

# Dr. NTR University of Health Sciences

## MDS AFFILIATION INSPECTION PROFORMA

**For Provisional/1<sup>st</sup> Year/2<sup>nd</sup> Year/3<sup>rd</sup> year/Recognition of MDS Course**

<b>Speciality</b>	
<b>No. of seats applied</b>	

**University Order No.** \_\_\_\_\_ **Dated** \_\_\_\_\_

<b>Date of Inspection</b>	
<b>Date of Last Inspection</b>	

**No. of seats sanctioned by the Central Govt. / DCI**

<b>Central Govt. / DCI</b>	
<b>State Govt.</b>	

<b>Name &amp; Address of the Inspector (1)</b>	<b>Name &amp; Address of the Inspector (2)</b>
<b>Name &amp; Address of the Inspector (3)</b>	<b>Name &amp; Address of the Inspector (4)</b>

Inspector 1

Inspector 2

Inspector 3

Inspector 4

## GENERAL INFORMATION

1. Name of the Dental College with full address, Email address, Telephone & Fax No.

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2. Date of recognition for BDS degree \_\_\_\_\_

3. State Government Essentiality/  
Permission Certificate : Issued By: \_\_\_\_\_

No. & Date: \_\_\_\_\_

Valid Upto: \_\_\_\_\_

4. Central Government  
Permission Certificate : Issued By: \_\_\_\_\_

No. & Date: \_\_\_\_\_

Valid Upto: \_\_\_\_\_

5. University Affiliation  
(Provisional / Permanent) : Issued By: \_\_\_\_\_

No. & Date: \_\_\_\_\_

Valid Upto: \_\_\_\_\_

**6. PRINCIPAL**

A. Name of The Principal: \_\_\_\_\_

B. Speciality : \_\_\_\_\_

C. Citations: \_\_\_\_\_

D. Address : \_\_\_\_\_

\_\_\_\_\_

E. Telephone: Landline Office: \_\_\_\_\_

F. Mobile : \_\_\_\_\_

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G. Residence : \_\_\_\_\_

H. Fax : \_\_\_\_\_

I. Email : \_\_\_\_\_

J. DCI Reg No. \_\_\_\_\_ State \_\_\_\_\_

K. Qualification & Experience \_\_\_\_\_

**7. Date and number of MDS Student(s) in the PG Speciality with details\*(Not applicable for Starting MDS)**

Name of the PG Student	Year of Study	Dates of admission	Name of the PG Guide under whom Regd.	Category - S.C./S.T./ Backward/Merit /Management/ Others

\*Note: Where admission(s) has/have been done without the permission of the competent authority the reason thereof be given in each and every case separately duly certified by the Principal of the Institution.

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**8. DETAILS OF TEACHING STAFF SPECIALITY WISE**

Name of the Department:

Sr. No.	Name	Present Designation	Date of Birth	Qualification			Details of Teaching Experience in an approved/recognized institution				
				BDS/MDS Degree (Subject)	Year of Passing	University	After P.G.				
							Designation	Place	Date & Years		
				From	To						
1.	2.	3.	4.	5.			6.				
1.		Principal									
2.		Professor & HOD									
3.		Professor									
4.		Professor									
5.		Reader									
6.		Reader									
7.		Reader									
8.		Senior Lecturer									
9.		Senior Lecturer									
10.		Tutor (experience after BDS)									

Seal & Signature of the Head of the  
Dental Institution

\*Attach additional pages wherever required.

**Note: Teaching experience to be filled up/verified by the inspectors themselves(s) and must be attached and forwarded with Inspection Report Proforma.**

Inspector 1

Inspector 2

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Inspector 4

**9. DENTAL TEACHING STAFF**

S. No	Designation	Faculty Name	DOB	TIN	Form 16	Total Experience	Signature of the Staff
1	Principal With speciality						
2	Professor HOD						
3	Professor						
4	Professor						
5	Reader						
6	Reader						
7	Sr. Lecturer						
8	Sr. Lecturer						
9	Sr. Lecturer						
10	Tutor (experience after BDS)						

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**10. HOSPITAL:**

Requirement of the 100 bedded general hospital for teaching BDS students drawn up in accordance with the parameters prescribed by the Bureau of Indian Standards

Own Hospital       Medical College       General Hospital

Whether the permission of the : Yes / No  
attached 100 bedded hospital is issued  
by the competent authority?

