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51311A

Third B.P.TH. (2012) Examination, Summer - 2024 Phase - II
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 answerbook for all sections.*

1. Short Answer questions (Solve any 5 out of 6) : [5 × 3 = 15]

a) Classification of skin graft & its indications.
b) Define & classify burn. Describe the physiotherapy management of 40% burn patient?
c) Glasgow coma scale.
d) What are the factors affecting wound healing?
e) Gas Gangrene.
f) Discuss complications of Blood Transfusion?

2. Short answer questions (Solve any 5 out of 6) : [5 × 5 = 25]

a) Enumerate causes of airway obstruction & its management?
b) VATS (Vidio assisted thoracoscopic surgery)
c) Enumerate clinical features & management of carcinoma lung?
d) Complications of CABG.
e) Atrial Septal Defect
f) Open Pneumothorax Causes & management.

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Third B.P.T.H. (2012) Examination, Summer - 2024 Phase - II
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 answerbook for all sections.*

1. Short answer questions (Solve any 5 out of 6) : **[5 × 3 = 15]**

a) Torticollis.
b) Tubercular arthritis.
c) Osteosarcoma.
d) Compound fracture and its classification.
e) Radial nerve palsy.
f) Acute osteomyelitis.

2. Short answer questions (Solve any 5 out of 6) : **[5 × 5 = 25]**

a) Spondilolysis and Listhesis.
b) Avascular necrosis of head of Femur.
c) Etiology and management of foot drop.
d) Pathophysiology and management of frozen shoulder.
e) Cubitus valgus.
f) Compartment syndrome.

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51312A

THIRD B.P.T.H. (2012) Examination, Summer - 2024 Phase - II

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.*

1. Short answer question (any 5 out of 6) : **[5 × 3 = 15]**

a) Diagnostic criteria and treatment of Systemic Lupus Erythematosus

b) Addison's crisis management

c) Pellegra

d) Hypercalcemia

e) Causes of Dementia

f) Gouty Arthritis

2. Short answer question (any 5 out of 6) : **[5 × 5 = 25]**

a) Ventilator Associate Pneumonia

b) Peripheral signs of Aortic Regurgitation

c) Etiology and management of Lung Abscess

d) What are Jones Criteria? Write down treatment of Acute Rheumatic Fever.

e) Enumerate the Causes and Treatment of Tension Pneumothorax

f) What are causes of Hypertension? How will you treat Hypertension?

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51312B

THIRD B.P.T.H. (2012) Examination, Summer - 2024 Phase - II
MEDICINE - II

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.*

1. Short Answer Questions (Solve any four out of five) : [4 × 5 = 20]

a) Etiology and management of Myasthenia gravis?

b) Management of Status epilepticus?

c) Bell's palsy.

d) Write the difference between upper motor neuron lesion and lower motor neuron lesion?

e) Etiology and management of acute pyogenic meningitis?

2. Short Answer Questions (Solve any four out of five) : [4 × 5 = 20]

a) Atrial septal defect?

b) Etiology and management of myasthenia gravis? Meningomylocele

c) Advantages of breast feeding?

d) Etiology clinical features and management of Hydrocephalus?

e) Etiology and management of Severe Acute Malnutrition (SAM)?

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THIRD B.P.TH. (2012) Examination, Summer - 2024 Phase - II
FUNCTIONAL DIAGNOSIS AND PHYSIOTHERAPEUTICS SKILLS

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" SAQ (50 Marks)

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

a) What is the Metabolic equivalent? State its significance.

b) Define End feel. Enumerate different types of normal and pathological end feels with example each.

c) Enumerate three tests for Peripheral Arterial & Venous circulation.

d) Write any three positive Radiographic findings of Hydro-Pneumothorax.

e) Describe the Glasgow coma scale.

f) Describe the Bryant's triangle.

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

a) Write principles and technique of Nerve conduction studies. Add a note on H reflex.

b) Explain differential diagnosis of low back pain with appropriate examples.

c) Describe pathophysiology of Obesity and explain assessment of obesity.

d) Write principles of Mckenzie approach & describe its classification.

e) Write principles of Rood's approach & describe any two facilitatory and inhibitatory techniques.

f) Explain the development of hand function.

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SECTION - "B" LAQ (30 Marks)

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

a) A 36-year-old software engineer, complaints of pain in the lower cervical spine with tingling and numbness in the right hand for the last 1 year, has had difficulty in cervical range of motion in early morning sine last 3 months. Write in detail about assessment, differential diagnosis and functional diagnosis by using ICF. **[5+5+5]**

b) 40 year old housewife, known case of Rheumatoid Arthritis since last ten years. The joints involved are bilateral wrist, hand, ankle, elbow, knee and right side shoulder joint. Write in detail about assessment and functional diagnosis by using ICF. **[8+7]**

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

a) A 38 year old male, traffic police by occupation, smoker since five years, complaints of cough with expectoration from past three months & breathlessness on exertion from past ten days, Write in detail about assessment, differential diagnosis & functional diagnosis by using ICF. **[5+5+5]**

b) A 55 year old male teacher has undergone C.A.B.G for triple vessels disease yesterday. He is having a history of hypertension since 4 years and smoking 20 cigarettes daily from past 10 years, he is married with 1 child, working. Write in detail about assessment & functional diagnosis by using ICF. **[8+7]**

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THIRD B.P.T.H. (2012) Examination, Summer - 2024 Phase - II
COMMUNITY HEALTH & SOCIOLOGY

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)

(Community Health)

1. Short Answer Question (Solve 5 out of 6) : **[5 × 7 = 35]**

a) Sickness absenteeism.

b) Write the steps of investigations of an Epidemic.

c) Social surveys.

d) Describe elements of Primary health care.

e) Discuss Indicators of MCH (Maternal & Child Health).

f) Enumerate the difference between Case Control Study and Cohort Study.

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

a) Discuss benefits to the employees under ESI Act.

b) Describe the Epidemiological determinants of Blindness. Explain Vision 2020 The Right to Sight.

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SECTION - "B" LAQ (30 Marks)

(Sociology)

3. Short Answer Question (Solve any 6 out of 7) : **[6 × 5 = 30]**

a) Enumerate types of families & describe functions of family.

b) Doctor-patient relationship.

c) What is the Difference in Primary & Secondary Groups?

d) ~~Functions~~ of family.
causes of social changes

e) Discuss the Cultural factors in Health & Disease.

f) Describe the family life cycle.

g) What are the Functions of Primary Groups?

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