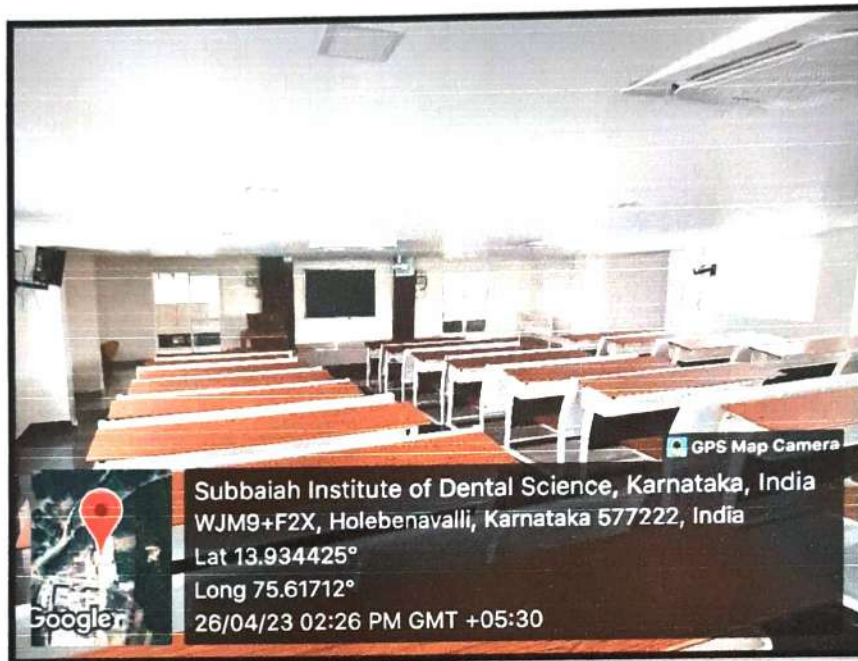


2.3.1 LEARNING ENVIRONMENT FACILITIES WITH GEOTAGGING

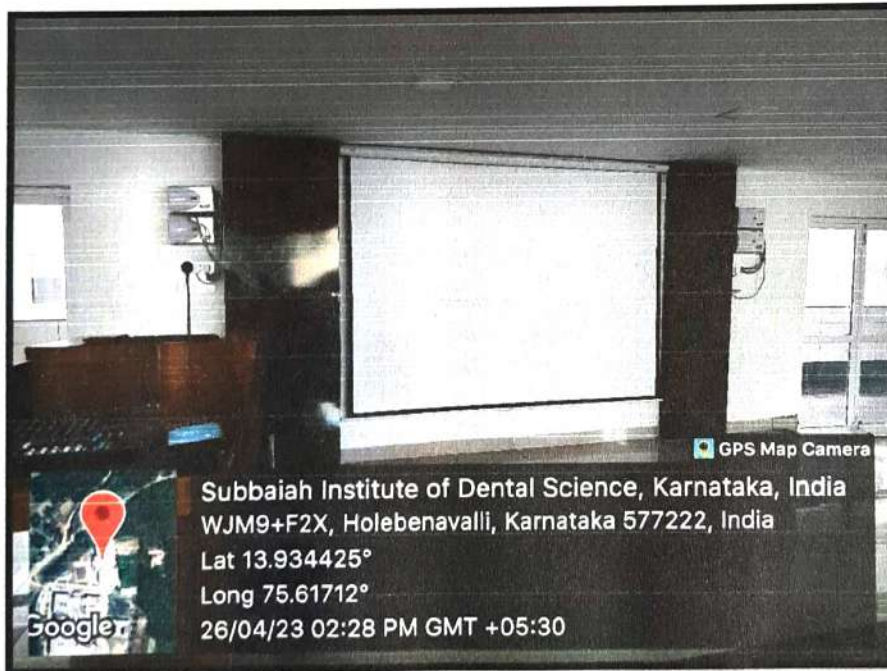
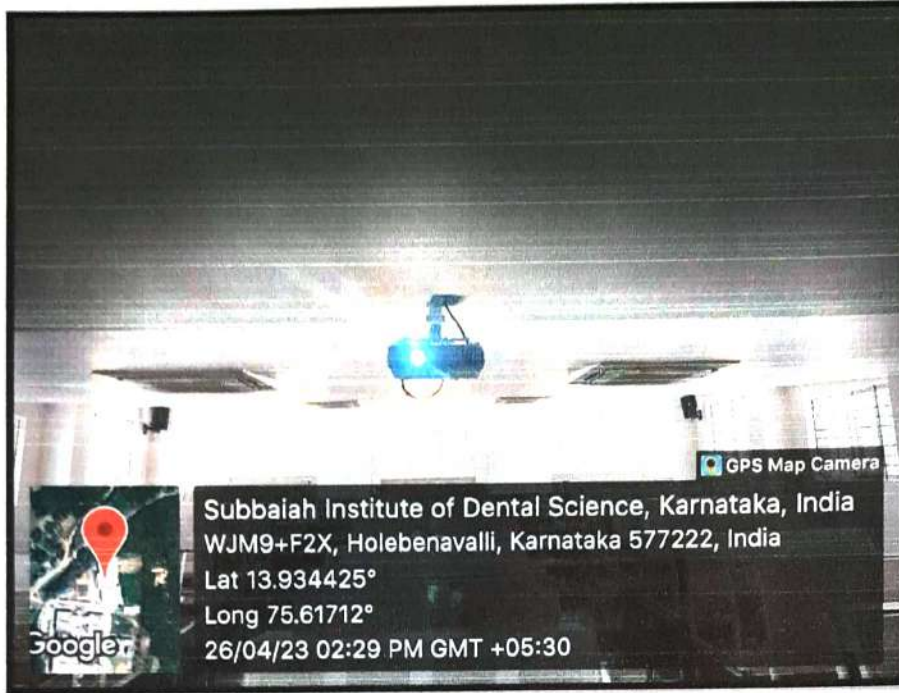
The institute has classrooms with computers and LCD projectors for teaching and learning. Below are the geotagged photos of classrooms where theory classes are taken using ICT enabled tools.



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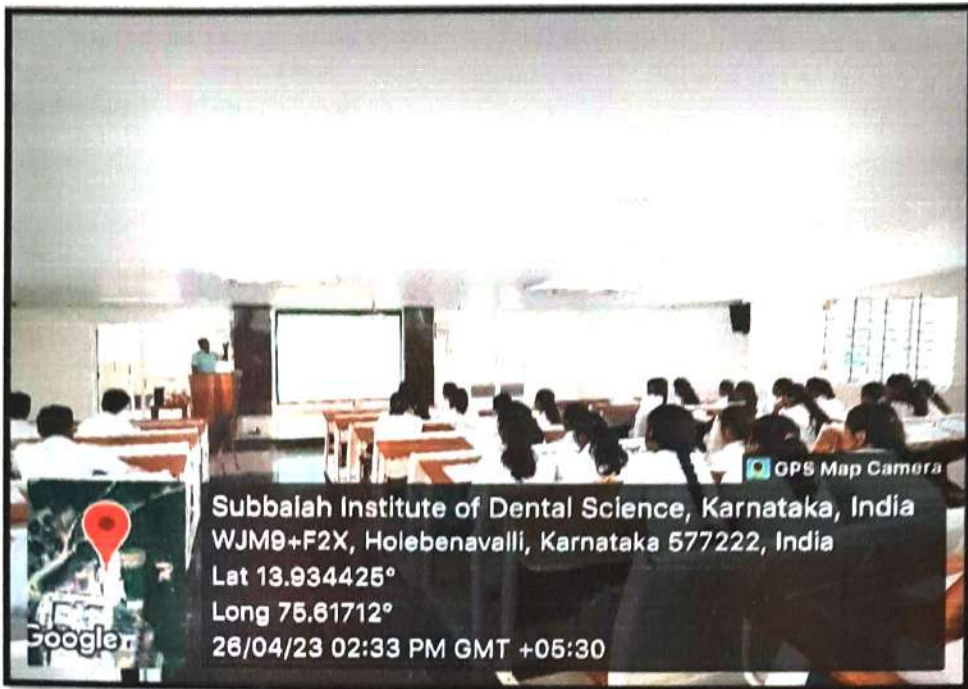


Every seminar rooms are equipped with computers, LCD projectors which are used by the staff and the students for teaching and learning

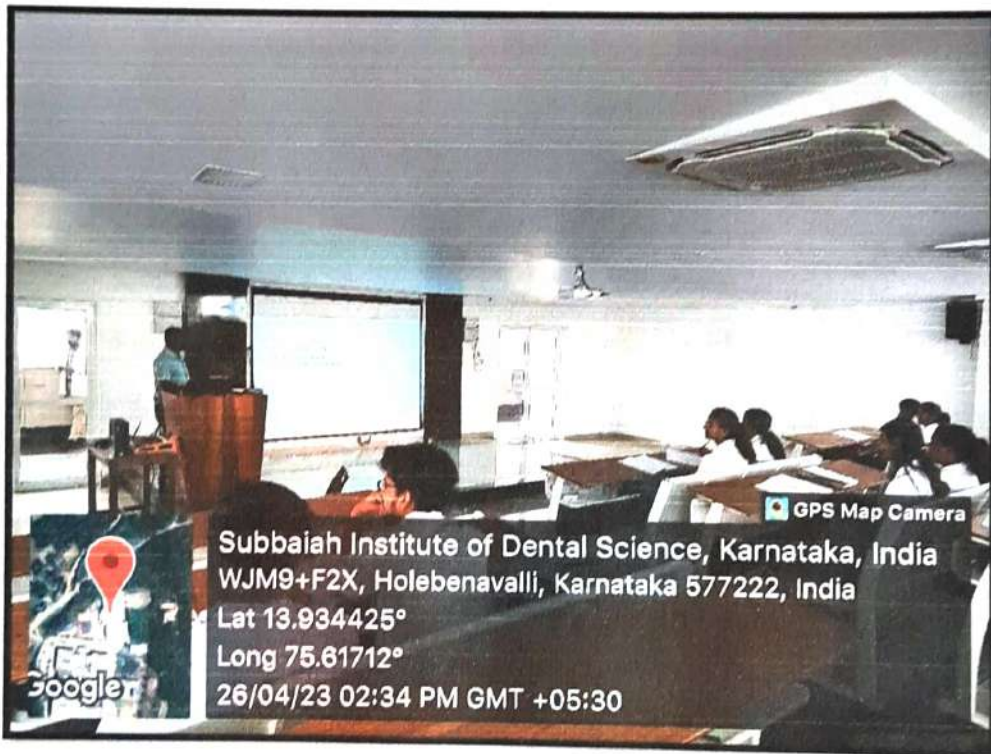
B.S. Kundu

Principal

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SHIVAMOGGA-577 222, Karnataka



GPS Map Camera
Subbalah Institute of Dental Science, Karnataka, India
WJM9+F2X, Holebenavalli, Karnataka 577222, India
Lat 13.934425°
Long 75.61712°
26/04/23 02:33 PM GMT +05:30



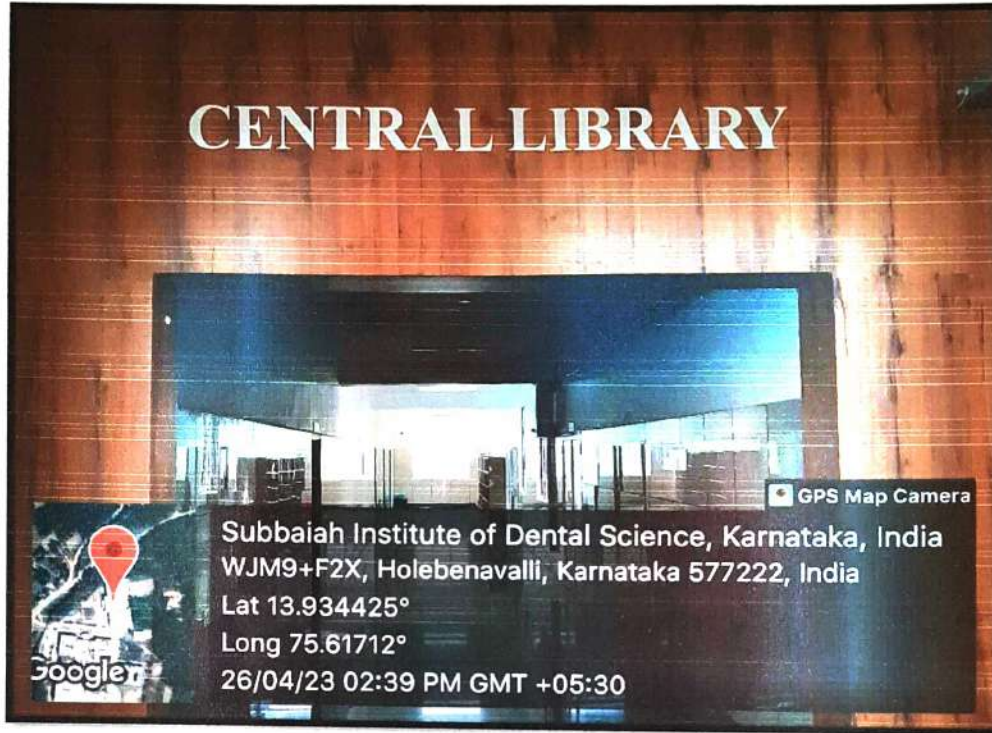
GPS Map Camera
Subbaiah Institute of Dental Science, Karnataka, India
WJM9+F2X, Holebenavalli, Karnataka 577222, India
Lat 13.934425°
Long 75.61712°
26/04/23 02:34 PM GMT +05:30

Classes being taken by the staff with help of powerpoint slides for easier understanding of topics for the students

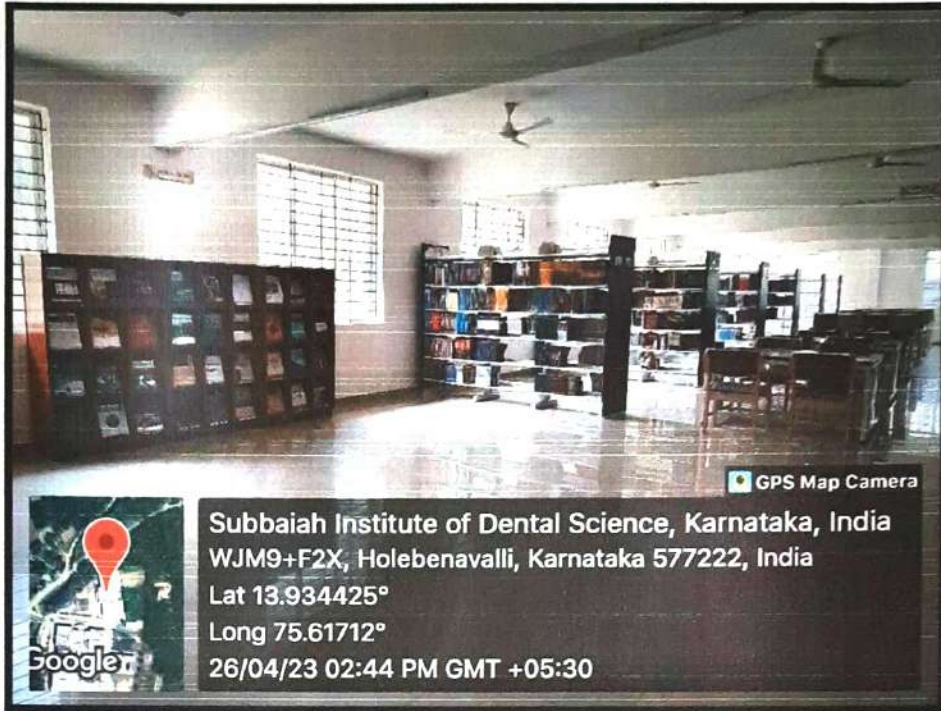
B.S. Sankar
Principal

Subbaiah Institute of Dental Sciences
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SHIVAMOGGA-577 222, Karnataka

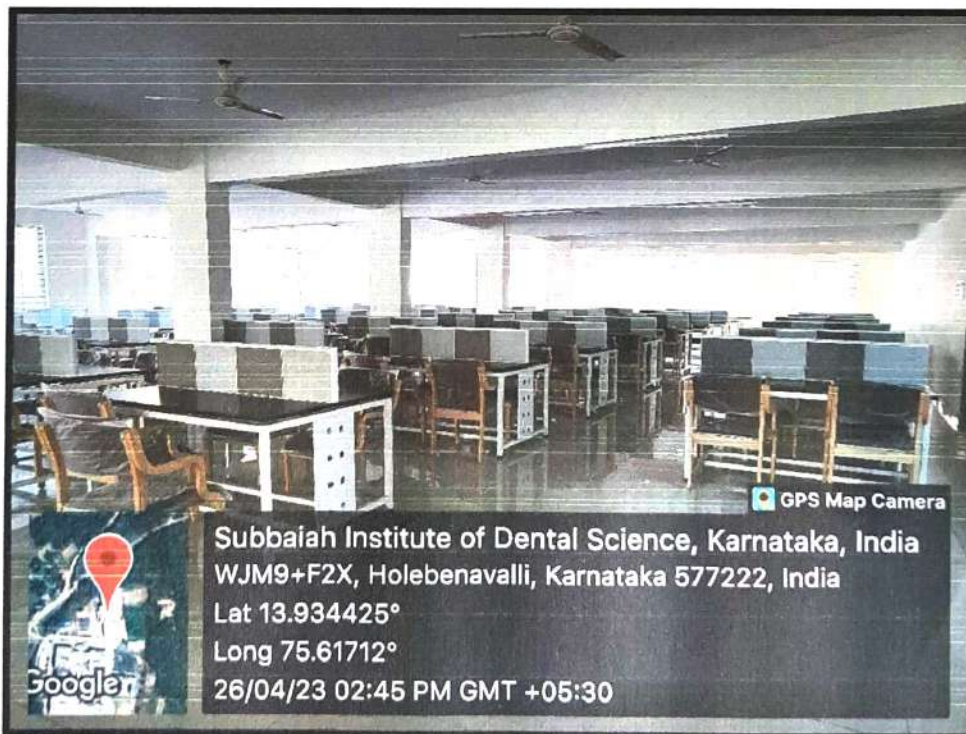
The institution has a central library with books, journals, magazines related to the dental and medical subjects and reading room too for the students to satisfy their thirst for knowledge. The institution also has a digital library with computers, where students can access the internet for gaining further knowledge.