Name and Full Address of Hospital:

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Name of the Issuing Competent  
Authority:

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Distance of the hospital from the :  
Dental College \_\_\_\_\_  
*(please clarify as to whether you have  
physically verified/taking the reading  
of Taxi/ Car Meter)*

**Number of Beds** : **Total:** \_\_\_\_\_

**Number of Patients** : During Inspection \_\_\_\_\_  
(Hospital)  
Average (Last 6 months): \_\_\_\_\_

Whether attached Hospital fulfills BIS norms: **Yes / No**  
(If No please give the details/deficiencies)

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Inspector 4

**11. Constructed Area for P.G Study (Clinical, Laboratory, Seminar Room, Departmental Library, P.G Common Room & Furnished Faculty Rooms : As per DCI Requirement)**

Availability :

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**RULES AND REGULATIONS FOR THE MDS COURSE**

1. Please go through BDS/MDS DCI Regulations, 1983, 2006 (Jan.), 2007 (Sept.), 2007 (Nov.) as the case may be.
2. Weekly Programme distribution of teaching/clinical/seminar /lecture sessions:  
Attach copy of the last three months \_\_\_\_\_
3. Details of the clinical material available
  - a.) Average no. of OPD in the institution for the last One year \_\_\_\_\_
  - b.) Average no. of OPD in the speciality for the last one year \_\_\_\_\_
4. a.) Total attendance both in UG and PG Sections of the Dept. of **Speciality** on the date of Inspection. \_\_\_\_\_
5. No. of Books & Journals in the **speciality**
  - a.) Journal:  
Average 8 – 10 international/national journals of the speciality.  
Attach list of journals.
  - b.) Books:  
10-12 titles out which 7-8 titles by foreign authors. Attach list of speciality books

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## EQUIPMENTS

### DEPARTMENT: Oral and Maxillofacial Surgery

NAME	SPECIFICATION	QTY.	Availability
Dental chairs and units	Electrically operated with shadowless lamp, spittoon, instrument tray and high vacuum suction, micromotor/Air motor	One chair & unit per PG student and two dental chairs for faculty	
Autoclave	Front/Top loading	2	
Fumigators		1	
Oscillating saw	With all hand pieces	1	
<i>Surgical instruments</i>			
A. General surgery kit		2	
B. Tracheotomy kit (with set of disposable tubes consisting of six)		1	
C. Minor oral surgery kit		3	
D. Osteotomy kit		1	
E. Cleft surgery kit		1	
F. Bone grafting kit		2	
G. Emergency kit		2	
H. Trauma set including bone plating kit		2	
I. Implantology kit (standard/imported ISI approved)		1	
Distraction osteogenesis kit (desirable)		1	
Operating microscope and Microsurgery kit (desirable)		1	
Dermatomes		2	
Formalin chamber		1	
Pulse oxymeter		1	
Ventilator		1	
Major operation theatre with all facilities		1	
Recovery I.C.U. with all necessary life support equipments		2 beds	
Inpatient beds		20	
Computer with Internet Connection with attached Printer & Scanner		1	

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## **CLINICAL MATERIAL**

**Number of Patients in the Deptt. :** On the day of Inspection: \_\_\_\_\_  
**of Speciality (PG Section)**

### **Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	20	20	25	25
1 <sup>st</sup> Renewal	25	25	30	35
2 <sup>nd</sup> Renewal	30	30	35	40
3 <sup>rd</sup> Renewal	35	40	45	50
Recognition	35	40	45	50

	<b>Major</b>	<b>Minor</b>
Number of major and minor surgeries done under General Anaesthesia in the last one year.		

Minimum requirement is two Major cases and ten minor surgeries per week.

### **Performance of the Department since starting of the MDS Course**

#### **1. Preclinical exercises:-**

#### **2. Clinical Work (Minimum per month for PG student):-**

#### **3. Didactic/ Research Activities**

- i) Number of Seminars presented (Minimum one per week):
- ii) Journal clubs: (Minimum one per week):
- iii) Clinical case presentation (Minimum one per week):
- iv) Clinical pathological conferences (Minimum one per month):
- v) Speciality conferences/Workshop attended (Minimum one per student)
- vi) Thesis Title undertaken
- vii) Clinical postings in allied medical specialities:
- viii) Any other academic activity:

#### **4. Scientific and Curricular Activities of the Staff**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/ Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/National/ International Conferences.
- iv) List the number of scientific papers published in State/National/ International Research Journals. Also indicate if they are indexed/ Peer reviewed.
- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

