Rajiv Gandhi University of Health Sciences, Karnataka

IV Semester Bachelor of Occupational Therapy Degree Examination - 07-Jun-2024

Time: Three Hours Max. Marks: 100

BASICS OF SURGICAL DISORDER - (OS/RS) Q.P. CODE: 3426

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

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define and classify burns. Describe the management of 30% thermal Burns
- 2. Write down the causes of hand injury, briefly discuss the flexor tendon injury Zone with diagram
- 3. Briefly discuss about the clinical feature and management of Spina bifida

SHORT ESSAYS (Answer any Ten)

 $10 \times 5 = 50 \text{ Marks}$

- 4. Hydrocephalus
- 5. Write a note on purpose of wound dressing
- 6. Effects of hemorrhage in different organ in human body
- 7. Discuss the Neurogenic shock and its clinical features
- 8. Discuss the electrolyte imbalance in detail
- 9. What is skin grafting? Discuss its types
- 10. Discuss spina bifida
- 11. Briefly discuss the causes of hand injury
- 12. Write down the characteristics of tumors
- 13. Briefly discuss Benign and Malignant tumors in detail
- 14. Write the principal of radiation therapy in cancer patient
- 15. Briefly discuss the carpal tunnel syndrome in detail

SHORT ANSWERS (Answer any Ten)

 $10 \times 3 = 30 \text{ Marks}$

- 16. Complications of Decubitus ulcer
- 17. Clinical aspects of Neoplasia
- 18. Diagnostic measure of head injury
- 19. Indication of amputation
- 20. Types of chemotherapy
- 21. Tenodesis
- 22. Boutonniera deformity
- 23. Hypertrophic scar
- 24. Mitral stenosis
- 25. VSD
- 26. Dupuytren's contracture
- 27. De Quervain's Tenosynouitis
