



**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH
(A DEEMED TO BE UNIVERSITY)**

**Bachelor of Physiotherapy (BPT) Third Year Semester – VI
September 2023 Examination.**

Time: 3.00 Hrs.

[Max. Marks: 100]

**Physiotherapy in Musculoskeletal Conditions and Rheumatology
Q.P Code: B6160**

*Your answers should be specific to the questions asked.
Draw neat labelled diagrams wherever necessary.*

LONG ESSAY [answer any two]

2X10=20marks

1. Describe the assessment and physiotherapy management for post-operative ACL reconstruction surgery.
2. Explain Physiotherapy management during Immobilization and Mobilization period for the case of post-operative shaft of femur fracture.
3. Describe the indications, complications and physiotherapy management for hemi arthroplasty of hip joint.

SHORT ESSAY [answer any ten]

10x5=25marks

4. Describe the early and late complication of lower limb fracture.
5. Enumerate the Goals and principles of Physiotherapy management in lower limb fractures.
6. Explain Clinical features and Physiotherapy management for TARSAL tunnel syndrome.
7. Describe Selection and application of modalities and techniques for cervical spondylosis.
8. Explain the Principles of Maitland mobilization.
9. Explain Causes and physiotherapy management for OA Knee joint.
10. Explain physiotherapy management for PA shoulder.
11. Enumerate Causes and Early Physiotherapy management for pot's spine.
12. List out the Deformities of spine and physiotherapy management for kyphosis.
13. Explain the causes and physiotherapy management for left knee Genu varum.
14. Describe complications and Physiotherapy management for Kyphosis.
15. Explain the common orthopedic deformities in lower limb and home program for the child with Cerebral palsy.

SHORT ANSWER (Answer any Ten)

10 X 3 = 30 Marks

16. List the Grades of tenderness.
17. List the Causes of spina bifida occulta.
18. List the types of spinal traction.
19. List the Causes of osteoporosis.
20. Define Arthrodesis and Arthroplasty.
21. Define RSD.
22. Define Tinel's sign
23. Define shoulder instability.
24. What is CTEV?
25. List the Clinical features of knee septic Arthritis.
26. List the Causes of OA knee.
27. Define AVN.



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Bachelor of Physiotherapy, Semester-VI
September 2023 Examination.

Time:2.00 Hrs.

[Max. Marks:50]

Physiotherapy in Sports & Advanced mobilizations

Q.P Code: B6170

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary

LONG ESSAY (Answer any One)

1 X 10 = 10 Marks

1. Describe the physiotherapy protocol after arthroscopic partial meniscectomy.
2. Describe the Causes and physiotherapy management for severe MCL injury.

SHORT ESSAY (Answer any Five)

5 X 5 = 25 Marks

3. Describe the clinical features & grades of posterior cruciate ligament tear.
4. Describe the physiotherapy management for dequervain's tenosynovitis.
5. Explain the physiotherapy management of trigger finger.
6. List the symptoms of rotator cuff tear. Explain the special test to Supraspinatus muscle rotator cuff tear.
7. Describe the signs & symptoms of plantar fasciitis.
8. Explain the mechanism of injury and physiotherapy management for wrist sprain.
9. Describe the clinical features and physiotherapy management for golfers elbow.

SHORT ANSWER (Answer any Five)

5 X 3 = 15 Marks

10. List out the therapeutic effects of myofascial release.
11. List the aims of physiotherapy treatment in Lateral collateral ligament sprain.
12. List the factors on which conservative or surgical management of Anterior cruciate ligament is decided?
13. List the clinical signs of meniscal injury.
14. List the clinical features of mallet finger?
15. Define instrument assisted soft tissue mobilization?

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**Bachelor of Physiotherapy (BPT), Third year Semester-VI,
September 2023 Examination.**

Time – 2.30 Hrs.

Max Marks - 80

Women's Health and Pediatrics

Your answers should be specific to questions asked.

Draw neat labelled diagrams wherever necessary.

Section - A

Women's Health (40 marks)

QP Code : B6185

(Use Separate answer booklet for Section A & B)

Long Essay

1 X 10 = 10 marks

1. Discuss about the classification and management of uterine prolapse.

Short Essays (Answer Any Three)

3 X 5 = 15 marks

2. Physiology of menstrual cycle
3. Etiology of multiple gestation
4. Define eclampsia and discuss the management of eclampsia
5. Diagnosis and treatment of acute pelvic inflammatory disease.

Short Answers (Answer Any Five)

5 X 3 = 15 marks

6. Post partum exercises
7. Complications of gestational diabetes mellitus
8. Post operative care after cesarean section.
9. Causes of urinary incontinence
10. Primary dysmenorrhea
11. Conduct of 3rd stage of labour

Section - B

Paediatrics (40 marks)

QP Code : B6186

Long Essay

1 X 10 = 10 marks

1. Describe the etiology, clinical features and management of Cerebral palsy (2+4+4)

Short Essay (Answer any three)

3 X 5 = 15 marks

2. Describe the clinical features and management of Achondroplasia. (2.5+2.5)
3. Define fracture. Describe the clinical features and management of fractures.(1+4)
4. Describe the Causes and management of Hearing loss in children.
5. Describe the etiology and clinical features of Lung abscess (2.5+2.5)

Short Answer (Answer Any Five)

5×3 = 15 Marks

6. Enumerate the types of spina bifida in children.
7. Describe clinical features of infratentorial brain tumors.
8. List Classification of club foot.
9. Enumerate 3 developmental screening tests.
10. Enumerate six congenital abnormalities of respiratory system
11. Enlist the types of Dandy walker malformations.

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Time: 2.00 Hrs.

[Max. Marks: 40]

Medical Law Ethics & Administration

Q.P Code: B6190

Your answer should be specific to the question asked.

Draw neat labeled diagrams wherever necessary

Long essays

1x10=10marks

1. Enumerate the principles of ethics for Physiotherapist recommended by WCPT

Short essay (answer any 3)

3x5=15marks

2. Explain WCPT - standard of quality care services
3. Explain the opportunities, challenges in the present scenario of physiotherapy as a profession
4. Discuss the planning cycle in hospital administration with example.
5. Explain all the steps in budgeting in hospital administration.

Short answers (answer any 5)

5x3=15marks

6. List the common informed consent errors
7. What is negligence in physiotherapy practice
8. What is consumer protection act
9. List the methods for prevention of hospital acquired infection.
10. What are the essentials in conduction of meeting?
11. List the objectives of National health policy 2017.