Inspector 2

Inspector 3

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## EQUIPMENTS

### DEPARTMENT : Oral Pathology & Microbiology

NAME	SPECIFICATION	QTY	Availability
<b>ESSENTIAL EQUIPMENTS</b>			
Dental Chairs and Units	Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction	1/PG	
Adequate laboratory glassware's as required for processing of biopsy specimens & staining.			
Tissue capsules / Tissue embedding cassettes		25 – 30	
Paraffin wax bath (thermostatically controlled)		1	
Leuckhart pieces		10	
Block holders		25	
Semi automatic microtome		1	
Tissue floatation water bath (thermostatically controlled)		1	
Slide warming table		1	
Steel slide racks for staining		3	
Diamond glass marker		2	
Research microscope with phase contrast, dark field, polarization, CCTV & photomicrography attachments		1	
Image analysis software		1	
Binocular Compound Microscope		4(Staff)+1/PG	
Aluminum slide trays		5	
Wooden / Plastic slide boxes		5	
Wax block storing cabinet		2	
Slide storing cabinet		1 of 10,000 capacity	
Biopsy Kit		2	
Refrigerator		1	
Micropipettes		2	
Computer with Internet Connection with attached Printer & Scanner		1	

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<b>DESIRABLE EQUIPMENTS</b>			
Cryostat		1	
Fluorescent Microscope		1	
Automatic tissue processing equipment		1	
Hard tissue microtome		1 (Optional)	
Stereo microscope		1 (Optional)	
Microwave		1 (Optional)	
Tissue storing cabinet (Frozen state)		1 (Optional)	

### **CLINICAL MATERIAL**

**Number of Tissue Processed** : On the day of Inspection: \_\_\_\_\_

### **Minimum no. of Biopsies/FNAC/Exfoliative Cytology required per day**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	2	2	3	3
1 <sup>st</sup> Renewal	3	3	4	4
2 <sup>nd</sup> Renewal	4	4	5	5
3 <sup>rd</sup> Renewal	5	5	6	6
Recognition	5	5	6	6

### **Performance of the Department since Stating of the MDS Course**

#### **1. Didactic/ Research Activities:-**

- i) Number of Seminars presented (Minimum one per week) :
- ii) Journal clubs : (Minimum one per week) :
- iii) Clinical Case presentation (Minimum one per week) :
- iv) Clinical Pathological conferences (Minimum one per month) :
- v) Speciality Conferences / Workshops attended (Minimum one):
- vi) Thesis Title undertaken
- vii) Clinical Postings in allied medical specialities :
- viii) Any other academic activity :

#### **2. Work done in Clinical Pathology/Histopathology Lab**

Inspector 1

Inspector 2

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Inspector 4

### **3. Scientific and Curricular Activities of the Staff**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/National/ International Conferences.
- iv) List the number of scientific papers published in State/National/ International Research Journals. Also indicate if they are indexed/ Peer reviewed.
- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

Inspector 2

Inspector 3

Inspector 4

## EQUIPMENTS

### DEPARTMENT: Oral Medicine and Radiology

NAME	SPECIFICATION	QTY.	Availability
Dental Chairs and Units	Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction	One chair & unit per PG student and two dental chairs for faculty	
Intra Oral Radiography Machine	55-70 kVp with Digital Compatibility	1	
Extra Oral Radiography machine	100 kVp	1	
Panoramic Radiography (OPG) Machine with	Digital Compatibility	1	
Intra-Oral Camera		1	
Pulp Tester		2	
Autoclave		2	
Punch Biopsy Tool		2	
Biopsy Equipment		2	
Surgical Trolley		2	
Emergency Medicines Kit		1	
Extra Oral Cassettes with Intensifying Screens (Conventional & Rare Earth)		4	
Lead Screens		2	
Lead Aprons		2	
Lead Gloves		2	
Radiographic Filters (Conventional & Rare Earth)		1	
Dark Room with Safe light facility		1	
Automatic Radiographic Film Processors		2	
Radiographic Film storage Lead Containers		1	
X-ray Viewer boxes		2	
Lacrimal Probes		2 sets	
Sialography Cannula		2 sets	
Computer with Internet Connection with attached Printer & Scanner		1	
Illuminated Mouth Mirror & Probe		2	

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## **CLINICAL MATERIAL**

**Number of Patients in the Deptt. :** On the day of Inspection: \_\_\_\_\_  
**of Speciality (PG Section)**

### **Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	20	20	25	25
1 <sup>st</sup> Renewal	25	25	30	35
2 <sup>nd</sup> Renewal	30	30	35	40
3 <sup>rd</sup> Renewal	35	40	45	50
Recognition	35	40	45	50

### **Performance of the Department since Stating of the MDS Course:**

#### **1. Preclinical exercises :-**

#### **2. Clinical Work (Minimum per month for PG student):-**

#### **3. Didactic/ Research Activities:-**

- i) Number of Seminars presented (Minimum one per week) :
- ii) Journal clubs : (Minimum one per week) :
- iii) Clinical Case presentation (Minimum one per week) :
- iv) Clinical Pathological conferences (Minimum one per month) :
- v) Speciality Conferences / Workshop attended (Minimum one):
- vi) Thesis Title undertaken
- vii) Clinical Postings in allied medical specialities :
- viii) Any other academic activity :

