

1. Amalgam, Resin Composite and Temporary Restorations Rubric

Parameter	Description	Grade			Total	
		2	1	0		
Margins	Sealing and Integrity	All margins sealed with no ditch	-	Submargins all around the restoration	10%	20%
	Overhang	No	-	Yes	10%	
Contour and contact	Proximal	Properly contoured	Partially contoured	Flat	10%	30%
	Occlusal	Properly contoured	Partially contoured	Flat	10%	
	Contact*	Tight	Light	Open	10%	
Anatomy	Cusps	All built	Some built	Flat cusps	10%	20%
	Pits and fissures	- Created - Original depth	- Partially created - Shallow (under carving)	- Flat - Deepened (over carving)	10%	
Surface texture	Finishing (Smooth and no flashes)	All smooth	Partially smooth	Rough	10%	20%
	Polishing**	Lustrous	Partially lustrous	Matt	10%	
Checking of Occlusion	Relation to the Opposing	Proper occlusion	-	Premature contact (presence of high spots)	10%	10%
Total						100%

*Contact is examined by dental floss.

**For Resin Composite restorations.

Critical mistakes:

1. Improper condensation for amalgam.
2. Improper packing of resin composite.

**Preclinical Operative
& Esthetic Dentistry Course**

**PRECLINICAL
ASSESSMENT BOOKLET
2019-2020**

Restoration Assessment Form

Tooth No.: Molar ()

Class: II

Type of restoration: ☐ Composite

☐ Amalgam

Ethical conduct and professionalism	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Student shows respect towards staff, and colleagues. Student follows faculty directives, student wears appropriate professional attire, presents only his/her work (no cheating).
Communication skills	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Student communicates efficiently with instructors using clear words and logical sequence.
Cubic/tray organization	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Student organizes the instruments in the proper sequence in his/her tray. Surfaces are clean and properly wrapped. No visible littering.

0 none of criteria fulfilled, 1 min one criteria fulfilled, 2 some of criteria fulfilled, 3 all criteria fulfilled

Steps and procedures	Weight %	Student self-evaluation			Instructor evaluation			Feedback		
		0	1	2	0	1	2			
Margins	20							S/	O/	
Contour/Contact	30							P/	O/	C/
Anatomy	20							C/	P/	
Surface texture	20							F/	P/	
Occlusion	10							O/		

Date	Faculty Stamp and Signature	Score
		/10

☐ Level C - Basic Ability

☐ Level B - Competent Ability

☐ Level A - Proficient Ability