

# Rajiv Gandhi University of Health Sciences

**D.M Degree Examination – JULY-2019****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. Placental functions
2. Antenatal fetal surveillance
3. Newborn metabolic screening
4. Medication errors in NICU
5. Neonatal vitamin D deficiency
6. Meta-analysis in research
7. Neonatal thermoregulation
8. Fetal and neonatal glucose homeostasis
9. Neurophysiological studies in Neonates
10. Prevention and antenatal management of IUGR

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