

MARCH 2008

[KS 375]

Sub. Code : 2413

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch IV — Oral Pathology

(For candidates admitted from the Academic Year
2004–05 onwards)

Paper I — APPLIED BASIC SCIENCES

Q.P. Code : 242413

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

- I. Essay :
 1. Define necrosis. Discuss in detail about the various types of necrosis. (20)
 2. Discuss in detail about the embryology, anatomy and histology of tongue. (20)
 - II. Write short notes on :
 1. Culture media (6 × 10 = 60)
 2. Histology of salivary glands
 3. Apoptosis
 4. Vitamins and oral cavity
 5. Erythropoiesis
 6. Define pain and discuss about the pathways of pain.
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