Requirements for continuation of affiliation under KUHS

MDS Course (3 seats)

ORAL AND
MAXILLOFACIAL
SURGERY

Inspector 1 Inspector 2

### KERALA UNIVERSITY OF HEALTH SCIENCES

# THRISSUR PROFORMA FOR MDS COURSE INSPECTION

KUHS Appointment Orde	er No			
For Continuation of Af				
Date of Inspection :	Illiacion			
Name & Official Address	of inspectors:			
Inspector 1	•			
Inspector 2				
Course and Subject:				
No. of BDS Seats:		Total No of Seats MDS	S (in all specialtie	s):
No of MDS seats sanctioned in specialty	By KUHS:	By DCI:	By GOI:	
3. PRINCIPAL:				
	<del>-</del>	State:		
<ul><li>b. Age and Date</li><li>c. Specialty:</li><li>d. State Dental (</li><li>e. Qualification</li><li>f. Teaching exp</li></ul>	of Birth  Council Reg. no: erience in years :			
<ul><li>b. Age and Date</li><li>c. Specialty:</li><li>d. State Dental (</li><li>e. Qualification</li></ul>	of Birth Council Reg. no:		Teacher	As a Professor
b. Age and Date c. Specialty: d. State Dental ( e. Qualification f. Teaching exp Total*  *Minimum teaching should be as Profes	of Birth  Council Reg. no:  erience in years:  After F		ed dental instituti Mobile	on, of which 5 yrs

Total*	After PG	As a PG Teacher	As a Professor

n. Telephone no: Landline Office: Res: Mobile:

o. Fax no : E-mail id :

5. Date of recognition of BDS Course:

6. Whether the college has got approval for the existing course/s from

	Yes / No	Order No. with Date
State government :		
Dental Council of India		
University:		

(Enclose certified copies of documents)

7. Is **essentiality certificate** obtained from the Government for the course applied? (Enclose a certified copy)

8. (a) Date and number of last MDS admission with details\*

Catagomy	No adminted	Dates of	admission
Category	No. admitted	Commence	End
SC			
ST			
Backward			
Merit			
Management			
Others			
Total			

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

8. (b)

		udent Name of the Guide Roll N		NEET	Ranking	Sign. of the Student	
S.No.	Name of the Student		NEET Roll No.	State	All India	Day 1	Day 2

## 9. CLINICAL WORK LOAD:-

(i)	MCI Recog	gnized Medic	cal College		1	st day	2 <sup>nd</sup> day
		of Inspection recorded at		OPD hour up	to 2 pm)		-
	Average N	lumber of Pa	tients in Las	st Six Months	;		
	Month						
	No. of Patients						
				OR			
(ii)	Attached	General Hosp	oital				
	*(should b	of Inspection of recorded at a	the end of the	_			
	Month						
	No. of Patients						
(2)	Details of	Warde		<u> </u>		1	

Department	Required	Allotted	Occupied
General Ward – Medical including allied specialities	30		
General Ward –Surgical including allied specialities	30		
Private Ward (A/C & Non A/c)	9		
Maternity Ward	15		
Paediatric Ward	6		
Intensive Care Services (4% of bed strength)	4		
Critical Care Services (6% of bed strength)			

#### **Medical Staff:** (b)

Department	Required	Available
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General Surgery	2	
General Medicine	2	
Obstetrics & Gynaecology	2	
ENT	2	
Paediatrics	2	
Anaesthesia	2	
Orthopaedics	2	
Pharmacologist	1	
Radiologist	1	
Plastic surgeon	1	
Community Medicine	1	
Neurosurgeon	1	
Hospital Administration	1	

## (c) Nursing Staff:

Designation	Required	Available
Matron	1	
Sister Incharge	6	
O.T. Nurses	6	
General Nurses	20	
Labour Room Nurses	4	

## (d) Health Staff:

Designation	Required	Available
Female Health Assistant	1	
Extension Educator Paramedical Staff	1	
Lab Technician/Blood Bank Tech	4	
ECG Technician	1	
Pharmacist	4	
Sr. Radiographer	1	
CSSD	2	
Medical Records	1	

