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FACILITES AS PER STIPULATIONS OF RESPECTIVE REGULATORY BODIES

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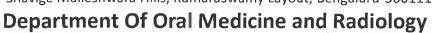
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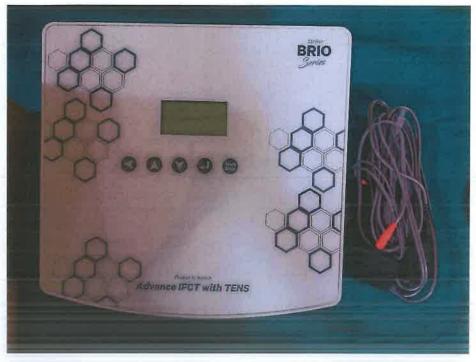
Bangalore 560 978.



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Transcutaneous Electrical Nerve stimulation (TENS) MACHINE



Glucometer



Digital Sphygmomanometer





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Smokerlyzer



Ultrasound physiotherapy device



Pulp tester

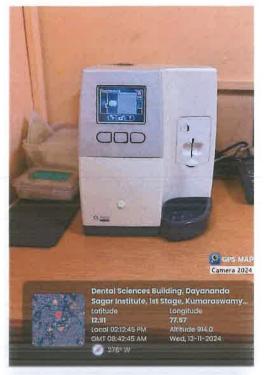
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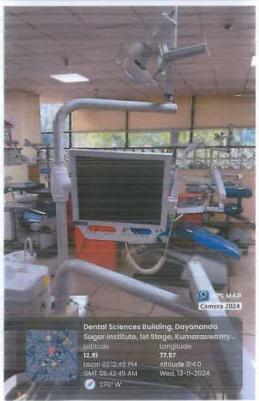
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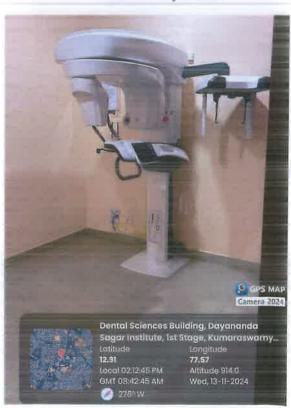
Photostimulable Phosphors (RVG)



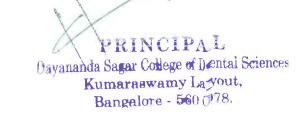
Intra Oral camera



Intraoral xray machine



Cone Beam Computed Tomography





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Department Of Oral Medicine and Radiology



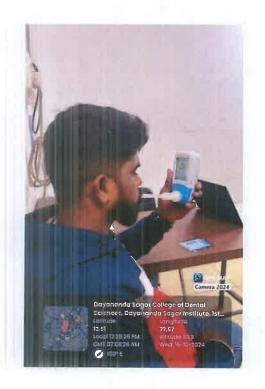


Orthopantomogram X-ray Machine



Postgraduate clinic

The same of the sa



Tobacco cessation counselling room



Undergraduate clinic



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TeachingModel of Dismantled X-ray tube head

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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

FACILITIES AND LEARNING RESOURCES

1. UNDER GRADUATE CLINIC:



2. POST GRADUATE CLINIC

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3. AESTHETIC CLINIC:



4. SEMINAR ROOM:



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5. UNDER-GRADUATE PRECLINICAL LAB:



6. POST-GRADUATE PRECINICAL LAB:



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Direct and indirect restorations, post endodontic restorations, endodontic procedures and sectioning

7. PRECLINICAL SKILL MODELS:





Typhodont jaw sets

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8. MAJOR EQUIPMENTS:

a) Dental Operating Microscopes:





Labomed MAGNA and Labomed PRIMA microscope



Carl Zeiss Microscope

The department uses three dental operating microscopes (Carl Zeiss, Labomed MAGNA and Labomed PRIMA) which greatly enhance a clinician's ability to view the tiniest details inside a patient's tooth. By magnifying the vision upto 25 times that of the naked eye, the dental operating microscope is useful in both diagnosis and treatment planning.

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b) Loupes:



The department is equipped with Zoomax Loupes, available in 3x magnification for precise dental diagnosis and treatment.

c) Portable X-ray Unit:



Department is equipped with Vactech portable X-ray unit, lightweight and efficient to use in the department. Patients will not have to move around for radiographs. Fast, efficient and simple to use.

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d) RVG:



The department is equipped with the fast and direct RVG system. Consistently provides images with high detail and excellent contrast.

e) X-RAY UNIT:



The department is equipped with a fixed X-ray unit in the aesthetic room. This enables fast and easy process for taking radiographs

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f) PHILIPS ZOOM BLEACHING UNIT:



The department in equipped with Philips ZOOM LED whitespeed unit. It is an in-office adjunct accelerator for bleaching procedures. It can help in achieving 8 times faster results than home bleaching.

g) **ENDOMOTOR**:



The department in equipped with Woodpecker Endogold Endomotor which is wireless handpiece enables more convenient operation. It adopts real time feedback technology and feedback control, effectively preventing instrument breakage.

