

[LH 390]

OCTOBER 2015

Sub. Code: 2403

M.D.S. DEGREE EXAMINATION

BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE

**PAPER III – FIXED PROSTHODONTICS, TEMPORO MANDIBULAR JOINT,
OCCLUSION AND IMPLANT SUPPORTED PROSTHESIS**

Q.P. Code : 242403

Time : 3 Hours

Maximum : 100 Marks

(10 x 10 = 100)

1. Discuss the requirements and validity of abutments used in fixed partial Prosthodontics.
2. Describe the validity of radiographs and articulated casts in F.P.D. treatment planning.
3. Explain the bio- mechanical considerations in F.P.D designing.
4. Explain Ideal occlusion, Normal occlusion and Pathological occlusion.
5. Describe the various concepts of occlusion.
6. Describe the step by step preparation of tooth receiving all ceramic jacket crown.
7. Discuss various types of pontic designing.
8. Write in detail about the management of endodontically treated tooth.
9. Describe the components of implant and their functions.
10. Comment on the implant and natural tooth are used as abutments.
