

THE TAMIL NADU Dr.MGR MEDICAL UNIVERSITY, CHENNAI
FELLOWSHIP IN LASER DENTISTRY

Infrastructure/Staff Requirements :

Name of the Institution/Hospital :

Name of the Trust / Society :

Date of Inspection :

Address of the Institution

(with E-mail, Fax No.,
Tel.Nos. & Mobile No.) :

Name of the Inspection Team

(Convenor and Members)

with their address :

Institution/Department should be

in existence for a minimum period :

of five years

Specifications	Requirements	Available	Recommendations
Name of the Course Director	i. Post-graduate Degree in the field of DENTISTRY- (any branch) with a minimum of 5 years experience in the specialty CERTIFICATION IN LASER DENTISTRY BY ANY UNIVERSITY / COLLEGE with minimum 2 years experience post certification. ii. With at least two publications in Index Journals iii. Full time Faculty iv. Must have attended atleast one Specialty Conference in Laser Dentistry. v. Must have extra proficiency in Laser Dentistry in the form of		

	International or National key-note lectures, conducting workshops, training programs, published research work etc. in Laser Dentistry		
Teaching Faculty	<p>i. The Teaching Faculty (2 nos.) M.D.S. CERTIFICATION IN LASER DENTISTRY BY ANY UNIVERSITY / COLLEGE – with 1 year experience post certification.</p> <p>ii. Part-time permitted</p> <p>iii. Must have attended atleast one Specialty Conference in Laser Dentistry.</p> <p>v. Must have extra proficiency in Laser Dentistry in the form of International or National key-note lectures, conducting workshops, training programs, published research work etc. in Laser Dentistry</p>		
Administrative Staff	<p>i. Front office Staff -1</p> <p>ii . Dental Chair side Assistant.-3</p> <p>iii. Radiographer/Dark Room Assistant-1</p>		
Out Patient	General Out patients - 30 per day		
Equipments	Enclosed		
<u>Built-up Area</u>	Enclosed		
Multi Media			
Library	Minimum – 5 TEXT BOOKS in Laser and FIVE national or International Journals (EITHER ELECTRONIC OR HARD COPY) and Internet Connection.		
Laboratory/ Skills Lab	Enclosed		
Maximum Intake of students	To start the course – Maximum permission 3 students. Increase of seats to a maximum of 6 students will be permitted only on completion of the first batch._		
Registration Details			

Signature of the Inspection Team with name
and date

INFRASTRUCTURE

All infrastructure given is for three students. This must be increased proportionate to increase in seats. **MAXIMUM 6 STUDENTS PER CENTRE**

A. BUILT-UP AREA

Infrastructure	Requirement (sq ft)
Administrative Area (Reception, office, Medical Record)	150
Dental Operator (EACH 150 x 3)	450
Radiology	80
Sterilization Area	40
Waste Disposal Area	10
Amenities (Pantry, Lounge & rest rooms for doctors)	100
Seminar Hall and Library	120
Total	950

B. EQUIPMENTS

i.. Dental Chair and Unit - 3 Nos.

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 with shadowless lamp, spittoon, 3 way syringe, instrument tray and suction, micromotor, airtor, light cure.

ii. Radiology Equipments

a. Intra Oral X Ray Unit - 1

b. RVG Unit - 1

c. Panoramic X Ray Unit - 1

d. Lead aprons - 2

e. Dosimeter Badge - 1

iii. Camera/SLR - 1 Unit

iv. Computer with accessories - 2 (3)

v. Sterilization Equipments

a. Autoclave -1

b. Vapoclave -1

c. Ultra Sonic Cleaner -1

d. Packing and Sealing Unit -1

- vi. Hospital waste Disposal
 - a. Colour Coded Bins
 - b. Needle Destroyer
 - c. Mercury Disposal System
 - d. Radiology Waste Disposal System.

vii. Specialty Specific Equipments

- a. Laser Unit**
- b. One Diode Unit with Accessories**
- c. One Erbium Laser (Hard Tissue) With Accessories**

viii. Seminar Hall and Library

- a. LCD Projector,
- b. Computers – 3 NOS with necessary accessories and internet facilities
- c. Photo Copier
- d. Scanner
- e. Seating furniture
- f. Cupboard

ix. BASIC Laboratory Equipments

- x. Shade Guide

D. MATERIALS

- a. Impression Materials/Model Materials/Waxes
- b. Bleaching Materials
- c. Composite Materials – Dual Cure, Single Cure