



ميزان مادة انسجة الفم-المرحلة الثانية
كلية طب الاسنان
جامعة الانبار
2023-2024

No.	Topics	Hours	Grade %
1	Embryogenesis: first week, ovulation, fertilization and implantation 2nd week ,Bilaminar germ layer 3rd week trilaminar germ layer: gastrulation and neurulation	6	9%
2	Development of head and neck(pharyngeal arch,pouch & cleft)	2	3%
3	Development of face and anomalies 2	2	3%
4	Development of tongue and anomalies 2	2	3%
5	Development of palate and anomalies 2	2	3%
6	Slide preparation 1	1	2%
7	Tooth development and developmental disturbances of teeth	4	6%
8	Dentinogenesis and dentin structure	4	6%
9	amelogenesis and enamel structure	4	6%
10	Clinical consideration for dentin and enamel 2	2	6%
11	Dental Pulp	2	6%
12	Cementum and clinical consideration	2	3%
13	Root formation& Cementogenesis	2	3%
14	Junctional epithelium (JE) or dentogingival junction	2	3%
15	TEMPROMANDIBULAER JOINT	2	3%
16	Eruptions of teeth	2	3%
17	Shedding of teeth	1	2%
18	Oral mucous membrane(oral mucosa)	4	6%
19	Periodontal Ligament	2	6%
20	Salivary Glands	4	6%
21	histochemistry	2	3%
22	Alveolar bone	2	3%
23	Age changes of soft and hard tissues	2	3%
24	Proteins of salivary gland	2	3%
Total		60	100%