INFORMATION OF MINIMUM REQUIREMENTS TO BE PROVIDED FOR STARTING POSTGRADUATE DEGREE / DIPLOMA COURSES IN MEDICAL COLLEGES AS PER M.C.I. GUIDELINES (FOR CLINICAL COURSES)

1.	Name of the Department	:	Ophthalmology
2.	P.G. Courses intending to start P.G. Degree/ P.G Diploma	:	
3.	Name of the Head of the Department	:	
4.	Bed Strength (Department)	:	Male: Female:
	A. Total No. of Beds		Children
	B. Free Beds Paying		
	(For starting P.G. Courses in General Surgery, General medicine, Obst. & Gynaec., should have 60 beds, other departments (clinical) should have minimum of 30 beds)		
5.	No. of Units (Unit should have minimum 30 beds & three members of Faculty)	:	
6.	Services		
A.	Out Patient	:	
	 No. of out patient treated per annum (last one year) No. of Emergencies (if any). 	:	
B.	In patient	:	
	 No. of admissions. No. of Surgeries. Elective Emergency 	:	
7.	<u>Facilities</u> :	:	
A.	Infrastructure: a) OP Area for out Patients b) Inpatients / wards / units c) Staff rooms d) Cubical e) Demo. rooms f) Waiting Area g) Necessary equipment provided for the above	:	

SIGNATURES OF THE INSPECTION COMMITTEE:

(1)

:)	Teaching Faculty	<u> </u>	Required	Available	Deficiency
9.	Teaching faculty:	:			
0	O.T., ICU, AMC, ASC, Central sterilization, etc.				
	department are available:				
	Whether in the following, required for		Yes / No	O	
8.	Other facilities needed for the specialty:	:			
	Video etc.	:			
-	Xerox,	:			
E.	Teaching aids: Audiovisual	:			
	provided.				
	Whether Computer with Internet facility is				
	2) in central library				
	in Departmental library				
	Programme in the Department.	•			
	The No. of books additionally provided for PG				
	(International & national)	•			
	No. of journals	•			
D.	<u>Library</u> : No. of titles No. of books	:			
D	are provided. (if necessary)				
	Whether equipment in addition to UG Course				
ii)	Latest equipment (specify) in the department (list to be enclosed).	:			
i)	Basic equipment in the department	:			
C.	Equipment:	:			
	Lab services, Biochemistry, Microbiology, Pathology, Radiology, Physiotherapy, Pharmacology, Ambulance etc.,				
B.	O.P. & I.P. Supportive Services.	:			
	Whether the above are provided. In addition to UG Courses in the college. (If so furnish No. of rooms.)	:	Yes / No	0	

	Teaching Faculty	Required	Available	Deficiency
i)	A. Professors			
	B. Associate Professors			
	C. Readers			
	D. Asst. Professors			
	E. Tutors / Demonstrators			

SIGNATURES OF THE INSPECTION COMMITTEE:

(1)

Non-teaching and Technical	Required	Available	Deficiency
F. Technicians			
G. Storekeeper–cum-clerk			
H. Lab Attendants			
I. Steno-cum-Typist / computer operator			

ii) Total No. of Recognized Postgraduate : Teachers:

(A. Qualified in specialty, 8 years experience of which atleast 5 years of teaching experience is as Asst. Professor or above gained after attaining the PG Degree shall be recognized as Postgraduate Teachers)

10. Teaching faculty particulars

S.No.	Name	Design.	Qualifi- cation	Year of Passing of PG	Date of appointment	Teaching experience after PG	Publications
				Course		anciro	

:

11. Signature of H.O.D.

12. Recommendations (in-take)

A. P.G.Teacher: student ratio 1:2 for a professor & 1:1 for other cadres in each unit per year subject to maximum of 4 PG seats including diploma per unit per academic year provided a complement of 10 teaching beds is added to the prescribed bed strength of 30 for the unit as per MCI.,

SIGNATURES OF THE INSPECTION COMMITTEE:

(1) (2)