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h) APEX LOCATOR:



The department is equipped with Apex ID which is compact and modern with unique functions that has been designated to work in almost any canal condition- dry, wet, bleeding or filled with saline, EDTA, NaOCI and Chlorhexidine.

THERMOPLASTIC OBTURATING UNIT:



The department is equipped with the Elements Obturation Unit, it is a portable endodontic unit combining the system B heat source with a motorized extruder handpiece. It may be used for filling root canals using the "Continuous wave condensation", or other warm gutta percha techniques.

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j) AUTOCLAVE:



The department is equipped with horizontal autoclave comprising of sterilization chamber, boiler, piping, fitting, sensors, and control panel.

k) **ELECTROCAUTERY UNIT:**



The department if equipped with PerFect TCS II which is a high frequency electrosurgery system (Tissue Contouring System), which helps to manage soft tissues with great efficiency, greater precision and less bleeding than the common dental scalpel.

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I) ULTRASONIC UNIT:



The Department in equipped with Woodpecker UDS-E LED ultrasonic unit which has four functions (scaling, perio, endo and auto- water supply). It is an ultrasonic piezo scaler with detachable handpiece incorporating an LED light. The unit features an automatic frequency tracking which ensures that it is always operating on the most efficient frequency for optimum performance. It also features a built-in 350 ml capacity water container with an auto- water supply function for easier operation.

m) DISTILLED WATER PLANT:



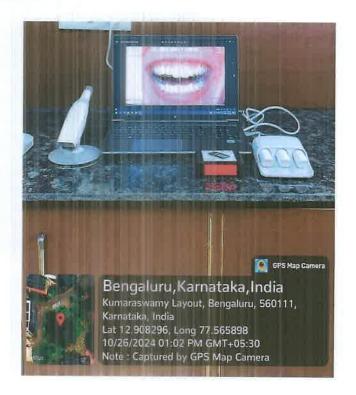
The department is equipped with a distilled water plant which provides clean distilled water

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n) **DIGITAL SCANNER:**



The department is equipped with 3 Shape TRIOS dental intraoral scanner which allows the clinician to display a patient's 3D-impression of their teeth on a screen almost immediately after the scan is complete. It also features digital smile designing and can be integrated with CAD-CAM systems.

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DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY FACILITIES AND LEARNING RESOURCES

1.PIEZOELECTRIC UNIT



The department consists of Piezo surgical unit which allows the operator to perform clear – cut precise osteotomies in a bloodless field without the risk of damaging soft tissues and nerves.

2.PHYSIODISPENSER

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The department is equipped with physio dispenser to help us embed the implants into the bone.

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3.PORTABLE X-RAY UNIT



The department consists of portable X-ray machine (Monoblock). The state-of-the-art high frequency technology offers high performance in miniature format using only a standard power connection (220V/110V). Its low weight, user friendly operation and the integrated interface for using the portable unit with a digital X-ray system enable various fields of application under field conditions.

4.CRYOSURGICAL

AND DIVISION



The department also consists of cryosurgical unit. A cryoprobe is cooled with substances such as liquid nitrous oxide, or compressed argon gas. Cryosurgery may be used to treat certain types of cancer and some conditions that may become cancer. Also called cryoablation and cryotherapy.

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5.NEEDLE BURNER



The department possess needle burner. The needle burner syringe destroyer is the safest way to dispose of used needles. The device is built to burn the needle and cut it both in the same hole.

6.IMPLANT KIT



The department is equipped with implant kit. This handy, comprehensive implant kit is easy to use, saves you time in surgery, facilitates drilling, and makes it easier to close up the implant. Color coding makes drill bits easy to identify, and they can be cleaned and sterilized as well.

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7.SINUS AUGUMENTATION KIT



The department consists of sinus lift kit. The kit is used to aid in the lifting up of Sinus cavity for implant site preparation specially for crestal and lateral approach. These sinus lift elevators are used for safely lifting the membrane while performing any sinus augmentation surgery or (maxillary sinus surgery).

8.PORTABLE SUCTION APPARATUS



The department consists of portable suction apparatus. It is primarily used for removing obstructions – like mucus, saliva, blood, or secretion

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9. FOGGING MACHINE FUMIGATOR



10. AUTOCLAVES

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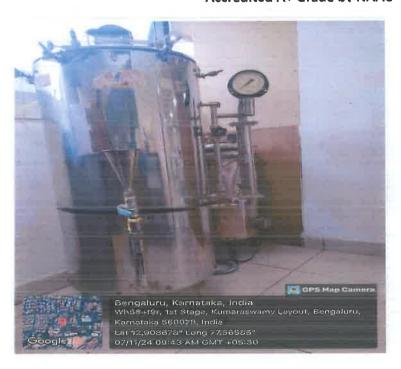
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The department is equipped with horizontal autoclave comprising of a sterilization Chamber, boiler, piping and fitting, sensors and control panel. The department consists Of vertical autoclave also known as steam sterilizers and tops loading sterilizers, is a Sterilizing machine that comes in a cylindrical shape. These machines help in Sterilization of surgical instruments. All parts and components are joined and fitted On a stand; this makes a complete floor mounted unit.