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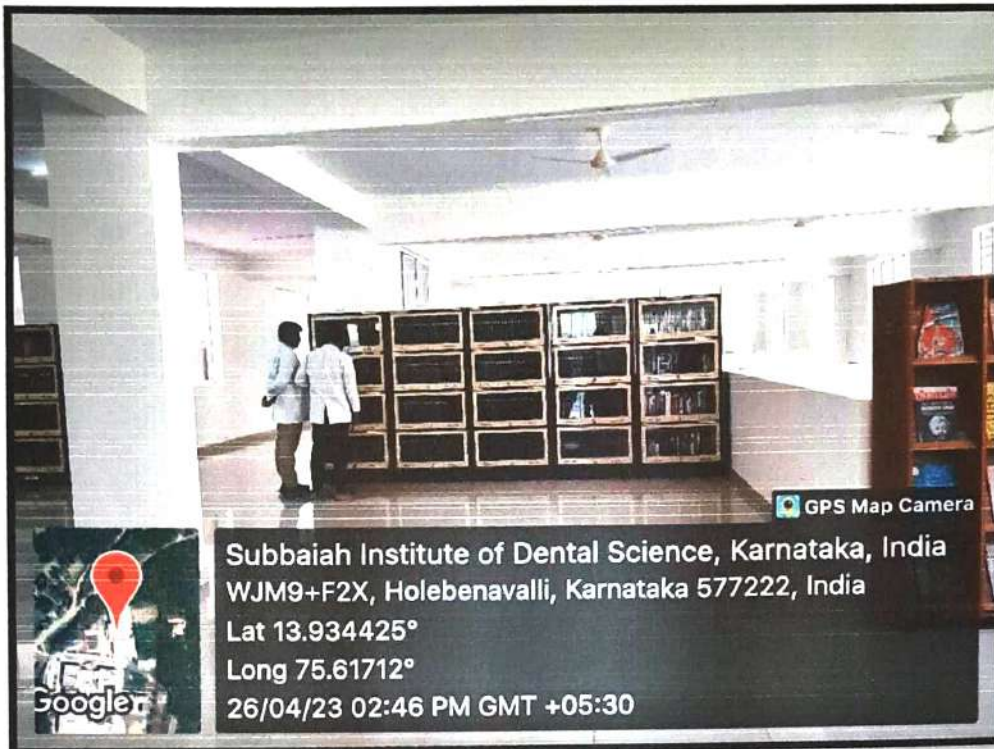
Journal section



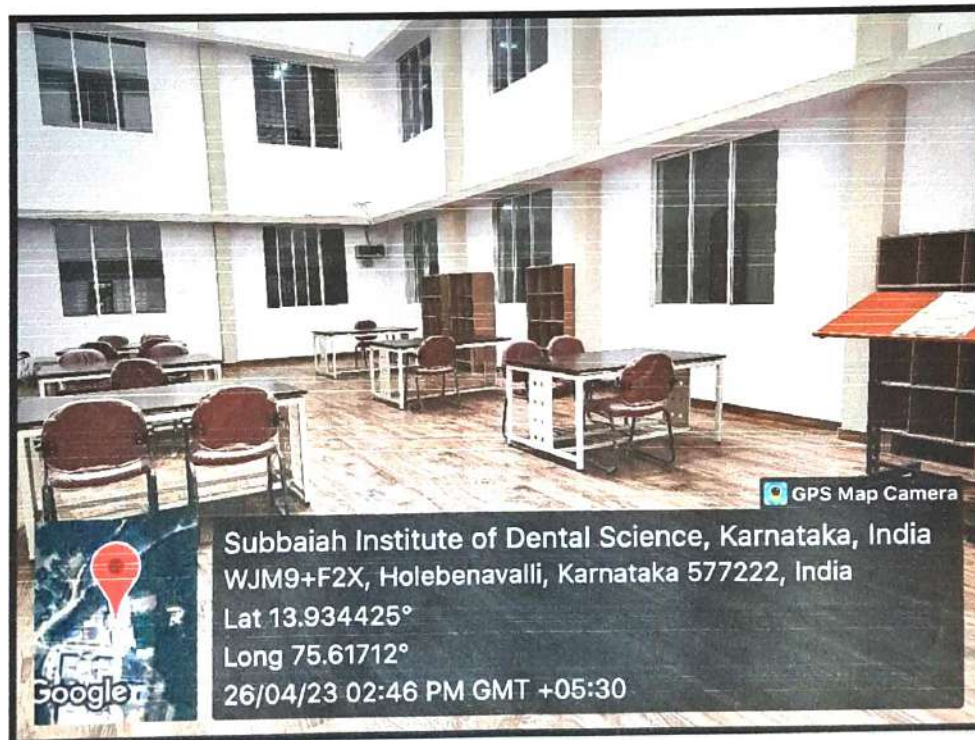
Spacious reading area for students with well-furnished study tables and chairs

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Back volume section



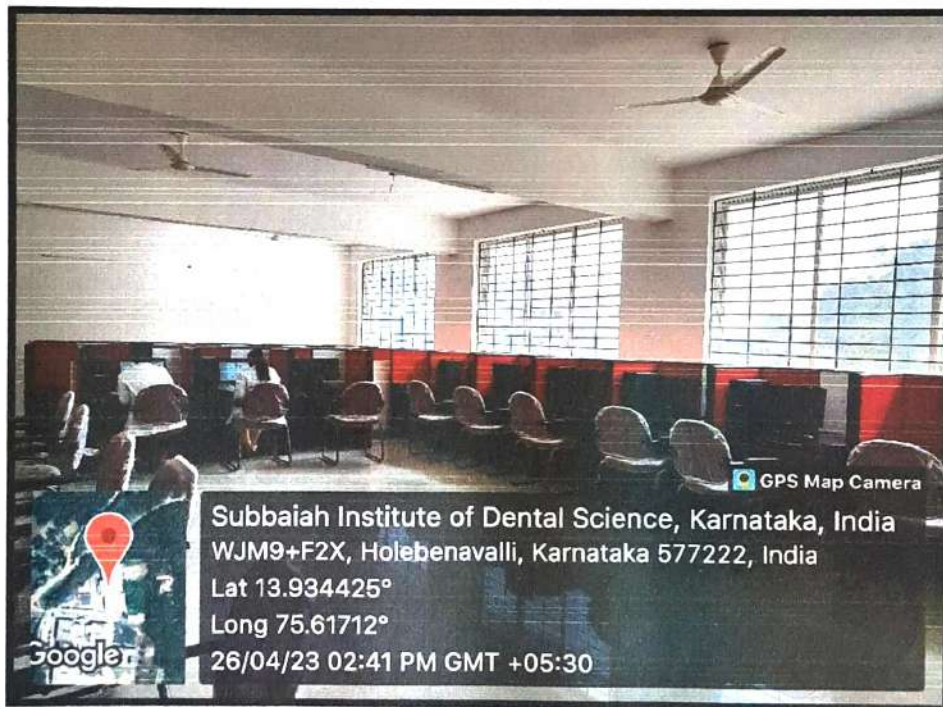
Newspaper reading room

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Subbaiah Institute of Dental Science, Karnataka, India
WJM9+F2X, Holebenavalli, Karnataka 577222, India
Lat 13.934425°
Long 75.61712°
26/04/23 02:40 PM GMT +05:30

Digital library



Subbaiah Institute of Dental Science, Karnataka, India
WJM9+F2X, Holebenavalli, Karnataka 577222, India
Lat 13.934425°
Long 75.61712°
26/04/23 02:41 PM GMT +05:30

Digital library well equipped with High end computers for enhanced learning

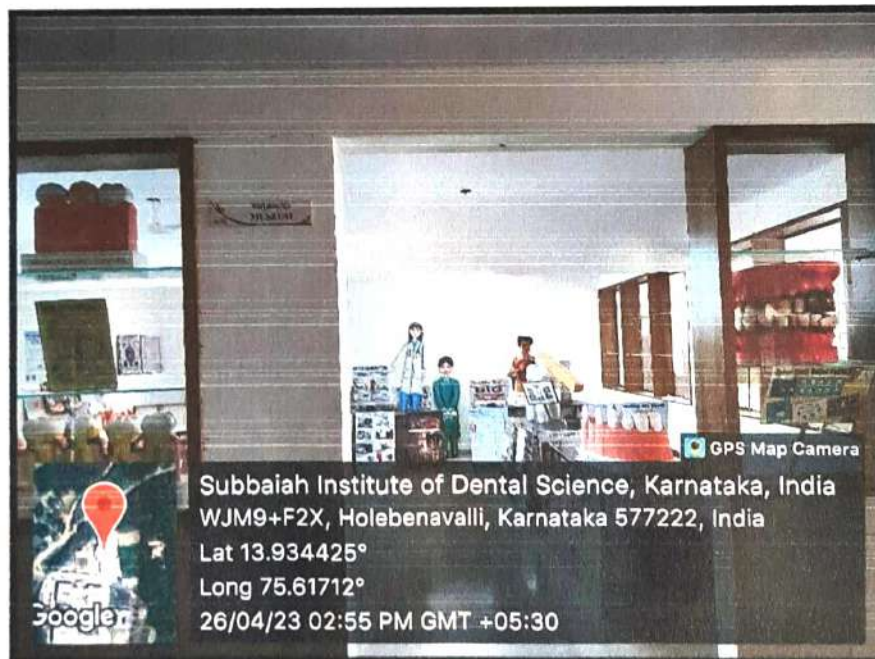
B.S. Sankar

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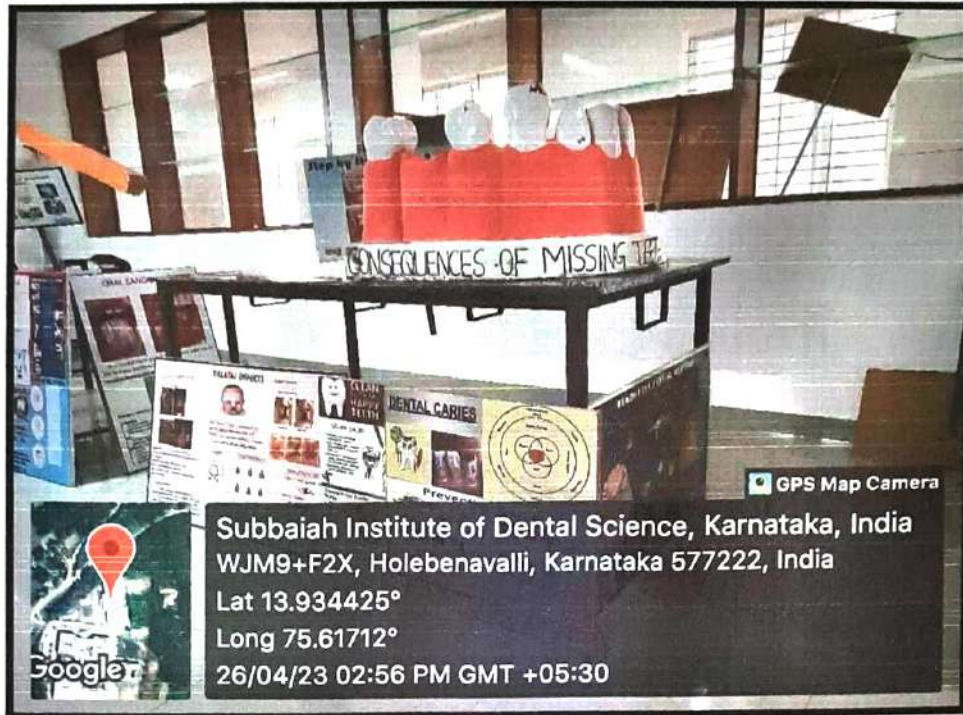
Institution has museums in departments for student teaching and learning purpose as well as patient education. Below are some of the geotagged photos of museums of different departments. All the departments also have a section dedicated to posters for learning.

Department of Public Health Dentistry



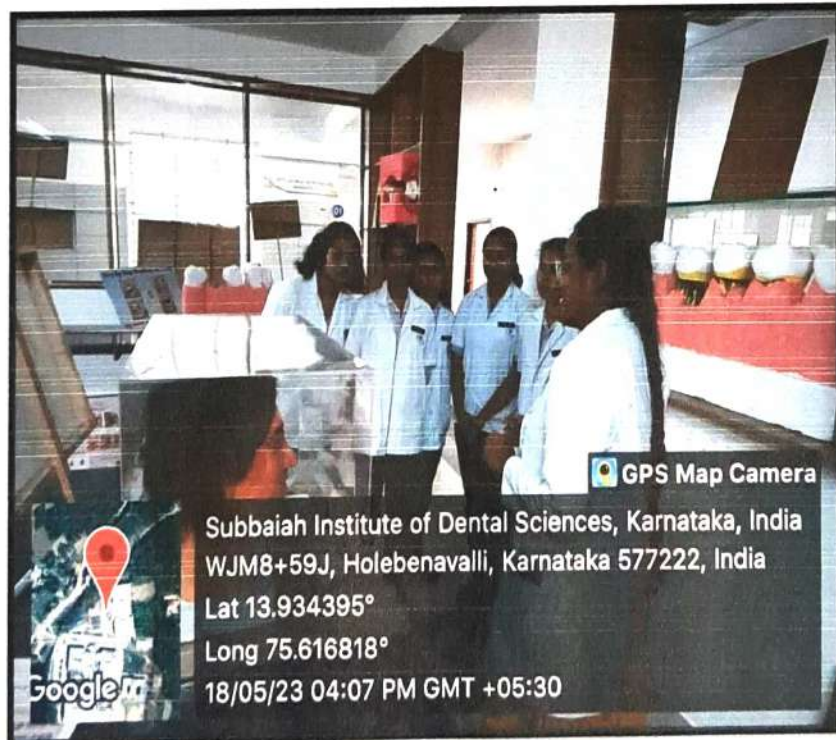
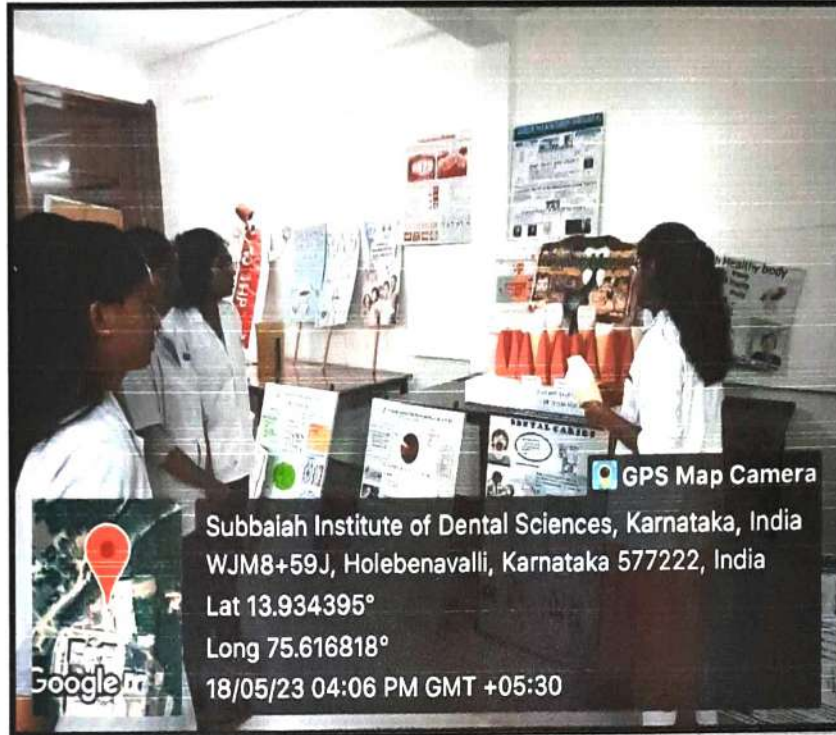
Various models and charts showcased in the museum of public health

