

## Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - MAY-2019

**Time: Three Hours** 

Max. Marks: 75 Marks

## **PEDODONTICS & PREVENTIVE DENTISTRY**

Applied Anatomy, Physiology, Pathology, Microbiology, Nutrition and Dietetics Paper I (Revised Scheme 3)

**O.P. CODE: 9736** 

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAYS 2 x 20 = 40 Marks

- Describe the factors that predispose to intravascular thrombosis. Describe the fate of thrombus.
- 2. Define pain. Describe in detail of theories and pathways of pain.

SHORT ESSAYS  $5 \times 07 = 35 \text{ Marks}$ 

- 3. Food guide pyramid
- 4. Role of calcium in bone remodeling
- 5. Nerve supply of palate
- 6. Drug dosage calculation for children
- 7. Ketone bodies

\*\*\*\*\* com