

# Rajiv Gandhi University of Health Sciences

**D.M Degree Examination – JULY-2018****Time: Three Hours****Max. Marks: 100 Marks****NEONATOLOGY - PAPER – I****QP Code: 9106**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

**LONG ESSAY (These questions carry 10 marks each)****10 X 10 = 100 Marks**

1. Neuronal plasticity
2. Endocrine processes during transition
3. aEEG
4. Temperature control of micro premie in the LR
5. Quality improvement – is it research?
6. Multivariate analysis
7. Quality indicators in perinatal care
8. Intra uterine resuscitation
9. Skin to skin contact at birth
10. Disorders of neuronal proliferation

\* \* \* \* \*