EQUIPMENT REQUIREMENTS

As per Revised BDS Course Regulations, 2007

Department: Oral Medicine and Radiology

| 1932 | 3. | Quantity | | Available | Adequate / |
|--|---|--------------|---------------|-----------|------------|
| Name | Specification | 50 Intake | 100 Intake | Quantity | Inadequate |
| | (Space allocation for each dental chair 100 Sq.Ft. in all the Departments) | | | | |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, Air Ventry Suction, X-Ray viewer, 3 way syringe, instrument tray, Dental Operator's Stool with height adjustment | | 12 | 17 | |
| Panoramic X-Ray with Cephalometric | Preferably digital | 1 | 1 | 2 | |
| Intra Oral X-ray Unit | 70 KV, 8 mA, high frequency preferably Digital timer | 2 | 3 | 4 | |
| ulp testers | Digital | | | 7 | |
| Automatic periapical X-ray Developer | | 1 | 1 | 2 | |
| Automatic Panoramic with Cephalometric X- ray Developer | | 1 | 1 | 1 | * |
| X-ray viewer | For Panoramic and Cephalometric films | 2 | 2 | 8 | |
| Radiovisiography | Digital Intra X-ray system with one Sensor and Software | - 1 | 1 | Ĩ | |
| General X-ray Unit | | 1 | 1 | ï | |
| Ortho Pantmograph | Preferably digital | 1 | 1 | 2 | |
| Automatic Developers / Dark | | 1 | 2 | 3 | |
| Lead aprons | | 2 | 2 | 6 | |
| Lead Gloves | /* | 1 | 1 | 3 | |
| X-ray Hangers | | 6 | 6 | - 10 | |
| X-ray Viewers | | 2 | 2 | 8 | |
| Diagnostic Kits | Mouth mirror, dental probe, college tweezers | 20 | 40 | 80 | |
| Lead Screen | | 1 | 1 | .6 | |
| Biopsy Kit | | 1 | 1 | 2 | |
| Autoclave | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1 | 2 | 4 | |
| Computers | Minimum Pentium – IV | 1 | 1 | 7 | |
| Intra Oral Camera | With High resolution | 1 | 1 | 3 | |
| Needle Burner with Syringe Cutter | | 2 | 2 | 2 | |



Department: Oral Pathology and Oral Microbiology

| Name | Specification | Quantity | | Available | Adequate / |
|-----------------|--|--------------|---------------|-----------|------------|
| | | 50 Intake | 100 Intake | Quantity | Inadequate |
| | With shadowless lamp, spittoon, 3 way syringe, instrument tray and suction | 1 | 2 | 5 | |
| Microscopes | | 20 | 40 | 59 | |
| Microtome | | 1 | 1 | 1 | |
| Wax bath | | 1 | 1 | 1 | |
| Water bath | | 1 | 1 | 2 | |
| Knife sharpener | | 1 | 1 | I. | |
| Hot plate | | 1 | 1 | 2 | |
| Spencer Knife | | 1 | 1 | 3 | |

Department: Public Health Dentistry

| | w w | Quantity | | Available | Adequate / |
|---|---|----------|--------|-----------|------------|
| Name | Specification | 50 | 100 | Quantity | Inadequate |
| | | Intake | Intake | Quantity | mauequate |
| ental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, Air Ventury suction, micromotor control light cure 3 way syringe, X-ray | 8 | 16 | | |
| | viewer, instrument tray Dental Operators stool with height adjustment with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction, micromotor, airotor, light cure | | | 16 | |
| Autoclaves | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1 | 2 | L | |
| Ultrasonic cleaner | Minimum capacity 13 litres with mesh bucket with digital timer | 1 | 2 | 2 | |
| Needle burner with syringe cutter | | 2 | 4 | 2 | |
| MOBILE CLINIC | | | | | |
| Mobile dental van | Mobile dental van with two dental chairs with all the attachments and adequate sitting space for 15 to 20 People | ř | | 1 | |
| Dental chair with unit | Hydraulically operated with spittoon attachment, halogen light with 2 intensity, air ventury suction, airrotor, micromotor, 3 way-scaler and light cure, x-ray viewer, instrument tray, operating stool | 2 | | 2 | |
| Autoclaves | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1 | 1 | E . | |
| Intraoral x-ray | Portable, 70 KV, 8 mA | 1 | 1 | | |
| Glass bead sterilisers | | 1 | 1 | | |
| Compressor | 1.25 HP | 1 | 1 | 1 | |
| Metal Cabinet | With wash basin | 1 | 1 | 1 | |
| Portable dental | Suitcase unit with airotor, micromotor, scaler and compressor 0.25 HP | 2 | 2 | * | |
| Stabiliser | 4 KV | 1 | 1 | 1 | |
| Generator | 4 KV | 1 | 1 | I | |
| Water tank | 400 ltrs | 1 | 1 | 1 | |
| Oxygen cylinder | | 1 | 1 | - | / 8 BA |
| Public address system | | 1 | 1 | 1 | 3 |

| TV and video cassette player | 1 | 1 | 1 | |
|------------------------------|---|---|---|--|
| Demonstration models | 1 | 1 | 3 | |