CERTIFICATE

- a) Whether necessary infrastructure, equipment, books, furniture etc., are provided for PG Courses in addition to MBBS Programme.
- i) Satisfactoryii) Not satisfactory
- b) Whether teaching staff; non-teaching & : technical staff are appointed for PG Programme in addition to MBBS Programme.
- i) Appointedii) Not appointed.
- c) Number of PG Degree, Diploma seats recommended taking into consideration of the permission issued by GOI.,

PG Degree : PG Diploma :

13. Remarks (If any)

SIGNATURES OF THE INSPECTION COMMITTEE:

(1)

Standard Inspection Form for Postgraduate courses (Ophthalmology)

. Name of Institution:				
Annual Intake for U.G.:				
Reference:				
2. Particulars of the Inspector:-	Inspection Date			
Name	•••••			
Designation				
Speciality				
_				
Residential Address	•••••••			
(with Pin Code)				
Phone				
(Off)	••••••			
(Resi)				
(Fax)	••••••			
Mobile No				

Signature of inspector

3. (Institutional Information)

A). Particulars of college

Item	College	Chairman/Health Secretary	Dean	Medical Superintendent
Name				
Address				
State				
Pin Code				
Phone (Off) (Res) (Fax)				
Mobile No.				
E.mail:				

B). Particulars of Affiliated University

Item	University	Vice Chancellor	Registrar
Name			
Address			
State			
Pin Code			
Phone (Off) (Res) (Fax)			
Mobile No.			
E.mail:			

Signature of Dean/Principal

4. Details of PG courses and their sanctioned intake by MCI:

Department	Course		Sanction	ed seats	
		Perm	nitted	Recog	gnized
		When	No. of Seats	When	No. of Seats
Diploma in Anesthesia	Diploma				
Diploma in Child Health	Diploma				
Diploma in Community Medicine	Diploma				
Diploma in Clinical Pathology	Diploma				
Diploma in Diabetology	Diploma				
Diploma in Forensic Medicine	Diploma				
Diploma in Health Administration	Diploma				
Diploma in Hospital Administration	Diploma				
Diploma in Health Education	Diploma				
Diploma in Obstetrics & Gynaecology	Diploma				
Diploma in Industrial Hygiene	Diploma				
Diploma in Immuno-Haematology and Blood	Diploma				
Transfusion					
Diploma in Oto-Rhino-Laryngology	Diploma				
Diploma in Radio-Diagnosis	Diploma				
Diploma in Radio Therapy	Diploma				
Diploma in Medical Virology	Diploma				
Diploma in Occupational Health	Diploma				
Diploma in Ophthalmology	Diploma				
Diploma in Orthopaedics	Diploma				
Diploma in Public Health	Diploma				
Diploma in Physical Medicine & Rehabilitation	Diploma				
Diploma in Psychological Medicine	Diploma				
Diploma in Radiation Medicine	Diploma				
Diploma in Sports Medicine	Diploma				
Diploma in Tuberculosis & Chest Diseases	Diploma				
Diploma in Tropical Medicine Health	Diploma				
Diploma in Dermatology, Venereology and Leprosy	Diploma				
Diploma - Aviation Medicine	Diploma				
Diploma in Cardiology	Diploma				
Diploma in Microbiology	Diploma				
Diploma in Industrial Health	Diploma				
MD – Anaesthesiology	MD				
MD/MS - Anatomy	MD				
MD - Aviation Medicine/Aerospace Medicine	MD				
MD - Bio-Chemistry	MD				
MD - Bio-Physics	MD				
MD - Forensic Medicine	MD				
MD - General Medicine	MD				
MD - Community Health Administration	MD				
MD - Geriatrics	MD				
MD - Hospital Administration	MD				
MD - Health Administration	MD				
MD - Microbiology	MD				
MD - Nuclear Medicine	MD				
MD/MS - Obstetrtics & Gynaecology	MD				
MD - Paediatrics	MD				
MD - Pathology	MD				
MD - Dermatology , Venereology & Leprosy	MD				
MD - Pharmacology	MD				
MD - Physiology	MD				
MD - Physical Medicine & Rehabilitation	MD				
MD - Psychiatry	MD				

