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RC—2163

THIRD YEAR B.Sc. (PHYSIOTHERAPY) DEGREE EXAMINATION, 2004

CLINICAL ORTHOPAEDICS

Time : Three Hours | Maximum : 80 Marks

Your answers shall be specific to the questions asked.
Draw neat and labelled diagrams wherever necessary.

I. Long Essays : (Answer any *two*)

1 Define and classify fractures. Discuss their management in general.

2 Give the anatomy of brachial plexus. What are the different types of injuries seen ? Discuss their management.

3 What is supracondylar fracture of humerus ? Give the classification, clinical features and management. What are its complications ?

(2 × 10 = 20 marks)

II. Short Essays : (Answer any *eight*)

4 Scoliosis.

5 Giant cell tumour

6 Total claw hand tendinitis.

7 Elbow dislocation.

8 Supra spinatus tendinitis.

9 Plantar fascitis.

10 Septic arthritis of HIP (infant).

11 Medial meniscal injury.

12 Gouty arthritis.

13 Congenital pseudo arthrosis of Tibia.

(8 × 5 = 40 marks)

III. Short Answers.:

14 Trophic ulcer.

15 Renal Rickets.

16 Neuro praxia.

17 Carrying angle.

18 Walker.

19 Cervical collars.

20 Shortwave diathermy.

21 Brodies abscess.

22 Tests for saccro-Illiac joint arthritis.

23 Mallet finger.



(10 × 2 = 20 marks)

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R.C. No. 2164

Third Year B.P.T Degree Examination May 2004
1996 batch, RS batch & RS2 batch
GENERAL MEDICINE

Time: Three Hours Max : 80 Marks

Answers shall specify the question asked.
Draw neat and labeled diagrams wherever necessary.

I. Long Essays : (Answer any two) 2 X 10=20 Marks

1. Describe the clinical features of diabetes Mellitus, its types and management.
2. Define Ankylosing Spondylitis, clinical features, complication and management.
3. Define lung abscess. Discuss clinical features diagnosis and treatment.

II. Short Essays : (Answer any eight) 8 X 5=40 Marks

4. Bladder dysfunction and its management.
5. Bony changes of Osteomalacia.
6. Secondary hypertension - causes and its treatment.
7. Define atherosclerosis. Outline causes and management.
8. Classification of Anaemia.
9. Define bronchial asthma and its clinical features.
10. Beri – Beri.
11. Myxoedema.
12. Types of tracheostomy and its indication.
13. Haemothagic shock.

III. Short Answers : 10X 2 =20 Marks

14. Define pulmonary Oedema.
15. Osteomalacia - Management.
16. Cyanosis – Types and causes.
17. Pellagra – Main clinical features.
18. Mention two intestinal complication of enteric fever.
19. Mention two antiviral drugs.
20. Plantar reflex - significance.
21. Name commonly used drugs in parkinsonism.
22. Enzymes in diagnosis of myocardial infarction.
23. Name two opportunistic infections occurring in AIDS.

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RC—2165

THIRD YEAR B.Sc. (PHYSIOTHERAPY) DEGREE EXAMINATION, 2004

GENERAL SURGERY including OBSTETRICS AND GYNAECOLOGY

Time : Three Hours Maximum : 80 Marks

Your answers shall be specific to the questions asked.
Draw neat and labelled diagrams wherever necessary.

I. Long Essays : (Answer any *two*)

1 Classify types of burns, mention its clinical features and management.

2 Describe clinical features, complications and management of duodenal ulcer.

3 Describe clinical features and management of strangulated inguinal hernia.

(2 × 10 = 20 marks)

II. Short Essays : (Answer any *eight*)

4 Biliary stones.

5 Conjunctivitis.

6 Flail chest and its management.

7 Indications for intercostal drainage.

8 Prenatal complication.

9 Causes of haematuria.

10 Short essay on appendicitis.

11 Surgical management of L.M.N. type facial palsy.

12 Factors affecting wound healing.

13 Short essay on maternal changes in pregnancy.

(8 × 5 = 40 marks)

III. Short Answers :

14 Rule of nine.

15 Stages of labour.

16 Define Cataract.

17 Types of abortion.

18 Define Otosclerosis.

19 Define Glaucoma.

20 Types of deafness.

21 Phimosis.

22 Complication of blood transfusion.

23 CABG.

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(10 × 2 = 20 marks)

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RC – 2166

3rd B.P.T Degree Examination 2004

Time: 3 Hours Max Marks: 80

Note: Section – A & B shall be answered in separate booklets

Section – A Neurology (40 Marks)

Your answer shall be specific to question asked. Draw neat & labeled diagram wherever necessary.

I. Long Essay (Attempt any One) **1 X 10 = 10**

1. Discuss causes, investigation and management of Cardio Vascular Accidents.
2. Discuss investigation and management of a patient who has suffered paraplegia due to fracture of fourth lumbar vertebra.

II. Short Essay (Answer any Four) **4 X 5 = 20**

3. Investigations in Myasthenia gravis.
4. Clinical features in patients with Cerebellar disorder
5. Clinical features of a patient with fourth lumbar root involvement.
6. Clinical features in Duchene Muscular Dystrophy.
7. Management in acute and sub acute stage of Poliomyelitis.

III. Short Answers **5 X 2 = 10**

8. Gait of Parkinson disease.
9. Two causes of cerebral palsy.
10. Any 2 types of Muscular Dystrophy
11. Two merits of strength duration curve
12. Two muscles involved in Thoracic Out Syndrome.

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Section – B Overleaf

P.T.O

(40)

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Section – B Neurosurgery (40 Marks)

I. Long Essay (Attempt any One) **1 X 10 = 10**

1. Define and classify pain. Discuss management of pain.
2. Classify Neurogenic Bladder and discuss its management.

II. Short Essay (Answer any Four) **4 X 5 = 20**

3. Lateral Popliteal Nerve Injury.
4. Management of intra – cranial tumors.
5. Meningocele.
6. First Aid.
7. Hydrocephalus.

III. Short Answers **5 X 2 = 10**

8. Foot Drop.
9. Wrist Drop.
10. Which two hormones relieve pain?
11. Indications for lumbar puncture.
12. Surgical measures for relief of intractable pain.

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RC—2168

THIRD YEAR B.Sc. (PHYSIOTHERAPY) DEGREE EXAMINATION, 2004

COMMUNITY MEDICINE

Time : Three Hours Maximum : 80 Marks

Your answers shall be specific to the questions asked.
Draw neat and labelled diagrams wherever necessary.

I. Long Essays : (Answer any *two*)

1 Define infant mortality rate. Discuss the causes and measures undertaken to reduce in our country.

2 Define Epidemic. Discuss in brief about investigation of food poisoning.

3 Define Health. Briefly discuss the indicators of health.

(2 × 10 = 20 marks)

II. Short Essays : (Answer any *eight*)

4 Live vaccines.

5 Primary Health Centre.

6 Water borne diseases.

7 Rehabilitation of leprosy patient.

8 Ante natal care.

9 Anganwadi worker.

10 Zoonosis.

11 Descriptive epidemiology.

12 Work of WHO.

13 Occupational cancer.

(8 × 5 = 40 marks)

III. Short Answers :

14 Quarantine.

15 Health worker male.

16 Condom.

17 Measles vaccine.

18 Disability Adjusted Life Year (DALY).

19 Uses of growth chart.

20 Tetanus toxoid.

21 Iceberg phenomenon of disease.

22 Indian Red Cross Society.

23 Pulse polio immunization.

(10 × 2 = 20 marks)