Department: Paediatric and Preventive Dentistry

| | | Qua | ntity | Available | Adequate / |
|---|--|--------------|---------------|-----------|--------------|
| Name | Specification | 50 Intake | 100 Intake | Quantity | Inadequate / |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, high power motorized evacuation system, Air rotor with miniature, Airrotor HPS, Micro motor with miniature contrangle Hand piece, 3 way syringe, ultrasonic sealer with 3 tips, Light cure unit LED based heat free, X-ray viewer, instrument tray Dental Operator's stool with height adjustment (Pedo chair preferred) | 10 | 20 | 20 | |
| Autoclaves | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1 | 2 | 2 | |
| Ultrasonic cleaner | Minimum capacity 13 liters with mesh bucket with digital timer | 1 | 2 | 3 | |
| Needle Burner with syringe cutter | | 2 | 3 | | |
| Amalgamator | | 1 | 1 | 1 | |
| Pulp Tester Digital | | 1 | 1 | 1 | |
| Rubber dam kit for pedo | | 3 | 5 | 5 | |
| Apex locator | | 1 | 1 | 1 | |
| Endo motor | With torque control HPs | 1 | 1 | 1 | |
| Injectable gutta percha with condensation | | 1 | 1 | 1 | |
| Radiovisiography | Digital intra X-ray system with pedo sensor and software | 1 | 1 | | |
| ntra Oral Camera | With high resolution | 1 | 1 | 1 | |
| Scale instruments | | 5 | 10 | 10 | |
| Restorative instruments | ~ | 5 | 10 | 10 | |
| Extraction forceps | | 5 | 10 | 10 | |
| Intra-oral X-ray | | 1 | 1 | 1 | |
| Automatic Developer | | 1 | 1 | 1 | |
| Computer | Minimum Pentium – IV | 1 | 1 | 1 | |
| | PEDO LAB | | | | |
| Plaster dispenser | One each for plaster and stone plaster | 2 | 2 | 2 | |
| Model Trimmer | With diamond disc | 1 | 1 | 1 | |
| Model Trimmer | Double disc one diamond and one carborandam disc | 1 | 1 | 1 | |
| Welder with soldering | | 1 | 1 | 1 | |
| attachments | (08.50 | 2 | 2 | 2 | |
| Vibrator | Harmond the United States | 2 | 2 | 2. | |
| Lab micro motor | Heavy duty with Hps | 2 | 3 | 3 | |
| Dental Lathe | | 1 | 1 | | |
| Model Trimmer | | 1 | 1 | 1 | |

| | 1 | 1 | 1 | |
|---------------------------------|---|---|---|---|
| Steam cleaner | 1 | 1 | | |
| Pressure moulding machine | 1 | 1 | 1 | |
| Carborandum disc | 1 | 1 | 1 | |
| Diamond disc | 1 | 1 | | 1 |

etmont: Orthodontics

| Departmen | t: Orthodontics | Quai | ntity | Available | Adequate / |
|-----------------------------------|---|--------------|---------------|-----------|------------|
| Name | Specification | 50 Intake | 100 Intake | Quantity | Inadequate |
| Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, Air Ventury suction, micromotor control light cure 3 way syringe, X-ray viewer, instrument tray Dental Operators stool with height adjustment | | 18 | 18 | , |
| Init mount scaler | | 3 | 5 | 5 | |
| Autoclave | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1 | 2 | 2 | |
| Ultrasonic cleaner | Minimum capacity 13 litres with mesh bucket with digital timer | 1 | 2 | 2 | |
| ORTHO LAB | | 2 | 2 | 2 | |
| Plaster dispenser | One each for plaster and stone plaster | 2 | 2 | 2 | |
| Vibrator | | 2 | 2 | 2 | |
| Model Trimmer | | 1 | 4 | 4 | |
| Micromotor | Heavy duey | 2 | 2 | 2 | |
| Lathe | | 2 | 2 | 2 | |
| X-ray viewers | | | 1 | - | |
| OPG with cephalostat | If available in radiology its is adequate | 1 | | 1 4 | |
| Welders | | 2 | 4 | 1 | |
| Blue Torch | | 1 | 1 | 4 | |
| Base Formers | | 2 | 4 | 4 | |
| Typodont | | 2 | 10 | 10 | |
| et of pliers | | 5 | | 107 | |
| Welder with soldering attachments | | 1 | 1 | 1 | |
| | | 1 | 1 | 2 4 | |
| Typhodont articulator | With metal teeth wax rim of Class I, II, III | 3 | 4 | 4 | |
| Pressure moulding machine | | 1 | 1 | 1 | |



Department: Periodontology

| * | Specification | Qua | ntity | Available | Adequate / |
|---|---|--------------|---------------|-----------|------------|
| Name | | 50 Intake | 100 Intake | Quantity | Inadequate |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, high power evacuation system, Air Ventury suction, X-ray viewer, Airrotor, Micromotor with straight and contrangle Handpiece, with shadowless lamp, spittoon, 3 way syringe, Ultrasonic sealer with 3 tips, X-ray viewer, instrument tray Dental Operators stool with height adjustment | 17 | 34 | 57 | |
| Scaling instrument sets | | 5 | 10 | 12 | |
| Surgical instrument sets | | 3 | 6 | 6 | |
| Autoclave | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 2 | 3 | 4 | |
| Ultrasonic scaler | Minimum capacity 13 litres with mesh bucket | 1 | 2 | 2 | |
| Electro surgical autery | | 1 | 1 | 2 | |
| Needle burner with syringe cutter | | 4 - | 6 | 3 | |
| LASER | Soft tissue laser | 1 | 1 | 1 | |
| Surgical motor with physio dispenser | | 1, | 1 | 2 | |

Department: Conservative Dentistry and Endodontics

| | Specification | Quantity | | Available | Adaguata / |
|---|---|--------------|---------------|-----------|--------------------------|
| Name | | 50 Intake | 100 Intake | Quantity | Adequate / Inadequate |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, high power evacuation system, Air Ventury suction, X-ray viewer, Airrotor, Micromotor with straight and contrangle Handpiece, with shadowless lamp, spittoon, 3 way syringe, Ultrasonic sealer with 3 tips, X-ray viewer, instrument tray Dental Operators stool with height adjustment | | 34 | 34 | |
| Rubber dam kits | | 4 | 6 | 6 | |
| Restorative instruments kits | | 5 | 10 | 10 | |
| R.C.T. instrument kits | | 5 | 10 | 10 | |
| Autoclave | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 2 | 3 | 3 | |
| Ultrasonic cleaner | Minimum capacity 13 litres with mesh bucket | 1 | 2 | 2 | |
| Needle Burner with Syringe Cutter | | 3 | 4 | 4 | |
| Amalgamator | With auto proportion, auto dispenser | 2 | 3 | 3 | |
| Rubber dam kits | | 4 | 6 | 4 | |
| Pulp Tester Digital | 18° + 3832 | 2 | 4 | 2 | |
| Apex locator | (6/5/2) | 1 | 2 | 2 | |
| Glass bead | | 4 | 6 | 6 | |

| sterilizers | | | | | |
|----------------------------|--|----|----|----|--|
| Plaster dispenser | | 2 | 2 | 2 | |
| Vibrator | | 1 | 2 | 2 | |
| Ceramic Unit | | 1 | 1 | I | |
| Casting machine | | 1 | 1 | 1 | |
| Intra-oral X-ray Unit | Proper radiation safety | 1 | 1 | I | |
| Automatic Developer | | 1 | 1 | Ī | |
| Radiovisiography | RVG with Computer | 1 | 1 | 1 | |
| Endo motor | With torque control Hps | 1 | 1 | I | |
| Bleaching Unit | | 1 | 1 | 2 | |
| Magnification loops | | 1 | 2 | 2 | |
| Injectable gutta percha | | 1 | 2 | 2 | |
| PHANTOM LAB UNIT | Phantom Table fitted with Halogen Operating Light Phantom Head body type neck joint for all the movement, TMJ movement, Modular with Air rotor, Micro motor with contra angle Hps, 3 way syringe, jaw with ivorine teeth, preferably soft gingival, dental operator's stool (not to use extracted or cadaver teeth). | 30 | 60 | 60 | |

