THIRD BPTH (2012)
SURGERY - I
Time : 2 hrs
Max. Marks : 40 00
Version :
Question Booklet Sr. No. :

Que1.Short Answer Questions (Solve any 5 out of 6)

a

Post-operative hypokalemia and paralytic ileus

b.

Post operative care in neurosurgical patient

c.

Define Ulcer and discuss classification of Ulcers

d

Post burn contractures

e.

Glasgow Coma Scale

f

Complications of amputation stump

Que2.Short Answer Questions (Solve any 5 out of 6)

a.

Discuss the Management of limb edema in patient of mastectomy

b.

Enumerate causes for varicose veins and and its conservative management

c.

Indications for tracheostomy

d.

Discuss various measures to prevent post operative pneumonia in abdominal surgeries

e.

Indication for emergency laparotomy

f

B.P.TH_SURGERY (ORTHOPAEDICS)-II_THIRD B.P.TH.(2012)_NA_SECTION A & B_I

THIRD BPTH (2012)
SURGERY (ORTHOPAEDICS) - II
Time : 2 Hrs
Max. Marks : 40.00
Version :
Question Booklet Sr. No. :

Section A / B

Que1.Short Answer Questions (Solve any 5 out of 6)

a.

What is Non union? Which fractures are prone for nonunion?Enumerate common causes of nonunior

b.

AC joint injuries

c.

Lag screw

d.

Damage control orthopedics

e.

Greenstick fractures

f.

Write on postoperative rehabilitation of arthroscopic meniscal repair.

Que2.Short Answer Questions (Solve any 5 out of 6)

a.

Write on anatomy of Brachial plexus and clinical features of Brachial plexus injury at different levels

b.

Tendo Achillis rupture.

c.

Lateral condyle humerus fracture in children.

d.

Recurrent shoulder dislocation

e.

DeQuervains tenosynovitis

f.

Vertebroplasty

THIRD BPTH (2012)
MEDICINE - I
Time : 2 Hrs
Max. Marks : 40.00
Version :
Question Booklet Sr. No. :

Section A / B

Que1.Short Answer Questions (Solve any 5 out of 6)

a.

Write a note on Lupus Nephritis.

b.

Give clinical features of Emphysema.

c.

Enumerate extra articular manifestations of Rheumatoid arthritis.

d.

Give adverse effects of chronic Alcoholism.

e.

Write clinical features of Acromegaly.

f.

Write treatment of Osteoporosis.

Que2.Short Answer Questions (Solve any 5 out of 6)

a.

Write management of Diabetic Ketoacidosis.

b.

Write treatment of Acute Myocardial Infarction.

c.

Write adverse effects of Obesity on body.

d.

Give treatment of Acute severe Bronchial Asthma.

e.

Write treatment of Mitral Stenosis.

f

Write complications of Hypertension on various organs of body.

B.P.TH_MEDICINE-II_THIRD B.P.TH.(2012)_NA_SECTION A & B_1

THIRD BPTH (2012)
Medicine- II
Time : 2 Hrs
Max. Marks : 40.00
Version :
Question Booklet Sr. No. :

Section A (Neurology)

Que1.Short Answer Questions (Solve any 4 out of 5)

a.

Aetiology and management of Alzheimer's disease?

b.

Aetiology clinical features and treatment of Pyogenic meningitis?

c.

Causes and management of Subarachnoid Haemorrhage?

d.

Aetiology ,clinical features and management of Parkinson's disease?.

e.

Clinical features and management of multiple sclerosis?

Section B (Paediatrics)

Que2.Short Answer Questions (Solve any 4 out of 5)

a.

Write briefly about the clinical features and management of pyogenic meningitis in children?

b.

Describe the etiology and management of pneumonia in children?

c.

Enlist the developmental milestones in all domains till two years of age?

d.

Discuss the clinical features and treatment of Vitamin D deficiency in children?

e.

Give the pathophysiology and clinical features of Atrial septal defect (ASD)?

THIRD BPTH (2012)
FUNCTIONAL DIAGNOSIS AND PHYSIOTHERAPAETICS SKILL
Time : 3 Hrs
Max. Marks : 80.00
Version :
Question Booklet Sr. No. :

Section A (50 Marks)

Que1.Short Answer Questions (Solve any 5 out of 6) **(5x3=**

a.

Explain any 2 Spinal Reflexes

b.

Write any 3 differences between F-wave and H – reflex.

c.

Describe the Impingement test for the shoulder.

d.

Grades of Dsypnea

e.