MD - Radio Diagnosis/Radiology	MD		
MD - Radiothrapy	MD		
MD - Social & Preventive Medicine /	MD		
Community Medicine			
MD - Tuberculosis & Respiratory Diseases /	MD		
Pulmonary Medicine	MD		
MD - Immuno Haematology & Blood Transfusion	טואו		
MD - Tropical Medicine	MD		
MD - Pulmonary Medicine	MD		
MD - Sports Medicine	MD		
MD - Family Medicine	MD		
MS - Orthopaedics	MS		
MS - ENT	MS		
MS - General Surgery	MS		
MS - Ophthalmology	MS		
DM - Neurology	DM		
DM - Rheumatology	DM		
DM - Endocrinology	DM		
DM - Clinical Pharmacology	DM		
DM - Clinical Haematology	DM		
DM - Pulmonary Medicine	DM		
DM - Neuro Radiology	DM		
DM - Nephrology	DM		
DM - Neonatology	DM		
DM - Oncology	DM		
DM - Gastroenterology	DM		
DM - Cardiology	DM		
DM - Clinical Immunology	DM		
DM - Pul. Med. & Critical Care Med.	DM		
DM - Cardiac-Anaes.	DM		
DM - Haematology Pathology	DM		
DM - Medical Genetics	DM		
M.Ch - Cardio Thoracic and Vascular Surgery	MCh		
M.Ch - Neuro Surgery	MCh		
M.Ch - Paediatric Surgery	MCh		
M.Ch - Plastic Surgery	MCh		
M.Ch - Plastic Surgery M.Ch - Surgical Gastroenterology	MCh		
• • • • • • • • • • • • • • • • • • • •			
M.Ch - Surgical Oncology	MCh		
M.Ch - Urology/Genito-Urinary Surgery	MCh		
M.Ch - Endocrine Surgery	MCh		

PART – I

- 5. Department inspected:
- 6. Particulars of HOD
 - Name:
 - ◆ Age:
 - ◆ PG Degree University Institution Vear
 - Total teaching experience(give details)
- 7. Previous inspection of department by MCI, if any:-
 - Date
 - Purpose, (for starting/increase of seats/ for recognition)
 - Deficiencies pointed out, if any.
- 8. Purpose of present inspection:
 - Starting of PG.. Degree/diploma/both.
 - Increase in seats...Degree/Diploma/both.
 - Recognition /approval of degree/diploma/ both.
 - Whether the course was started with prior approval of MCI.
 - Date of permission of MCI for Degree/ Diploma/ both
 - Annual intake Sanctioned by MCI for degree/ diploma/both
 - Date of first admission for Degree/diploma/both
 - Date of examination of 1st batch for recognition of course
- 9. Mode of selection (actual/proposed) of PG students.

10. If course already started, yearwise number of PG students admitted and available PG teachers during the last five years.

Year	Names of PG stude	ents admitted	Names of recognized PG teachers
	Degree	Diploma	against whom the students were admitted.

11. Central Library:

- Total No. of Books.
- Books pertaining to Ophthalmology
- Purchase of latest editions in last 3 years.

Ophthalmology Books	Other Books

• Journals:

	Total	Ophthalmology
Indian		
Foreign		

- Year/month upto which Indian Journals available
- Year/ month upto which Foreign journals available.
- Internet /Medlar/ Photocopy facilities available/ not available.
- Library opening timings:
- Reading facility out of routine library hours

12. Hostel facilities: Accommodation (No. of rooms) available for

- For U.G. students
- For Interns
- For P.G. students

13. Ethical Committee (Constitution)

14. Medical Education Unit (Constitution).

(Specify number of meetings of these bodies held annually & minutes thereof)

15. Emergency/ Casualty

Department

- Available Space
- No. of beds
- Equipment(s)
- Available staff (Medical/Paramedical)
- No .of cases (Average daily attendance of patients).
- Investigative facilities available (round the clock).
- Facilities available

16. Central Laboratory

- Controlling Department.
- Working Hours.
- Investigative work load.

