

# ILDS

Licence in Dental Surgery

Examination Part 2

**Practical Test on a Dental Manikin**

**Example**



Royal College  
of Surgeons

FACULTY OF DENTAL SURGERY

## **Introduction**

The Practical Test on a Dental Manikin will be a simulation of a patient attending for restorative care. *Appropriate practical procedures normally carried out by a just qualified UK dentist during one patient care session lasting 3 hours will form the basis of the Test.* The nature of the Test will be clear from the material given in the next few pages

**Please note that because it is a simulated clinical exercise, various rules that govern clinical activity involving a patient e.g. compliance with health and safety regulations, will be applicable. These aspects will also be taken into consideration during marking of the exercise.**

### **The Scenario:**

- You have been provided with simulated clinical records of a patient attending for dental treatment.
- **Study these records and carry out the items listed for today's visit on the treatment plan**
- It is not necessary to show the examiners various stages of your work. Your finished work will be marked on another day.
- **You have been given three hours to complete ALL the exercises.**

### **Note:**

**All equipment, materials and sundries as deemed necessary according to our judgement, are provided.**

**Please turn over**

**Mr. J S**

DOB 14/06/60

14, Green Street, Mytown, Middlesex MY1 4GS

**Background**

In employment

Regular attendee

No medical problems

Partially dentate

Started treatment recently

**Treatment Plan**

*Preventive phase*

Oral hygiene instruction including diet analysis and advice ✓

Scaling and polishing of teeth ✓

Fissure sealing of LR6 ✓

*Design phase*

Design upper partial denture to replace UR6, UL4, UR1, UL4 ✓

*Restorative phase*

**Today's visit**

- 1. Prepare UL6 for metal ceramic crown**
- 2. Take impression**
- 3. Make temporary crown (DO NOT CEMENT THE TEMPORARY CROWN)**
- 4. Prepare impression for dispatch to the laboratory**
- 5. Fill laboratory card with appropriate instructions**
- 6. Restore DO cavity on UR5 with amalgam (A radiograph showing the extent of the carious lesion is on the next page)**
- 7. Update patient's clinical records**

**Fourth visit**

Cement crown on UL6

Prepare cingulum rests on UR3 & UL3

Impressions for upper PD

**Sixth visit**

Try cast framework of the upper PD

**PLEASE TURN OVER**

Seventh visit

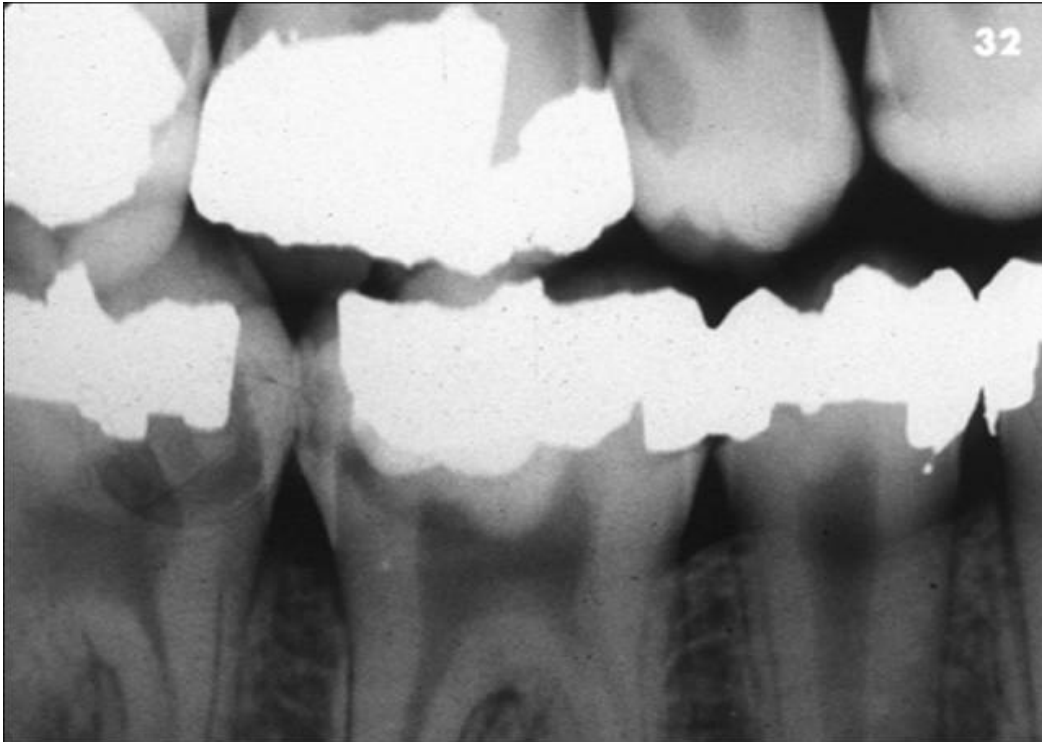
Try upper PD

Eighth visit

Fit upper PD

Final visit

Review treatment provided



**A bite wing radiograph showing the extent of caries on the distal aspect of UR5**