Chemical Laboratory

| Name | Specification | Qua | Quantity | | Adequate / |
|-------------------------|--|--------------|---------------|-----------------------|--------------|
| | | 50 Intake | 100 Intake | Available Quantity | Inadequate / |
| Plaster Dispenser | One each for plaster and stone plaster | 2 | 2 | 2 | |
| Model Trimmer | Carborandum disc | 1 | 1 | 1 | |
| | Diamond disc | 1 | 1 | 1 | |
| Lathe | Heavy Duty | 1 | 2 | 2 | |
| Lab Micromotor | With heavy duty handpiece | 2 | 3 | 3 | |
| Ultrasonic cleaner | Minimum capacity 5 litres | 1 | 1 | 1 | |
| Spindle Grinder | | 1 | 1 | 1 | |
| /ibrator | | 1 | 2 | 2 | |
| Burnout furnace | | 1 | 1 | 1 | |
| Porcelain furnace | 7 | 1 | 1 | 1 | |
| Sandblasting Machine | | 1 | 1 | > f | |
| Lab Airotor | | 1 | 1 | 1 | |
| Pindex System | | 1 | 1 | 1 | |
| Circular saw | | 1 | 1 | 1 | |
| Vacuum mixer | | 1 | 1 | Ī | |
| Pnematic chisel | | 1 | 1 | 1 | |
| Casting machine | Motor cast / induction casting preferred | 1 | 1 | î | |



Department: Oral & Maxillofacial Surgery

A) Exodontia

| Name | Specification | Qua | ntity | Available | Adequate / |
|---|--|--------------|---------------|-----------|------------|
| | | 50 Intake | 100 Intake | Quantity | Inadequate |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, Air Ventury suction, X-ray viewer, 3 way syringe, instrument tray Dental Operators stool and height adjustment and suction, Micromotor / Airotor | | 30 | 41 | |
| Autoclave | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 2 | 2 | 4 | |
| Ultrasonic cleaner | Minimum capacity 13 litres with mesh bucket | 1 | 2 | 2 | |
| Needle Burner with Syringe Cutter | | 4 | 6 | 7 | |
| Extraction forceps sets | Complete set | 10 | 20 | 10 | |
| Dental elevators | Complete set | 5 | 10 | 10 | |
| Minor Oral Surgery kits | | . 3 | 6 | 6 | |
| Emergency drugs tray | | 1 | 1 | 2 | |
| Oxygen cylinder with mask | | 1 | 1 | 1 | |
| X-ray viewers | | 2 | 2 | 6 | 1 |
| Computer | Minimum Pentium – IV | 1 | 1 | 1 | |

B) Minor Surgery

| | | Quantity | | Available | Adequate / |
|----------------------------|---|--------------|---------------|---|------------|
| Name | Specification | 50 Intake | 100 Intake | WOOD AND THE REAL PROPERTY AND THE PROPERTY | Inadequate |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, high power evaculation system, Air ventury suction, X-ray viewer, Airrotor, Micromotor with straight and contra-angle Handpiece, 3 way syringe, instrument tray Dental Operators stool and height adjustment and suction. | | 5 | 5 | |

Department: Prosthodontics and Crown & Bridge

| | | Quantity | | Available | Adequate / |
|--------------------------------|---|--------------|---------------|-----------|------------|
| Name | Specification | 50 Intake | 100 Intake | Quantity | Inadequate |
| Dental Chairs and Units | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, high power evacuation system, Air Ventury suction, X-ray viewer, Airrotor, Micromotor with straight and contrangle Handpiece, 3 way syringe, Ultrasonic sealer with 3 tips, Light cure unit, instrument tray and suction, Dental Operators stool with height adjustment | | 34 | 34 | |
| Semi-adjustable articulator | With face bow | 2 | 2 | 2 | |
| Extra oral / intra oral tracer | | 2 | 2 | 2 | |
| Dewaxing unit | (MAGPUR) co | 1 | 2 | 2 | |

| Curing unit Dental casting | 1 | 2 | 2 | |
|--|---------|----|----|---|
| | | | - | |
| machine | 1 | 1 | 2 | |
| Wax burnout furnace | 1 | 1 | 1 | |
| Pre heating furnace | 1 | 1 | i | |
| Surveying unit | 1 | 2 | 1 | |
| Heavy duty hand Lab micromotors piece | 3 | 4 | 2 | |
| Autoclave Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1 | 2 | 4 | |
| Needle Burner with Syringe Cutter | 1 | 2 | 2 | |
| Plaster dispenser One each for plaster and stone plaster | 2 | 2 | 2 | |
| Model Trimmer with | 1 | 1 | 2 | |
| Carborandum | | | 2 | |
| Model Trimmer with diamond disc | 1 | 2 | 1 | _ |
| Acryliser | 2 | 3 | 2 | |
| Lathe | 1 | 2 | 3 | |
| Flask press | 4 | 4 | 2 | |
| Deflasking unit | 4 | 4 | 4 | |
| Dewaxing unit | 2 | 3 | 4 | |
| Hydraulic Press | 2 | 3 | 3 | |
| Mechanical Press | 1 | 2 | 3 | |
| Vacuum mixing machine | 1 | 1 | 2 | |
| Lab Micro motor With heavy duty handpiece | 3 | 4 | ı | |
| Curing pressure pot | 1 | 1 | 4 | |
| Porcelain furnace | 1 | 2 | 1 | |
| Vibrator | 1 | 2 | 2 | |
| Sandblasting unit | 2 | 2 | 2 | |
| Ultrasonic cleaner | 1 | 2 | 2 | |
| Model Trimmer | 2 | 4. | 2. | |
| Hot water sterilizer | 1 | 2 | 4 | |
| Geyser Compound bath | 1 | 2 | 2 | |
| H.P. grinder with suction | 2 | 3 | 3 | |
| Heavy duty lathe | 2 | 2 | 2 | |
| | 50 | 50 | 50 | |
| Phantom heads | - TOTAL | | | |