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CLINICAL SKILL MODELS



Suturing pillow, casts

moved to want the major of



Dummy mandible for practicing implant placement, casts for cap splint and gunning splints

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FACILITIES

UNDERGRADUATE CLINIC



POSTGRADUATE CLINIC



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MINOR OPERATION THEATRE





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IMPLANTOLOGY CLINIC



SEMINAR ROOM

DAMES OF SETS



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COMPREHENSIVE DENTAL CARE





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SURGICAL INSTRUMENTS (TRAUMA, ORTHOGNATHIC AND OTHERS)









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DEPARTMENT OF PUBLIC HEALTH DENTISTRY

FACILITIES AND LEARNING RESOURCES

Image 1: Autoclave in the department



Image 2: Pulp Tester



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Image 3: Ultrasonic Scaler



Image 4: Water distiller



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Image 5: Pouch sealer



Image 6: Light cure unit



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Image 7: UV Chamber



Image 8: Ultrasonic Cleaner



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Image 9: Speaker and cordless microphone



Image 10: Hand Dryer



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Image 11: Generator in MDU



Image 12: TV in MDU



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FACILITIES

CLINICAL AREA





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MOBILE DENTAL UNIT (MDU)











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Compressor in MDU



Blower in MDU



AC in MDU





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INFORMATIVE MODELS











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DEPARTMENT OF PROSTHODONTICS FACILITIES AND RESOURCES

DEPARTMENT INSTRUMENTS



Surveyor - used to locate and delineate contours of tooth for prosthesis



Plaster dispenser - used to dispense gypsum products for manipulation



Acrylyzing Unit- to cure heat cured acrylic resin's during curing stage.



Hydraulic Press - to press flasks and remove excess flash material.

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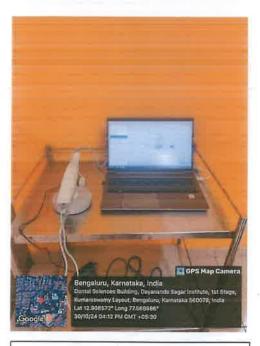
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Lathe machine - to trim acrylic material and polishing the prosthesis.



Mechanical Press - to mechanically press flasks after packing to remove excess flash.



Intra Oral Camera - to display oral cavity on a projected screen for treatment plan discussion with patient.



Airotor - preparation of teeth for restorative and prosthetic reason



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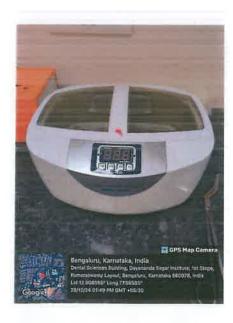
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Pulp Vitality Tester - To check vitality of pulp and formulate treatment plan.



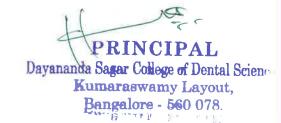
Double Disc Model Trimmer - to trim gypsum models and casts



Ultrasonic Cleaner - to clean instruments by ultrasonic vibrations



Mechanical Vibrator - to help in mixing plaster as well while pouring casts for impressions.



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Hot Air oven - hot air sterilisation of instruments.



LED Light cure - light curing unit for composite restorations



Hanau wide Vue- semi Adjustable articulator



Electric Wax melter - melts inlay wax for making wax patterns

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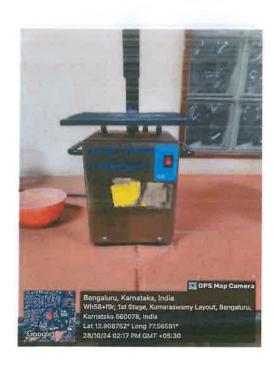
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plaster dispenser



Burnout furnace- to melt wax after investment



Pindex - to make pinholes in die



Agar - duplicating material machine to melt agar

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Spot welder - to solder and weld metal prosthesis.



Spot welder - to solder and weld metal prosthesis.



Electro polisher - to polish metal casting electrolytically



Single disc model trimmer-to trim stone models and cast.



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Oxygen cylinder - blow torch for melting cast ingots for casting



Induction casting - to cast metal prosthesis.



Palatal Trimmer - to trim palatal surface of casts



Vibrator- to help in uniform mixing of gypsum and pouring casts.

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Oxygen Cylinder - to melt cast inaots



Steam jet - to clean cast metal surfaces



Vacuum mixer - to mix investment materials in vacuum



Splendour Grinder High Speed- to cut or grind metal castings

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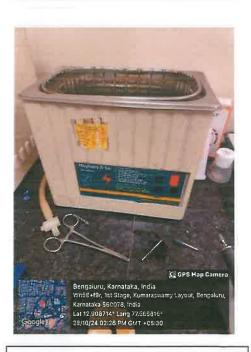
Optical Surveyor - to survey casts models and dies for prosthesis



Die cutting Machine - to cut or section dies.



