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101254

51311A

Third B.P.Th. (2012) Examination, Summer - 2026 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) What is Spinal Anaesthesia. Describe how it is administered •

b) What is Breast Conservation Surgery? How will you manage a case of BCS •

c) Define Ulcer.Describe various types of Edges of an Ulcer and give an example of each. •

d) Describe Glasgow Coma Scale. •

e) Indications of Tracheostomy •

f) Enumerate the Difference between Keloid and Hypertrophic scar

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

a) What are the Different degrees of Burns.Describe the emergency management of 50% superficial burns in a 28yr old Pregnant patient. •

b) What is Psoas abscess an Ideal Amputation stump? Describe the treatment of Psoas abscess. •

c) What are the Indications of Thoracotomy? Mention the complications of Intercostal drainage.Ind for right side traumatic haemothorax. •

d) Elaborate on Different types of incision taken for open appendectomy and describe the complication of appendectomy •

e) What is a cold abscess? What are the stages of Koch's lymphadenitis and describe its treatment. •

f) Describe post-operative management of a patient following Coronary artery bypass grafting (CABG) •

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51311B

100894

Third B.P.TH. (2012) Examination, Summer - 2026 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.*
*5) Draw diagrams **wherever** necessary.*
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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) Compartment syndrome
b) Blood supply of femoral head
c) Bone graft substitutes
d) Locking compression plate
e) Spinal shock
f) Osteochondritis dessicans

100894

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

a) Calcaneovalgus deformity
b) Tom Smith arthritis
c) Tourniquet
d) Renal rickets
e) Trigger finger
f) Osteoporosis management

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105007

Third B.P.TH. (2012) Examination, Summer – 2026 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 answerbook for all sections.*

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

a) Diagnosis and management of Ankylosing spondylitis.
b) Complications of Obesity
c) Iron Deficiency Anemia.
d) Enumerate disorders of Adrenal glands. Describe clinical features and management of Cushing's syndrome.
e) Risk factors and diagnosis of Ischaemic heart disease
f) Drug addiction and consequences

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

a) Describe the Clinical features, Investigations and Management in a case of Hyperthyroidism.
b) Enumerate the Investigations and Management in Rheumatoid Arthritis.
c) Enumerate the Emergencies in Diabetes Mellitus.Describe Management of Diabetic ketoacidosis.
d) Describe the Clinical examination of Pleural Effusion, and Management of Pleural Effusion.
e) Describe the Clinical Presentation and Investigations in a case of Pulmonary Tuberculosis.
f) Enumerate the causes and Management of Hypertension.

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100893

51312B

Third B.P.TH. (2012) Examination, Summer - 2026 Phase - II
MEDICINE - 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.*
*5) Draw diagrams **wherever** necessary.*
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7) Use a common answerbook for all sections.

SECTION - A
(Neurology)

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

a) Etiology and management of Neurosyphilis?
b) Causes and management of Dementia?
c) Etiology and management of Transverse myelitis.
d) Anatomy of Circle of Willis.
e) Causes and management of peripheral neuropathy.

SECTION - B
(Paediatrics)

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

a) Describe the clinical features and management of Duchenne Muscular Dystrophy.
b) Enumerate the etiology and give the classification of Cerebral Palsy?
c) Discuss the etiology and describe the management of Bronchial Asthma?
d) Describe the National Immunisation Schedule.
e) Describe the clinical features and complications of Measles.

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100891

51313

Third B.P.TH. (2012) Examination, Summer- 2026 Phase - II
FUNCTIONAL DIAGNOSIS AND PHYSIOTHERAPEUTICS SKILL

Total Duration : 3 Hours

Total Marks : 80

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

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*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.

SECTION - A (50 Marks)

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

a) What is Faradic Galvanic Test?

b) Enlist three abnormal breathing patterns.

c) Define End Feel. Enlist any three pathological end feel with example.

d) Enlist factors affecting Joint range of motion.

e) Enumerate any three objective scales to measure intensity of pain.

f) What is Rate of Perceived Exertion?

2. Short Answer Questions (Solve any 5 out of 6) : **[5 × 7 = 35]**

a) What are the components of an exercise Prescription?

b) What are Principles of Maturation in PNF?

c) Classify peripheral nerve injuries. Explain the presentation of strength duration curve based on them.

d) Explain the assessment measures of body composition.

e) Describe types of Muscle energy techniques. Add a note on contraindications for the same.

f) Describe H reflex.

SECTION - B (30 Marks)

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

a) A 38 yrs old male had undergone laminectomy at C4-C5,C5-C6 level 4 months back. On examination he has hypesthesia in bilateral lower limb and in bilateral upper limb. In lower limb there is spasticity. Bilateral planter is extensor, all deep tendon reflexes are exaggerated. There is ankle clonus . There is weakness of hand muscles hip extensors,abductor and knee extensors and planter flexors. His static standing balance is fair and dynamic standing balance is poor. There are 4 members in house and he is sole earner. He is a salesman by occupation and present not able to work. He stays at second floor and there is no lift and he finds it difficult to climb. He finds difficult to walk fast and walk in crowded places. Write ICF with clinical reasoning.

b) A 45 yrs old man suffering from pain in the right shoulder (VAS7/10),restricted shoulder ROM(flexion>abduction>internal rotation) and is facing difficulty in wearing clothes since 15 days. He is a known case of diabetes since 5 years. Write differential diagnosis and ICF with clinical reasoning.

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

a) A 50 years old traffic policeman is diagnosed as COPD since last 5 years. He is chronic beedi smoker since last 20 years and presently comes with chief complaint of dyspnea and cough with copious, mucoid expectoration . These symptoms are causing frequent absentism at work Write assessment and functional diagnosis.

b) A 39 years old male truck driver by occupation sustained trauma and underwent below knee amputation of right side. He is married and having four children. Describe assessment and discuss impairments, activity limitation, participation restriction sand contextual factors with proper clinical reasoning.

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100892

Third B.P.TH. (2012) Examination, Summer- 2026 Phase - II

COMMUNITY HEALTH & SOCIOLOGY

Total Duration : 3 Hours | Total Marks : 80

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

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

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7) Use a common answerbook for all sections.

SECTION - A (50 Marks)

(Community Health)

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

a) Role of WHO (World Health Organization)

b) Vitamin D deficiency

c) Advantages of breast feeding

d) Uses of growth chart

e) Principles of primary health care

f) Kangaroo mother care

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

a) What is Pneumoconiosis? **[3]**

Enumerate the diseases under Pneumoconiosis. **[6]**

Write in details about bagassosis. **[6]**

b) What are the objectives of Antenatal care. **[8]**

Add a note on prenatal advices. **[7]**

P.T.O

SECTION - B (30 Marks)

(Sociology)

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

a) Doctor-patient relationship

b) Role of Medical Social Worker

c) Elements of Social Group

d) Features of Rural Community

e) Symptoms of Drug Addiction

f) Explain Deviance as Social change factor

g) Family Life Cycle

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