MAGPUR

Ceramic and Cast Partial Laboratory

| | | Qua | ntity | Available | Adequate / |
|--|--|--------------|---------------|-----------|--------------|
| Name | Specification | 50 Intake | 100 Intake | Quantity | Inadequate / |
| Plaster dispenser | One each for plaster and stone plaster | 2 | 2 | 2 | |
| Duplicator | | 1 | 1 | 1 | |
| Pindex System | | 1 | 1 | 1 | |
| Circular saw | | . 1 | 1 | 1 | |
| Burnout furnace | | 1 | 1 | 1 | |
| Sandblasting Machine | With two containers | 1 | 1 | 1 | |
| Electro polisher | | 1 | 1 | 1 | |
| Model Trimmer with Carborandum disc | | 1 | 1 | 1 | |
| Model Trimmer with diamond disc | | 1 | 1 | 1 | |
| Induction casting machine | | 1 | 1 | 1 | |
| Programmable porcelain furnace with vacuum pump with instrument kit and material kit | | 1 | 1 | 1 | |
| Spot welder with soldering attachment of cable | | 1 | 1 | 1 | |
| Vacuum mixing machine | | 1 | 1 | 1 | |
| Steam Cleaner | | 1 | 1 | 1 | |
| Spindle Grinder 24000 rpm with vacuum suction | | 1 | 1 | 1 | |
| Wax heater | | 1 . | 1 | 1 | |
| Wax carver | | 1 | 1 | 1 | |
| Curing pressure pot | | 1 | 1 | 1 | |
| Milling machine | | 1 | 1 | _ | |
| Heavy duty lathe with suction | 187 | 1 | 1 | 1 | |
| Preheating furnace | | 1 | 1 | 1 | |
| Palatal trimmer | | 1 | 1 | 1 | |
| Ultrasonic cleaner | 5 liters capacity | 1 | 1 | ì | |
| Composite curing unit | o mero capacity | 1 | -1 | 1 | |
| Micro surveyor | | 1 | 1 | | |
| Pre-clinical Prosthetic Laboratory | Work table preferably complete stainless steel fitted | 30 | 60 | | |
| | with light, Bunsen burner, air blower, working stool. Adequate number of lab micro motor with attached hand piece. | 10 | 20 | 20 | |
| Plaster room for pre-clinical work | | | | | |
| Plaster dispenser | One each for plaster and stone | 2 | 2 | 2 | |
| Vibrator | | 2 | 2 | 2 | |
| Lathe | | 2 | 2 | 2 | |
| Model Trimmer | | 1 | 1 | 1 | |
| Carborandum Disc | | 1 | 1 | i | |
| Diamond disc | | 1 | 1 - | 1 | |

EQUIPMENT REQUIREMENTS

As per MDS Course Regulations, 2017

Department: Prosthodontics and Crown & Bridge

| Name | Specification | unit per PG student and two chairs with | | Available Quantity | Adequate / Inadequate |
|---|---|---|---------|-----------------------|--------------------------|
| Electrical Dental Chairs and Units | motorized suction, micromotor and airotor | | | | |
| | | 1 Unit | 2 Units | | |
| Articulators – semi adjustable/ adjustable with face bow | | 6 | 12 | 12 | |
| Micromotor – (Lab Type can also be attached fixed) to wall | | 2 | 4 | 4 | |
| Jitrasonic scaler | | 2 | 2 | 2 | |
| ight cures | | 2 | 2 | 2 | |
| Hot air oven | | 1 | 1 | 1 | |
| Autoclave | | 2 | 2 | 2 | |
| Surveyor | | 2 | 2 | 2 | |
| Refrigerator | | 1 | 1 | 4 | |
| (-ray viewer | | 1 | 2 | 2 | |
| Pneumatic, Crown bridge remover | | 2 | 3 | 3 | |
| Needle destroyer | | 1 | 2 | 2 | |
| ntra oral camera | | 1 | 1 | 1 | |
| Digital SLR camera | | 1 | 1 | 1 | |
| Computer with internet connection with attached printer and scanner | | 1 | 1 | 1 | |
| .CD projector | | 1 | 1 | i | |
| Clinical Lab for Prosth | etics | - | | | |
| Plaster dispenser | | 2 | 2 | 2 | |
| Model trimmer with carborandum Disc | | 1 | 2 | 2 | |
| Model trimmer with diamond disc | | - 1 | 2 | 2 | |
| High speed lathe | | 2 | 3 | 3 | |
| /ibrator | | 2 | 4 | 4 | |
| Acrylizer | | 1 | 2 | 2. | |
| Dewaxing unit | | 1 | 2 | 2 | |
| Hydraulic press | | 1 | 1 | 1 | |
| Vechanical press | | 1 | 1 | | |
| /acuum mixing machine | | 1 | 1 | 1 | |
| Micro motor lab type | | 2 | 3 | 3 | |
| Curing pressure pot | | 1 | 1 | 1 | |
| Pressure molding machine | | 1 | 1 | 1 | |
| Chrome - Cobalt Lab Equ | ipment | | | | |
| Duplicator | | 1 | 1 | 1 | |
| Pindex system | | 1 | 1 | 1 | |
| Burn-out furnace | | 1 | 1 | 1 | |
| Velder | | 1 | 1 | 1 | Care I |
| andblaster | Micro and macro | 1 | 1 | i | 100 |
| Electro – polisher | The second second | 1 | 1 | 1 | 12 |
| Model trimmer with carborandum disc | | 1 | 1 | | MAGE |