Gold Pickling Machine - to treat gold alloy for restorations



Gold Pickling Machine - to treat gold alloy for restorations

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A Margan Parking manageret

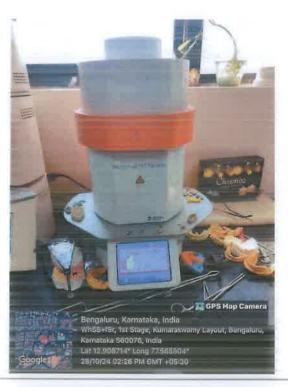
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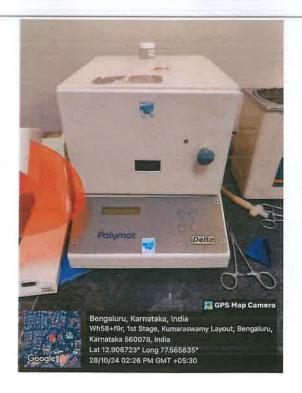
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LIGHT CURE UNIT FOR CROWN FABRICATION and CERAMIC FURNACE UNIT



LIGHT CURE UNIT FOR CROWN FABRICATION and CERAMIC FURNACE UNIT



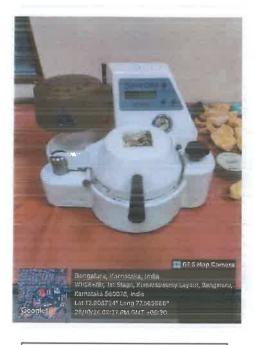
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Bio star machine - to make stents and splints



Lab micro-motor - hand-piece and micro-motor for trimming and polishing.



Implant kit surgical - NORIS



Articulator - BIOART

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Department of Prosthodontics

Facilities



PG CLINIC



UG-CLINIC

The Issue Santonia



STERILISATION ROOM



Ceramic lab-1

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Bangalore - 560 078:



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Dental materials



Pre-clinical lab



Pre-clinical PG Phantom heads



Ceramic lab:2

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Acrylic lab



Ceramic lab:3



Pre-clinical Crown and Bridge lab



Seminar hall





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Department library



Case demonstration



Demonstration for UG



Museum

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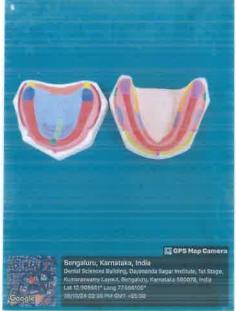
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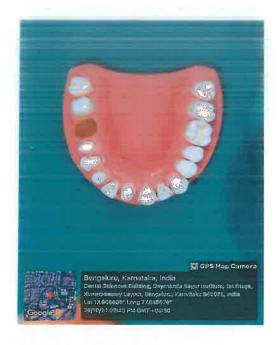




Anatomical landmarks



RE-MOUNTING OF MASTER-CAST WITH PROCESSED DENTURES ON ARTICULATORS



TOOTH PREPARATION ON TYPHODONT JAW SET

TO WAR MAN TO LOWER



HEAT CURED DENTURE BASE



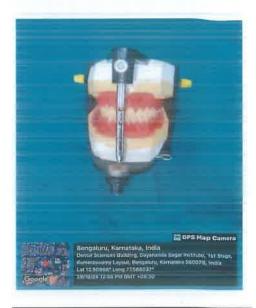
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ACRYLISED DENTURE



TEETH ARRANGEMENT



OCCLUSAL RIMS



Denture base



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DEPARTMENT OF PERIODONTOLOGY

FACILITIES AND RESOURCES

TRIPLE WAVELENGTH SOFT TISSUE LASER UNIT



970 nm WAVELENGTH DIODE LASER



Soft Tissue Laser Unit allows the operator to perform various minor surgical and non-surgical procedures in a bloodless and painless method



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PHYSIODISPENSER



Physiodispenser to help place dental implant

ELECTROSURGICAL UNIT (TCS)

AVERA DIFFERENCE

the facility of the large later in the



Electrocautery unit allows the operator to perform various minimally invasive surgery and microvascular surgery.



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VERTICAL AUTOCLAVE



The department consists of Vertical autoclave, also known as steam sterilizers and top loading sterilizers, is a sterilizing machine that comes in a cylindrical shape. These machines help in sterilization of surgical instruments. All parts and components are jointed and fitted on a stand; this makes a complete floor mounted unit.

CENTRIFUGE MACHINE



The department consists of centrifuge machine to prepare PRINCIPAL platelet concentrates which have numerous growth factors as Sagar College of Dental Scient Which will help in regeneration.

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NEEDLE DESTROYER



The department possesses needle burner. The Needle Burner Syringe Destroyer is the safest way to dispose of used needles. The device is built to burn the needle and cut it both in the same hole.

HORIZONTAL AUTOCLAVES



The department is equipped with horizontal autoclave comprising of a sterilization chamber, boiler, piping and fitting, sensors and control panel.

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AIR POLISHING DEVICE



The department consists of air polishing device used for periodontal pocket disinfection

IMPLANT MAINTENANCE KIT



The department has Implant maintenance kit which helps in implant maintenance and periimplantitis



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DIGITAL ULTRASONIC CLEANER



The Department's instruments are cleaned in an ultrasonic cleaner. This type of unit removes bioburden by using sound waves generated by electrical energy

DISTILLED WATER PLANT

A Har I some



The department's distilled water plant removes minerals and microbiological contaminants and can reduce levels of chemical contaminants. It is used for ultrasonic scaling units & autoclave

eth.