Give the grades of Maitland Mobilization

f

describe Cozen's test

Que2.Short Answer Questions (Solve any 5 out of 6) **(5x7=**

a.

How will you assess Prehensile Hand Function?

b.

Describe any three Neuro Dynamic tests commonly performed on the lumbar spine

c.

Write about the principles and components of exercise prescription for aerobic training.

d.

Explain any 4 Flexibility Tests in detail.

e.

Principles of PNF Technique.

f

Define Rheobase and Chronaxie.Write in detail the characteristics of normal SD curve.

Section B (30 Marks)

Que3.Long Answer Questions(Solve any 1 Out of 2) :- **(1x15=1**

a.

A 28 year old male comes with chief complaints of low back pain since 5 months. Pain and stiffness is more in

morning and is relieved as the day progresses. He works as a computer engineer with long hours of sitting. X-ray shows sclerosis of bilateral SI Joints and HLAB-27 test is positive.

Write functional Diagnosis with clinical reasoning in ICF format.

h.

A 40 yr old male, with right hand Dominant, security guard by occupation, K/C/O Diabetes Mellitus, is suffering from Peri arthritis Right Shoulder. He has moderate restriction in Abduction, Flexion, Internal Rotation with a Visual Analogue Scale of 4.

Write Functional Diagnosis and ICF for the same in detail

Que4.Long Answer Question: (Solve any 1 out of 2) **(1x15=15.00)**

a.

14 year old school going girl complaints of sudden onset of breathlessness in winter and rainy season. She has reduced participation in sports and other events of school. Her PEFR is 100. She occasionally takes bronchodilators through spacer. Her mother is worried due to absenteeism and poor performance at school.

Discuss functional diagnosis and write ICF in detail.

b.

A 60 year old male comes with complaints of difficulty in walking and imbalance since 8 months. He had an episode of MCA infarct 1 year back and is not able to use his right hand for fine motor functions.

Write functional Diagnosis with clinical reasoning in ICF format

morning and is relieved as the day progresses. He works as a computer engineer with long hours of sitting. X-ray shows sclerosis of bilateral SI Joints and HLAB-27 test is positive.

Write functional Diagnosis with clinical reasoning in ICF format.

b.

A 40 yr old male, with right hand Dominant, security guard by occupation, K/C/O Diabetes Mellitus, is suffering from Peri arthritis Right Shoulder. He has moderate restriction in Abduction, Flexion, Internal Rotation with a Visual Analogue Scale of 4.

Write Functional Diagnosis and ICF for the same in detail

Que4.Long Answer Question: (Solve any 1 out of 2) **(1x15=15.00)**

a.

14 year old school going girl complaints of sudden onset of breathlessness in winter and rainy season. She has reduced participation in sports and other events of school. Her PEFR is 100. She occasionally takes bronchodilators through spacer. Her mother is worried due to absenteeism and poor performance at school.

Discuss functional diagnosis and write ICF in detail.

b.

A 60 year old male comes with complaints of difficulty in walking and imbalance since 8 months. He had an episode of MCA infarct 1 year back and is not able to use his right hand for fine motor functions.

Write functional Diagnosis with clinical reasoning in ICF format

THIRD BPTH (2012)
COMMUNITY HEALTH & SOCIOLOGY
Time 3 Hrs
Max Marks 80 00
Version
Question Booklet Sr No

5131

Section A (50 Marks) Community Health

Que1.Short Answer Questions (Solve any 5 out of 6) **(5x7=35.**

a

Hazards of health care waste

b

Draw and Explain the Epidemiological Triad

c

Describe the stages of Demographic Cycle

d

Write the difference between Health Education & Health propaganda

e

Write the Functions of W.H.O. (World Health Organization)

f

Write the Functions of ASHA (Accredited Social Health Activist)

Que2.Long Answer Questions (Solve any 1 out of 2) **(1x15=15**

a

Write in brief about the different levels of Prevention (8 marks)

Discuss the Modes of Interventions under them. (7 marks)

b

What are the Effect of Air Pollution (7 marks)

Discuss the Prevention & Control of the same. (8 marks)

Section B (30 Marks) Sociology

Que3.Short Answer Questions (Solve any 6 Out of 7) :- **(6x5=3**

a

Dowry - a social problems in India

b

Role of Family in Health & Disease

c

Difference between Primary & Secondary Social Groups.

d

Acculturation

c

Role of Medical Social Worker

r

Juvenile delinquency

ε

Effects of Population Explosion