#### **4. Scientific and Curricular Activities of the Staff**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/ Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/National/ International Conferences.
- iv) List the number of scientific papers published in State/National/ International Research Journals. Also indicate if they are indexed/ Peer reviewed.
- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

Inspector 2

Inspector 3

Inspector 4

## EQUIPMENTS

### DEPARTMENT : Paediatric and Preventive Dentistry

NAME	SPECIFICATION	QTY.	Availability
Dental Chairs and Units	Electrically operated, spittoon attachment, Halogen Light with 2 intensity, high power motorized evacuation system, Air rotor with miniature hand piece, Micro motor with miniature contrangle Hand piece, 3 way syringe, ultrasonic scaler with 3 tips, light cure unit LED based heat free, X-ray viewer, instrument tray, Dental Operator's stool with height adjustment (40% should pedo chair)	One chair & unit per PG student and two dental chairs for faculty	
Rubber Dam Kit		6	
Extraction forceps		4 sets (2 Pedo and 2 permanent)	
Amalgamator		1	
Endomotor		1	
Injectable GP condensation		1	
Pulp Tester		2	
Apex Locator		2	
SS crown kit		4	
Poly carbonate / strip crown kit		4	
Endodontic pressure syringe		2	
X-ray Viewer		1	
Hydrosolder		1	
Spot welder		3	
Cemo mechanical caries removal system (carisolv)		2	
Typhodont		6 (3 Pedo and 3 permanent)	
Pliers i) Band forming ii) Band pinching iii) Ball and socket (No.112) iv) Band removing		2 sets each	

v) Proximal contouring (No. 114)			
vi) Crimping per (No. 800-412)			
Computer with internet, Scanner and Printer	Pentium IV	1	
Sterilization			
i) Autoclave	Front loading	1	
ii) Glass bead sterilizer		3	
iii) Ultrasonic cleaner		1	
iv) Needle destroyer		2	
<b><u>MINOR OT EQUIPMENTS/INSTRUMENTS</u></b>			
RVG		1	
X-ray machine		1	
Automatic developer		1	
Conscious sedation unit		1 (Optional)	
TENS (electronic anaesthesia)		1 (Optional)	
Pulse oxymeter		1	
Emergency drugs tray		1	
Magnifying loups		2	
<b><u>PEDO PG LAB</u></b>			
Phantom table with phantom heads with attached light, airtor and micromotor		3	
Plaster dispenser	1 for plaster and 1 for stone	2	
Vibrator		1	
Model trimmer	(double disc one diamond and one carborandum disc)	1	
Lab micromotor		2	
Acrylizer		1	

**CLINICAL MATERIAL**

**Number of Patients in the Deptt. of Speciality (PG Section)** : On the day of Inspection: \_\_\_\_\_

Inspector 1

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Inspector 3

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### Minimum no. of patients required per day in the P.G Department

Year	2 seats	3 seats	4 seats	5 seats
Starting of MDS Course	15	15	20	20
1 <sup>st</sup> Renewal	20	20	25	25
2 <sup>nd</sup> Renewal	20	25	30	30
3 <sup>rd</sup> Renewal	25	30	35	40
Recognition	25	30	35	40

	Major	Minor
Number of major case and minor procedures of complete Oral Rehabilitation to be done under General Anaesthesia per month		

\*Minimum requirement is one Major case and five minor procedures

### Performance of the Department since Stating of the MDS Course:

#### 1. Preclinical exercises :-

#### 2. Clinical Work (Minimum per month for PG student):-

#### 3. Didactic/ Research Activities:-

- i) Number of Seminars presented (Minimum one per week) :
- ii) Journal clubs : (Minimum one per week) :
- iii) Clinical Case presentation (Minimum one per week) :
- iv) Clinical Pathological conferences (Minimum one per month) :
- v) Speciality Conferences / Workshop attended (Minimum one):
- vi) Thesis Title undertaken
- vii) Clinical Postings in allied medical specialities :
- viii) Any other academic activity :

#### 4 Scientific and Curricular Activities of the Staff

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/ Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/National/ International Conferences.
- iv) List the number of scientific papers published in State/National/ International Research Journals. Also indicate if they are indexed/ Peer reviewed.
- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