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ULTRASONIC SCALER WITH LED HANDPIECE



The piezo ultrasonic scaler utilises advanced piezo technology for efficient scaling procedure

PORTABLE FUMIGATION MACHINE



This device is used in minor OTs by producing a fine mist of disinfectant solution



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PERIODONTAL SURGICAL INSTRUMENTS



These instruments are used for periodontal procedures including regenerative surgeries

MICROSURGICAL INSTRUMENT SET



These are precision instruments focusing on periodontal plastic surgical procedures

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MAGNIFICATION LOUPE



Magnification loupes help in accurate inspection of the areas for precision procedures



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TEACHING SKILL MODELS

VAN PERIO MODEL FOR PERIODONTAL DEFECTS



GINGIVAL ENLARGEMENT MODEL



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IMPLANT KIT



Used for surgical placement of dental implant

HEPA FILTER

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and the mand regress?



This type of air filter removes 99.9 % of air bone particles from the indoor space



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XRAY VIEWER



Helps in viewing Orthopantamograph and other x-ray

INTRAORAL CAMERA

JERS FORM THE

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the fall to be the first of plants with



This device enables the dentist to evaluate the structures within the mouth for better analysis, diagnosis and patient education

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MODEL FOR GINGIVAL INFLAMATION



INFRABONY DEFECTS MODEL



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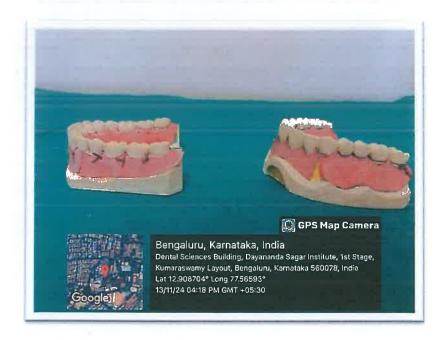
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FURCATION DEFECTS MODEL



MODEL TO SHOW SUTURING TECHNIQUE



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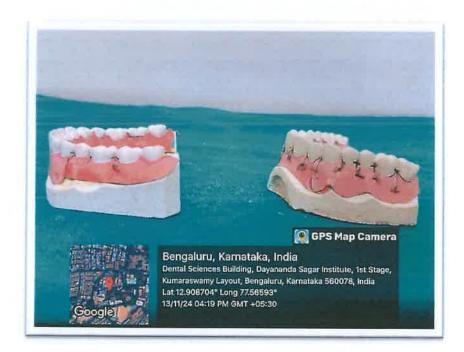
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PERIODONTAL SPLINT MODEL



MODEL TO SHOW SUTURING TECHNIQUE



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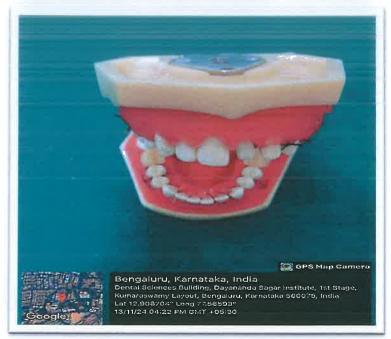
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EARLY AND ADVANCED PERIODONTAL DISEASE MODEL



SILICON MODEL FOR PERIODONTAL PROCEDURES



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GINGIVAL RECESSION MODELS



MODELS TO SHOW FURCATION AND PERIODONTAL POCKETS



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FACILITIES IN THE DEPARTMENT



UNDERGRADUATE CLINIC



POST GRADUATE CLINIC

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SEMINAR ROOM



SURGICAL AREA

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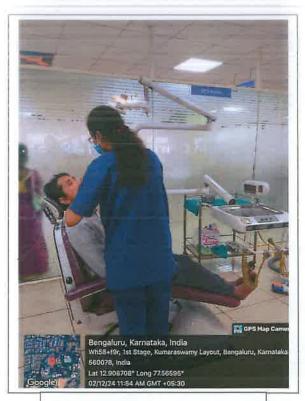
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DEPARTMENT LIBRARY



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FACILITIES IN DEPARTMENT OF ORTHODONTICS

1. CLINICAL SKILLS LAB

Deligneral

About Place and the

UNDERGRADUATE LAB: A designated lab area is provided to undergraduate students. Preclinical exercises and other demonstrations are performed regularly





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1. Educational boards displayed all over the undergraduate lab











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1. Undergraduate Students Working Area



2. Undergraduate clinic



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3. UG TRACING AREA





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POST-GRADUATE FACILITIES

1. PHOTOGRAPHY AREA: area for patient photography for maintenance of record purposes is provided



2. Digital imaging software: Nemoceph software for the purpose of predicting treatment outcomes



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Post graduate pre-clinical working area: students are provided with a separate area to perform all their pre-clinical exercises



4. Post-graduate laboratory

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5. Dry lab



6. DRY LAB: trimming area for trimming of casts and appliances



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8. Tracing boards: post graduates are provided with individual tracing areas to practise cephalometric tracing



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9. POST GRADUATE CLINIC:









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10. RECREATION AREA FOR STUDENTS