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Tooth models and charts used as teaching aids in museum for both student and patient education

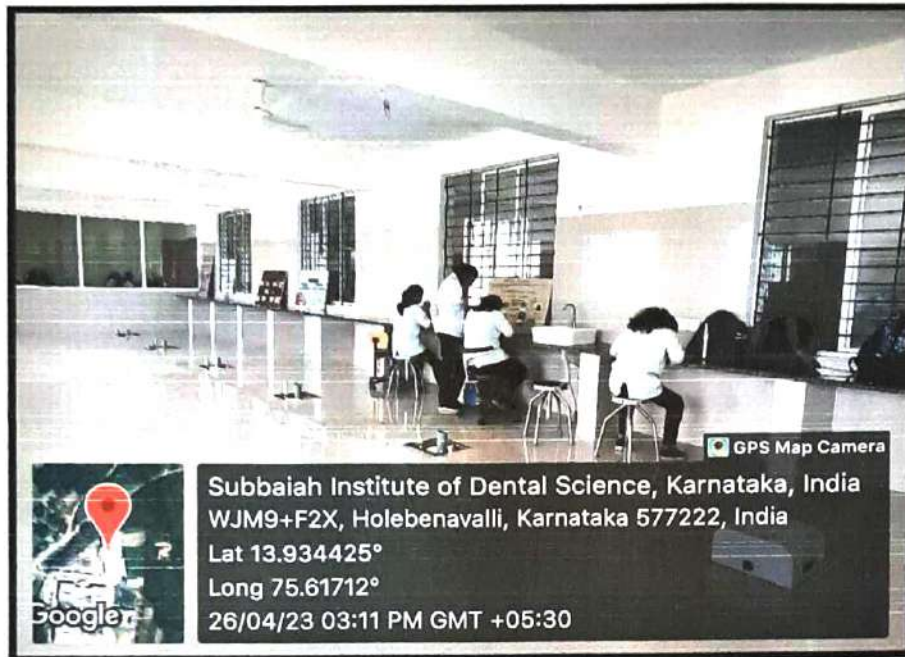
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Students educated about public health using various models

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Department of Orthodontics and Dentofacial Orthopaedics



Students getting trained in wire bending exercises



Students preparing appliances on Dental Cast

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Subbaiah Institute of Dental Sciences
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Students tracing lateral cephalometric radiographs for diagnosis and treatment planning

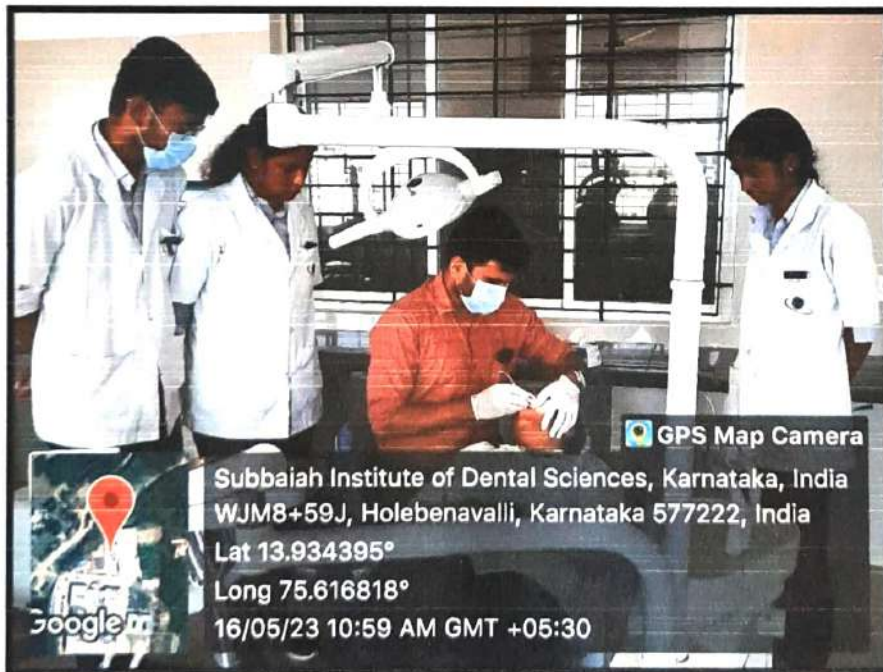


Various models of appliances available in the department for teaching purpose

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Students getting trained in wire bending exercises

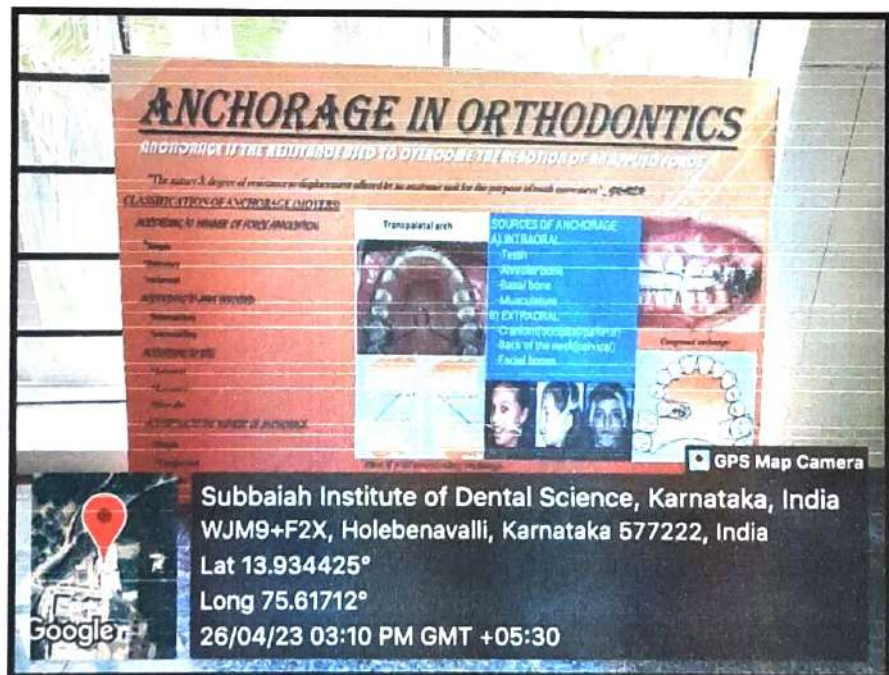
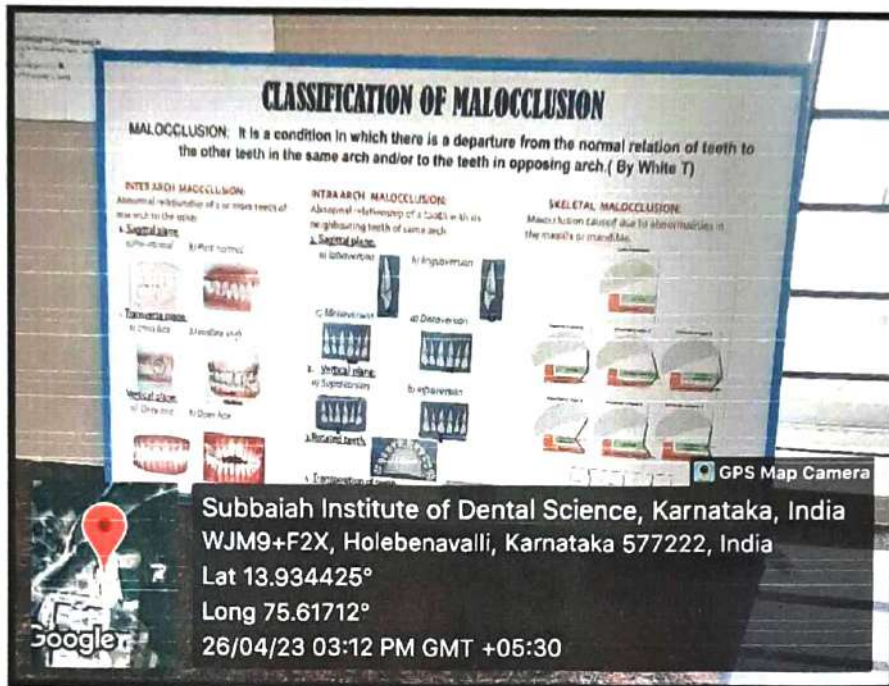


Students getting trained in orthodontic treatment under the expertise of staff

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Posters displayed in the department for patient and student educational purpose

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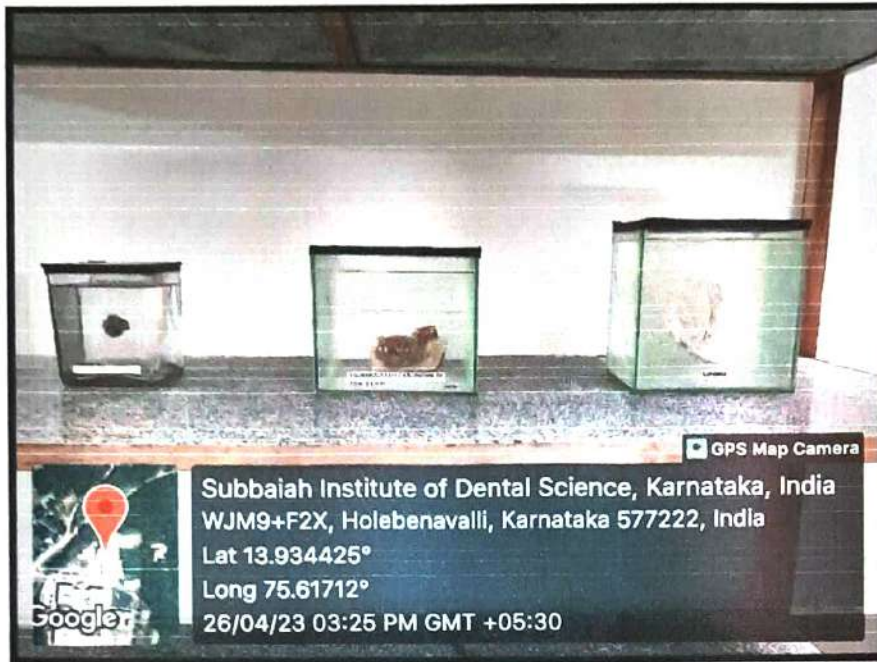
Students being taught about various topics using charts as teaching aids

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Department of Oral and Maxillofacial Pathology



Soft tissue specimens showcased in the oral pathology museum



Students being educated about the various soft tissue specimens

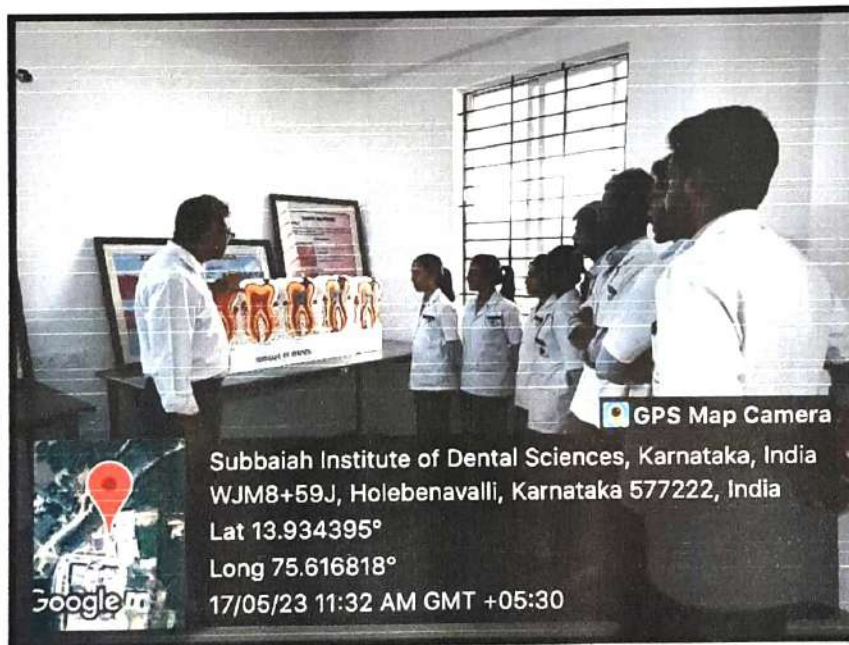
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3D Dental model representing sequelae of pulpitis

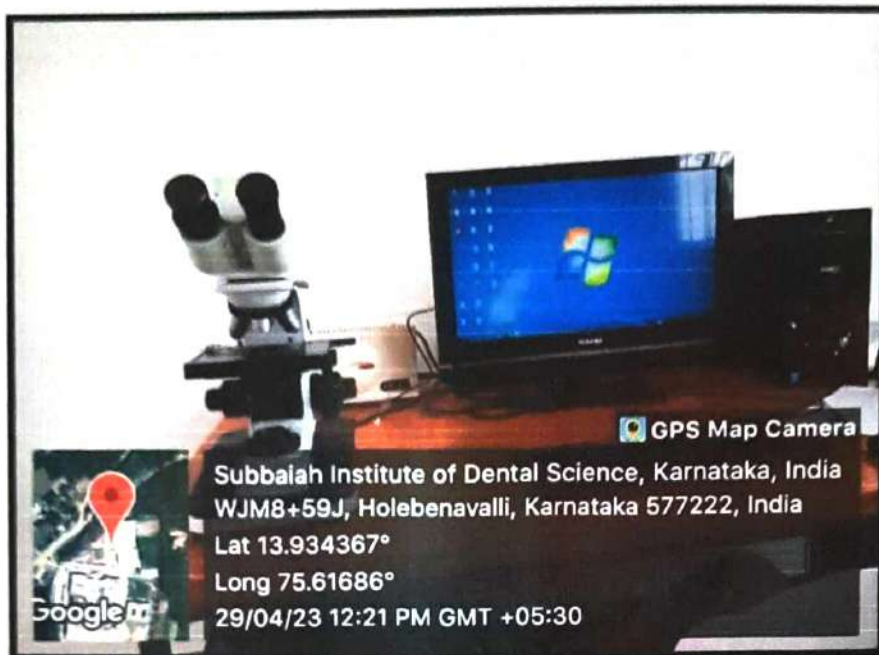


3D Dental models used for teaching purpose in oral pathology

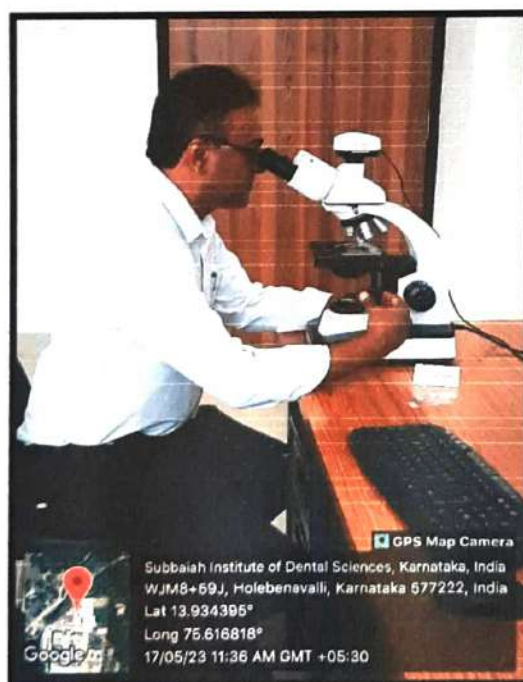
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Digital aids used in histology teaching

