**IQRA NATIONAL UNIVERSITY**

**DEPARTMENT OF ALLIED HEALTH SCIENCES**

**Final-Term Examination (spring -20) (BS. Radiology)**

**Course Title: Radiological positioning Instructor: Atoofah Azmat**

**Time: 360 mins Max Marks: 50**

**Note:**

* **Attempt all questions from this section, all questions carry equal marks.**
* **Use only Blue / Black Ink other than diagrams**
* **Answer Briefly and to the point, avoid un-necessary details**
* **Possession of Mobile Phones is strictly prohibited**
* **Each question carries 10 marks.**
* **Try to write in points/bullets.**
* **Draw diagrams, flow charts where necessary.**

**Q NO1: What is dental OPG? Describe the positioning and patient positioning technique in detail?**

**QNO2: How will you scan a patient with lower back pain .write a basic view for lumber X-rays?**

**QNO3: Patient of old age came in the department with a complaint of knee pain, what view should be done?**

**QNO.4 A patient fell from the bike after being hit by a car, has now complained of headache, what are the x-rays prescribed for a skull.**

**QNO.5 A) How you see the importance of KVP and MAS settings in your x-ray machine.**

 **B) Write about the positioning and technique of pelvic X-ray.**

**BEST OF LUCK.**