11. MODELS FOR LEARNING:

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12. RECORD ROOM: all records of patients from inception to retention records are maintained in the record room



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13. Seminar room: a separate room for presentation of seminars, discussions and case presentations is provided for the students





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14. **DEPARTMENT LIBRARY:**



15. **EQUIPMENTS:**

STERILIZER



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AUTOCLAVE



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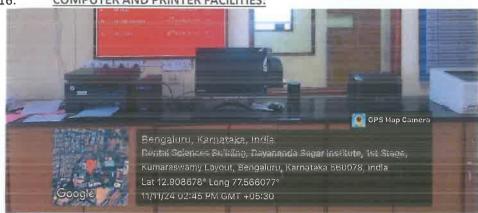
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16. COMPUTER AND PRINTER FACILITIES:



17. STOCK REGISTERS:

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DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY

FACILITIES AND RESOURCES

1. UG CLINICS



2. UG PRECLINICAL LAB AREA

Wax Carving area







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3.SPECIAL HEALTH CARE NEEDS AREA





4.CLINICAL SKILL LAB AREA

Demonstration Area to students





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5.DEPARTMENT MUSEUM



6. DEPARTMENT LIBRARY

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MAJOR/MINOR EQUIPMENTS PRESENT IN THE DEPARTMENT:

1. Autoclave



An autoclave is a machine that uses steam under pressure to sterilize items by killing microorganisms, spores, viruses, and bacteria. Autoclaves are also known as steam sterilizers.

2. X-ray Machine



An X-ray machine is a device that uses electromagnetic radiation to create images of the inside of the body. These images are called radiographs and can be used for diagnostic and therapeutic purposes.

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3. EndomotorApex locator



An apex locator is an electronic device used in endodontics to determine the length of a root canal

4. Needle burner



Electrically operated, this equipment is designed to incinerate needles instantly and mechanically cut syringes immediately after use

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5. Ultrasonic cleaner



Ultrasonic cleaning is used to remove unwanted materials from everything from jewelry to long rifles, from super-delicate lenses to massiveengine parts, from surgical instruments to motherboards.

6. Pulp tester



The pulp tester excites the nervous system of the pulp through electrical stimulation. However, the pulp tester suggests only whether the tooth is vital or nonvital; the crucial factor is the vascularity of the tooth

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7. Corona Guard



A powerful but small device that attacks and disables Coronavirus from infecting people

8. Pressure moulding machine

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Easy-Presso EP-100 Pressure forming machine is ideal for making clear aligners. This product uses air, unlike conventional products, does not generate noise during operation.

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9. Ultrasonic Scaler



An ultrasonic dental scaler is a valuable tool that harnesses the power of ultrasonic vibrations to aid in removing plaque and tartar from teeth.

10. Glass bead sterilizer

TATIONISM



A glass bead sterilizer is an instrument that sanitizes small, solid, metal and glass lab equipment in ten seconds by rapidly heating glass beads

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11. Gutta percha obturation device



A dental gutta percha obturation system works by filling and sealing the root canals of a tooth after the infected or damaged pulp has been removed during a root canal procedure.

12. Digital intraoral camera with monitor



Intra Oral Camera (USB Model)Designed to allow clinicians to capture and display digital images from inside a patient's mouth

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Teaching skill models

Hawley's with lip bumper



Hawleys with Z-spring



Hawley's with Palatal crib



Oral screen



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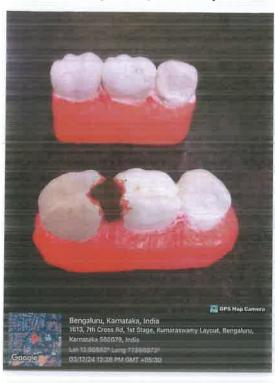
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Models showing healthy and decayed teeth

Models showing access opening of permanents





Depiction of Nursing Bottle Caries



I W - IN THE SHEET OF CHI

Models showing tooth fracture



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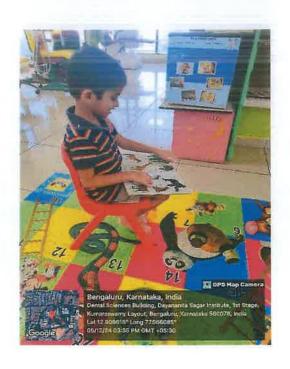
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Play area





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DEPARTMENT OF ORAL PATHOLOGY

FACILITIES AND RESOURCES



Denta! Anatomy Lab area

Microscopes



Hth.