## (iii) Dental College / Hospital

		of Inspection erecorded at		o OPD hour up	New to 2 pm) Old		
	Average N	umber of Pa	itients in Las	st Six Months	5		
	Month						
-	No. of Patients						
(iv)	Speciality					·	
	•	of Inspection of		e OPD hour up	UG to 2 pm) PG		
					Total		
	Average N	umber of Pa	ntients in Las	st Six Months	S		

Month			
No. of Patients UG			
PG			
Total			

## FOR COLLEGES WITH 50 UG ADMISSIONS Minimum Requirement (both UG & PG together)

## Oral & Maxillofacial Surgery

Unit	Starting MDS	2 <sup>nd</sup> Renewal	3 <sup>rd</sup> & 4 <sup>th</sup> Renewal	Recognition
1 <sup>st</sup> Unit	30	35	40	40
	(1+4)	(1+8)	(2+10)	(2+10)
2 <sup>nd</sup> Unit	50	60	70	70
	(2+12)	(2+14)	(2+16)	(2+16)

The average of Major Surgeries + Minor Surgeries per week are mentioned above in the brackets

FOR COLLEGES WITH 100 UG ADMISSIONS Minimum Requirement (both UG & PG together)

### Oral & Maxillofacial Surgery

Unit	Starting MDS	2 <sup>nd</sup> Renewal	3 <sup>rd</sup> & 4 <sup>th</sup> Renewal	Recognition
1 <sup>st</sup> Unit	40	50	60	60
	(1+4)	(1+8)	(2+10)	(2+10)
2 <sup>nd</sup> Unit	70	80	100	100
	(2+12)	(2+14)	(2+16)	(2+16)

The average of Major Surgeries + Minor Surgeries per week are mentioned above in the brackets

## 10. SPECIALITY DEPARTMENT INFRA STRUCTUREDETAILS:

### Constructed Area for P.G. Study (Applicable for one unit)

Facility	Area (sq.ft.)	Available	Not Available
Faculty Rooms			
PG Clinics			
Laboratory Space			
Seminar Room			
Department Library			
PG Common Room			
Preclinical Lab			
Patient Waiting Room			
Total Area (2000 sq.ft.)			

#### 11. LIBRARY DETAILS:

Books	No. of Titles	No. of Books
Central Library		
(Pertaining to the speciality)		
No. of Books purchased in last 5 years		
Department Library		

Internet/photocopy facilities Library Timings Seating Capacity	s are available Yes/No	
Minimum Requirements:		
Central Library (Pertaining t Department Library – 10 Tit		
Journals	International	National
Journals Speciality & Related	International	National
,	International	National

Speciality & Related – 4 - 6 international and 2 - 4 national Back Volumes – Minimum 3 International Journals for 10 years

Note: All the journals of the speciality and allied subjects shall be available out of which 50 % should be in print form.

#### 12.POST GRADUATE ACADEMIC DETAILS:-

Table I(Pre-Clinical and Clinical Work\*):

S.No	Name of	Year of	Attendance	1st 6 months		
	student	study		Exodontia	Suturing	Wiring

#### **Minimum Requirements for Each Student:**

- 1. Minimum of 200 Extractions
- 2. All types of Wiring Exercises on Models
- 3. Suturing techniques on pillow

#### **Table II: Academic Presentation by PG Students**

S.No.	Name of the student	Year of study	Attendan ce	Journal Discussion s	Seminars	Clinical Case Discussion s	Lectures taken for under graduates

### **Minimum Requirements for each student:**

- 1. Journal Discussions 5 per year
- 2. Seminars 5 per year
- 3. Clinical case discussions 5 per year
- 4. Lectures for undergraduates 1 per year

## **Table III: Academic Activities by PG Students**

S.No	Name of the	Year of	LD	Dissertation	Approved or Not by the	Progress of the Dissertation		
5.110	Student	Study	Topic	topic	University	Goo d	Fair	Poo r

