DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES
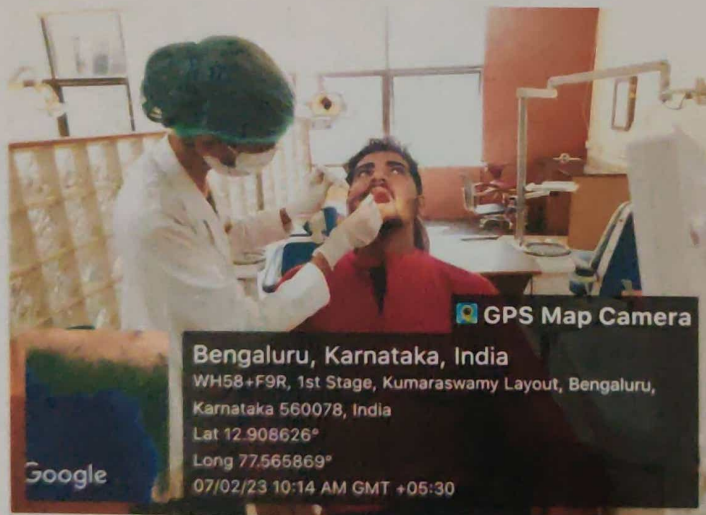
Shavige Malleshwara Hills, Kumaraswamy
Layout 560078
DEPT OF ORAL MEDICINE AND RADIOLOGY
CLINICAL – PRACTICAL
OSCE STATION 1

STATION TYPE	Case history recording
This station will assess	Assessing the knowledge and communication skills
Time required	5mins
Domain of learning assessed	Cognitive and affective

Instruction to the candidate	
Answer the question asked below and record	
1)	**Record chief complaint**
2)	**Dental History**
3)	**Clinical examination**
	Significant finding – intra oral findings

Bengaluru, Karnataka, India
WH58+F9R, 1st Stage, Kumaraswamy Layout, Bengaluru,
Karnataka 560078, India
Lat 12.908626°
Long 77.565869°
07/02/23 10:14 AM GMT +05:30

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

Dept. of Oral Medicine Diagnosis & Radiology,
Dayananda Sagar College of Dental,
Sciences and Hospital,
Bangalore-560078.

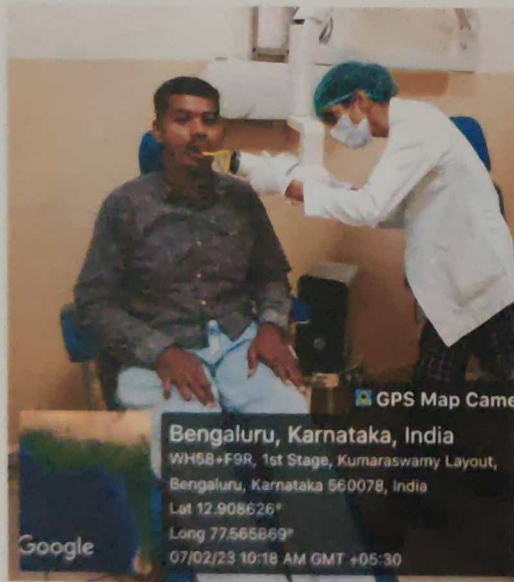# DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

Shavige Malleshwara Hills, Kumaraswamy Layout 560078
DEPT OF ORAL MEDICINE AND RADIOLOGY
CLINICAL – PRACTICAL
OSCE STATION 2

STATION TYPE	Radiography
This station will assess	Intra oral radiographic technique
Time required	2 min
Domain of learning assessed	Cognitive and psychomotor

Instruction to the candidate	
Demonstrate the following	
1)	Patient positioning
2)	Placement of film
3)	Angulation for mandibular molar using bisecting angle technique

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

Dept. of Oral Medicine Diagnosis & Radiology.
Dayananda Sagar College of Dental
Sciences and Hospital,
Bangalore-560078.
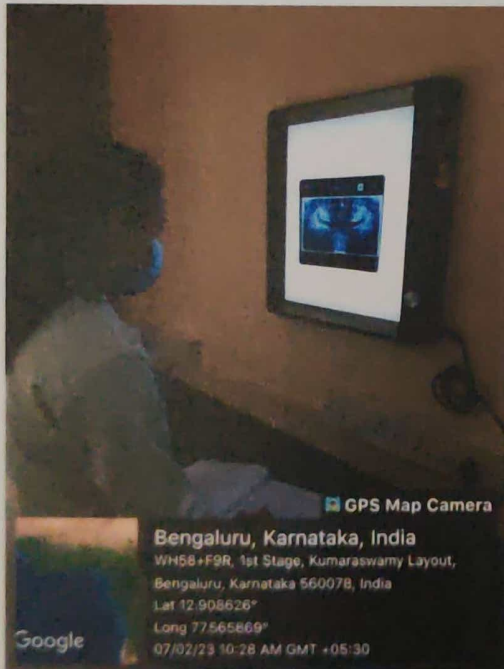
DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

