

Rajiv Gandhi University of Health Sciences

D.M Degree Examination – JULY-2018

Time: Three Hours**Max. Marks: 100 Marks****Neonatology - PAPER – II****QP Code: 9107**

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. Humidity in incubator
2. Role of mother in intensive care management of sick newborn
3. Colostrum
4. Volume ventilation
5. Targeting oxygen saturations in NICU
6. PNALD – risk factors and management
7. Prostaglandin
8. Heart rate variability in health and disease
9. KMC and Neurodevelopment
10. Mechanisms of phototherapy

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