## SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT) FOR THE POST OF LECTURER IN CONSERVATIVE DENTISTRY AND ENDODONTICS IN GOA DENTAL COLLEGE AND HOSPITAL

## (ADVT. NO. 04 YEAR 2020)

I. General English including Grammar

- 5 marks

**II.** General Knowledge, Current Affairs and Events of National - **10 marks** and International Importance

III. Logical Reasoning and Analytical Ability

**- 10 marks** 

IV. CORE - 50 marks

- A. Applied Dental Materials
- B. Dental caries- epidemiology, recent concept of etiological factors, pathophysiology, histopathology, diagnosis, caries activity tests, prevention of dental caries and management recent methods.
- C. Recent advances in restorative materials
- D. Esthetics including smile design
- E. Endodontic emergencies and management
- F. Endodontic instruments and instrumentation recent developments, detailed description of hand, rotary, sonic, ultra sonic etc.
- G. Endoperio interrelationship and management
- H. Lasers in Endodontics
- I. Microscopes and Microsurgery in endodontics
- J. Endodontic failures and retreatment

Note:

**Duration for C.B.R.T: 75 Minutes** 

Maximum Marks for C.B.R.T: 75 Marks