor
b) Tardy ulnar nerve palsy
c) Gouty Arthritis
d) Golfers Elbow
e) Healing of Fracture
f) Osteomalacia

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

a) Prolapse lumbar inter vertebral disc
b) Osteoporosis pathophysiology and management
c) Aetiopathology and treatment of Rheumatoid arthritis
d) Stages of T.B. Hip
e) Supra condylar Fracture Humerus
f) Precautions during physiotherapy management in "Covid 19" pandemic

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Third B.P.TH (2012) Examination, Winter - 2023 (Phase - II)
MEDICINE - I

MEDICINE-I (3)

Total Duration : 2 Hours

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 Questions (any 5 out of 6): **[5 × 3 = 15]**

a) Vitamin D Importance to health

b) Thyrotoxicosis

c) Exercise in management of Diabetes

d) Treatment of Rheumatoid Arthritis

e) Hypocalcemia

f) Effects of Aging

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

a) What are causes of Pleural Effusion? What is treatment of Tubercular Pleural Effusion?

b) Write down etiology, clinical features and treatment of Heart Failure.

c) Discuss the clinical features of COVID -19 infection and measures that can be adopted for prevention of infection.

d) Discuss various types of Tachyarrhythmias

e) Write down about Duke's criteria for diagnosis of Infective endocarditis and management of infective endocarditis

f) Discuss Bronchiectasis

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Third B.P.T.H. (2012) Examination, Winter - 2023 (Phase - II)

MEDICINE- II

MEDICINE-II ④

Total Duration : 2 Hours

Instructions :
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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

1. Short Answer Questions (Solve any 4 Out of 5) : **[4 × 5 = 20]**

a) Management of Alzheimer's disease?
b) Etiology and management of cerebellar ataxia?
c) Clinical features and management of Parkinson's disease?
d) Tetanus
e) Etiology and clinical features of subarachnoid haemorrhage?

SECTION - B

2. Short Answer Questions (Solve any 4 Out of 5) : **[4 × 5 = 20]**

a) Scurvy
b) Etiology and management of mental retardation?
c) Write the developmental milestones of a child till 2 years of age?
d) Meningomyelocele?
e) Clinical features and management of enteric fever?

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Third B.P.T.H. (2012) Examination, Winter - 2023 (Phase - II)
COMMUNITY HEALTH & SOCIOLOGY

COMMUNITY HEALTH & SOCIOLOGY (6)

Total Duration : 3 Hours

Instructions :
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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" (50 Marks)
(Community Health)

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

a) Targets included under the Sustainable development goal number 3

b) Discuss the objectives and services provided under the ICDS scheme

c) Vision 2020 : The Right to Sight

d) Urban Malaria Scheme & the parameters of malaria surveillance

e) Kangaroo Mother Care

f) Human Development Index

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

a) Community needs assessment approach & new approaches in the delivery of family welfare services through the ASHA (Accredited Social Health Activist) in India.

b) Enumerate & discuss the different cultural factors associated with health & disease in India.

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SECTION - "B" (30 Marks)

(Sociology)

3. Short answer question (**any six** out of seven) : [6 × 5 = 30]

a) Ethnocentrism

b) Enumerate the theories of socialization. Discuss any one of them

c) Discuss the different forms of the family based on structure

d) Agencies of public opinion

e) Cyclical theory of social change

f) Social controls in the regulation of human behaviour

g) Welfare measures for addicts in India

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Third B.P.TH. (2012) Examination, Winter - 2023 (Phase - II)
FUNCTIONAL DIAGNOSIS AND PHYSIOTHERAPEUTICS SKILLS

Total Duration : 3 Hours

FUNCTIONAL DIAGNOSIS & PHYSIOTHERAPEUTIC SKILLS (5)

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" SAQ (50 Marks)

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

a) Define the end feel. Write down three normal end feels along with appropriate examples.

b) Describe the modified Schober's test and its clinical significance.

c) Write a note on RPE.

d) Describe the Test for Sensory & Pain Threshold/Pain Tolerance

e) Write down the grades of muscle spasm and its clinical significance.

f) Describe the Trendelenburg's sign.

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

a) Describe the three syndromes of Mc-Kenzie.

b) Describe the 6 minutes walk test. Write the clinical relevance of 6 mins walk test.

c) Describe Rood's technique and explain the clinical relevance.

d) Describe the Techniques of Motor Relearning Program (M.R.P.)

e) Write down the methods to measure Limb Length, discuss its indications.

f) Define EMG. Describe the instrumentation and types of electrodes used for the same.

Section "B" LAQ (30 Marks)

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

a) 34 yrs old housewife complains of pain in the low back radiating to both knees posteriorly for 8months. She has occasional tingling and numbness in both lower limbs. She gives a history of lifting heavy weights for a year. Her X-rays are Normal. Write down differential diagnosis and ICF.

b) 59 yrs male executive suffered right side facial asymmetry along with weakness of the left side of the body for a month. Write down structural impairments and ICF.

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

a) 36 yrs woman complains of breathing difficulty following walking for short time since, 3mths. Her PFT shows restrictive changes. She is diagnosed with COPD. Write down her structural impairments and ICF

b) 26yrs old mother delivered her first child a week back by FTND, with episiotomy. She is complaining of breast engrossment and low back pain since her delivery. Write her structural impairments and ICF.

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