## EQUIPMENTS

### **DEPARTMENT: Prosthodontics and Crown & Bridge**

NAME	SPECIFICATION	QTY.	Availability
Electrical Dental Chairs and Units	With shadowless lamp, spittoon, 3 way syringe, instrument tray and suction, micromotor, airotor	One chair & unit per PG student and two dental chairs for faculty	
Articulators – Semi adjustable	With Face-bow	6	
Airotor & Airmotor Handpieces		6	
Micromotor – (Lab Type)		2	
Ultrasonic Scaler		4	
Light Cure		2	
Sterilization : - Hot Air oven		1	
Autoclave		1	
Surveyor		2	
Refrigerator		1	
X-ray viewer		1	
Pneumatic crown remover		2	
Needle destroyer		1	
<b>Clinical Lab For Prosthetics</b>			
Plaster Dispenser		2	
Model Trimmer with Carborandum Disc		1	
Model Trimmer with Diamond Disc		1	
Lathe		2	
High Speed lathe		2	
Vibrator		1	
Acrylizer		1	
Dewaxing Unit		1	
Hydraulic Press		1	
Mechanical Press		1	
Vacuum Mixing machine		1	
Micro motor lab type		2	
<b>Chrome – Cobalt Lab Equipment</b>			
Duplicator		1	
Pindex System		1	
Burn-out furnace		2	
Welder		1	
Sandblaster (micro & macro)		2	
Electro – Polisher		1	

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Model Trimmer with Carborandum Disc		1	
Model Trimmer with Diamond Disc		1	
Model Trimmer with Double disc one Carborandum and one Diamond Disc		1	
Casting Machine Motor Cast with the safety door closure Gas blow torch with Regulator		1	
Dewaxing Furnace		1	
Induction Casting Machine with Vacuum pump, capable of casting Titanium Chrome Cobalt precision Metal		1	
Programmable Porcelain Furnace with Vacuum pump		1	
Spot Welder with Soldering, attachment of Cable		1	
Steam Cleaner		1	
Spindle Grinder 24,000 ROM with Vacuum Suction	Desirable	1	
Wax Heater		2	
Wax Carver		2	
Milling Machine	Desirable	1	
Stereo Microscope	Desirable	1	
Magnifying Work Lamp		1	
Heavy duty lathe with suction		1	
Preheating furnace		1	
Dry model Trimmer		1	
Die cutting machine		2	
Ultrasonic cleaner		1	
Composite curing unit		1	
<b>Ceramic Lab Equipment</b>			
Ceramic Furnace		1	
Ceramic Kit (instruments)		6	
Ceramic Material		2 Kits	
Implant Equipment		1 Set	
Implant Kit		2	
Implants		25	
Prosthetic Components		25	
Unit Mount Light Cure		2	
X-ray Viewer		2	
Ultrasonic Cleaner		1	

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Implant Micro Surveyor	Desirable	1	
Camera		1	
Electrical Dental chairs and Units		2	
Strengthening Unit	Desirable	1	
X-ray Machine		1	
Short cycle autoclave (KAVO)		1	
Refrigerator		1	
Surgical Kit		2	
Sinus lift instruments		1	
Educating Models	Desirable	2	

### **CLINICAL MATERIAL**

**Number of Patients in the Deptt. :** On the day of Inspection: \_\_\_\_\_  
**of Speciality (PG Section)**

### **Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	20	20	25	25
1 <sup>st</sup> Renewal	25	25	30	35
2 <sup>nd</sup> Renewal	30	30	35	40
3 <sup>rd</sup> Renewal	35	40	45	50
Recognition	35	40	45	50

### **Performance of the department since starting of MDS course**

#### **1. Preclinical exercises :-**

- i) Complete Dentures
- ii) Removable Partial Dentures
- iii) Fixed Prosthodontics
- iv) Implants

#### **2. Clinical Work (Minimum per month for PG student):-**

- i) Complete dentures – five cases
- ii) Removable partial dentures –two cases
- iii) Cast partial denture – one case
- iv) Three units of metal ceramic / ceramic
- v) One case of Maxillofacial prosthesis including relining, rebases
- vi) One case of Implant Prosthodontics

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### **3. Didactic/ Research Activities**

- i) Number of Seminars presented (Minimum one per week) :
- ii) Journal clubs : (Minimum one per week) :
- iii) Clinical Case presentation (Minimum one per week) :
- iv) Technique demonstration (Minimum one per week) :
- v) Speciality Conferences / Workshop attended (Minimum one):
- vi) Thesis Title undertaken
- vii) Clinical Postings in allied medical specialities :
- viii) Any other academic activity :

### **4. Scientific and Curricular Activities of the Staff**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/National/International Conferences.
- iv) List the number of scientific papers published in State/National/International Research Journals. Also indicate if they are indexed/Peer reviewed.
- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

