

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**III Year B.H.M.S Degree Examination - 18-Feb-2020**

**Time: Three Hours****Max. Marks: 100 Marks**

**SURGERY INCLUDING ENT, OPHTHALMOLOGY,  
DENTISTRY AND ORTHOPEDICS – PAPER - I (RS-4)**  
**Q.P. CODE: 1461**

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

**LONG ESSAYS****2 x 10 = 20 Marks**

1. Define cyst. Mention the classification of congenital cyst and add a note on Thyroglossal cyst.
2. Explain the indications of Calc-F1, Silicea, Graphites and Thuja in the management of Fistula.

**SHORT ESSAYS****10 x 5 = 50 Marks**

3. Describe extracellular fluid.
4. Describe the steps for the measurement of haemorrhage.
5. Describe the causes and clinical features of extradural haemorrhage.
6. Describe pathophysiology and assessment of burns.
7. Define shock. Explain causes and clinical features of anaphylactic shock.
8. Explain the indications of Millefolium and China in haemorrhage.
9. Describe the action of Ars-alb and Lachesis in the treatment of Ulcer.
10. Describe the action of Lachesis and Crotalus – H in management of wounds.
11. Discuss the role of Phosphorus and Pulsatilla in tuberculosis.
12. Explain the indications of Strontium carb and Antim crud in management of burns.

**SHORT ANSWERS****10 x 3 = 30 Marks**

13. State three clinical features in haemorrhage.
14. List three clinical features in open fracture of base of skull.
15. Classify intra cranial tumours.
16. Define abscess. Mention the types of abscess.
17. List three measures in post operative day of patient.
18. Mention the indications of one homoeopathic remedy for carbuncle.
19. Write one homoeopathic remedy for Erysipelas.
20. Mention the indications of Nitric acid in Sinus.
21. Mention the action of Carb-veg in hypovolemic shock.
22. Write indications of Silicea in Malnutrition.

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