#### Table IV: Clinical Work\*

S. No	Name of the Student	Year of study	Clinical Work (Completed/Not Completed)

#### **Table V: Scientific Presentation Attended**

S.	No.	Name of the	Year of	Conferences /PG Conventions / CDE Programmes				
		Student	Study	Speciality		Speciality Non Special		lity / Allied
				Attended	Presented	Attended	Presented	

### **Minimum Requirements for each student:**

1. Scientific Presentations – 1

## 2. Speciality Conferences / PG Conventions attended – 2

**Table VI: (Postings in Allied Medical Subjects)** 

S.No	Name of the student	Year of study	Posted	Not posted

(General medicine, General surgery, ENT, Opthalmology, Neurosurgery, Casuality, Radiology, Anesthesia, Oncology)

## 13. **EXAMINATIONS**

14.

**15**.

**16.** 

Please fur	nish the scheme	of exam as laid	down by	y the Univ	ersity

STIPEND FOR PG STUDENTS\_\_\_\_\_

PIE	ease furnish the s	cneme c	of exam as faid down by the University.
1.	Theory:	(a) (b) (c) (d)	No. of examination papers in university exam with title of each paper Attach full set of question papers Duration of the written exam Total marks
2.	Practicals:	(e)	Classification grades for pass/fail
		(a)	Total number of candidates examined
		(b)	Duration of exam in days:
		(c)	Start & finish time of exams:
		(d)	Venue:
		(e)	List of exercises with marks & time allotted for each
		(f)	Classification grades for pass/fail
3.	Viva Voce:	(a)	Duration of viva voce for each candidate
4.	Constitution of t	he Boar	ed of Examiners:
(a Na In Qu	ame & Designation stitution where en	Chairmar n nployed egree & `	er n & Examiners the following: Year of acquisition
H	OSTEL FACILITY I	FOR PG_	
RE	SEARCH FACILIT	Y:	

## 17. **EQUIPMENTS**

## **DEPARTMENT: ORAL & MAXILLOFACIAL SURGERY**

S.No.	Name	Specification	Quan	tity	Availability
1.	Dental Chairs and Units	Electrically operated with shadowless lamp, spittoon, 3 way	One chair per post- graduate student and Two chairs for the faculty in each unit.		
		syringe, instrument tray and high motorised suction, with micromotor and micro motor attachment	Unit 1	Unit 2	
2.	Autoclave	Front loading	2	2	
3.	Fumigators		1	1	
4.	Oscillating saw, Reciprocating, Saggital saw with module	With all hand pieces	1	1	
5.	Surgical instruments				
	General surgery kit including		2	2	
	tracheotomy kit				
	Minor oral surgery kit		5	<mark>5</mark>	
	Osteotomy kit		1	1	
	Cleft surgery kit		1	1	
	Bone grafting kit		1	1	
	Emergency kit		1	1	
	Trauma set including bone		2	2	
	plating kit		1	1	
	Implantology kit with implants	Minimum 2 systems	2	2	
6.	Distraction osteogenesis kit		1	1	
7.	Piezo surgical unit		1	1	
8.	Surgical Magnifying loops 3x		1	1	

				I	
9.	Operating microscope and	Desirable	1	1	
	Microsurgery kit				
10.	Dermatomes		1	1	
11.	Needle destroyer		2	2	
12.	Ultrasonic Cleaner capacity 3.5		1	1	
13.	Formalin chamber		1	1	
14.	Pulse oxymeter/NIBP		1	1	
15.	Ventilator		1	1	
16.	Major operation theatre with all facilities as per MCI guidelines		1	1	
17.	Recovery and Intensive Care Unit with all necessary life support equipments		2 beds	2 beds	
18.	Fiber optic light		1	1	
19.	In-patient beds		20	20	
20.	Fiber optic laryngoscope		1	1	
21.	Computer with internet connection with attached printer and scanner		1	1	
22.	LCD projector		1	1	
23.	Refrigerator		1	1	

#### 18.<u>STAFF</u>-

#### **TEACHING STAFF**

Minimum Required No: for 3 admissions – Professor – 1, Reader – 2, Sr. Lecturer – 1 (1 unit) or Professor -1, Reader – 2, Sr. lecturer – 3 (1 unit).