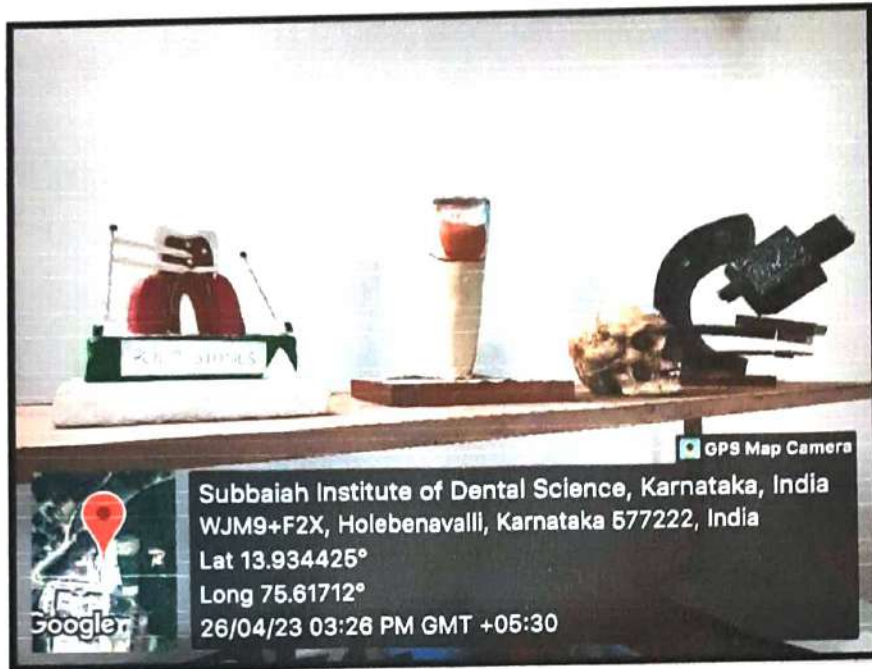


Examination of slides by the faculty for case discussion with students as part of experiential learning programme

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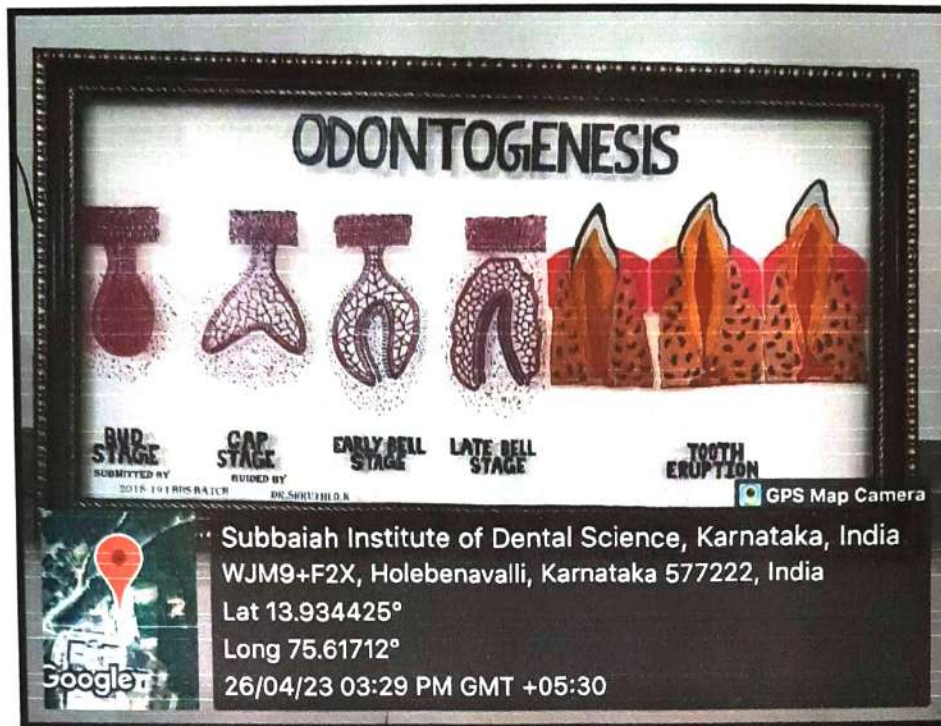


Dental casts and natural teeth depicting various abnormalities

B.S. Sankar

Principal


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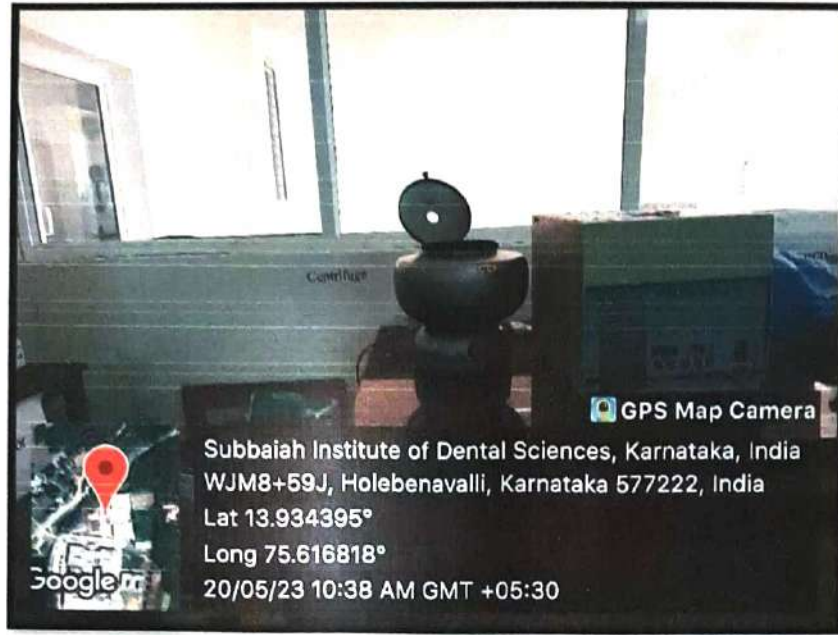


3D models and charts for student and patient education



Case discussion with students as a part of participatory learning programmes


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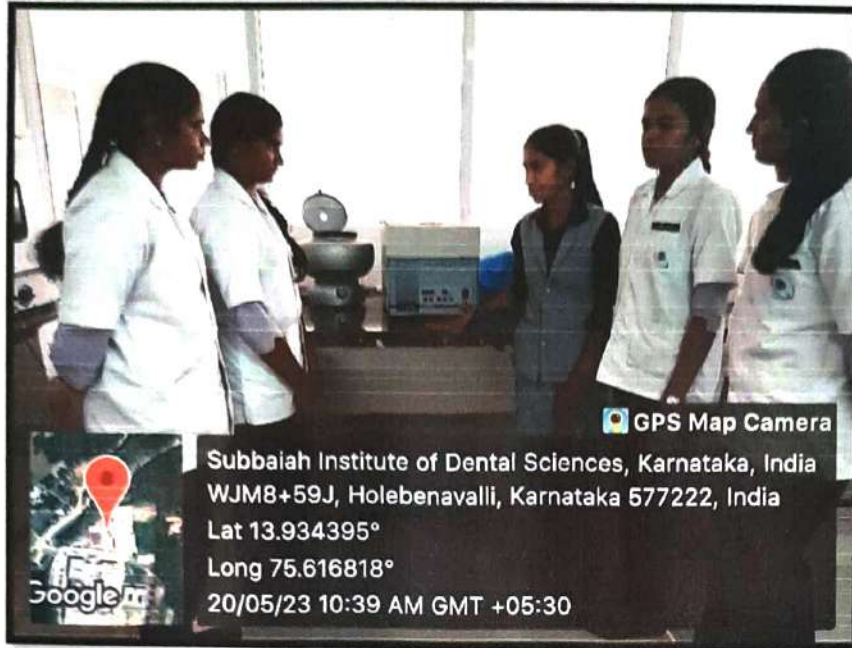


Centrifuge

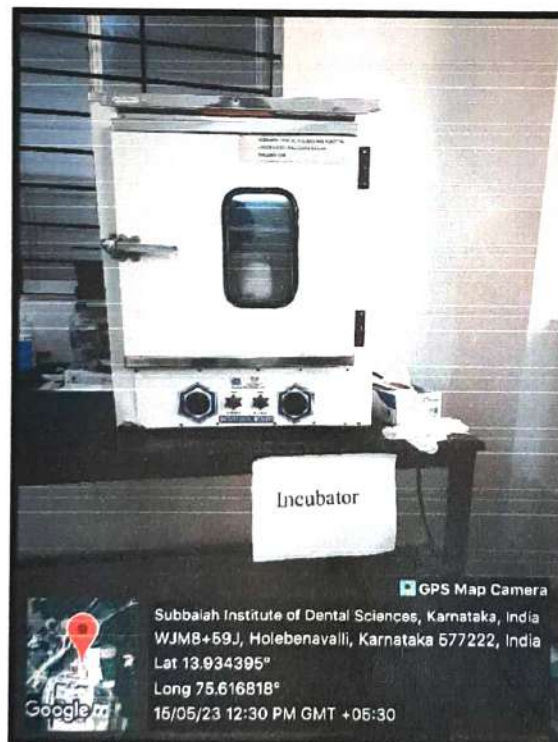


Instrument assembly used in Haematology lab

B. S. Sundar
Principal
Subbaiah Institute of Dental Sciences
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Students being explained about the working principle of centrifuge

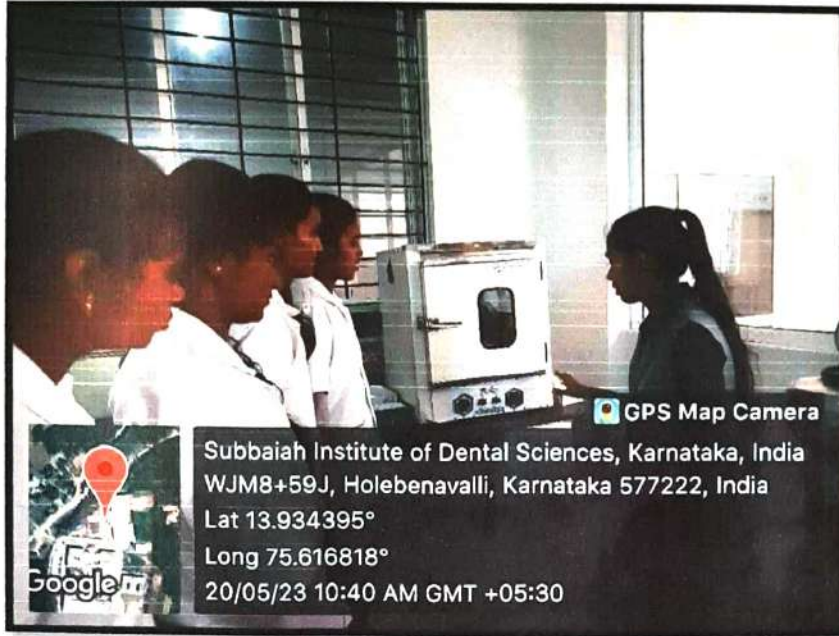


Incubator

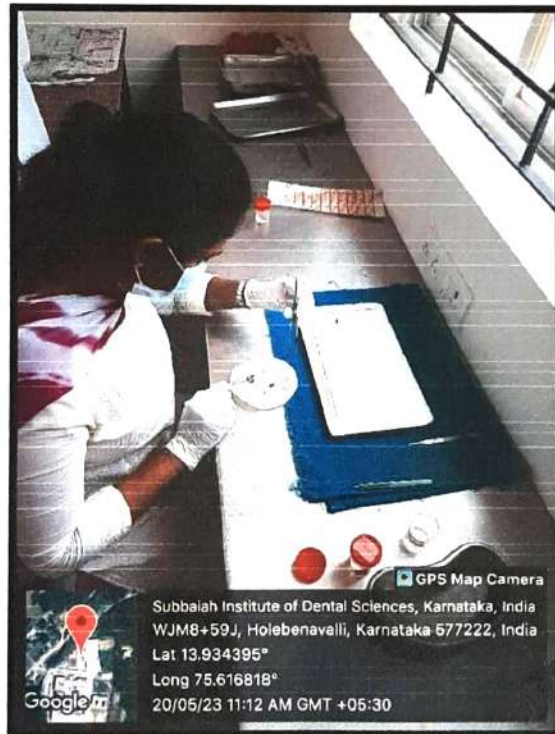
B.S. Sundar

Principal

Subbaiah Institute of Dental Sciences
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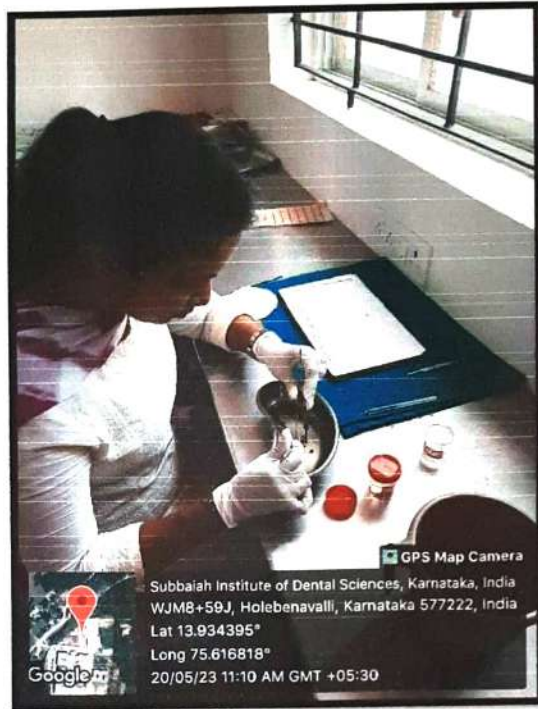


Students being trained in use of incubators



B.S. Sankar

Principal
Subbaiah Institute of Dental Sciences
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SHIVAMOGGA-577 222, Karnataka



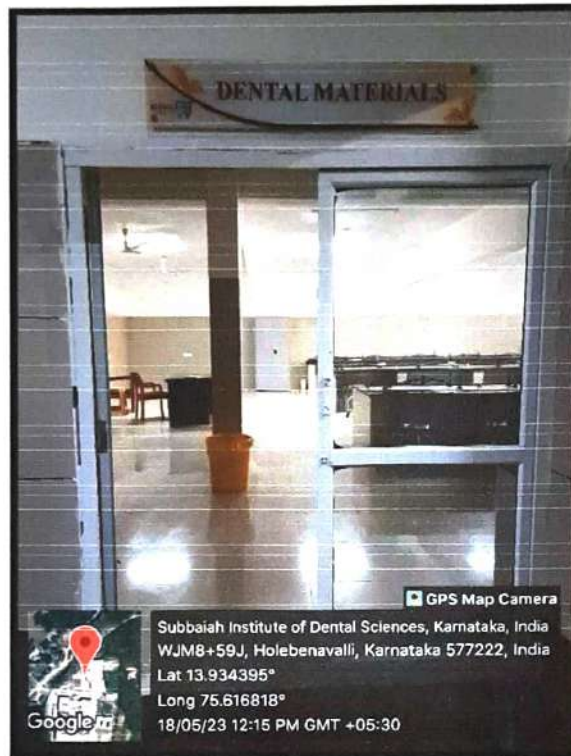
Grossing of specimens for tissue processing

B.S. Sankar

Principal

Subbaiah Institute of Dental Sciences
NH-13, H.H. Road, Purle
SHIVAMOGGA-577 222, Karnataka

