

Rajiv Gandhi University of Health Sciences

Post-Graduate Fellowship Examination – FEB-2019

Time: Three Hours

Max. Marks: 100 Marks

CRANIO MAXILLOFACIAL SURGERY - PAPER – II

QP Code: F020

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

LONG ESSAY (These questions carry 20 marks each)

2 X 20 = 40 Marks

1. Describe the various sutures and fontanellae of the human skull. Explain the effect the growth of normal skull and their anomalies. What are the indications for a monoblock advancement of the skeleton and enumerate the surgical steps involved?
2. Describe in detail the normal sleep cycle. How will you approach a case of a 48 year old obese man who is diabetic and hypertensive with severe daytime sleepiness? Outline the various surgical and non surgical treatment options for OSA.

SHORT ESSAY (These questions carry 10 marks each)

6 X 10 = 60 Marks

3. Z plasty
4. Dynamic compression plate
5. Muenke syndrome
6. Treacher Collins syndrome
7. Fluid and electrolyte metabolism
8. Principles of microvascular surgery
