Rajiv Gandhi University of Health Sciences

QP CODE : 2164

THIRD YEAR B.P.T. DEGREE EXAMINATION,September-2005
GENERAL MEDICINE

Time : Three Hours

Maximum Marks :80 Marks

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

Long Essays

1. Define and classify hypertension, write a note on its clinical features, management and complications.
2. Define ankylosing spondylitis, write a note on its clinical features, management and complications.
3. Define bronchiectasis, Write a note on its causes, clinical features, management and complication.

[2 x 10 = 20 marks]

Short Essays

4. Clinical features and treatment of beri beri
5. Clinical features and treatment of malaria.
6. Jone's criteria for rheumatic fever.
7. Extra-articular manifestations of rheumatoid arthrities.
8. Clinical features and treatment of hypothroitism
9. Clinical features and treatment of O P poisoning.
10. Clinical features of infective endocarditin.
11. Clinical features and treatment of aplastic anemia
12. clinical features and treatment of pulmonary tuberculosis.
13. Laboratory diagnosis of HIV-AIDS.

[8 x 5 = 40 marks]

Short Answers

14. Define and classify respiratory failure.
15. Name two antiparkinsonian drugs.
16. Plantar reflex clinical significance
17. Four components of fallot's tetralogy
18. Mention two causes for deep rein thrombosis.
19. Define and classify cardiomyopathics
20. Mention two causes for acute renal failure.
21. Define lung abscess.
22. Name two disease modifying antirehumatic drugs
23. Mention two causes for aadison's disease.



[10 x 2 = 20 marks]

(33)

Rajiv Gandhi University of Health Sciences

QP CODE : 2165

THIRD YEAR B.P.T. DEGREE EXAMINATION,September-2005
GENERAL SURGERY including OBSTETRICS AND GYNAECOLOGY

Time : Three Hours — Maximum Marks :80 Marks

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

Long Essays

1. What are the types of Shocks? How will you manage hypo volaumic shock ?
2. What are the types of skingrafts? What are the criteria for selection of different Skin grafts?
3. Classify ulcers.Describe management of varicose ulcer of leg.

[2 x 10 = 20 marks]

Short Essays

4. Biliary stones
5. Complications of duodenals ulcer
6. Surgical management of lower motor neuron type of facial palsy
7. Types of deafness and investigation of a case of deafness
8. Conjunctivitis
9. Ptosis of upper eyelid and its management
10. Phymosis and its management
11. Treatment for ingunial hernias
12. Clinical features and treatment of urinary stones
13. Bladder injuries.

[8 x 5 = 40 marks]

Short Answers

14. Fistula
15. Otitis media
16. Oto Sclerosis
17. cataract
18. Iritis
19. Glaucoma
20. Umbilical hernia
21. Appendicitis
22. Pneumenectomy
23. Marjolin's ulcer

[10 x 2 = 20 marks]

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(34)

Rajiv Gandhi University of Health Sciences

QP CODE : 2163

THIRD YEAR B.P.T. DEGREE EXAMINATION,October-2005
CLINICAL ORTHOPAEDICS

Time : 3 Hours

Maximum Marks :80 Marks

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

Long Essays

1. Describe the clinical features , management and complications of supracondylar fracture humerus in 7 year old child
2. Discuss actiology, clinical features and management of acute pyogenic osteomyelitis
3. Discuss clinical features and management of osteogenic sarcoma

[2 x 10 = 20 marks]

Short Essays

4. cervical rib
5. club foot
6. colles fracture
7. Myositis ossificans
8. Pathological fracture
9. Total hip replacement
10. Tennis elbow
11. Painful heel syndrome
12. osteoporosis
13. Gaint cell tumor

[8x 5 = 40 marks]

Short Answers

14. Gait
15. Toricollis
16. Arthroscopy(definition)
17. MRI scan
18. Scociosis
19. cerebral Palsy (Definition)
20. Claw hand
21. Rheumatoid arthritis
22. Foot drop
23. jaipurfoot

[10 x 2 = 20 marks]

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35

Rajiv Gandhi University of Health Sciences

QP CODE : 2166/2167

THIRD YEAR B.P.T. DEGREE EXAMINATION, September-2005
NEUROLOGY AND NEUROSURGERY

Time : THREE HOURS Maximum Marks :80 Marks

Your answer shall be specific to the questions asked. Use seperate naswer books for Sections A and B.
Draw neat and labelled diagrams wherever necessary.

SectionA (Neurology)
(40 marks)

Long Essays

1. Explain briefly about the causes, investigations and management of cerebro-vascular-accidents.
2. Explain briefly about the causes, clinical features and management of parkinsonism?

[1 x 10 = 10 marks]

Short Essays

3. Gullian-Barre syndrome
4. Meningitis.
5. Motor neurone disease.
6. Poliomyelitis.
7. Carpal tunnel syndrome.

[4 x 5 = 20 marks]

Short Answers

8. Writer's cramps.
9. Cerebral palsy - definition and types.
10. Myopathies - definition and types
11. Types of nuerogenic bladder.
12. List out any four causes of paraplegia.

[5 x 2 = 10 marks]

SectionB (Neurosurgery)
(40 marks)

Long Essays

13. Explain head injury under the following headings? A) causes (b) coup and contre - coup injury, c) glasgon coma scale d) management
14. Explain aetiology, types, clinical features and management of hydro cephalus

[1 x 10 = 10 marks]

Short Essays

15. Radial nerve injury
16. Intra cranial tumours.
17. Management of spinal cord injury
18. Syringomyelia
19. Lumbar intervertebral disc prolapse.

[4 x 5 = 20 marks]

Short Answers

20. Indications for nuerosurgery
21. Trauma - broad classification
22. Meningomyelocele
23. Meralgia paraesthetica
24. Wrist Drop.

[5 x 2 = 10 marks]

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(36)

Rajiv Gandhi University of Health Sciences

QP CODE : 2168

THIRD YEAR BSc. (PHYSIOTHERAPY) DEGREE EXAMINATION,October-2005
COMMUNITY MEDICINE

Time : Three Hours

Maximum Marks :80 Marks

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

Long Essays

1. Define maternal mortality. Mention the causes of maternal mortality and explain the measure to reduce maternal mostality rate.
2. What is health education? Describe the various metods in health communication.
3. Define primary health care? Explain the essential components of primary health care

[2 x 10 = 20 marks]

Short Essays

4. Describe the dimensions of health.
5. Advantages and disadvantages of case-control studies.
6. Cold chain and its importance.
7. Vector control stratagies in malaria.
8. Rehbilitation in leprosy.
9. Advantages and Disadvantages of condom.
10. Growth chart and its uses.
11. Sickness absenteeism.
12. Asbestosis.
13. Barriers of communication.

[8 x 5 = 40 marks]

Short Answers

14. Sectional surveillance.
15. Incidence rate of a disease.
16. Blinding in experimental studies.
17. Emporiatrics.
18. Composition of O.R.S.
19. Target couples.
20. Advantages of breast milk.
21. Acculturation.
22. Mention four voluntary health agencies in India.
23. Services of UNICEF.

[10 x 2 = 20 marks]

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