

## Faculty of Oral & Dental Medicine

### Dental Public Health

#### Information :

**Course Code :** PEDP 422

**Level :** Undergraduate

**Course Hours :** 1.00- Hours

**Department :** Faculty of Oral & Dental Medicine

#### Area Of Study :

- To provide the students with knowledge and techniques for conducting epidemiological studies.
- To introduce epidemiology of dental caries and periodontal diseases.
- To propose types of need and demand for dental treatment.
- To provide information about importance of group practice & team work.
- To provide information about organization of dental care.

#### Description :

Introduction to dental Epidemiology

Epidemiology of Dental caries

Caries indices

Epidemiology of Periodontal diseases

Periodontal indices

Dental needs & Demands

Organization of dental care

Group practice & teamwork

#### Course outcomes :

##### **a.Knowledge and Understanding: :**

- |     |   |
|-----|---|
| 1 - | Recognize caries and periodontal indices                |
| 2 - | - Identify factors affecting dental needs and demands.  |
| 3 - | - Identify the concept of group practice and team work. |
| 4 - | Enumerate duties of dental auxiliaries                  |
| 5 - | List types of studies                                   |

##### **b.Intellectual Skills: :**

- |     |  |
|-----|--|
| 1 - | Compare between group practice and team work |
| 2 - | Compare between dental needs and demands     |
| 3 - | Select the proper caries index               |
| 4 - | Select the proper periodontal index          |

**c. Professional and Practical Skills: :**

1 -	- Design a suitable research study
2 -	Quantify inflammatory periodontal diseases using different periodontal indices.
3 -	Quantify dental caries using different caries indices

**d. General and Transferable Skills: :**

1 -	Work effectively in a team,
2 -	Participate successfully in group practice

**Course Notes :**

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