However to be a PG teacher, the reader should have at least 9 years teaching experience after MDS with the required points for publications as specifed by DCI and only an active PG teacher can be a PG guide. Faculty who does not have the post MDS 9 years teaching experience or points cannot be considered as a PG

teac	her /	/ guide.	
	/	8	

Faculty	Requirement	Availability Mark ☑ or ☑ only	Whether qualified to be a PG teacher	
Head of the Department	Qualification BDS Degree of an Indian University or an equivalent qualification with post graduate qualification in the subject.  Minimum Required Teaching Experience 1 year as Professor, 5 years as Reader, 4 yrs as Senior Lecturer. Total 10 years teaching experience after PG.			
	Publications* (40 points)			
Professor	<b>Qualification</b> BDS Degree of an Indian University or an equivalent qualification with post graduate qualification in the subject.			
	Minimum Required Teaching Experience 5 years as Reader, 4 yrs as Sr. Lecturer. Total 9 yrs teaching experience after PG.			
	Publications* (30 points)			
Reader	Qualification  BDS Degree of an Indian University or an equivalent qualification with post graduate qualification in the subject.			
	Minimum Required Teaching Experience 4 yrs as Senior Lecturer. Total 4 years teaching experience after PG. Publications* (20 points)			

#### Note:

- 1. All the faculty should be full time. Part time faculty cannot be accepted.
- 2. Faculty who is accepted as PG teacher in a dental institution starting PG Courses should not be accepted for one year in any other dental institution.
- 3. A PG guide has to be an active PG teacher with 9 years of teaching experience after PG, of which 5 years should be as reader and with the required publications.

## 19.STAFF ASSESSMENT FOR PUBLICATIONS:

S.No	Faculty name & Designation	Name of the Journal	Category I / II / III	Authorship (1st/2nd/3rdetc.,)	Year of Publication	Points

S.No	Category	Points
1.	Category I:	15
	(1) Journals Indexed to Pubmed - Medline	
	Please see- <u>www.ncbi.nlm.nih.gov/pubmed</u>	
	(2) Journals published by Indian/International Dental Speciality Associations approved by Dental Council of India.	
	Category II:	10
	(1) Medical / Dental Journals published by Government Health Universities <a href="mailto:awarding">awarding</a> dental degree or Govt. Universities <a href="mailto:awarding">awarding</a> dental degree	
	(2) Original Research/Study approved by I.C.M.R/Similar Govt. Bodies	
	(3) Author of Text / Reference Book concerned to respective specialty	
	(4) PhD. or any other similar additional qualification after MDS	
	Category III:	5
	(1) Journals published by Deemed Universities / Dental Institutions / Indian	
	Dental Association	
	(2) Contribution of Chapters in the Text Book	

#### Note:-

- 1. For any publication, except original research, first author (principal author) will be given 100% points and remaining authors (co-authors) will be given 50% points and upto a maximum of 5 co-authors will be considered.
- 2. For original research, all authors will be given equal points and upto a maximum of 6 authors will be considered.
- 3. Maximum of 3 publications would be considered for allotting points in Category III.
- 4. Publication in Tabloids / Souvenirs / Dental News magazines / abstracts of conference proceedings / Letter of acceptance etc. will not be considered for allotment of points.
- 5. For the purposes of this table, the crucial date for consideration of the publications shall be the last date for submission of application i.e. 30<sup>th</sup> of June of every year either for starting of MDS Course or increase of admission capacity in MDS Course, as the case may be, to the Central Government u/s 10A of the Dentists Act, 1948, for each academic year, as prescribed in the Time Schedule annexed to the Dental Council of India Regulations 2006 as amended from time to time.