Shavige Malleshwara Hills, Kumaraswamy Layout 560078

DEPT OF ORAL MEDICINE AND RADIOLOGY
CLINICAL – Practical
OSCE STATION 3

STATION TYPE	Radiographic diagnosis
This station will assess	Radiographic interpretation
Time required	5 mins
Domain of learning assessed	Cognitive and Affective

Instruction to the candidate	
Answer the question	
1)	Type of radiograph
1)	Exposure parameters
2)	Interpret the pathology

GPS Map Camera
Bengaluru, Karnataka, India
WH58+F9R, 1st Stage, Kumaraswamy Layout,
Bengaluru, Karnataka 560078, India
Lat 12.908626°
Long 77.565869°
07/02/23 10:28 AM GMT +05:30
Google

Dept. of Oral Medicine Diagnosis & Radiology,
Dayananda Sagar College of Dental,
Sciences and Hospital,
Bangalore-560078.

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

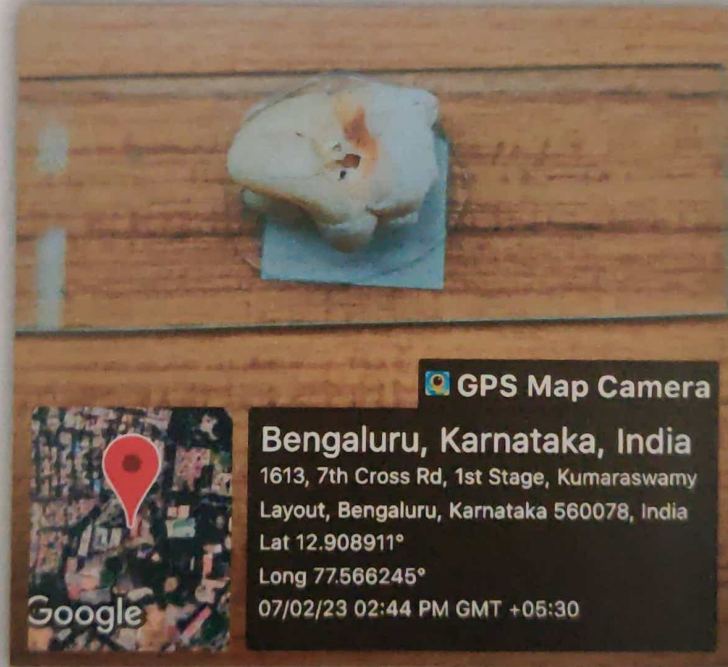### Shavige Malleshwara Hills, Kumaraswamy Layout, Bengaluru – 560 078
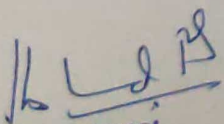
Department of Oral Maxillofacial Pathology
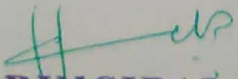
Practical Examination

OSPE – Station 1

Station type	Specimen Identification
This station will assess	Knowledge
Time required	3 mins
Domain of learning assessed	Cognitive

Sl No	Identification points	Total Marks - 5
1	Identify and name the given tooth specimen.	2
2	Definition of the identified tooth specimen?	1
3	Write etiopathogenesis?	1
4	What are the clinical implications?	1

GPS Map Camera

Bengaluru, Karnataka, India
1613, 7th Cross Rd, 1st Stage, Kumaraswamy
Layout, Bengaluru, Karnataka 560078, India
Lat 12.908911°
Long 77.566245°
07/02/23 02:44 PM GMT +05:30

Head Of Department
Department Of Oral Pathology,
Dental Anatomy, Oral Histology
Dayananda Sagar College Of Dental Sciences
Bangalore-73

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

Department of Oral Maxillofacial Pathology

Practical Examination

OSPE – Station 2

Station type	Cast Identification
This station will assess	Knowledge
Time required	3 mins
Domain of learning assessed	Cognitive

Sl No	Identification points	Total Marks - 5
1	Identify and name the cast.	2
2	Describe the lesion	1
3	Mention about the causes.	1
4	Write the clinical complications of it.	1