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Trinocular microscope and Binocular microscope





Monocular microscope



Digital microscope



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LCD Digital microscope



Hot air oven



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Hot plate



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Water bath



Water plant



Museum

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Forensic corner



Wax blocks storage unit

extinación i electrical



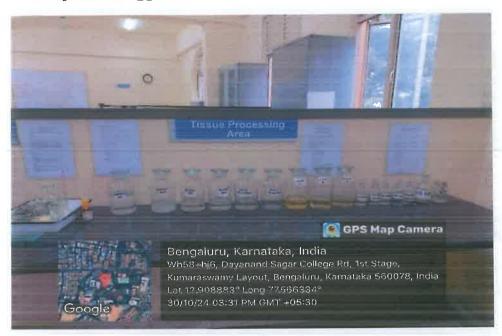


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Histopathology lab



Clinical study model

Mar averal 4





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Education model



Grossing



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DEPARTMENT OF PHYSIOLOGY

FACILITIES AND RESOURCES



EXAMIANTION COUCH

PERMIT

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SAHLIS HAEMOGLOBINOMETER



BICYCLE ERGOMETER

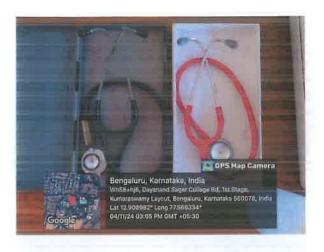




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STETHOSCOPES



WESTERGRENS TUBE WITH STAND



MICROSCOPE ELECTRICAL ILLUMAINTAION

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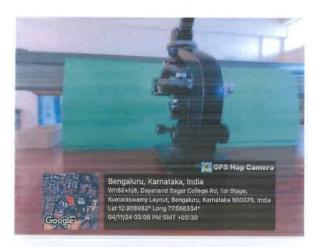
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MICROSCOPE STUDENT COMPOUND



KNEE HAMMER



WESTERGRENS AND WINTROBES TUBES WITH STAND

+ th



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Physiology Department entrance



Work stations with lighting and seating

et sh

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DEPARTMENT OF BIOCHEMISTRY

FACILITIES AND RESOURCES

PHOTOELECTRIC COLORIMETER



DIGITAL BALANCE



At th

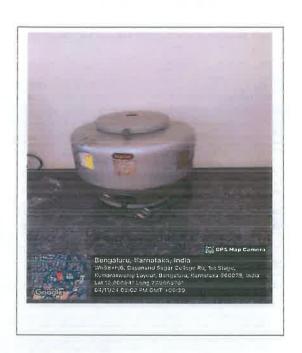


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DISTILLATION APPARATUS

CENTRIFUGE





WATERBATH



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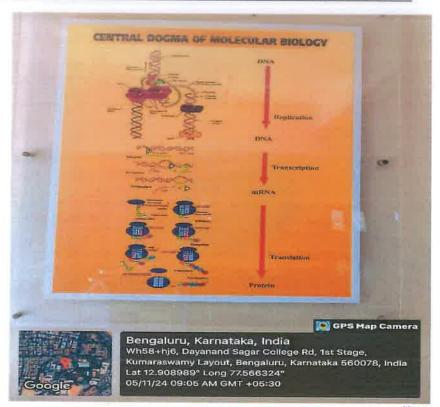
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Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore - 560 078

TEACHING MODELS



CENTRAL DOGMA OF MOLECULAR BIOLOGY



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VITAMINS



CITRIC ACID CYCLE



to the

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Kumaraswamy Layout,

Bangalore - 560 078.



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MECHANISM OF ENZYME ACTION



GLYCOLYSIS AND GLUCONEOGENESIS



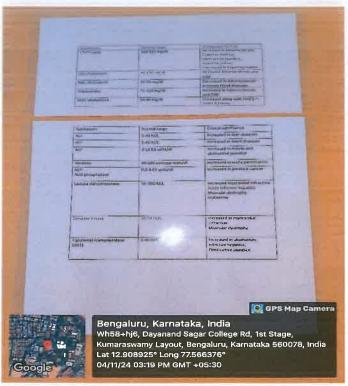
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CLINICAL SKILL MODELS





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K. A. LONGKO

Dayananada Sagar College of Dental Sciences,

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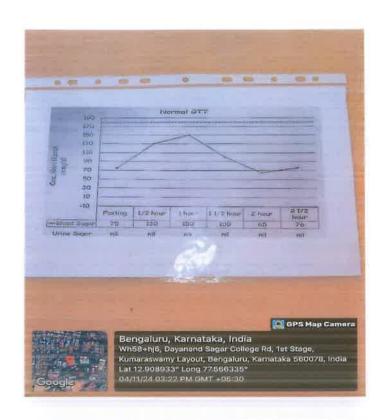


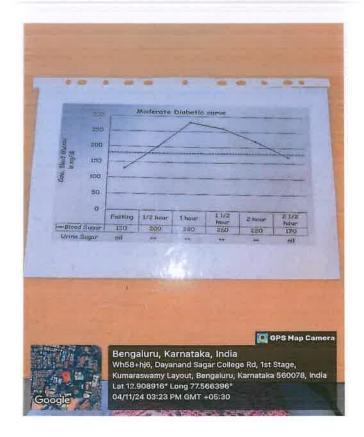
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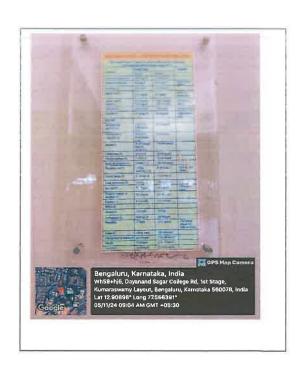