#### **Total Score Required:**

For Professor and HOD:

Professor:

Reader/Associate Professor:

40 marks
30 marks
20 marks

## 20. <u>FACULTY DETAILS</u> Minimum Required No: for 3 admissions – Professor – 1, Reader – 2, Sr. Lecturer – 1 (1 unit) or Professor -1, Reader – 2, Sr. lecturer – 3 (1 unit)

S l. N o	Name of Faculty	Age and DOB*	Qualificat ion & Year of Passing*	University	Publicatio ns Points as per DCI*	FIDDetails o	f Teaching Expo ognized institu support to be p Institution	tion after P provided) Peri	od	Total Teachin g Experie nce after PG	Present during Inspection and dated Signature of Faculty
								From	То		
Pri	incipal										
1											
Pro	ofessor & H.O.D.										
1											
Pro	ofessors										
1											
2											
Rea	aders										
1											
2											
Sei	nior Lecturer										
1											
2											
3											

<sup>\*</sup>Attach certified copies of documents to prove date of birth, Qualification, Publications, teaching experience after PG.

Inspector 1 Inspector 2

#### 21. DETAILS OF NON-TEACHING & TECHNICAL STAFF IN THE DEPARTMENT

Sl. no	Non- Teaching / Technical Staff	Available

#### Note:

- 1. Certified (by the Principal) copies of relevant documents and a photograph of inspectors with faculty members should be attached.
- 2. Infrastructure including library, attached hospital, hostels and their facilities should be physically verified. Equipments should be physically verified.
- 3. Certified copies of relevant documents of faculty proving qualification, date of joining present institution, teaching experience after PG and only required publications should be attached.
- 4. All pages of the proforma should be signed by the inspectors.

#### 22.OVERALL IMPRESSION:-

	Comments
Infrastructure	
Hostel Facility	
Clinical Material	
Staff Assessment	
Student Assessment	
Library facilities	
Equipment	
Overall Department Assessment	
Any other Observations	

e inspectors :
1

Inspector 2:

Inspector 1:

Inspector 1 Inspector 2

## MDS COURSE

## CHECKLIST FOR INSPECTORS

S.No			Yes	No
1.	Is the Inspection Proforma filled Completely and each page signed by both the			
	inspectors?			
2.	Has the University affiliation been checked and found in order? (copy should be attached			
	with the inspection proforma)			
3.	Has th	Has the Essentiality Certificate been checked and found in order?		
4.	Has the infrastructure and equipment with the vouchers for clearance of payment to the			
	suppliers been checked and verified as per the prescribed DCI norms?			
5.	Is the attached hospital (100 bedded) as per the norms and located within 10 kms from the			
	Dental College?			
6.	Are the teachers posted as per DCI norms and the updated registration certificate from			
	respec	tive State Councils attached?		
7.	Medical College / Hospital Attached			
	a)	MCI Approved / Recognised Medical College.		
	b)	100 Bedded General Hospital.		
	c)	Authority of attachment		
	d)	Bed Occupancy		
8.	Is the I	Is the list of teaching staff as per DCI format enclosed?		
9.	Have the Dental faculty been checked for the following?			
	a)	Appointment		
	b)	Teaching experience		
	c)	Relieving certificates from the previous institutions		
	d)	TDS Certificate		
	e)	Form 16		

	f)	Proof of Residence			
	g)	Biometric Attendance			
	h)	Signature of Teaching Faculty on the day of inspection.			
	i)	Any staff on Notice Period (not to be considered after submission of resignation.			
10.	Signat	Signature of PG students on the day of Inspection.			
11.	Has the details of Students been checked?				
12.	Has the clinical material till <u>the end of the day</u> and patient inflow, as per norms, been checked?				
13.	Has the E-library/Library been checked for Journals/Books and other facilities?				
14.	Have the detailed comments been submitted along with the Inspection Report? (strengths and shortcomings).				
15.	Have the details of the publications as given in the format of the Inspection Proforma been verified?				
16.	Has the list of special cases treated with details in the speciality for the last three years				
	(In cas	e of increase of seats only) been checked?			
17.	Any ca	se of Ragging in the institution in the last one year has been reported?			
18.	Have the Satellite Clinics been checked?				
19.	Have the Publications of Faculty been checked?				
20.	Have t	he Bio Medical waste details been checked?			
21.	Have t	he Fire and Safety Certificate been obtained and renewed annually?			
22.	Has th	e CCTV Camera been checked and found in order?			