

UMM AL QURA UNIVERSITY
College of Dentistry

Rubric Format in Practical Oral Radiology

Student name: _____ Student ID: _____

Course Director: _____ Instructor: _____

Recorded Region	Quality Evaluation Criteria	Scale		
		2	1	0
Periapical molars and premolars images	<p>4 mm at least distal to the 2nd and/or 3rd molar in molars image</p> <p>Distal of canine, 1st, 2nd premolars and 1st molar in premolars image</p>			
	<ol style="list-style-type: none"> 1. Overlapping of the crowns should not exceed ½ of the enamel width. 2. No crown overlapping extends to the alveolar crest area. 3. More than 2-3 mm of bone beyond the lamina dura of apical roots should be recorded. 4. Images of roots longer than crown. 5. No cone cuttings. 6. Proper digital mount. <input type="checkbox"/> Maxillary right molars <input type="checkbox"/> Maxillary left molars <input type="checkbox"/> Mandibular right molars <input type="checkbox"/> Mandibular left molars <input type="checkbox"/> Maxillary right premolars <input type="checkbox"/> Maxillary left premolars <input type="checkbox"/> Mandibular right premolars <input type="checkbox"/> Mandibular left premolars			

- 2 - Diagnostically accepted with no errors
- 1 - Technical errors but diagnostic
- 0 - Not diagnostic (retake required)

Recorded Region	Quality Evaluation Criteria	Scale		
		2	1	0
Anterior periapical images	<ul style="list-style-type: none"> • Right and left central incisors in full • Lateral incisor and canine in full • 1-Contact areas open and clearly defined • 2-Distal of canine evaluated with premolars images • 3-Mesial and distal profile and views of each anterior teeth • 4-More than 2-3 mm of bone beyond the lamina dura of apical roots of all anterior teeth • 5-Images of roots longer than crown • 6-No cone cutting • 7-Proper digital mounting <ul style="list-style-type: none"> <input type="checkbox"/> Maxillary centrals <input type="checkbox"/> Maxillary right canine <input type="checkbox"/> Maxillary left canine <input type="checkbox"/> Mandibular centrals <input type="checkbox"/> Mandibular right canine <input type="checkbox"/> Mandibular left canine 			

- 2 - Diagnostically accepted with no errors
1 - Technical error but diagnostic
0 - Not diagnostic (retake required)

Recorded Region	Quality Evaluation Criteria	Scale		
		2	1	0
Bitewing image	<ul style="list-style-type: none"> • Proximal surface of all erupted molars and 2mm of bone distal to the last erupted molar should be recorded in molars images • Distal of canine, proximal surface of 1st and 2nd premolar and 1st molar in premolar images • Each interproximal contact area should be open and clearly defined • The alveolar crest or 2 mm of root surface should be recorded • No cone cutting • Proper digital mounting <ul style="list-style-type: none"> <input type="checkbox"/> Right side premolar <input type="checkbox"/> Left side premolar <input type="checkbox"/> Right side molar <input type="checkbox"/> Left side molar 			

- 2 - Diagnostically accepted with no errors
- 1 - Technical errors but diagnostic
- 0 - Not diagnostic (retake required)