

[LD 0212]

AUGUST 2013

Sub. Code: 1911

DIPLOMA IN DENTAL ASSISTANCE

SECOND YEAR

PAPER I – FOUNDATIONS OF CLINICAL DENTISTRY

Q.P. Code: 841911

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(3 x 10 = 30)

1. Armamentarium used in third molar impaction.
2. Write in detail about clean up procedures of various instruments.
3. Define pain. Write in detail about pain pathway.

II. Write notes on:

(10 x 5 = 50)

1. Types of regional anaesthesia.
2. Parts of hand instruments.
3. Assisting the placement and removal of tofflemire retainers.
4. Spinal anaesthesia.
5. Tooth brushing techniques.
6. Uses of saliva ejectors.
7. Armamentarium used for injection technique.
8. Barrier attire (gloves, hair care, protective face cover).
9. General maintenance tips for contra angle hand piece.
10. Toxicity of local anaesthetic agents.

III. Write Short Answers on:

(10 x 2 = 20)

1. Common local anaesthetics used in dentistry.
2. Composition of local anaesthetics.
3. Hand washing technique.
4. Uses of dental rotary instruments.
5. Use of cotton rolls in dental procedures.
6. Types of matrix bands.
7. Flossing technique.
8. Uses of wedges.
9. How to assist for a composite restoration.
10. Different types of plastic filling instruments.