Department of Prosthodontics

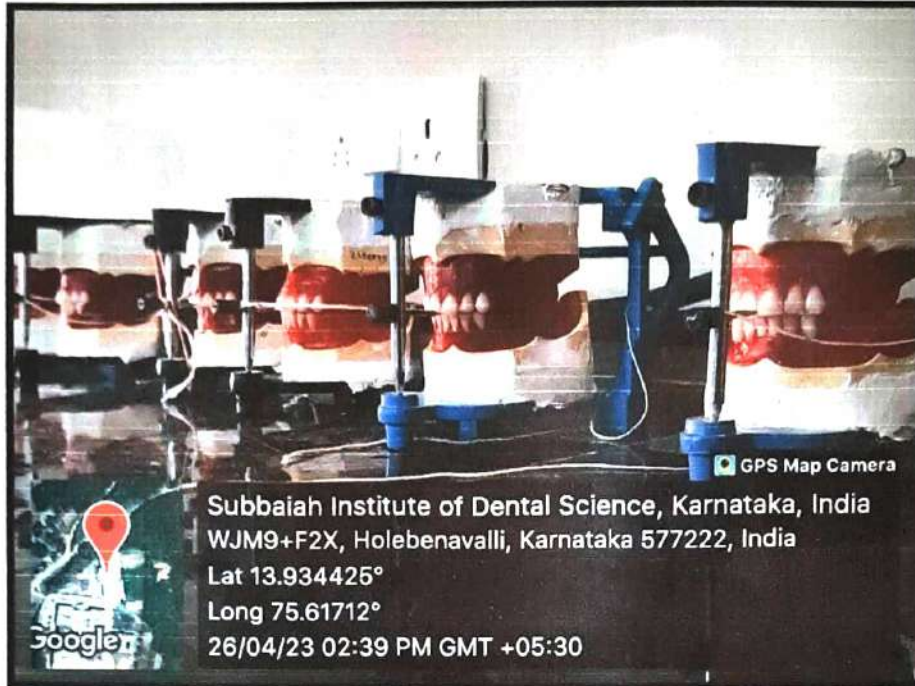


Undergraduate Dental materials training lab

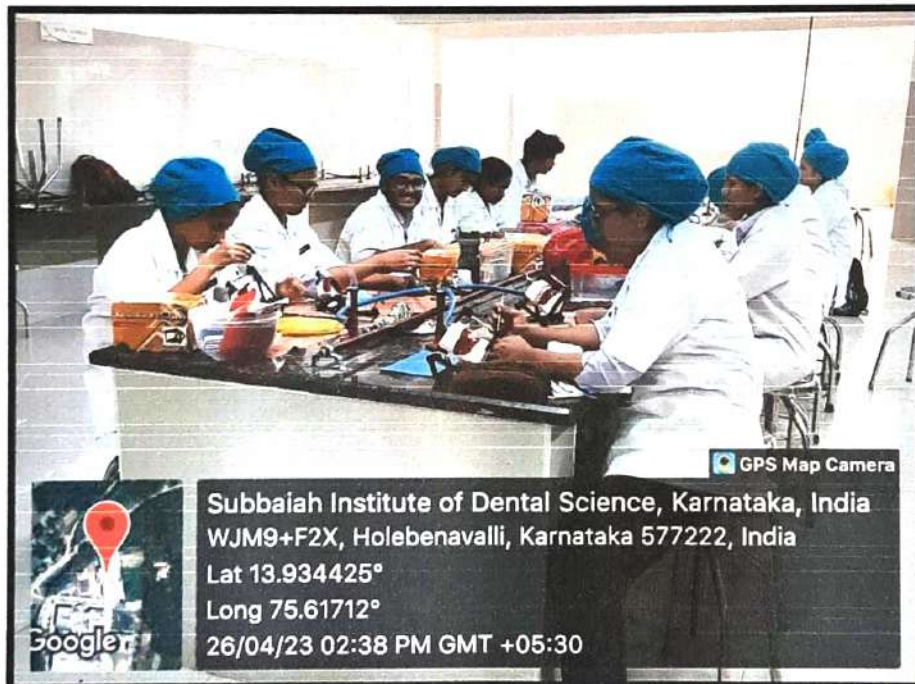
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Articulators simulating maxilla and mandible



Pre-clinical Prosthodontic lab for simulating teeth arrangement and impressions of the dental arch

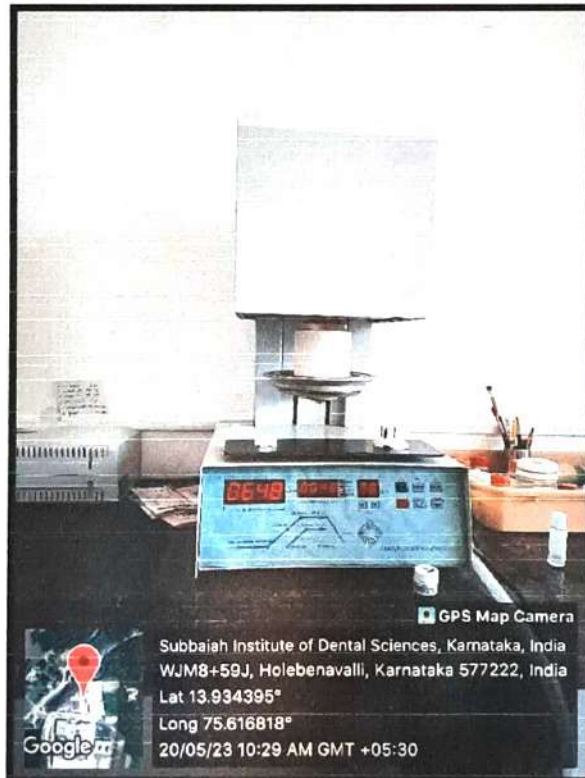
B.S. Sreedhar

Principal

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Students being given hands on demonstration on teeth arrangement

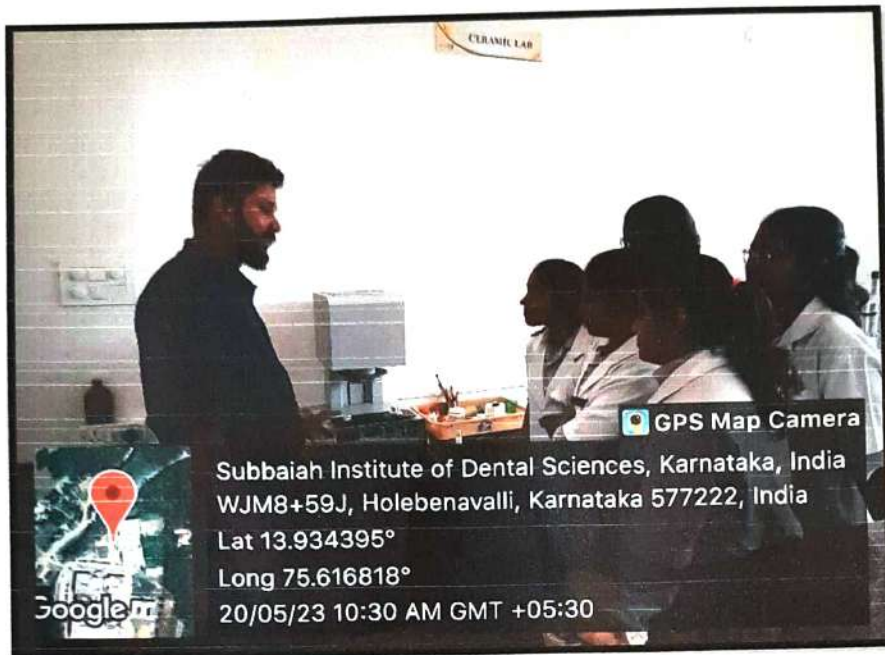


Ceramic furnace for preparation of ceramic crowns

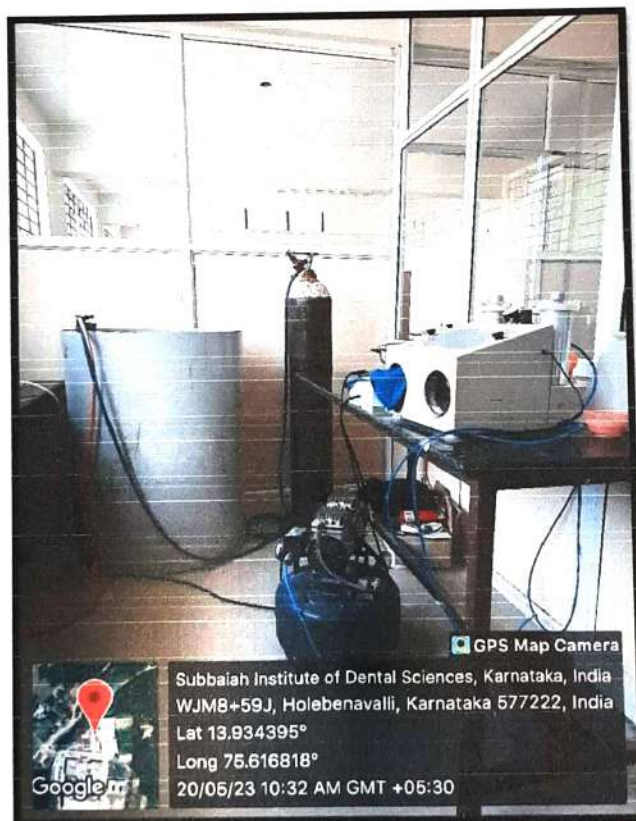
B.S. Sundar

Principal

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Students getting educated about the working principle of ceramic furnace

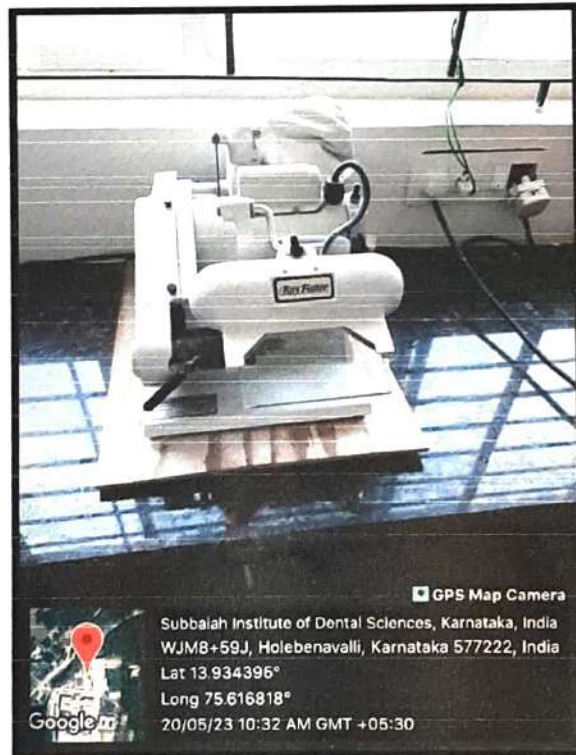


Casting chamber

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Students getting a hands on demonstration in the casting of metal crowns



Alloy grinder used in finishing and polishing of Crowns

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Die separating unit used for cutting dental die

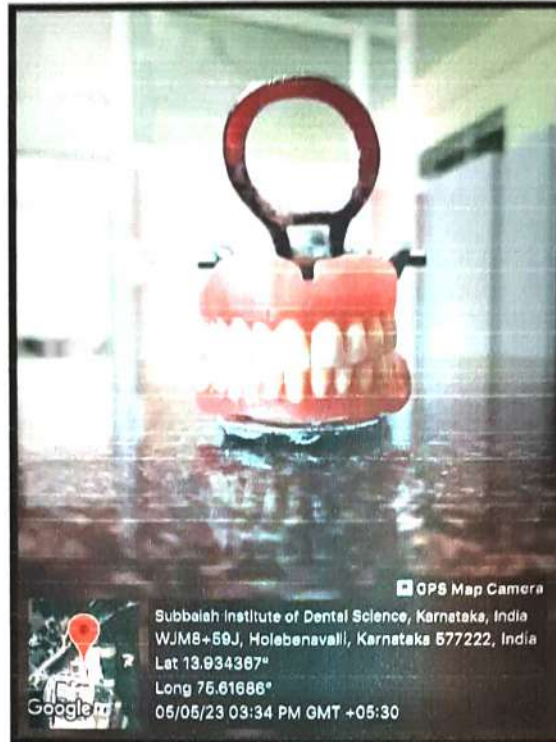


Two point articulator and Mean value Semi-adjustable articulator used to simulate teeth arrangement in patients during fabrication of dentures

B.S. Kundu

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Porcelain Complete Denture



Implant kit used for training in implant dentistry

B.S. Sundar

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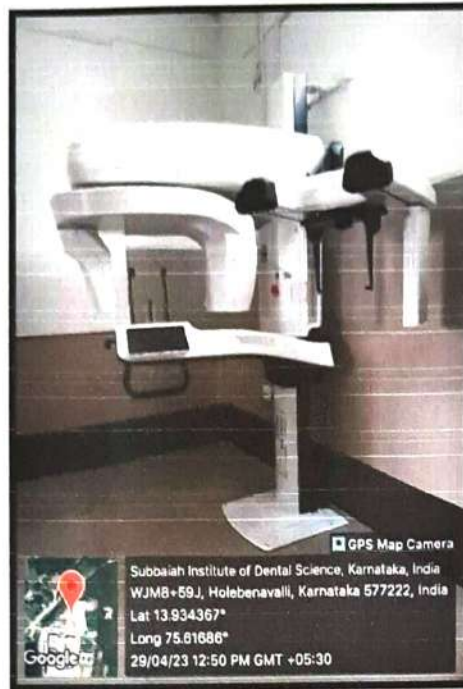
Patient undergoing implant procedure

B.S. Sankar

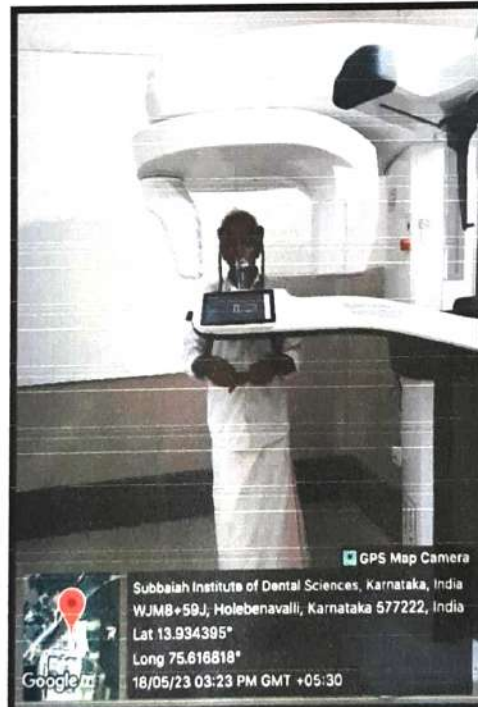
Principal

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Department of Oral Medicine and Radiology



State of the art Cone Beam Computed Tomography Facility

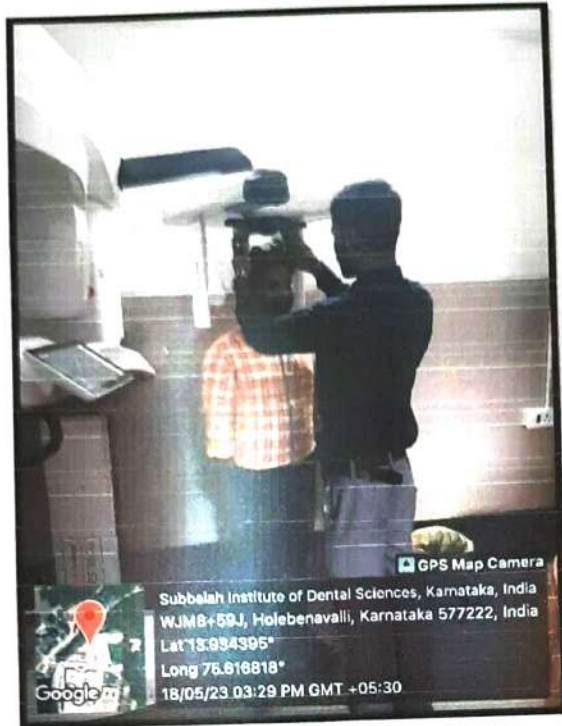


Patient undergoing CBCT radiography

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SHIVAMOGGA-577 222, Karnataka

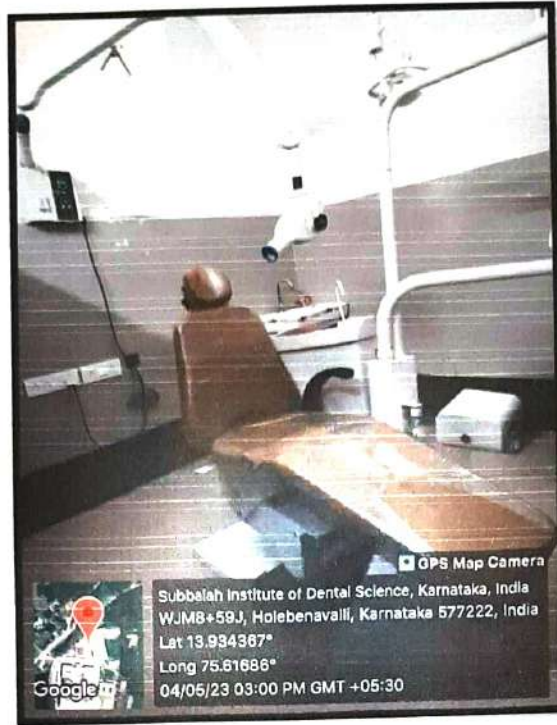


Patient undergoing Lateral cephalogram

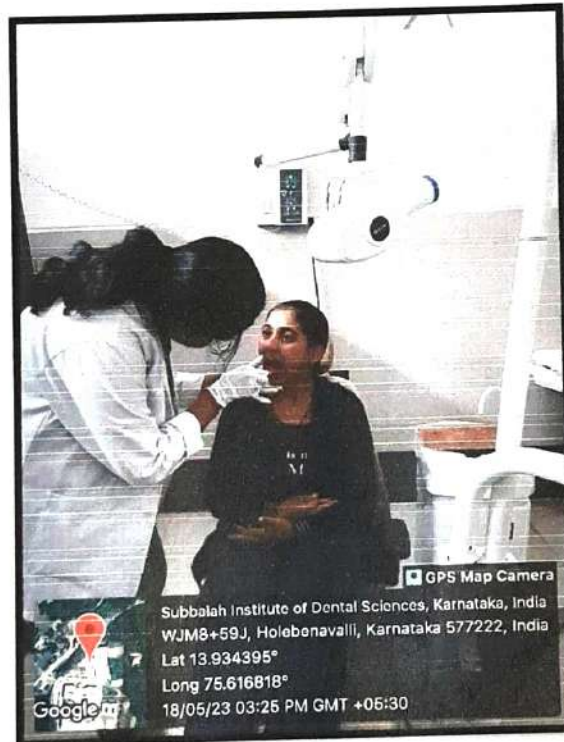


CS 3D Imaging Software

B.S. Kundu
Principal
Subbaiah Institute of Dental Sciences
NH-13, H.H. Road, Purle
SHIVAMOGGA-577 222, Karnataka