| Model trimmer with diamond disc | | 1 | 1 | 1 | |
|---|--|-----|----|-----|---|
| Model trimmer with double disc (one | | 1 | 1 | | |
| Carborandum and one | | | | 1 | 1 |
| diamond disc) | | | | | |
| Casting machine, motor cast with | | 1 | 1 | | |
| the safety door closure, gas blow torch with | | | | 1 | |
| regulator | | | | | |
| Dewaxing furnace | | 1 | 1 | 1 | |
| Induction casting machine with vacuum | | 1 | 1 | | |
| pump, capable of casting | | | | 1 | |
| titanium chrome cobalt precision metal | | | | | |
| Spot welder with soldering, attachment of | | 1 | 1 | i i | |
| cable | | | | 101 | |
| Steam cleaner | | 1 | 1 | 1 | |
| Vacuum mixing machine | | 1 | 1 | 1 | |
| Spindle grinder 24,000 ROM with vacuum | | 1 | 1 | 1 | |
| suction | | | | | |
| Wax heater | | 2 | 3 | 3 | |
| Wax carvers (Full PKT Set) | (6) | 2 | 3 | 3 | |
| Ailling machine | | 1 | 1 | - | |
| Stereo microscope | | 1 | 1 | 4: | |
| Magnifying work lamp | | 1 | 1 | 1 | |
| Heavy duty lathe with suction | | 11 | 1 | 1 | |
| Preheating furnace | | 1 | 1 | J | |
| Dry model trimmer | | 1 | 1 | 1 | |
| Die cutting machine | | 1 | 2 | 2 | |
| Ultrasonic cleaner | | 1 | 1 | 1 | |
| Composite curing unit | | 1 | 1 | 1 | |
| Ceramic Lab Equipme | ent | | | | |
| Fully programmable porcelain furnace with | | 1 | 1 | 4 | |
| vacuum pump | | | | | |
| Ceramic kit (instruments) | | 3 1 | 3 | 3 | |
| Ceramic materials (kit) | | 1 . | +1 | 1 | |
| Ceramic polishing kit | | 2 | 2 | 2 | |
| Implant Equipmen | t | | | | |
| Electrical dental chair and unit | | 1 | 1 | 4 | |
| Physio dispenser | | 1 | 1 | 1 | |
| Implant kit | Minimum 2 systems | 2 | 2 | 2 | |
| Implants | | 10 | 10 | 10 | |
| Prosthetic components | | 10 | 10 | 10 | |
| Unit mount light cure | | 1 | 2 | 2 | |
| X-ray viewer | | 1 | 2 | 2 | |
| Needle destroyer | | 1 | 2 | 2 | |
| Ultrasonic cleaner capacity 3.5 lts | | .1 | 1 | | |
| Autoclave programmable for all recommended cycles | | 1 | 2 | 2 | |
| X-ray machine with RVG | | 1 | 1 | 1 | |
| Refrigerator | | 1 | 1 | 147 | |
| Surgical kit/prosthetic kit | | 2 | 2 | 2 | |
| Educating models | | 1 | 1 | 1 | |
| Implant removing instruments | and the same of th | 1 | 1 | 1 | |

MAGPUR

Department: Periodontology

| Name | Specification | unit per post- graduate student and Two chairs with unit for the faculty | | Available Quantity | Adequate / Inadequate |
|--|--|---|---------|-----------------------|--------------------------|
| Dental Chairs and Units | spittoon, 3 way syringe, instrument tray and motorized suction, micromotor attachment | | | | |
| | piece | 1 Unit | 2 Units | | |
| Auto clave (fully automatic) front loading | | 1 | 2 | | |
| Steel bin | | 4 | 6 | 6 | |
| Airoter hand pieces | | 2 | 2 | 9 | |
| UV chamber | | 1 | 1 | 2 | |
| Formalin chamber | | 1 | 1 | 1 | |
| W.H.O probe | | 2 | 2 | 2 | |
| Nabers probe | | 2 | 2 | 2 | |
| Williams probe | | 2 | 2 | 2 | |
| UNC-15 probe | | 4 | 4 | 4 | |
| Gold Man fox probe | | 1 | 1 | | |
| Pressure sensitive probe | | 1 | 1 | 2 | |
| Marquis color coded probe | | 1 | 1 | ī | |
| Supra gingival scalers | set | 2 | 2 | 2 | |
| Sub gingival scalers | set | 2 | 2 | 2 | |
| Arkansas sharpening stone | 361 | 1 | 1 | Ī | |
| Surgical Instrume | nts | | 2 (5.3) | | |
| Routine surgical instrument kit (Benquis periosteal elevator, periotome) | set | 2 | 3 | 2 | |
| urgery trolleys | | 6 | 6 | 12 | |
| X ray viewer | | 1 | 2 | 5 | |
| Surgical cassette with sterilisation pouches | 1 | 4 | 6 | 6 | |
| Electro surgery unit | | 1 | 1 | 1 | |
| Special Surgical Instru | iments | | | | |
| Kirkland's knife | set | 1 | 1 | 1 | |
| Orban's knife | set | 1 | 1 | 1 | |
| Paquette blade handle | | 1 | 1 | 1 | |
| Krane kaplan pocket marker | set | 1 | 1 | 6 | |
| Mc Calls universal curettes | set | 1 | 1 | 2 | |
| Gracey's curettes (No.1-18) | set | 2 | 2 | 2 | |
| Mini five curettes | set | 1 | 1 | 1 | |
| Cumine scalar | | 1 | 1 | 1 | |
| Mallet | | 1 | 1 | 1 | |
| Chisel | | 1 | 1 | 4 | |
| Oschenbein chisel | straight, curved | 1 | 1 | 1 | |
| Schluger bone file | | 1 | 1 | 2 | |
| Bone fixation screw kit | | 1 | 1 | - | |
| Bone scrapper * NAGPUS * | | 1 | 1 | 1 | |

