

# Rajiv Gandhi University of Health Sciences

**D M Degree Examination – JULY 2016****Time: Three Hours****Max. Marks: 100 Marks****ENDOCRINOLOGY - PAPER –IV****QP Code: 9194**

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. Management of a new born with DSD and palpable gonads
2. Evaluation of a Thyroid nodule
3. Skeletal maturity (Bone Age)
4. Tyrosine kinase inhibitors
5. Treatment of Diabetic Neuropathy
6. Pharmacotherapy of Obesity
7. Growth hormone therapy in children
8. Stem Cell therapy in Diabetes Mellitus
9. Iodide Metabolism by the Thyroid Cell
10. Regulation of PTH secretion

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