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DEPARTMENT OF ANATOMY

MAJOR EQUIPMENTS

MUSEUM SPECIMENS--001



MUSEUM SPECIMENS-002

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MUSEUM SPECIMENS



MICROSCOPES

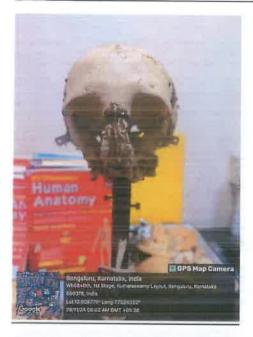


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WORKING MAXILLO FACIAL MODELS



TEACHING MODELS:



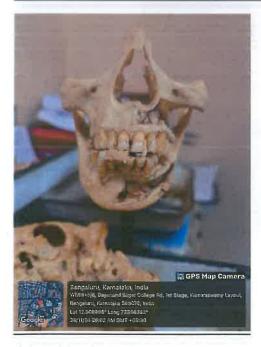


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MICROSCOPES



WORKING MAXILLO FACIAL MODELS



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MODELS—CHARTS

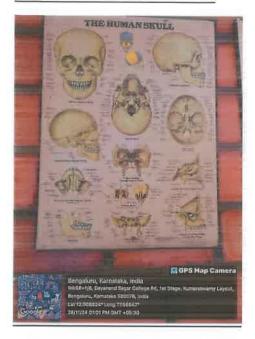
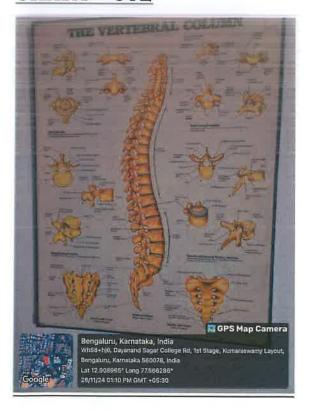


CHART -- 002



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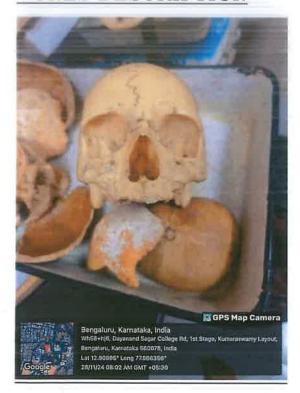


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NERVES CHART



BONES DESCRIPTION



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CLINICAL SKILL MODELS





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Clinical SKILL MODEL



Clinical SKILL MODEL

TAPLUTEAL

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franced you fact fire



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DEPARTMENT OF GENERAL PATHOLOGY AND MICROBIOLOGY

FACILITIES AND RESOURCES

Incubator



Hot-air oven



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Autoclave



Centrifuge

The second





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Minor Equipment- Haemometer



Culture Media- Blood agar, MacConkey agar, Nutrient agar,
Thioglycolate broth, Lowenstein-Jensen medium, Robertson cooked
meat broth



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Pathological specimen



Reagents



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Clinical models __ Teaching









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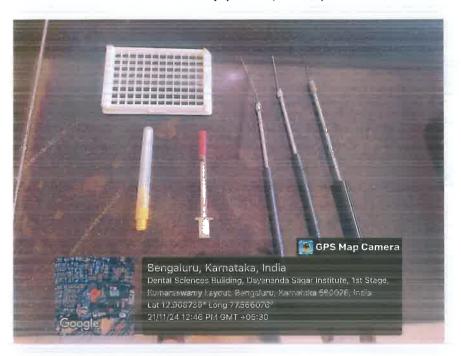


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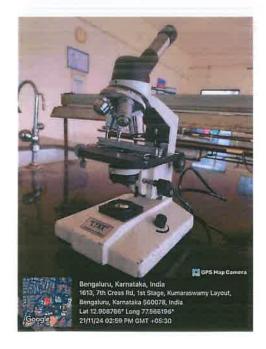
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Spotters- Microtiter plate, Sterile swab, Tuberculin syringe, Inoculation wire and loop(2mm,4mm)



Microscope



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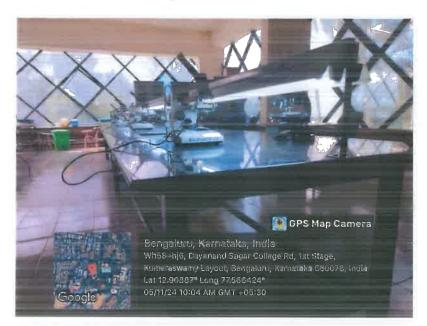


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Laboratory working area



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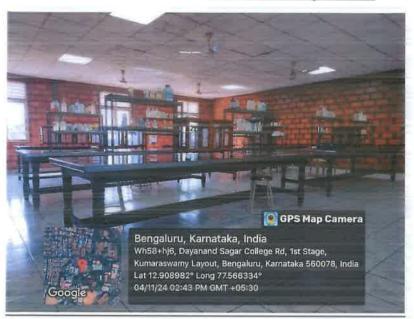
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DEPARTMENT OF PHARMACOLOGY

Laboratory area





a 160 animalah





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MAJOR EQUIPMENTS

DIGITAL SINGLE PAN BALANCE:



DOUBLE PAN BALANCE:





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MINOR EQUIPMENTS



CLINICAL SKILL MODELS



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