

## FirstRanker.com 9716\_2012 Rajiv Gandhiw Majiv Beienkeesom M.D.S. Degree Examination - Nov 2012

[Time: 3 Hours] [Max. Marks: 75]

## CONSERVATIVE AND ENDODONTICS

## APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY AND DENTAL MATERIALS PAPER - I

(Revised Scheme - 3)

Q.P. CODE: 9716

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

**LONG ESSAY** 2 X 20 = 40 Marks

1. Calcium metabolism & its role in tooth development

2. Physiology of saliva

**SHORT ESSAY** 5 X 7 = 35 Marks

- 3. Hygroscopic expansion www.rifsiRankei.com
- 4. Casting defects
- 5. Development of TMJ
- 6. Levine theory
- 7. Non odontogenic pain