GPS Map Camera

Bengaluru, Karnataka, India
1613, 7th Cross Rd, 1st Stage, Kumaraswamy
Layout, Bengaluru, Karnataka 560078, India
Lat 12.908911°
Long 77.566245°
07/02/23 02:41 PM GMT +05:30

Head Of Department
Department Of Oral Pathology,
Dental Anatomy, Oral Histology
Dayananda Sagar College Of Dental Sciences
Bangalore-73

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
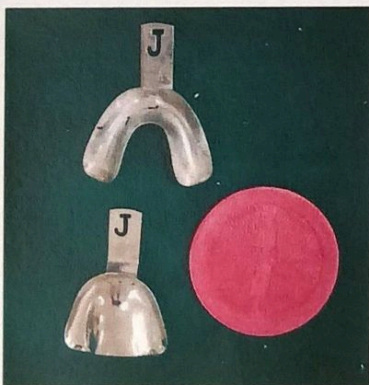Bangalore - 560 078.

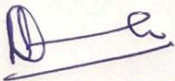# DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

DEPARTMENT OF PROSTHODONTICS

Prosthodontics – Clinical

OSCE STATION 1

Station type	Case history recording
This station will asses	Assessing the knowledge and communication skills
Time required	5 min
Domain Of learning assessed	Cognitive and Affective

Instruction to the candidate	
Answer the question asked below and record	
1)	Record chief complaint
2)	Dental history
3)	Clinical examination: Significant finding –Record 2 Intra oral finding

Professor & HOD
Dept. of Prosthodontics & Crown And Bridge
Dayananda Sagar College of Dental Sciences
And Hospital
Bengaluru-560 078

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
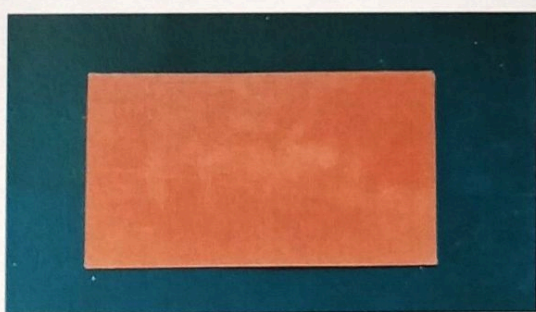Bangalore - 560 078

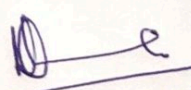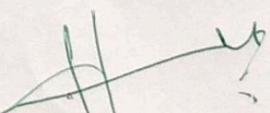# DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

DEPARTMENT OF PROSTHODONTICS

Prosthodontics – Clinical

OSCE STATION 2

Station type	Manipulation
This station will asses	Assessing the knowledge and skills
Time required	5 min
Domain Of learning assessed	Cognitive and psychomotor

Instruction to the candidate	
Answer the question asked below and record	
1)	Identify the material
2)	Manipulation of material
3)	Loading of material to tray

DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

DEPARTMENT OF PROSTHODONTICS

PRECLINICAL-Practical

OSPE STATION 1

Station type	Identification of Material
This station will asses	Assessing the knowledge
Time required	5 min
Domain Of learning assessed	Cognitive

Instruction to the candidate	
Answer the question asked below and record	
1)	Identify the material
2)	Classify the material
3)	Uses of this material

DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

DEPARTMENT OF PROSTHODONTICS

PRECLINICAL-Practical

OSPE STATION 2

Station type	Identification of Model
This station will asses	Assessing the knowledge
Time required	5 min
Domain Of learning assessed	Cognitive

Instruction to the candidate	
Answer the question asked below and record	
1)	Identify the model
2)	Identify the marked landmark
3)	Significance of marked landmark

Professor & HOD
Dept. of Prosthodontics & Crown And Bridge
Dayananda Sagar College of Dental Sciences
And Hospital
Bengaluru-560 078.

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
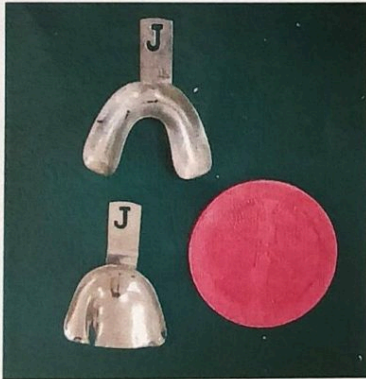Bangalore - 560 078.

DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES
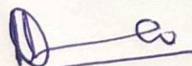
DEPARTMENT OF PROSTHODONTICS
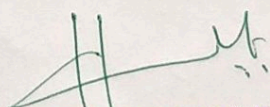
Dental Materials -Practical

OSPE STATION 1

Station type	Manipulation
This station will asses	Assessing the knowledge and skills
Time required	5 min
Domain Of learning assessed	Cognitive and psychomotor

Instruction to the candidate	
Answer the question asked below and record	
1)	Identify the material
2)	Manipulation of material
3)	Loading of material to tray

Professor & HOD
Dept. of Prosthodontics & Crown And Bridge
Dayananda Sagar College of Dental Sciences
And Hospital
Bengaluru-560 078.

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES
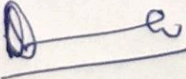
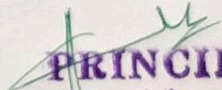## DEPARTMENT OF PROSTHODONTICS

Dental Materials -Practical

OSPE STATION 2

Station type	Manipulation
This station will asses	Assessing the knowledge and skills
Time required	5 min
Domain Of learning assessed	Cognitive and psychomotor

Instruction to the candidate	
Answer the question asked below and record	
1)	Identify the material
2)	Manipulation of material
3)	Uses of the material

Professor & HOD
Dept. of Prosthodontics & Crown And Bridge
Dayananda Sagar College of Dental Sciences
And Hospital
Bengaluru-560 078.

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078

Dayananda Sagar College of Dental Sciences

Department of Conservative Dentistry and Endodontics

OSCE STATION 1

Station type	Conservative Dentistry
Assessment	Student's ability to identify, know its purpose
Time given	5 min
Domain of Learning	Cognitive

OPERATIVE INSTRUMENT
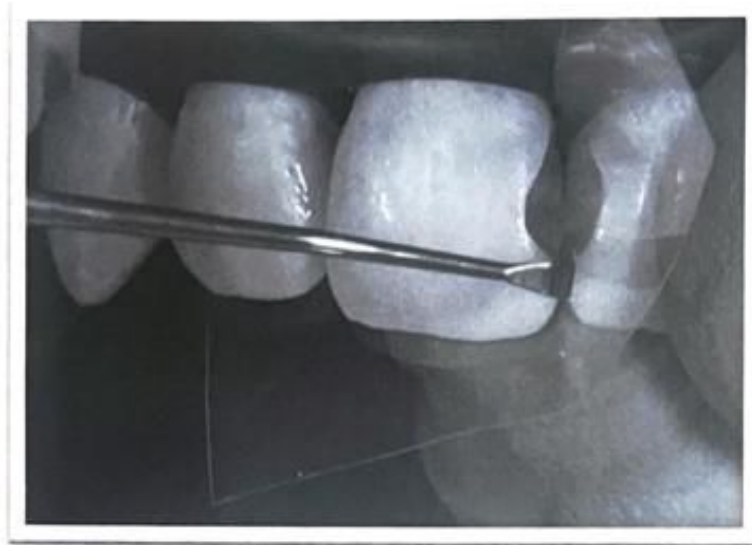
Answer these questions

1. Identify the instrument.
2. What is the purpose of this instrument?
3. How is its working end?
4. What is the direction of force applied while using this instrument?

OSCE STATION 2

Station type	Conservative Dentistry
Assessment	Student's ability to identify,
Time given	5 min
Domain of Learning	Cognitive, Psychomotor domains

Maxillary central incisor tooth

Answer these questions

1. Identify and define the cavity preparation?
2. Which is the material of choice for restoring such lesion?
3. Which the matrix applied and why?
4. Which is the Isolation technique followed?

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

OSCE STATION 3

Station type	Endodontics
Assessment	Student's ability to diagnose and manage such a case
Time given	5 min
Domain of Learning	Cognitive, Psychomotor

Mandibular 2nd molar tooth

Answer these questions

1. What is the canal configuration seen in this molar?
2. Which device aids for better visualisation and access?
3. Which instrument technique is followed to ensure thorough shaping?
4. Which is the best obturating technique for this case?

DAYANANDA SAGAR COLLEGE OF DENTAL SCIENCES

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

OSCE STATION 1

Station Type: Interrupted suturing technique

The station will assess the ability to place 5 sutures on the incision.