| Bone trephines for harvesting autografts | 1 set | 1 | 1 | 1 | |
|---|--------------------------------|--------|-------|------|--|
| Bone regenerative materials | Bone graft and GTR | | | | |
| bone regenerative materials | membranes | 5 | 5 | 2 | |
| Local drug delivery systems | At least two different agents | 1 each | 1 | - | |
| Root conditioning agent | At least two different agents | 2 | 2 | - | |
| Micro needle holder | E. Collinson | 1 | 1 | 4 | |
| Micro scissors | | 1 | 1 | 2 | |
| Magnifying loop (2.5 – 3.5) | | 1 | 2 | 2 | |
| Operating microscope | optional | 1 | 1 | 92 | |
| 3rd generation digital probe | optional | 1 | 1 | 200 | |
| Bone expander and bone crester | optional | 1 | 1 | 9 | |
| Distraction osteogenesis kit | optional | 1 | 1 | ~ | |
| Bone mill | optional | 1 | 1 | | |
| Bone graft / membrane placement spoon | | 1 | 1 | 3 | |
| Bone condenser | · · | 1 | 1 | 1 | |
| Peizo-surgery unit | optional | 1 | 1 | 1 | |
| Centrifuge for PRP/PRF preparation | optional | 1 | 1 | 1 | |
| oft tissue laser (8 watt) | (COMP) 200-200 | 1 | 1 | 1 | |
| Osteotome | set optional | 1 | 1 | - | |
| Miscellaneous Instrum | | | | | |
| Composite gun with material kit | | 1 | 1 | 2 | |
| Splinting kit with material | | 2 | 3 | 10 | |
| Composite finishing kit | | 1 | 1 | | |
| Glass Ionomer cement | | 1 | 1 | ï | |
| Digital camera | | 1 | 1 | | |
| Intra Oral camera | | 1 | 1 | 2 | |
| Ultrasonic cleaner | | 1 | 1 | 1 | |
| Emergency kit | | 1 | 1 | 2 | |
| Refrigerator | | 1 | 1 | 1 | |
| X-ray viewer | | 2 | 2 | 5 | |
| | | 1 | 1 | | |
| LCD projector | | 1 | 1 | | |
| Computer with internet connection with attached printer and scanner | | | - | 3 | |
| implant Equipment | | v | | | |
| Electrical dental chair and unit | | 1 | 1 | | |
| Physio dispenser | 27 | 1 | 1 | 2 | |
| Implant kit | At least two different systems | 2 | 2 | . 3 | |
| Implants | | 10 | 10 | 10 | |
| Implant maintenance kit (plastic instruments) | | 1 set | 1 set | I | |
| Implant guide | | 1 | 1 | | |
| X-ray viewer | | 1 | 2 | 5 | |
| Needle destroyer | | 1 | 2 | 3 | |
| Ultrasonic cleaner capacity 3.5 lts | | 1 | 1 | 1 | |
| Autoclave programmable for all | | 1 | 1 | | |
| recommended cycles | | | | 1 | |
| RVG with x-ray machine | | 1 | 1 | | |
| Refrigerator | | 1 | 1 | 1 12 | |
| Surgical kit | | 2 | 2 | 6 | |
| Sinus lift kit | 64'5 AA | 1 | 1 | | |
| Educating models | | 1 | 1 | | |
| Implant removing kit | Negpur * | 1 | 1 | | |

GOON, HIS

Department: Oral & Maxillofacial Surgery

| Name | Specification | Quantity | | Available Quantity | Adequate / Inadequate |
|---|--|----------|--|-----------------------|--------------------------|
| Dental Chairs and Units | shadowless lamp, unit per post- spittoon, 3 way syringe, graduate instrument tray and high student and | | r post- te : and chairs init for | 41 | |
| | | | 2 Units | | |
| Autoclave | Front loading | 2 | 3 | 4 | |
| Fumigators | | - 1 | 1 | 1 | |
| Oscillating saw | With all hand pieces | 1 | 1 | 1 | |
| Surgical Instrument | | | | | |
| General surgery kit including tracheotomy kit | | 2 | 2 | 2 | |
| Minor oral surgery kit | | 5 | 10 | 10 | |
| Osteotomy kit | | 1 | 1 | 2 | |
| Cleft surgery kit | | 1 | 1 | 1 | |
| Bone grafting kit | | 1 | 1 | 1 | |
| Emergency kit | | 1 | 1 | 2 | |
| Trauma set including bone | | 2 | 2 | 2 | |
| Plating kit | | 1 | 1 | 1 | |
| Implantology kit | Minimum 2 | 2 | 2 | 2 | |
| With implants | systems | 10 | 10 | 10 | |
| Distraction osteogenesis kit | | 1 | 1 | 1 | |
| Peizo surgical unit | | 1 | 1 | 1 | |
| Magnifying loops | | 1 | 1 | 2 | |
| Operating microscope and Microsurgery kit | desirable | 1 | 1 | 0 | |
| Dermatomes | | 1 | 1 | 1 | |
| Needle destroyer | | 2 . | 3 | 5 | |
| Ultrasonic Cleaner capacity 3.5 Its | | 1 2 | -1 | 1 | |
| Formalin chamber | | 1 | 1 | 1 | |
| Pulse oxymeter | | 1 | 1 | 1 | |
| Ventilator | | 1 | 1 | 0 | |
| Major operation theatre with all facilities | | 1 | 1 | 1 | |
| Recovery and Intensive Care Unit with all necessary life support equipments | | 2 beds | 2 beds | ĩ | |
| Fibrooptic light | | 1 | 1 | | |
| Inpatient beds | | 20 | 20 | 0 | |
| Fiber optic laryngoscope | | 1 | 1 | 0 | |
| Computer with internet connection with attached printer and scanner | | 1 | 1 | 4 | |
| | | 4 | 1 | 1 | |
| LCD projector | | 1 | 1 | | |

