

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.P.T. Degree Examination - AUG/SEP 2016

Time: 3 Hours

Max. Marks: 40 Marks

Neurology

Q.P. Code: 2723

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 2723 and 2724 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Write about cerebellar disorders, its causes, classification, clinical features and management.
2. Write about M.N.D, its classification, clinical features, investigations and medical management.

SHORT ESSAYS (Answer any Four)

4 x 5 = 20 Marks

3. Assessment of higher mental function
4. Vertigo and its management
5. Causes and clinical features of Trigeminal Neuralgia
6. T.I.A and its management
7. Clinical features and management of spinal muscular atrophy

SHORT ANSWERS

5 x 2 = 10 Marks

8. EMG and its uses
9. Evaluation of Auditory nerve
10. Athetosis
11. Types of Epilepsy
12. Signs of meningitis

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Neurosurgery Q.P. Code: 2724

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 2723 and 2724 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Classify peripheral nerve injury and explain management of median nerve injury.
2. Define spasticity. Explain its medical and surgical management.

SHORT ESSAYS (Answer any Four)

4 x 5 = 20 Marks

3. Write about surgical management for paraplegia.
4. Explain assessment of optic nerve.
5. Define Neurogenic bladder & its classifications
6. Indications and complications of clipping of aneurysm
7. Define Cerebral palsy and management

SHORT ANSWERS

5 x 2 = 10 Marks

8. Rhizotomy
9. Thalamotomy
10. Lumbar puncture
11. Brain abscess
12. Write two indications for nerve repair.

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IV Year B.P.T. Degree Examination – SEP 2016

Time: Three Hours

Max. Marks: 80 Marks

COMMUNITY MEDICINE (RS-3 & RS-4)

Q.P. CODE: 2721

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

ESSAYS TYPE (Answer any two out of three)

2 x 10 = 20 Marks

1. Classify mental illness. Explain role of physiotherapist in prevention and management of mental retardation.
2. Define epidemiology. Explain disease prevention and control. Add a note on modes of disease transmission.
3. Define health and explain various determinants of health.

SHORT ESSAYS TYPE (Answer any Eight out of Ten)

8 x 5 = 40 Marks

4. Sources of health information
5. Classification of carriers
6. Hazards of immunization
7. Nutritional problems in public health
8. Barriers in communication
9. Hazards of immunization
10. Health education - components
11. Color codes used in hospital waste management
12. Risk factors for obesity
13. Pulse polio immunization

SHORT ANSWERS

10 x 2 = 20 Marks

14. Balanced diet
15. WHO
16. Mention the principle of primary health care.
17. Case control study
18. Cardinal features of leprosy
19. Street and fixed virus
20. Broken family
21. Window period in HIV
22. Social security
23. Complication of diabetics

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IV Year BPT Degree Examination – SEP 2016

Time: Three Hours

Max. Marks: 100 Marks

Community Based Rehabilitation (RS-3 & RS-4)

Q.P. CODE: 2722

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any two)

2 x 10 = 20 Marks

1. Role of Voluntary Organizations in CBR.
2. Explain different levels of rehabilitation under national rehabilitation programme.
3. Explain community based approach and community entry strategies.

SHORT ESSAYS (Answer any twelve)

12 x 5 = 60 Marks

4. Scope of CBR
5. Explain programmed sustainability and community Participation.
6. Disability survey
7. Uses of disability evaluation findings
8. Role of government and its policies in CBR
9. Define social work and explain methods of social work.
10. Write about modifications in physical and architectural barriers for disabled.
11. Early detection of high risk babies
12. Immunization programmes
13. Camp approach
14. Institution based geriatric rehabilitation
15. Introduction and need for vocational rehabilitation
16. Explain Bio-safety measures in all levels.
17. Explain fatigue injuries due to ergonomic alteration. Evaluate the workplace

SHORT ANSWERS

10 x 2 = 20 Marks

18. Ingestion
19. UNICEF
20. Local Dias
21. Half way homes
22. Types of Rehabilitation
23. Define Ergonomics.
24. Anxiety of work
25. Define Survey.
26. Regional Training Centre
27. Social Worker