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## EQUIPMENTS

### **DEPARTMENT: Conservative Dentistry and Endodontics**

<b>NAME</b>	<b>SPECIFICATION</b>	<b>QTY</b>	<b>Availability</b>
Dental Chairs and Units	Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction, micromotor, airotor, lightcure	One chair & unit per PG student and two dental chairs for faculty	
Endosonic Handpieces – Physiosaline equipments		1	
Mechanized rotary instruments including hand pieces and hand instruments (Anthogyr, X-Mart, Endomat etc)		3	
Glass bead sterilizers		3	
Autoclaves for bulk instrument sterilization Vacuum preferably		2	
Autoclaves for hand piece sterilization		2	
Apex locators		2	
Equipments for injectable thermoplasticized gutta percha – 2 OBTURA II 2 kits		2	
MIDAJET pressurized local anaesthesia		2	
Operating microscopes – CARL ZEISS	Desirable	1	
Pickling kits		1	
Surgical endo kits		2	
Rubber Dam kits		3	
RVG		1	
Hu Freidy set of hand instruments		2	
Hu Freidy sterilizer trays		4	
Variable Intensity Polymerization equipments VLC units		2	
Conventional VLC units		1	
LCD projector		1	

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Computer with Internet Connection with attached Printer & Scanner		1	
Clinical micro motors		2	
High speed hand pieces		4	
Composite kits with different shades and polishing kits		3	
Ceramic finishing kits		2	
Amalgam finishing kits		2	

<b>LABORATORY EQUIPMENT</b>			
Equipments for casting procedures including induction casting machines/ burnout preheat furnaces/ wax elimination furnaces		1	
Equipments for ceramics		1	
Lab micro motor/ metal grinders / sand blasters/ polishing lathes/ duplicator equipment/ vacuum investment equipments		1 Set	

**CLINICAL MATERIAL**

**Number of Patients in the Deptt. :** On the day of Inspection: \_\_\_\_\_  
**of Speciality (PG Section)**

**Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	20	20	25	25
1 <sup>st</sup> Renewal	25	25	30	35
2 <sup>nd</sup> Renewal	30	30	35	40
3 <sup>rd</sup> Renewal	35	40	45	50
Recognition	35	40	45	50

Inspector 1

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Inspector 3

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## **Performance of the department since starting of MDS course :-**

### **1. Pre-clinical work:**

- i) Cavity preparation for different types of restorations including amalgam, other metal restoration and composite resins
- ii) Root canal preparation and obturation in single and multi rooted teeth
- iii) Crown preparation for metal fused to porcelain and all ceramic
- iv) Micro-dentistry
- v) Study of sectional Anatomy of tooth structure

### **2. Clinical work (in a month per student):**

- i) Surgical Endodontics (Minimum one)
- ii) Micro-dentistry (Minimum one procedure)
- iii) Root canal procedures Single and Multirooted (Minimum five)
- iv) Full cast restoration, Onlay and Inlay preparation (Minimum one each)
- v) Post and core preparation (Minimum one)
- vi) Complex amalgam restoration (Minimum one)
- vii) Aesthetic restoration (Minimum two)

### **3. Didactic/ Research Activities:**

- i) Number of Seminars presented (Minimum one per week) :
- ii) Journal clubs : (Minimum one per week) :
- iii) Clinical Case presentation (Minimum one per week) :
- iv) Clinical Pathological conferences (Minimum one per month) :
- v) Speciality Conferences / Workshop attended (Minimum one):
- vi) Thesis Title undertaken
- vii) Clinical Postings in allied medical specialities :
- viii) Any other academic activity :

### **4. Scientific and Curricular Activities of the Staff:**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/National/International Conferences.
- iv) List the number of scientific papers published in State/National/International Research Journals. Also indicate if they are indexed/Peer reviewed.
- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

Inspector 2

Inspector 3

Inspector 4



## EQUIPMENTS

### **DEPARTMENT: Orthodontics and Dentofacial Orthopedics**

NAME	SPECIFICATION	QTY.	Availability
Dental Chairs and Unit	Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction	One chair & unit per PG student and two dental chairs for faculty	
Vacuum/Pressure Moulding Unit		1	
Soldering torches		4	
Lab Micromotor		4	
Spot Welders		4	
Model Trimmer(Double Disc)		2	
Light Curing Unit		2	
Polishing Lathes		2	
Tracing Tables		3	
Digital Camera		1	
Computers with all accessories and software for orthodontic image manipulation		1	
Scanner with transparency adapter		1	
X-ray Veiwier		5	
O.H.P.		1	
LCD Projector		1	
Autoclave – microprocess based, Wet & Dry. High & Low Cycle		1	
Vacuum mixer, vibrators and plaster dispensers		2 each	
Dry Heat Sterilizer		1	
Ultrasonic Scaler		1	
Sets of Orthodontic Pliers		6 Sets	
Orthodontic Impression trays		4 Sets	
Ultrasonic tray cleaner		1	
Typodonts with full teeth set		6	
Anatomical Articulator with face bow attachments	Desirable	1	
Three Plane Articulators		1	
Hinge Articulators		5	
Hydosoldering Unit		1	
Electropolisher		1	

