

**5th year – Dentistry**  
**List of teeth for preparatory procedures**

<b>Tooth N°</b>	<b>Number of teeth</b>	
16	1	
26	1	
36	1	
46	1	
55	2	
54	2	
65	3	
75	2	
74	2	
84	1	
85	3	
53	1	
52	1	
51	1	
61	1	
62	1	
GIC Class I.	65, 75, 84	
GIC Class II	54 DO, 85 MO	
GIC Class III, Class V	53 51 (connected 3 <sup>rd</sup> and 5 <sup>th</sup> class)	
Buccal preparation	54, 74	GIC mesially
Tunnel preparation	16, 55, 75, 36	GIC mesially
Composite resin	52, 51, 61, 62	Class III and V
Preventive filling	65, 26, 85, 46	GIC + sealant
Grinding of aproximal walls	– frontal teeth according to situation	
Permanent drainage	74	

**Crown preparations**

- 65, 85 -prefabricated crowns
- 55 -full crown – tangential preparation

**Total number of teeth: 24**

**Teeth can be purchased before practical training (Price: 2852,0 Kč)**

**Burs – Burs for high and low speed hand-peaces (small size: Medin No 8, fissure bur, round bur) are necessary. Address: Z-con (Smrček-Dental), Herčíkova 10, 612 00 Brno. tel: 541244575**

**Burs from previous education can be used only for preparation of crowns.**

**Basic instruments for investigation and fillings making will not be provided in the practical trainings..**

**Programme of practical training on simulators, 5<sup>th</sup> year of Dentistry**  
SIMU Kamenice

Design of the situation before each preparation containing:

1. Drawing of occlusal surfaces (molars)
2. Outline of class I or II cavities
3. Approximal outline of cavity, in class V vestibular
4. Outline of buccal preparation (on vestibular surface)
5. Course of tunnel preparation, its extent occlusally
6. Outline of cavity in preventive filling
7. Crown preparations - step by step procedure

GIC	Class I.	65, 75, 84
GIC	Class II (or composite, or Ag)	54, 85
GIC	Class III, V (or Ag)	53, 51 (connected 3 <sup>rd</sup> and 5 <sup>th</sup> class)
GIC	Buccal preparation	54, 74 mesially
Tunnel preparation	16, 55, 75, 36	GIC mesially
Composite resin	52, 51, 61,62	Class III and V

Grinding of approximal walls – frontal teeth according to situation

Permanente drainage: 74

Preventive filling	65, 26, 85, 46	GIC + sealant
Crown preparation	65, 85, : prefabricated	
	55 –full crown, tangential preparation	

Finishing of preparations

Questions

Checking of preparations, evaluation