



FirstRanker.com

FirstRanker's choice

www.FirstRanker.com

www.FirstRanker.com

Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.Sc. Neuro Science Technology Degree Examination – OCT-2019

Time: Three Hours

Max. Marks: 80 Marks

Advanced Neuro Sciences Technology - II

Q.P. CODE: 2846

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. Fundamentals of EMG. Classify the types of needles and activities.
2. Essay on Narcolepsy
3. Detail on abnormal epileptiform activity

SHORT ESSAYS (Answer any Six)

6 x 5 = 30 Marks

4. Capnography
5. Alzhiemers disease
6. Deep brain stimulator
7. MUP
8. K-complex and sleep spindles
9. Dementia
10. Vertex sharp waves
11. Circadian rhythm

SHORT ANSWERS (Answer any Ten)

10 x 3 = 30 Marks

12. Gamma rhythm
13. Breach effect
14. Sleep eneurisis
15. Lambda rhythm
16. Cataplexy
17. Sleep terrors
18. Somnambulism
19. Hypngogic hallucination
20. M μ rhythm
21. Sexsomia
22. Mechanism of parkinsons disease
23. Pediatric montage



FirstRanker.com
FirstRanker's choice

www.FirstRanker.com