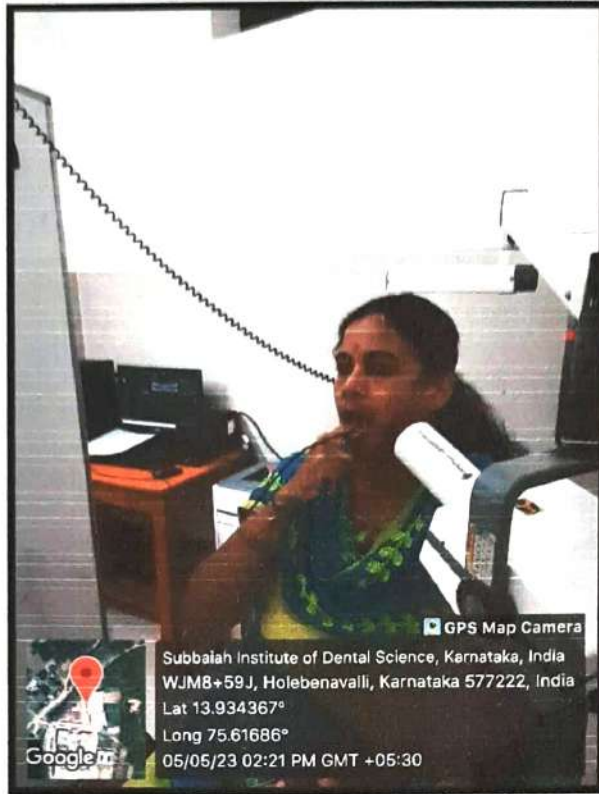
Intra-Oral Periapical Radiography machine (IOPAR)



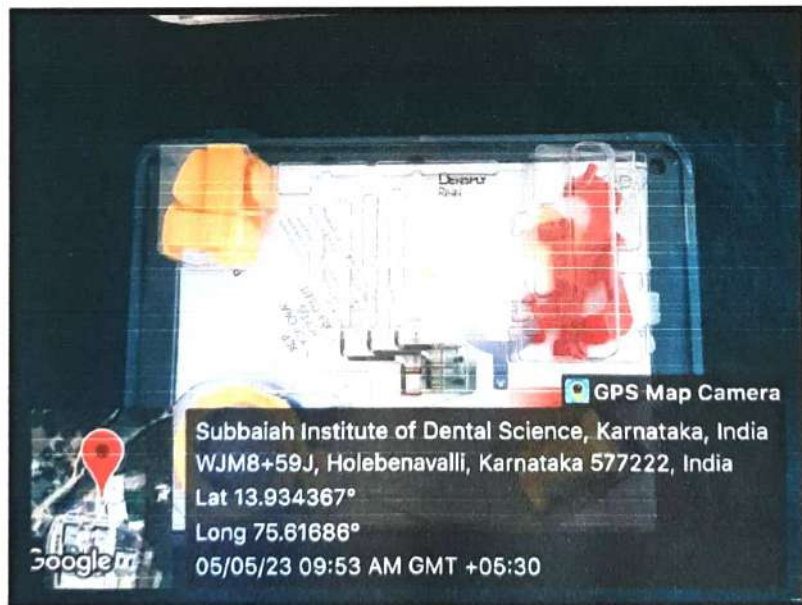
IOPAR technique

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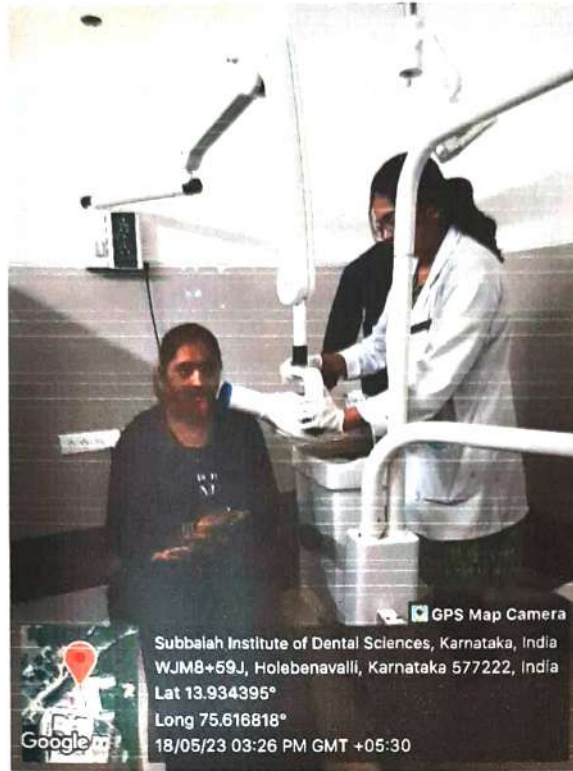


RadioVisioGraphy (RVG)



Intra-oral X-Ray Film holders

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SHIVAMOGGA-577 222, Karnataka

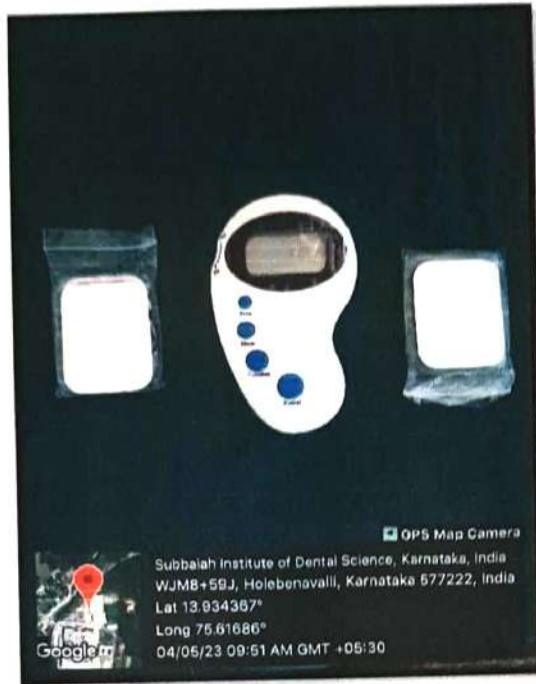


IOPA Radiograph machine with XCP instruments for training students in taking intraoral radiographs

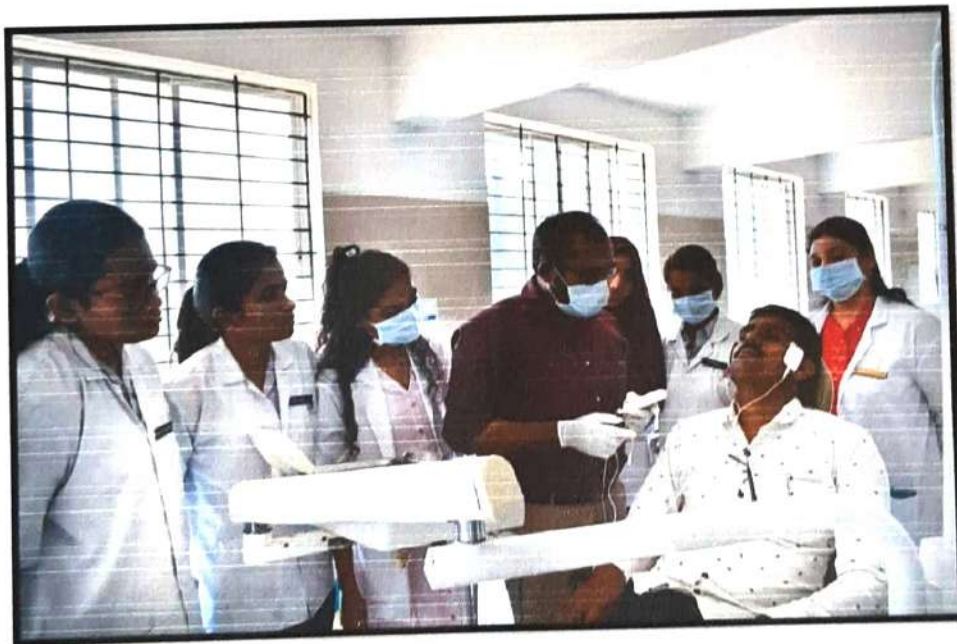
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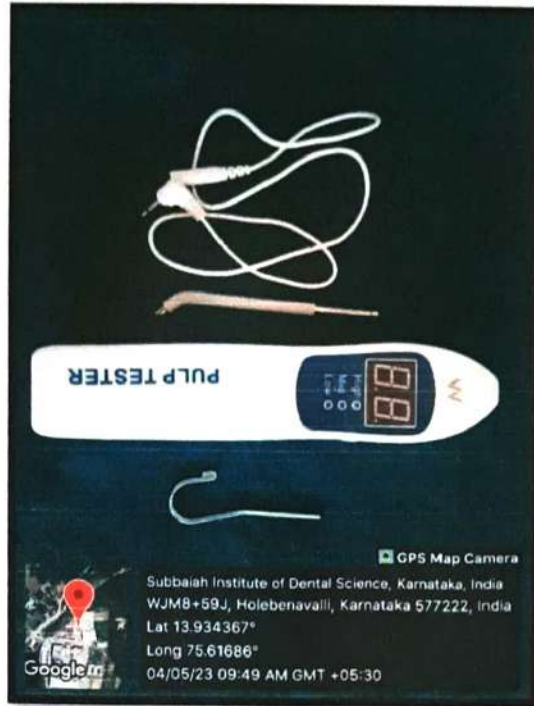
Transcutaneous Electrical Nerve Stimulation machine (TENS)



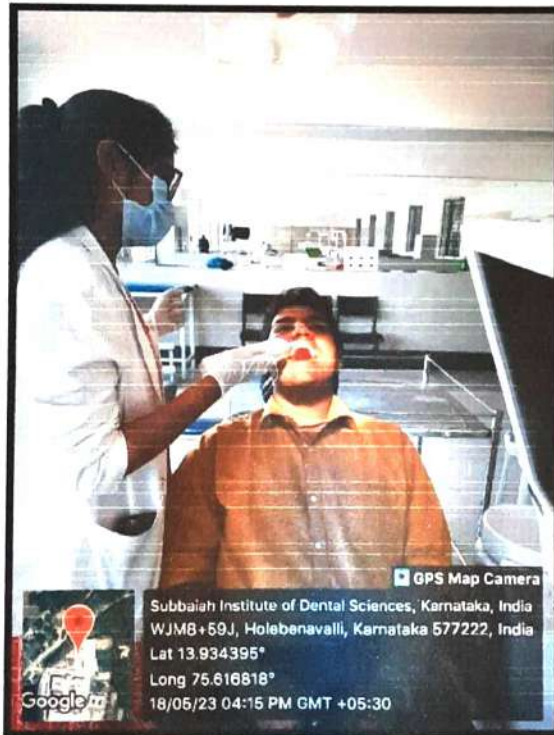
Students given a hands on demonstration on the use of TENS machine

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Digital Pulp Vitality Tester



Pulp vitality testing

B.S. Sankar

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Intra-Oral Camera

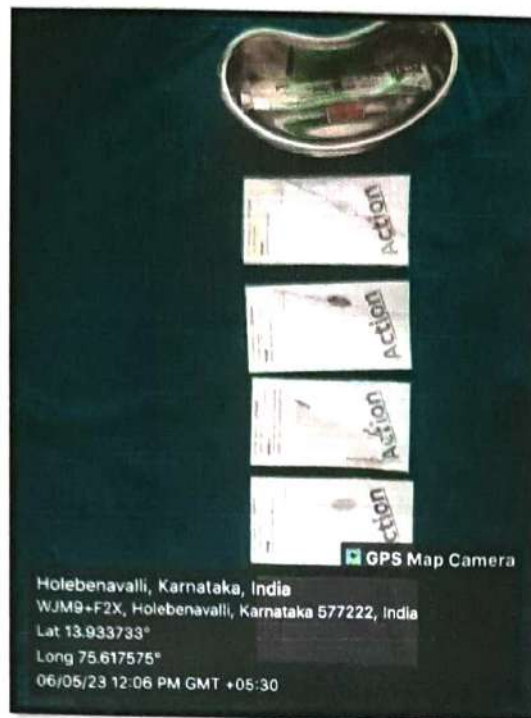


Intra-oral Camera for prompt examination of intra-oral lesions

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SHIVAMOGGA-577 222, Karnataka



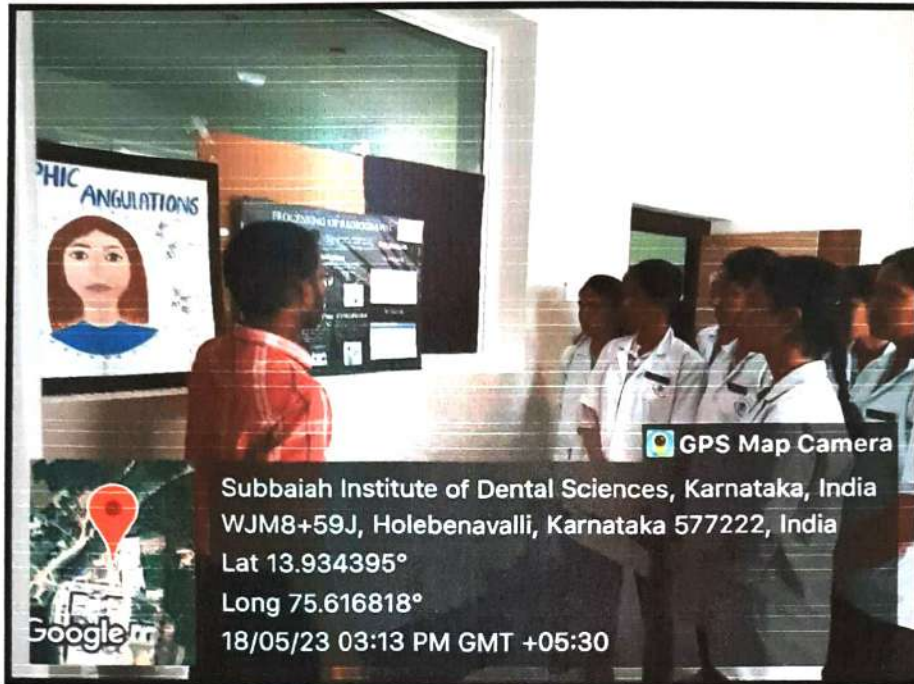
Sialography kit with cannula and probes



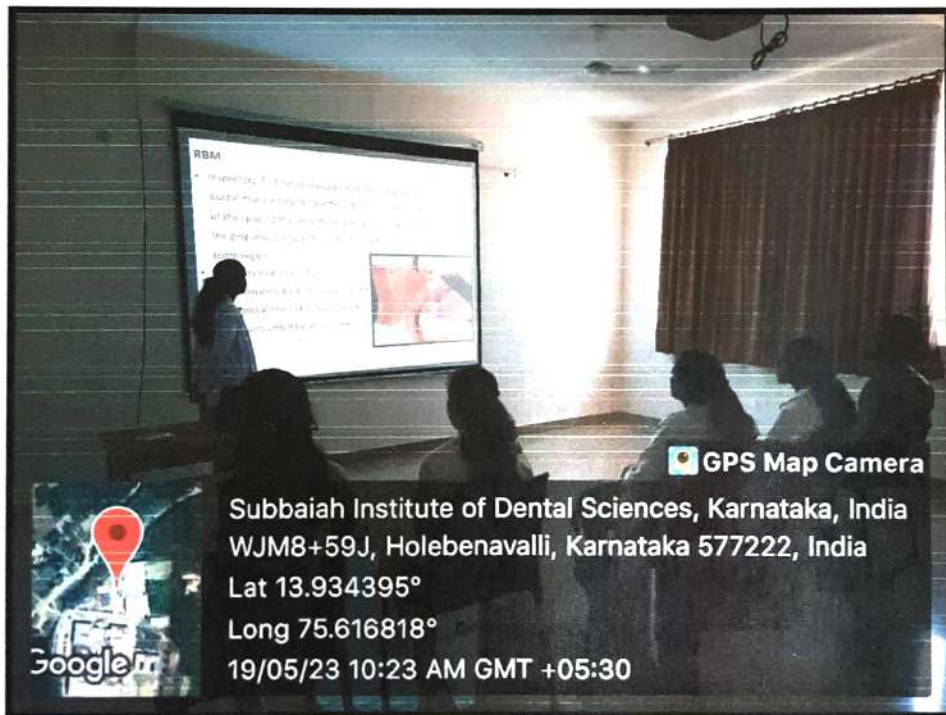
Patient with OSMF being treated for restricted mouth opening using isometric exercises