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## **CLINICAL MATERIAL**

**Number of Patients in the Deptt. :** On the day of Inspection: \_\_\_\_\_  
**of Speciality (PG Section)**

### **Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	15	15	20	20
1 <sup>st</sup> Renewal	20	20	25	25
2 <sup>nd</sup> Renewal	20	25	30	30
3 <sup>rd</sup> Renewal	25	30	35	40
Recognition	25	30	35	40

### **Performance of the department since starting of MDS course Orthodontics and Dentofacial Orthopedics :-**

#### **1. Pre-clinical exercise:**

- i) Non appliance exercises
- ii) Clasps
- iii) Labial bows
- iv) Springs
- v) Canine Retractors
- vi) Appliances
- vii) Soldering and welding exercises
- viii) Impression and study model preparation
- ix) Model analysis
- x) Cephalometrics
- xi) Basics of clinical Photography including digital photography
- xii) Typodont exercises

#### **2. Clinical Work :**

- i) On completion of basic clinical work each post graduate student should start a minimum of 50 cases of his / her own, which should include interceptive, functional and fixed appliances.
- ii) Additionally they should handle a minimum of 20 transferred cases.

#### **3. Didactic/ Research Activities**

- (i) Number of Seminars presented (Minimum two per week) :
- (ii) Journal clubs : (Minimum one per week) :
- (iii) Clinical Case presentation (Minimum one per week) :
- (iv) Speciality Conferences / Workshop attended (Minimum one):
- (v) Thesis Title undertaken:
- (vi) Clinical postings in allied disciplines:
- (vii) Any other academic activity :

Inspector 1

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**4. Scientific and Curricular Activities of the Staff:**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
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- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

Inspector 2

Inspector 3

Inspector 4

## EQUIPMENTS

### **DEPARTMENT : Public Health Dentistry**

NAME	SPECIFICATION	QTY.	Availability
Instruments in the department for comprehensive oral health care programme			
Dental chairs	Electrically operated with shadowless lamp, spittoon, 3 way syringe, Micro motor, Aerator, scalar, light cure unit instrument tray and suction	One chair & unit per PG student and two dental chairs for faculty	
Extraction forceps		4 sets	
Filling instruments		4 sets	
Scaling instruments	Super gingival scaling	4 sets	
Prosthetic instruments		4 sets	
Amalgamator		2	
Pulp tester		2	
Autoclave		2	
Sterilizer		2	
X-ray viewer		1	
Instrument cabinet		1	
Overhead Projector		1	
LCD or DLP multimedia projector		1	
Computer with Internet Connection with attached Printer & Scanner		2	
<b>Peripheral Dental care or Field programme</b>			
Staff bus		1	
Mobile dental clinic fitted with at least 2 dental chairs with complete dental unit		1	
Ultrasonic scalar, compressor		1	
Generator		1	
Public address system, audio-visual aids		1	
Television		1	
VCR		1	
Instrument cabinet, emergency medicine kits, BP Apparatus		1	
Portable oxygen cylinder portable chair		1	

Inspector 1

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## **CLINICAL MATERIAL**

**Number of Patients in the Deptt. of Speciality (PG Section)** : On the day of Inspection: \_\_\_\_\_

### **Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	20	20	25	25
1 <sup>st</sup> Renewal	25	25	30	35
2 <sup>nd</sup> Renewal	30	30	35	40
3 <sup>rd</sup> Renewal	35	40	45	50
Recognition	35	40	45	50

**Oral Health Museum** (Size & IEC Material):

### **Performance of the Department since Stating of the MDS Course:**

**1. Preclinical exercises :-**

**2. Clinical Work (Minimum per month for PG student):-**

**3. Didactic/ Research Activities:-**

- i) Number of Seminars presented (Minimum one per week) :
- ii) Journal clubs : (Minimum one per week) :
- iii) Clinical Case presentation (Minimum one per week) :
- iv) Clinical Pathological conferences (Minimum one per month) :
- v) Speciality Conferences / Workshop attended (Minimum one):
- vi) Thesis Title undertaken
- vii) Clinical Postings in allied medical specialities :
- viii) Any other academic activity :

**4. Scientific and Curricular Activities of the Staff:**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
- ii) List the number of Conferences/Conventions/ Seminars/ Symposiums/CDE Programmes/Training Programmes/Workshops conducted in the last 3 years by the department.
- iii) List the number of Scientific Papers presented at State/ National/ International Conferences.
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- v) List of Awards won by the faculty for scientific activities.
- vi) List Teacher Training/Administrative/Management/Faculty Improvement Programmes attended by faculty.