Department: Conservative Dentistry and Endodontics

| Name | Specification | | ntity | Available Quantity | Adequate / Inadequate | | |
|---|---|--|---------|---|--------------------------|--------|--|
| | shadowless lamp, spittoon, 3 way syringe, instrument tray and motorized suction, | unit per post- graduate student and two chairs with | | coon, 3 way syringe, graduate rument tray and student and orized suction, two chairs with romotor, airotor unit for the chment with | 22 | and 22 | |
| | | 1 Unit | 2 Units | | | | |
| ENDOSONIC HANDPIECES – Micro endosonic Tips, retro treatment | | 2 | 3 | 3 | | | |
| Mechanised rotary instruments including hand pieces (speed and torque control) and hand instruments various systems | | 3 | 6 | 6 | | | |
| Rubber dam kit | | 1 per | 1 per | 22 | | | |
| Autoclaves for bulk instrument sterilization vacuum (Front loading) | | 2 | 3 | 3 | | | |
| Autoclaves for hand piece sterilization | | 1 | 1 | i | | | |
| Apex locators one for every two chairs | | 2 | 4 | 4 | | | |
| Pulp tester | | 2 | 4 | 4 | | | |
| Equipments for injectable thermoplasticized gutta percha | | 1 | 2 | 2 | | | |
| Operating microscopes 3 step or 5 step magnification | | 1 | 1 | 1 | | | |
| Surgical endo kits (Microsurgery) | | 2 | 2 | 2 | | | |
| Set of hand instruments (specifications required) | | 1 | 2 | 2 | | | |
| Sterilizer trays for autoclave | | 4 | 4 | 4 | | | |
| Ultrasonic cleaner capacity5 Its | | 1 | 1 | 1 | | | |
| Variable Intensity polymerization equipments - VLC units | Desirable | 1 | 1 | 1 | | | |
| Conventional VLC units one for every two chairs | | 2 | 4 | 4 | | | |
| Needle destroyer | | 2 | 2 | 2 | | | |
| Magnifying loupes one for students and one for faculty | | 1 | 2 | 2 | | | |
| LCD projector | | 1 | 1 | 1 | | | |
| Composite kits with different shades and polishing kits | | 2 | 4 | - 4 | | | |
| Ceramic finishing kits, metal finishing kits | In ceramic labs | 2 | 3 | 3 | | | |
| Amalgam finishing kits | | 2 | 3 | 3 | | | |
| RVG with x-ray machine developing kit | | 1 | 1 | 1 | | | |
| Chair side micro abrasion | | 1 | 1 | į | | | |
| Bleaching unit | | 1 | 1 | 1 | | | |
| Instrument retrieval kits | A'S DCA | 1 | 1 | i | | | |
| Computer with internet connection with attached printer and scanner | WAGPUR : | 1 | 1 | 1 - | | | |

| Refrigerator | 1 | 1 | 1 | |
|---|---|---|------|--|
| Equipments for casting procedures | | | | |
| Equipments for ceramics including induction casting machines/ burnout preheat furnaces/ wax elimination furnaces | 1 | 1 | **** | |
| Lab micro motor/ metal grinders / sand blasters/ polishing lathes/ duplicator equipment/ vacuum investment equipments | 1 | 1 | 1 | |
| Laser (preferably hard tissue) | 1 | 1 | 1 | |
| Face bow with semi adjustable articulator | 1 | 2 | 2. | |

Department: Orthodontics and Dentofacial Orthopedics

| Name | Specification | Quantity | | Quantity | | Available Quantity | Adequate / Inadequate |
|---|---------------------------------------|---|-----------------------|--------------------|----|-----------------------|--------------------------|
| Dental Chairs and Units | shad spitte instr | Electrically operated with shadow less lamp, spittoon, 3 way syringe, instrument tray and motorized suction | unit studen Two | chairs unit for | 12 | | |
| | | 1 Unit | 2 Units | | | | |
| Vacuum /pressure moulding unit | | 1 - | 1 | 1 | | | |
| Hydrogen soldering unit | | 1 | 1 | 1 | | | |
| Lab micromotor | | 3 | 5 | 5 | | | |
| Spot welders | | 3 | 5 | 5 | | | |
| Model trimmer (Double disc) | | 2 | 3 | 3 | | | |
| Light curing unit | | 2 | 2 | 2 | | | |
| High intensity light curing unit | | 1 | 2 | 2 | | | |
| Polishing lathes | | 2 | 3 | 3 | | | |
| Tracing tables | | 3 | - 5 | 5 | | | |
| SLR digital camera | | 1 | 1 | 1 | | | |
| Scanner with transparency adapter | | 1 | 1 | i i | | | |
| X-ray viewer | | 3 | 4 | 4 | | | |
| LCD projector | | 1 | 1 | 1 | | | |
| Autoclaves for bulk instrument Sterilization vacuum (Front loading) | 1 | 1 | 1 | 1 | | | |
| Needle destroyer | | 1 | 1 | 1 | | | |
| Dry heat sterilizer | | 1 | 1 | 1 | | | |
| Ultrasonic scaler | | 1 | 1 | 1 | | | |
| Sets of Orthodontic pliers | | 3 | 3 | 3 | | | |
| Orthodontic impression trays | | 3 | 5 | 5 | | | |
| Ultrasonic cleaner capacity 3.5 lts | | 1 | 1 | i. | | | |
| Electropolisher | | 1 | 1 | 1 | | | |
| Typodonts with full teeth set | | 3 | 3 | 3 | | | |
| Anatomical articulator with face bow attachments | <i>t</i> | 1 | 1 | 1 | | | |
| Free plane articulators | | 1 | 1 | 1 | | | |
| Hinge articulators | | 4 | 4 | - 4 | | | |
| Computer software for cephalometrics | (0.0) | 1 | 1 | ì | | | |
| Computer with internet connection with attached printer and scanner | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1 | 1 | 1 | | | |
| Refrigerator | HAGPUR * | 1 | 1 | 1 | | | |

Department: Oral & Maxillofacial Pathology and Oral Microbiology

| Name | Specification | Quantity | | Available Quantity | Adequate / Inadequate |
|---|--|-----------------------------------|-----------------------------------|--|--------------------------|
| | | 1 Unit | 2 Units | | |
| Dental Chairs and Units | Electrically operated with shadow less lamp, spittoon, 3 way syringe, instrument tray and suction | 3 | 6 | 5 | |
| | Reasonable quantity should be made available | | | Available | |
| Adequate tissue capsules / tissue embedding cassettes | Reasonable quantity should be made available | | | 25 | |
| Paraffin wax bath | thermostatically controlled | 1 | 1 | 1 | |
| Leuckhart pieces | | 10 | 10 | 10 | |
| Block holders | | 25 | 25 | 25 | |
| Microtome | Manual | 1 | 1 | 1 | |
| Microtome | semi – automated | 1 | 1 | 1 | |
| Tissue floatation water bath | thermostatically controlled | 1 | 1 | 2 | |
| Slide warming table | | 1 | 1 | 1 | |
| Steel slide racks for staining | | 5 | 5 | 5 | |
| Diamond glass marker | | . 2 | 2 | 2 | |
| Research microscope with phase contrast, dark field, polarization, image analyzer, photomicrography attachments | | 1 | 1 | 1 | |
| Multi head microscope | Penta headed | 1 | 1 | 1 | |
| Binocular compound microscope | | 2 for faculty and one per student | 4 for faculty and one per student | 12 | * |
| Stereo microscope | | 1 | 1 | -1 | |
| Aluminum slide trays | | 5 | 5 | 45 | |
| Wooden / plastic slide boxes | | 5 | 5 | 5 . | |
| Wax block storing cabinet | | 5,000 capacity | 10,000 capacity | 5,000 Capacity | |
| Slide storing cabinet | - 1 | 5,000 capacity | 10,000 capacity | 10,000 capacity | |
| Refrigerator | | 1 | 1 | 2 | |
| Pipettes | | 5 | 5 | 5 | |
| Surgical kit for biopsy | | 3 | 6 | 6 | |
| Immuno histo chemistry lab | | 1 | 1 | 1 | |
| Computer with Internet Connection with attached printer and scanner | | 1 | 1 | Internet Connection - 4 with attached Printer- 3 | |
| LCD projector | | 1 | 1 | 1 | |
| Desirable Equipm | ient | | | | |
| Cryostat | | 1 | 1 | - | |
| Fluorescent microscope | | 1 | 1 | 1 | |
| Hard tissue microtome | (2013 PC) | 1 | 1 | - | |
| Tissue storing cabinet (frozen) | 199 | 1 | 1 | 7. | |
| Microwave | (NAGPUR SO | 1 | 1 | 1 | |