B.S. Sankar

Principal
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 SHIVAMOGGA-577 222, Karnataka



Students getting trained in the basics of radiology using charts and models



Students presenting seminars of special cases as a part of self-directed learning programmes

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Students are trained to be empathetic towards patients as a part of learning in humanities

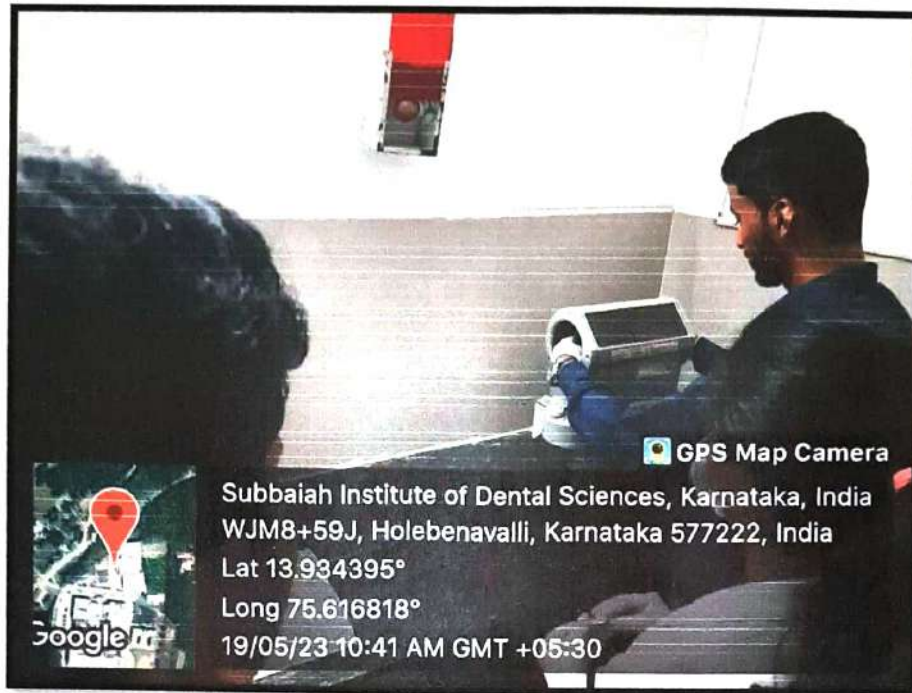


Automatic X-ray Film Processor

B.S. Sankar

Principal

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SHIVAMOGGA-577 222, Karnataka



Automatic X-ray Film processor being demonstrated to undergraduates

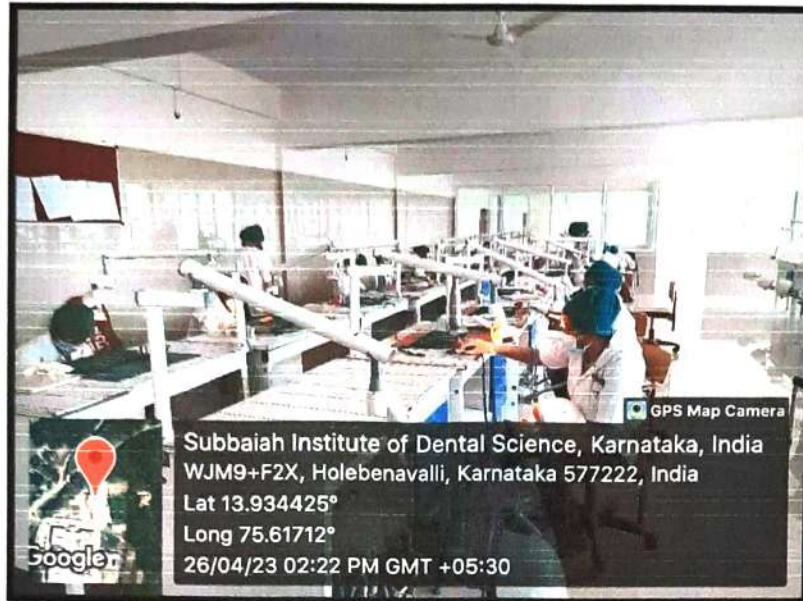
Principal

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Department of Conservative Dentistry and Endodontics



Preclinical Phantom head lab



Clinical chair side discussion of cases

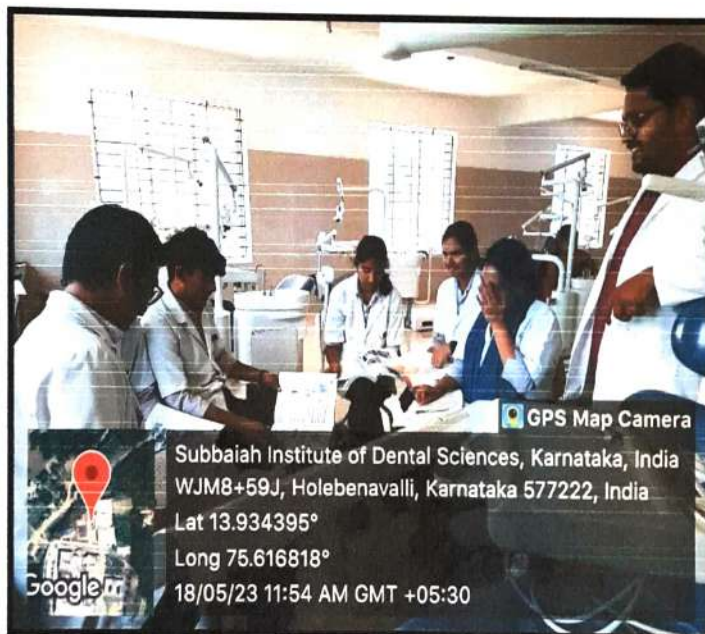
B.S. Sankar

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Students getting trained in cavity preparation



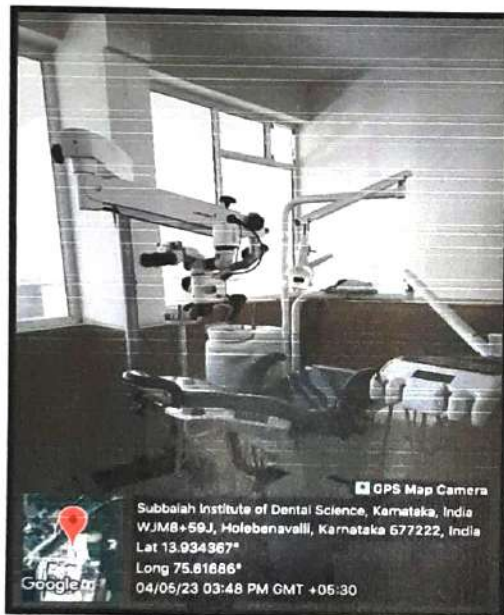
Chair side discussion of clinical cases

B.S. Sundar


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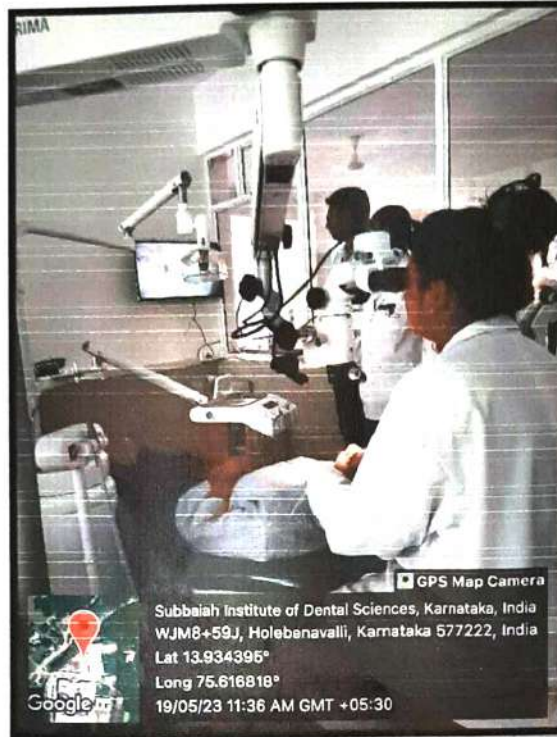


Well equipped aesthetic clinic dedicated to training in aesthetic dentistry



Endodontic microscope for performing complicated root canal treatments and other endodontic procedures


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Endodontic microscopic surgery

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Department of Periodontics



Implant kit used for training in implant dentistry

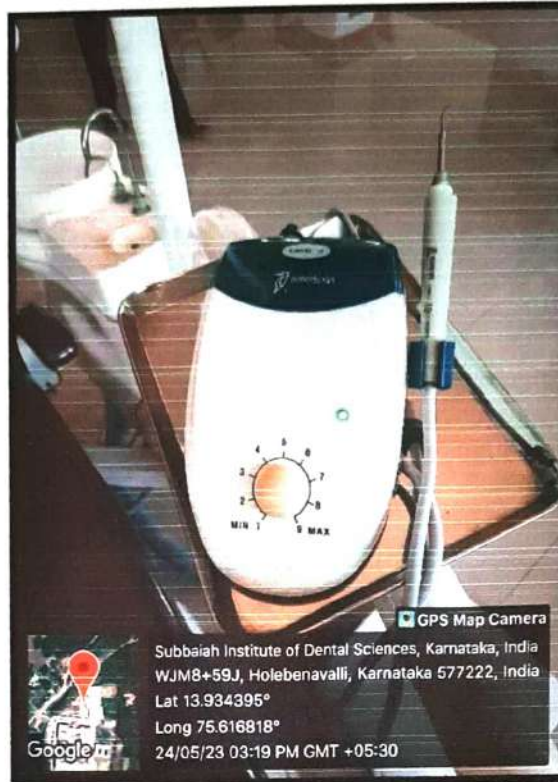


Patient undergoing Implant Procedure

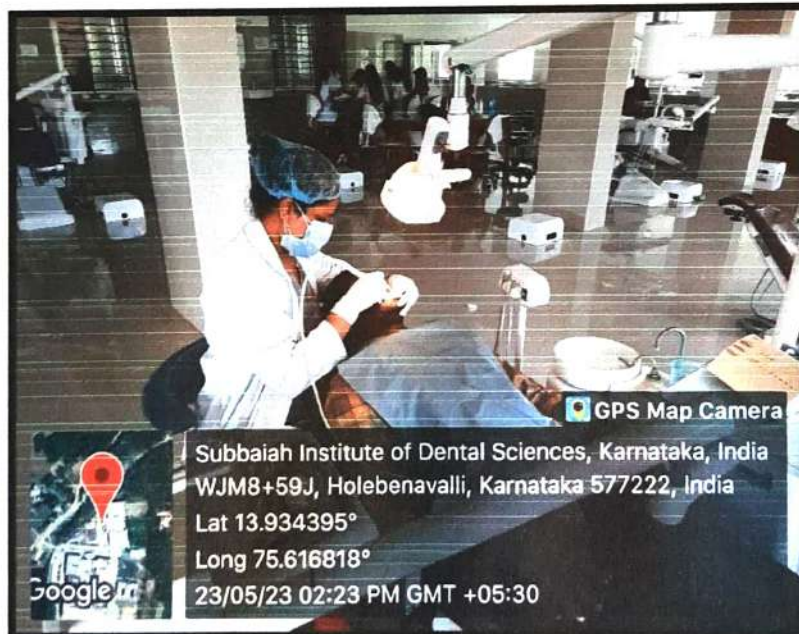
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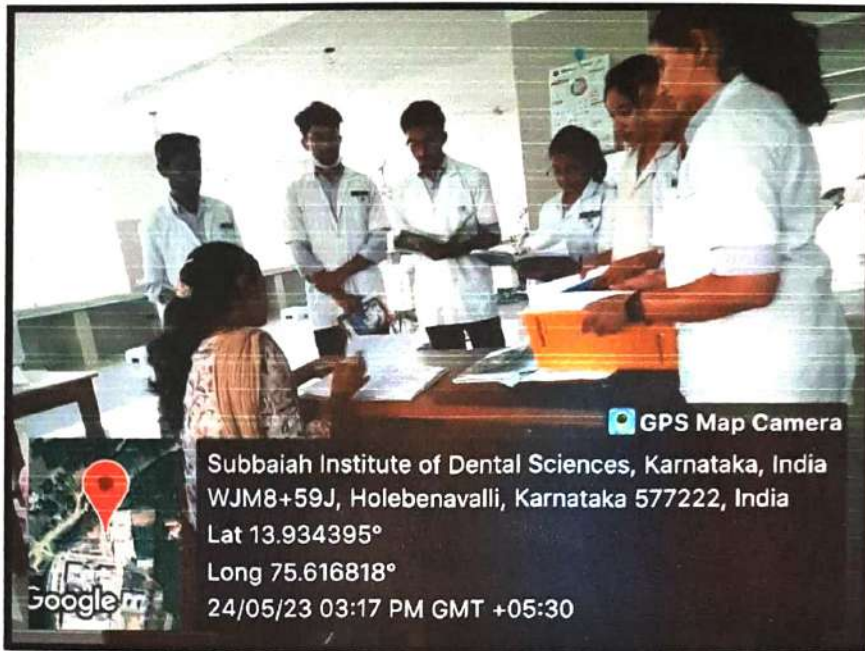


Ultrasonic scaler



Interns performing ultrasonic oral prophylaxis

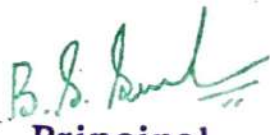

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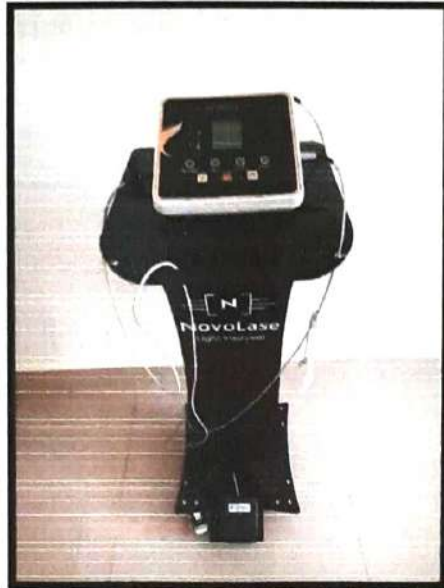


Case based discussion with students as a part of participatory learning programme



Demonstration of Implant procedure by trained faculty


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NovoLase Gold Dual wavelength LASER for soft and hard tissue application