Time required: 10 minutes

Domain of learning assessed: Psychomotor

Answer the question asked below:

1. Name the instruments used for placing suture
2. Explain any 4 principles of suturing technique

Equipment/Instruments:

1. Sponge
2. Needle holder
3. Mersilk suture
4. ½ circle cutting needle
5. Suture cutting scissors

OSCE STATION 2

Station Type: Case History Recording

The station will assess the understanding and ability of the student to elicit a proper history and clinical examination of patient.

Time Required: 30 minutes

Domain of learning assessed: Cognitive

<u>Answer the question asked below:</u>

1. Construction of case history
2. Inference of case history
3. Design a treatment plan for the patient

Dayananda Sagar College of Dental Sciences

DEPARTMENT OF PERIODONTOLOGY

OSCE STATION 1

Instructions to the candidate
Answer the questions asked below
1. Identify and define the diseased condition in the given model 2. Mention the Grades of classification 3. Mention the Diagnostic instrument to assess the defect.

Station type:	Periodontology
This station will access:	Student's ability to diagnose and manage such case
Time required:	5 minutes
Domain of learning assessed:	Psychomotor and Cognitive

Station type:	Periodontology
This station will access:	Student's ability to identify and know its purpose
Time required:	5 minutes
Domain of learning assessed:	Psychomotor and Cognitive

Instructions to the candidate
Answer the questions asked below
1. Identify the instrument. 2. What is the purpose of this instrument 3. Describe the working end

OSCE station 1

Station type:	Indices
This station will assess:	Students ability to record CPITN probe
Time required:	5 minutes
Domain of learning assessed:	Psychomotor and cognitive

Instructions to the candidate
Answer the questions asked below and record the CPITN probe provided
1. What are the scoring criteria of CPITN index 2. What are the 2 components of the probe 3. What are the markings of the probe
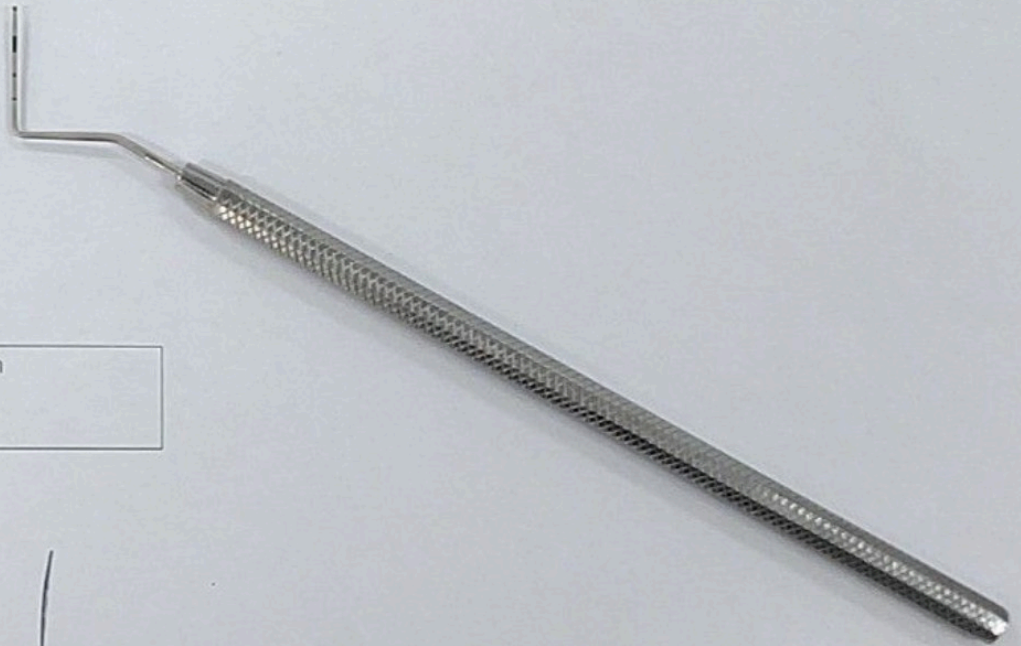
Equipment given
1. Probe

Professor & HOD
Department of Public Health Dentistry
ayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

OSCE station 3	
Station type:	Indices
This station will assess:	Students ability to record fluorosis index
Time required :	5 minutes
Domain of learning assessed:	Cognitive

Answer the question asked below and record the fluorosis index provided
1. What are the scoring of Deans fluorosis index 2. Identify the fluorosis score of the model 3. Differences between fluorosis and enamel hypoplasia

Equipment given
  1. cast

Professor & HOD
Department of Public Health Dentistry
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.

PRINCIPAL
Dayananda Sagar College of Dental Sciences
Kumaraswamy Layout,
Bangalore - 560 078.