

**ROYAL COLLEGE OF SURGEONS IN IRELAND
DIPLOMA OF FELLOW OF THE FACULTY OF DENTISTRY**

**ENDODONTICS
(General Restorative Paper)**

NOVEMBER 2010

Examiners: Dr. John Dermody, Dr. Mary Freda-Howley

**Time allowed for this paper – 1 Hour and 30 Minutes
Please use a SEPARATE answer book for each question
Each answer should be no longer than one / two pages**

Answer 8 out of the 10 Questions

1. What is the function of a facebow?
2. Write short notes on filler particles in resin luting agents.
3. Write short notes on making an impression of a single implant fixture.
4. Describe briefly how you could assess the occlusal vertical dimension during a complete denture try-in.
5. Give an account of the symptoms and signs of 'cracked tooth (or 'cusp') syndrome'.
6. Describe the design features of a hard acrylic occlusal splint, manufactured to control bruxism.
7. Discuss the possible causes of false-positive and false-negative responses that may occur when electrical and thermal pulp tests are carried out.
8. Discuss your management of a case where a fractured file is retained in a root canal.
9. Discuss the aetiology and management of root caries.
10. Discuss the management of a patient presenting with a root-filled, discoloured upper central incisor tooth. Outline the treatment options and factors which influence the treatment.

END OF PAPER