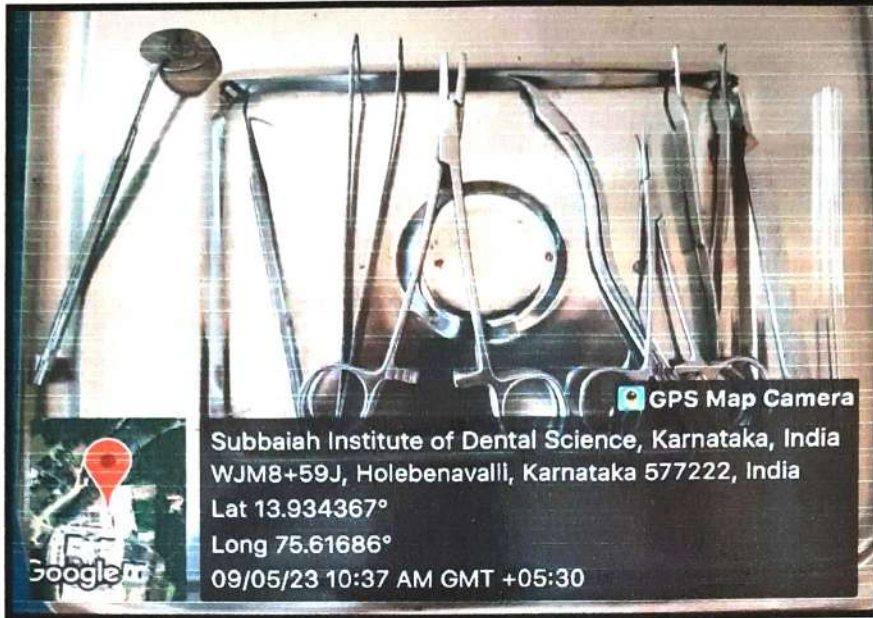


Lingual frenectomy using LASER for ankyloglossia

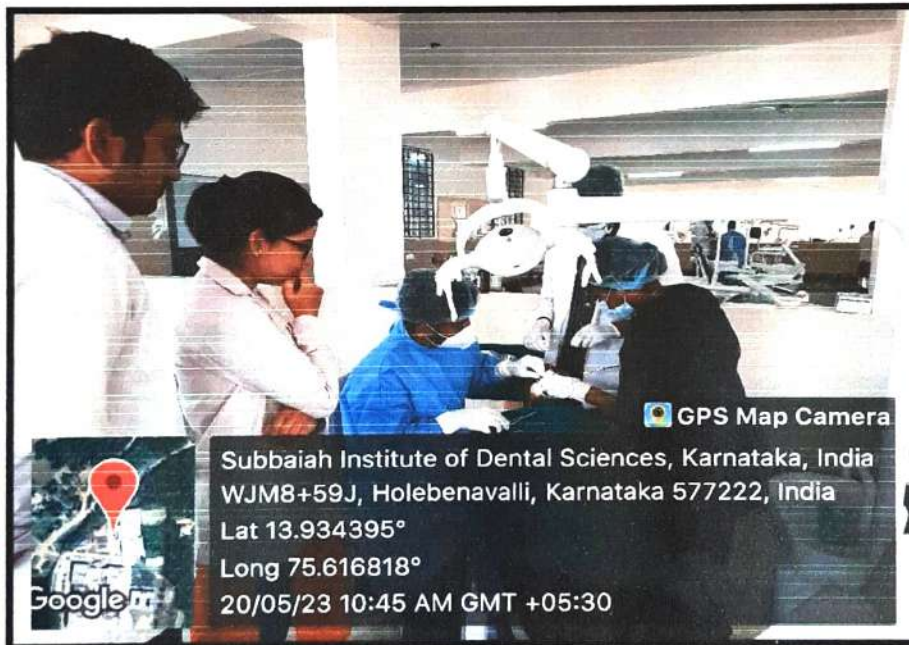
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Subbaiah Institute of Dental Sciences
NH-13, H.H. Road, Purle
SHIVAMOGGA-577 222, Karnataka

Department of Oral & Maxillofacial Surgery

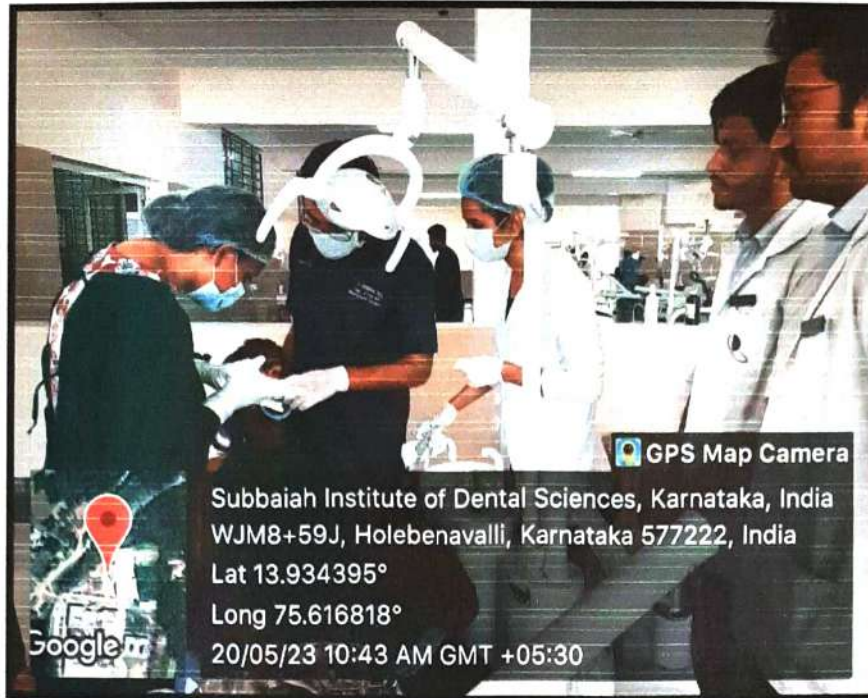


Surgical Biopsy Kit

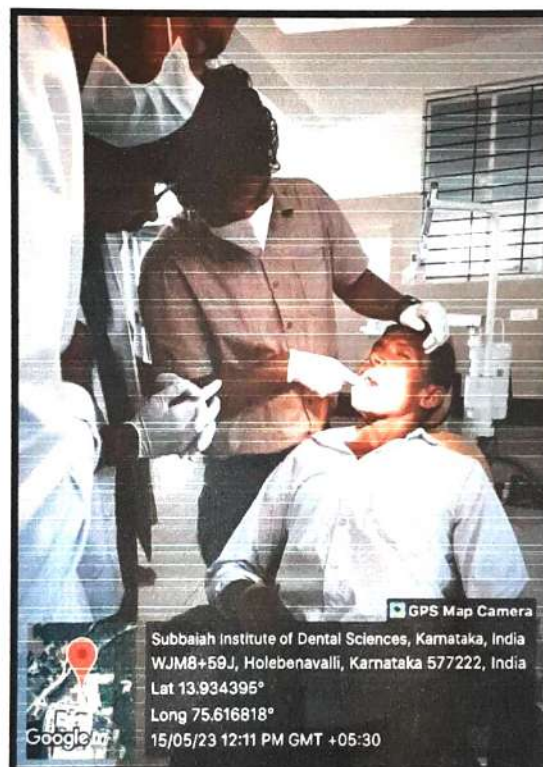


Patient undergoing Arch-bar wiring process

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Students given demonstration on arch bar wiring procedure

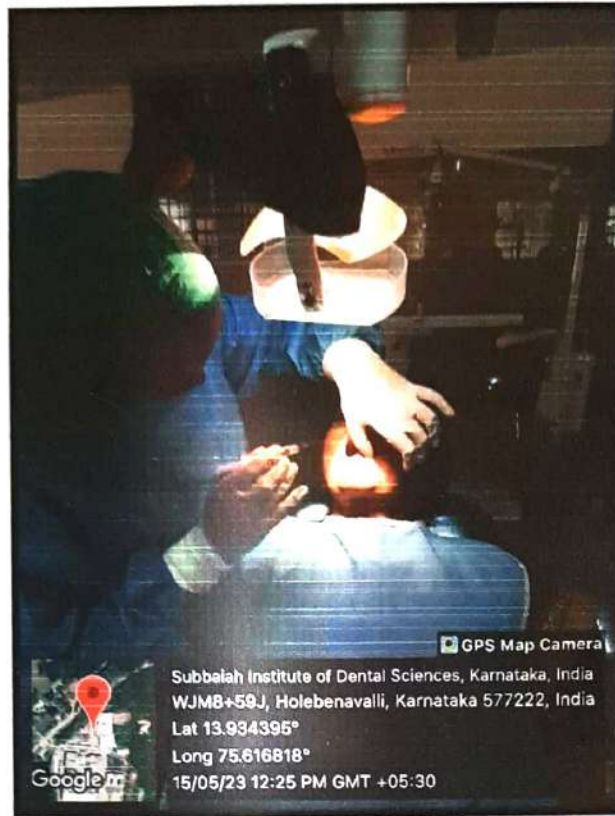


Patient with Mandibular angle fracture being examined

B.S. Sankar

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Undergraduates performing Local anaesthetic techniques under the guidance of faculties



Live demonstration of Sialoendoscopic procedure by esteemed guest faculties

B. S. Kund
Principal

Subbaiah Institute of Dental Sciences
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SHIVAMOGGA-577 222, Karnataka

Tobacco Cessation Clinic

The Institution strongly believes in the concept of "Prevention better than cure" and is equipped with Tobacco cessation services to offers patients ongoing consultations that will include the provision of behavioural support, as well as the supply of Nicotine Replacement Therapy (NRT) and to educate the common public about the harmful effects of Tobacco and its products.



Tobacco Cessation Counselling Room



Charts and Posters which depict harmful effects of tobacco are used for patient awareness programmes

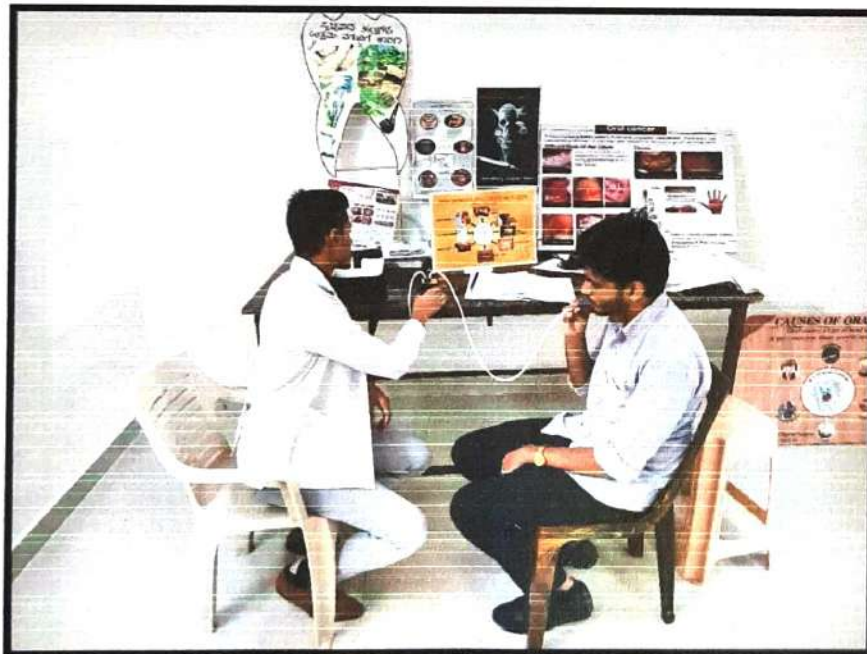
B.S. Sankar

Principal

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Carbon monoxide detector used in TCC



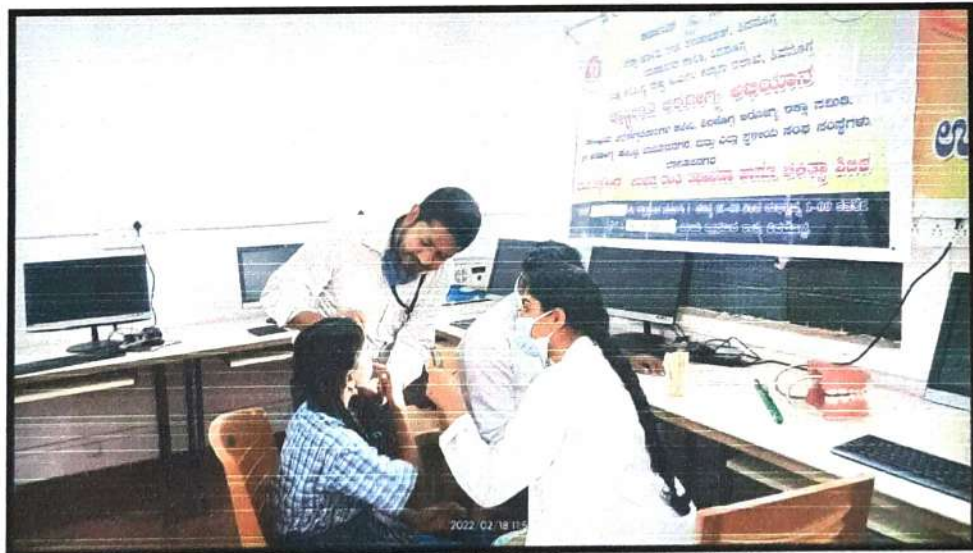
Training in Tobacco Cessation Counselling using Carbon monoxide monitor

B.S. Sankar
Principal

Subbaiah Institute of Dental Sci..
NH-13, H.H. Road, Purle
SHIVAMOGGA-577 222, Karnataka

Treatment and awareness camps

Students also learn by attending treatment camps, satellite centres, field visits and various awareness programmes under the supervision of teaching staffs.



Screening of patients in camps

B.S. Kundu
Principal

Subbaiah Institute of Dental Sciences
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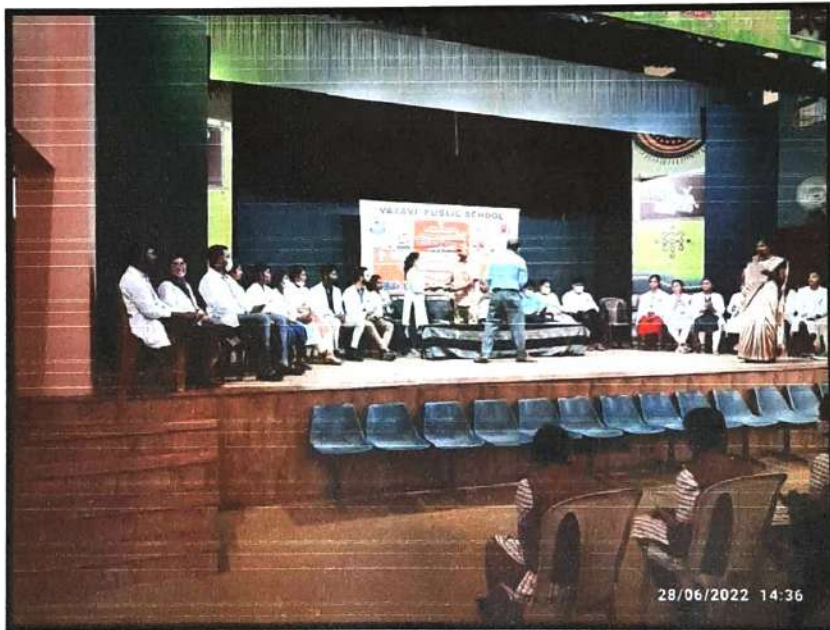


Student initiative in Tobacco awareness counselling and cessation programmes



Role play by students to increase public awareness about the harmful effects of tobacco

B. S. Sankar
Principal
Subbaiah Institute of Dental Sciences
NH-13, H.H. Road, Purle
SHIVAMOGGA-577 222, Karnataka



Competitions and awareness programmes conducted for students to commemorate
'World no Tobacco Day'

B.S. Sankar
Principal
Subbaiah Institute of Dental Sciences
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Basic Life Support



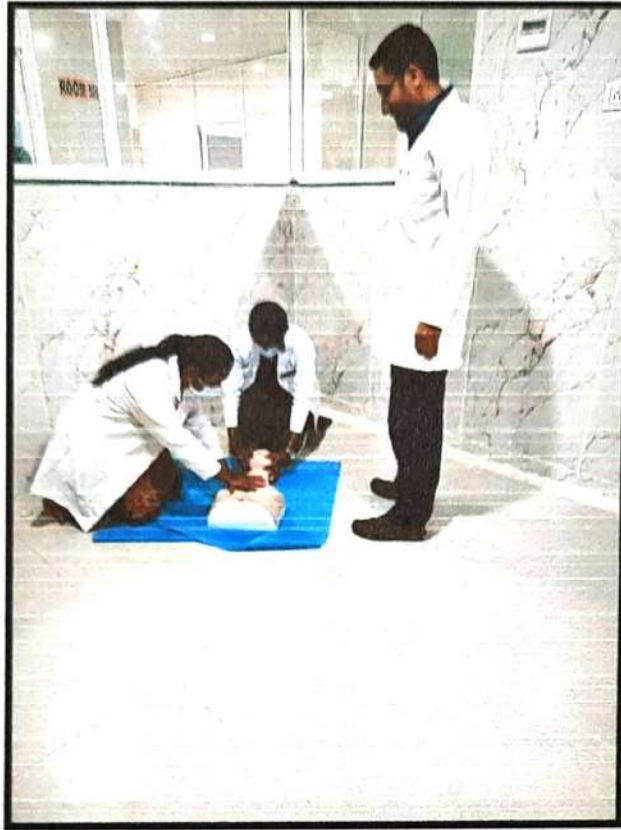
Equipment used for training students in BLS Skill lab



Students getting trained in BLS in Skill Lab

B.S. Sankar

Principal
Subbaiah Institute of Dental Sciences
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SHIVAMOGGA-577 222, Karn



Students getting trained in the use of Defibrillators

B.S. Sundar
Principal
Subbaiah Institute of Dental Sciences
NH-13, H.H. Road, Purle
SHIVAMOGGA-577 222, Karnataka



The Skills Lab where students are trained in BLS and other important lifesaving skills by certified faculty members

B.S. Suresh

Principal

Subbaiah Institute of Dental Sciences
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