

Rajiv Gandhi University of Health Sciences, Karnataka

IV Semester Bachelor of Occupational Therapy Degree Examination – 14-Nov-2025

Time: Three Hours

100

Max. Marks:

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 x 10 = 20 Marks

1. Define wound healing, classify and explain wound healing process? Explain factors responsible for wound healing
2. Define Amputation, Explain its types and write pre-operative and post-operative management
3. Define Mastectomy; list its types, explain radical mastectomy

SHORT ESSAYS (Answer any Ten)

10 x 5 = 50 Marks

4. Define Hypovolemic shock and its management
5. Define infection? Explain its control measures
6. Explain management of peptic ulcer
7. Define tumour. Write the difference between benign and malignant tumour
8. Define hand injury. Explain zones of hand injury
9. Explain laryngectomy
10. Explain Hydrocephalus
11. Explain congenital heart diseases
12. Explain spina bifida
13. Write the hemodynamic management of patient with CABG pump
14. Define Valvular disorder. Write the indications for valvular surgeries
15. Explain hypertrophic scars. Write the difference between hypertrophic and keloid scars

SHORT ANSWERS (Answer any Ten)

10 x 3 = 30 Marks

16. Anaphylactic shock
17. Give three congenital disorders
18. Indication of Tracheostomy
19. CTVS
20. Explain any three medical management of Head injury
21. Metastasis
22. Give three examples of Electrolytes
23. Nasal polyps and its management
24. DNS
25. Latrogenic infections
26. Explain rule of nine
27. Define Hernia and explain the process of recovery
