



Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY

2 X 20 = 40 Marks

1. Discuss the radiopaque lesions of the jaws.
2. Scintigraphy.

SHORT ESSAY

6 X 10 = 60 Marks

3. Penny test (Coin test) and its significance.
4. Personnel monitoring devices for radiation protection.
5. Radiographic appearance of fibrous dysplasia and osteosarcoma.
6. Submento vertex view.
7. Processing solutions.
8. Effects of ionizing radiation at cellular and molecular level.

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