Inspector 1

Inspector 2

Inspector 3

Inspector 4

## EQUIPMENTS

### DEPARTMENT: Periodontology

NAME	SPECIFICATION	QTY.	Availability
Dental Chairs and Units	Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction, micromotor, ultrasonic scaler	One chair & unit per PG faculty upto Reader level. One chair & unit per PG student	
<b>Sterilization Instruments</b>			
Kavo Klave		1	
Auto Clave		1	
Steel bin		4	
<b>Diagnostic instruments</b>			
W.H.O Probe		1	
Nabers Probe		1	
Williams Probe		1	
Newman's Probe		1	
Gold Man Fox Probe		1	
Marquis color coded Probe		1	
<b>Oral Prophylaxis Instruments</b>			
Supra gingival scalers	set	2	
Sub gingival scalers	set	2	
<b>Surgical Instruments</b>			
Routine Surgical Instrument kit	set	2	
Surgery Trolleys		6	
Electro surgery unit		1	
<b>Special surgical Instruments</b>			
Kirkland's Knife	set	1	
Bucks Knife	set	1	
Orban Knife	set	1	
Paquette Blade Handle		1	
Pocket Marker	set	1	
Mc calls universal curettes	set	1	
Graceys curettes	set	1	
Krane Kaplan		1	
Cumine Scalar		1	

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<b>Osseous Surgical Instruments</b>			
Mallet		1	
Oschenbain Chisel		1	
Schluger Bone File		1	
Bone File		1	
Bone regenerative materials	Bone graft and GTR membranes Depending on need		
<b>Microsurgical Instruments</b>			
Micro Needle Holder		1	
Micro Scissor		1	
Magnifying Glass		1	
Composite Gun and Splinting material		1	
Digital camera and intra-oral camera		1	
Iontophoresis unit	Desirable		
Emergency kit		1	
Refrigerator		1	
X-ray viewer		1	
LCD projector		1	
Computer with Internet Connection with attached Printer & Scanner		1	

### **CLINICAL MATERIAL**

**Number of Patients in the Deptt. :** On the day of Inspection: \_\_\_\_\_  
**of Speciality (PG Section)**

### **Minimum no. of patients required per day in the P.G Department**

<b>Year</b>	<b>2 seats</b>	<b>3 seats</b>	<b>4 seats</b>	<b>5 seats</b>
Starting of MDS Course	20	20	25	25
1 <sup>st</sup> Renewal	25	25	30	35
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3 <sup>rd</sup> Renewal	35	40	45	50
Recognition	35	40	45	50

Inspector 1

Inspector 2

Inspector 3

Inspector 4

## **Performance of the Department since Starting of the MDS Course**

### **1. Preclinical exercises :-**

### **2. Clinical Work (Minimum per month for PG student):-**

### **3. Didactic/ Research Activities:-**

- (i) Number of Seminars presented (Minimum one per week) :
- (ii) Journal clubs : (Minimum one per week) :
- (iii) Clinical Case presentation (Minimum one per week) :
- (iv) Clinical Pathological conferences (Minimum one per month) :
- (v) Speciality Conferences / Workshop attended (Minimum one):
- (vi) Thesis Title undertaken
- (vii) Clinical Postings in allied medical specialities :
- (viii) Any other academic activity :

### **4. Scientific and Curricular Activities of the Staff:**

- i) List the number of Conferences/Seminars/Symposiums/CDE Programmes/Training Programmes attended in the last 3 years.
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Inspector 1

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**CERTIFICATE**

(For Certificate of Consent/Provisional Affiliation/1<sup>st</sup> Year/2<sup>nd</sup> Year/ 3<sup>rd</sup> Year/  
Recognition of MDS Course)

Certified that we have personally visited the college and hospital. We actually, physically verified the infrastructural facilities, staff and equipment available in the college and hospital towards affiliation of MDS Course.

Name of the Institute \_\_\_\_\_

Date of Inspection \_\_\_\_\_

MDS Course Speciality \_\_\_\_\_ with intake \_\_\_\_\_

MDS Course Speciality \_\_\_\_\_ with intake \_\_\_\_\_

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MDS Course Speciality \_\_\_\_\_ with intake \_\_\_\_\_

MDS Course Speciality \_\_\_\_\_ with intake \_\_\_\_\_

Remarks

Name and Address of the Member

Signature

1. Chairman

2. Member

3. Member

4. Member

***DEFICIENCIES OBSERVED BY THE INSPECTION COMMITTEE***

- *Additional copies may be attached if required.*

Sl. No	College/Hospital/ Department and others	Staff	Infrastructure	Physical Facilities	Equipments	Any other remarks

**Name & Signature of the Inspectors:**

1)

2)

3)

4)