Department: Paediatric and Preventive Dentistry

| Name | Specification | unit per post- graduate student and Two chairs with unit for the faculty | | Available Quantity | Adequate / |
|--|----------------------------------|---|---------|-----------------------|------------|
| Dental Chairs and Units | | | | | |
| | | 1 Unit | 2 Units | | |
| Pedo extraction forceps sets | | 3 | 4 | 3 | |
| Autoclaves for bulk instrument sterilization /acuum (Front loading) | 36: | 1 | 2 | 1 | |
| RVG with intra oral x-ray unit | | 1 | 1 | 1 | |
| Automatic developer | | 1 | 1 | | |
| Pulp tester | | 2 | 3 | 2 | |
| | | 1 | 1 | 1 | |
| Apex locator Rubber dam kit | One set per student | 1 | 1 | 9 | |
| The second of th | One set per student | 1 | 1 | | |
| Injectable GP condenser | | 1 | 1 | 1 | |
| Endodontic pressure syringe | | 2 | 4 | 2 | |
| Glass bead steriliser | | 2 | 3 | 2 | |
| Spot welder | | 2 | 4 | 2 | |
| Ultrasonic scalers | | 1 | 1 | 4 | |
| Needle destroyer | | 1 | 1 | - | |
| Formalin chamber | | 1 * | 1 | | |
| Ultrasonic cleaner capacity 3.5 lts | | 5 7 | 3 | 2 | |
| X-ray viewer | | 2 | 2 | | |
| Amalgamator | | 2 | 2 | 2 | |
| Plaster dispenser | | 1 | 2 | 1 | |
| Jental lathe | | 2 | 3 | 2 | |
| Vibrator | O | 1 | 1 | 3 | |
| Typodonts | One set per student / | 1 | 1 | 3 | |
| Soldering unit | | 2 Sets | 2 Sets | 2 | |
| Band pinching beak pliers | | 2 3013 | 3 | 2 | |
| Proximal contouring pliers | | | 3 | 2 | |
| Crown crimping pliers | | 2 | 3 | 2 | |
| Double beak pliers anterior and posterior | | 2 | 3 | 2 | |
| Lab micro motor | | | 2 | | |
| Acryliser | | 1 | | | |
| Magnifying loupes | Dosirable | 1 | 1 | V at | |
| Conscious sedation unit | Desirable | 1 | 1 | 3 | |
| Pulse oxymeter | One and warment | 1 | | 3 | |
| Phantom head table with attached Light, Airotor and micro motor | One set per each P.G. Student | 1 | 1 | 1 | |
| Computer with internet connection with attached printer and scanner | ON'S DO | 1 | 1 | 1 | |
| LCD projector | | 1 | 1 | 1 | |
| Refrigerator | MAGPUR * | 1 | 1 | | |

Department: Oral Medicine and Radiology

| Name | Specification | , unit per post- | | Available Quantity | Adequate / Inadequate |
|--|--|------------------|---------|-----------------------|--------------------------|
| Dental Chairs and Units | Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction | | | | |
| | | 1 Unit | 2 Units | | |
| RVG with intra oral | 55-70 Kvp with digital | 1 | 1 | ì | |
| radiography machine (FDA Approved) | compatibility | | | | <u></u> |
| Extra oral radiography machine | 100 kvp | 1 | 1 | I | |
| Panoramic radiography (OPG) machine with cephalometric and TMJ attachment with printer | Digital compatibility | 1 | 1 | ì | |
| ntra-oral camera | | 1 | 2 | 3 | |
| Pulp tester | | 2 | 4 | 7 | |
| Autoclave | | 1 | 1 | 4 | |
| Punch biopsy tool | | 2 | 3 | 2 | |
| Biopsy equipment | | 1 | 2 | 2 | |
| Surgical trolley | | 2 | 2 | 7 | |
| Emergency medicines kit | | 1 | 1 | 1 | |
| Extra oral cassettes with intensifying screens (Conventional and rare earth) | 24 | 4 | 6 | 4 | |
| Lead screens | | 2 | 2 | 6 | |
| Lead aprons | | 2 | 2 | 6 | |
| Lead gloves | | 2 | 2 | 3 | |
| Radiographic filters (Conventional and rare earth) | | 11 | 1 | 2 | |
| Dark room with safe light facility | | 1 | 1 | 1 | |
| Automatic radiographic film processors | | 2 | 2 | 2 | |
| Radiographic film storage lead containers | | 1 | 1 | 1 | |
| Thyroid collars | | 1 | 1 | | |
| Digital sphygmomanometer | 2/3 | 1 | 1 | 1 | |
| Digital blood glucose tester | 7 | 1 | 1 | 1 | |
| Digital camera | | 1 | 1 | 1 | |
| X-ray viewer boxes | | 2 | 3 | 8 | |
| Lacrimal probes | | 2 sets | 2 Sets | 14 | |
| Sialography cannula | | 2 sets | 2 Sets | 2 | |
| Illuminated mouth mirror and probe | | 2 | 2 | 5 | |
| Computer with internet connection with attached printer and scanner | | 1 | 1 | 2 | |
| LCD projector | | 1 | 1 | 2 | |
| Refrigerator | | 1 | 1 | | |



Dean / Principal Stamp & Signature

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