

Rajiv Gandhi University of Health Sciences, Karnataka M.D.S. Degree Examination - 21-Nov-2020

Time: Three Hours Max. Marks: 75 Marks

> **PERIODONTOLOGY - PAPER - II Etiopathogenesis** (Revised Scheme 3) Q.P. CODE: 9707

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

LONG ESSAYS $2 \times 20 = 40 \text{ Marks}$

- Elaborate on the inter relationship between Periodontitis and pregnancy outcomes
- 2. Critically evaluate the various plaque hypotheses

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

- 3. Smoking as a Risk factor for periodontal disease – Current status
- 4. Etiopathogenesis of drug induced gingival overgrowth
- 5. Matrix metallo proteinases
- ***** COM 6. Transendothelial migration of leukocytes
- 7. Osteoporosis and periodontal disease