[Total No. of Pages : 2

51311A

Third B.P.TH. (2012) Examination, Phase - II Summer - 2022
SURGERY - I

Total Duration : 2 Hours

Total Marks : 40

Instructions : 1) *Use **blue/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 (any **five** out of six) : **[5 × 3 = 15]**

a) Granulation Tissue

b) Parenteral Nutrition

c) Fluid Management in Burns Patients

d) Metabolic Alkalosis

e) Pilonidal Sinus

f) Classify Hernias

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

a) Blunt Chest Injury

b) Management of tracheostomy

c) Cardiac Temponade

d) Fistula in Ano

e) Varicose Veins - Investigations & Complications

f) Raynaud's Phenomenon

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[Total No. of Pages : 1

51311B

Third B.P.TH. (2012) Examination, Phase - II Summer - 2022
SURGERY (Orthopaedics) - II

Total Duration : 2 Hours | Total Marks : 40

Instructions : 1) *Use **blue/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 question (**any five** out of six) : **[5 × 3 = 15]**

a) Adhesive Capsulitis of shoulder
b) Cubitus Varus
c) Lumbar Spondylosis
d) Solitary Exostosis
e) Ligament Sprain
f) Trapezitis

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

a) Define Acute Osteomyelitis and enumerate the clinical findings.
b) What is EMG and NCV? What is its clinical importance?
c) What are the stages of Fracture Healing?
d) What is Fibromyalgia? What are the modalities that are used to treat this condition?
e) Define Osteoporosis? Discuss in short Vertebral fractures.
f) Define Legg Calve Perthes disease? What is its pathogenesis?

[Total No. of Pages : 2

51312A

Third B.P.T.H. (2012) Examination, (Phase - II) Summer - 2022
Medicine - I

Total Duration : 2 Hours | Total Marks : 40

Instructions : 1) *Use **blue/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 question (**any five** out of six) : **[5 × 3 = 15]**

a) Define Dyspnoea. What are the grades of cardiac dyspnea?

b) Give the management of Essential Hypertension. Include the approach to select the most appropriate antihypertensive drugs.

c) Briefly give the clinical evaluation and management of Pulmonary Tuberculosis.

d) Causes, complications and prevention of deep venous thrombosis.

e) Clinically, what are the differences between Asthma and Chronic obstructive pulmonary disease?

f) Give the management of Acute myocardial infarction.

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

a) Give the approach to an 80 year old lady with recurrent falls.(Risk factors, evaluation, management, and prevention of further falls or fractures.)

b) Clinical features and treatment of Iron deficiency Anaemia.

c) Give causes of chronic non-healing foot ulcer. Discuss the preventive foot care in diabetic patients.

d) Manifestations and treatment of Hypothyroidism.

e) Clinical features and management of Rheumatoid Arthritis.

f) Enumerate and briefly describe 5 skin manifestations of Systemic diseases.

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51312B

Third B.P.TH. (2012) Examination, Phase - II Summer - 2022
MEDICINE - II

Total Duration : 2 Hours

Total Marks : 40

Instructions : 1) *Use **blue/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" (20 Marks)
(Neurology)

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

a) Enumerate involuntary movements and describe tremors.

b) Classify epilepsy.

c) Duchenne muscular dystrophy (DMD).

d) Draw diagram of cerebellum and describe function.

e) Neurological manifestation in HIV.

SECTION - "B" (20 Marks)
(Paediatrics)

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

a) Etiology and clinical features of measles.

b) Hydrocephalus- Etiology and Management.

c) Clinical features and Management of Bronchiectasis.

d) Neonatal Hyperbilirubinemia.

e) Developmental milestones till one year of age.

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51313

Third B.P.TH. (2012) Examination, Phase - II Summer - 2022
FUNCTIONAL DIAGNOSIS AND PHYSIOTHERAPEUTICS SKILLS

Total Duration : 3 Hours | Total Marks : 80

Instructions : *1) Use **blue/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.

SECTION "A" SAQ (50 Marks)

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

a) Write the definition of pain.
b) Explain the dysfunctional syndrome.
c) Define Muscle Spasm. Enumerate the grades of spasm.
d) Enumerate primary and secondary muscles of inspiration.
e) Explain End feel and enumerate the normal end feel.
f) Explain the clinical significance of faradic galvanic test.

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

a) Explain the Techniques of Motor Relearning Program (M.R.P.).
b) Write the definition of Trick movements and describe the classification of trick movements.
c) Write the procedure of the 6-minute walk test and its clinical relevance.
d) Describe the physiological effects of peripheral joint mobilization.
e) Describe the method of fitness testing and discuss the importance of the same.
f) Describe the Slump test with the variations for the test procedure.

SECTION "B" LAQ (30 Marks)

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

a) 69 yrs old housewife had sustained fall on outstretched hand diagnosed with Colle's fracture 2months back. Treated conservatively with immobilization. The plaster was removed a day back. At present, she complains of swelling, and pain and stiffness of the wrist and hand. Write down impairments and ICF.

b) 39 yrs old mother delivered a female child a month ago, delivery was normal. The mother complains of pain in the low back region. She also feels depressed since child birth. This is her second child, write down the impairments and ICF.

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

a) 69 yrs old retired Policeman, Complains of generalized fatigue and weakness from the last 15 days. Write down his impairments and ICF.

b) 54 yrs old female teacher complains of the weakness of the left side body for a month. She has difficulty in self-care activities and walking around. She is diagnosed as MCA territory affection. Write down her impairments and ICF.



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51314

Third B.P.TH. (2012) Examination, (Phase - II) Summer - 2022
COMMUNITY HEALTH & SOCIOLOGY

Total Duration : 3 Hours | Total Marks : 80

Instructions : 1) *Use **blue/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)

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

a) Dimensions of health.

b) Complementary feeding.

c) Functions of a Medical officer of a Primary Health Center.

d) Waterborne diseases - prevention and control.

e) Under - Five Clinics.

f) IMNCI (Integrated Management of Neonatal and Childhood Illness).

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

a) Define antenatal care. Describe objectives of antenatal care in detail.

b) Enumerate nutritional health programmes in India. Describe prevention and control of Iron Deficiency Anemia.

SECTION - "B" (30 Marks)

(Sociology)

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

a) Doctor-patient relationship.

b) Social Rehabilitation.

c) Family life cycle.

d) Socio-economic status scale.

e) Illiteracy-causes and prevention.

f) Management of drug abuse.

g) Intelligence Quotient (IQ).

