

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

ENDODONTICS

NOVEMBER 2013

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

Time allowed for this paper – THREE hours

Please use a SEPARATE answer book for each question

ANSWER ALL THREE QUESTIONS

1. Classify the types of tooth resorption and briefly outline in each type the:
 - (a) Aetiology
 - (b) Clinical findings
 - (c) Radiographic findings
2. It is now the convention that endodontic retreatment is the option of choice (where possible) to manage failed endodontically treated teeth as opposed to Apical Surgery. Outline the rationale behind this, using suitable references where appropriate.
3. Calcium hydroxide is a recommended intracanal medication in endodontics. Discuss the proposed mechanism of action. (Your answer should be supported by the relevant literature wherever possible).

END OF PAPER