17. Central Research Lab.

- Whether there is any Central Research Lab.
- Administrative Control
- Staff
- Equipment
- Work load.

18. Investigative facilitie	s (Approx. number of investigations done daily)
I. Radiology • • • • • •	Plain X-rays:
II. Pathology • • •	Haematology Histopathology FNAC Cytology
III. Microbiology	Bacteriology
IV. Biochemistry • •	Blood Chemistry Endocrinology Other fluids

19. Operation Theatres: (M surgery department)	ention only the o	peration theatres	available for Ophthalmology	
•	AC/Non AC			
•	Numbers:			
•	Equipment(s)			
•	Pre-Anaesthetic Clinic			
•	Post-anaesthetic	care area.		
•	Resuscitation ar	rangement	adequate/ inadequate	
•	ICU			
•	Pain Clinic			
•	Total Anaesthes	ia staff		
•	No. of days open	ration carried out	į.	
•	Average No. of	cases operated d	aily	
	_			
	Minor			
20. Central Supply of Oxyg	en/Suction:	Available/ Not a	vailable.	
21. Central Sterlization Dep	ott.	Adequate/ Not a	dequate	
22. Laundary :		Mannual/ Mecha	anical.	
		Service: Adequa	te/Inadequate.	
23. Kitchen		Available/ Not a	vailable	
		Cooking by Gas,	Wood	
24. Incinerator				
Available/ NFunctional/ rCapacity	ot available. ot functional			
25. Generator Facility:	Availab Capacit	ole/ Not available ty:	Þ.	

Computerized/ Not computerized.

27. Recreational facilities:

26. Medical Record Section:

- Play grounds.
- Gymnasium
- Auditorium

PART – II (Departmental Information)

General Departmental facilities:

•	Total no. of beds in the department
•	No. of Units in the department.
•	Unit wise teaching Resident staff (Annexed)

Note: Unit wise teaching Resident Staff should be shown separately for each unit on a separate page.

Unit wise teaching Staff:

Unit	Bed strength

S. No.	Designation	Name with Date of Birth	Nature of employment Full time/part time/Hon.	PG QUALIFICATION		Experience Date wise teaching experience with designation & Institution					
				Subject with Year of passing	Institution	University	Designation	Institution	From	То	Period

S.No.	Name	Designation
vailable C	Clinical Material: (Give the data only for the	e department of Ophthalmolog
	Average daily OPD.	
	• Average daily IPD.	
	• Average daily bed occupancy rate:	
	• Average daily operations: Major	Minor
	Year-wise available clinical material	s (during previous three years).
Whether the	nese figures are commensurate with the numb	per of investigations and blood u

3 Specialty clinics and services being provided by the department.

4. Teaching facilities:

	Number	Size	Sitting capacity
Seminar Rooms			
Demonstration Rooms			

Audiovisual Aids: Adequate / Inadequate.

- 5. Departmental Library:
 - Total No. of Books.
 - Purchase of latest editions in last 3 years.
- 6. Departmental Museum (Wherever applicable).
 - Space:
 - No. of specimens
 - Charts/ Diagrams.
- 7. Departmental Research Lab.
 - Space
 - Equipment
 - No. of publications from Indexed Non-indexed. the department during the last three years.
- 8. Working Ward Side lab.
 - Space
 - Facilities
 - Departmental Technicians
- 9. OPD Space:
- No. of rooms
- Patient Exam. arrangement: Adequate/ Inadequate
- Equipment Adequate/ Inadequate
- Teaching Space Adequate / Inadequate
- Waiting area for patients. Adequate / Inadequate
- Indoor Space: Adequate / Inadequate

- 10. Office Accommodation:
 - Departmental Office
 - Space
 - Staff (Steno /Clerk).
 - Computer/ Typewriter:

Office Space for Teaching Faculty:

- HOD
- Professor
- Assoc. Prof./ Reader
- Lecturer/ Asstt. Professor
- Resident duty room
- 11. Speciality clinics being run by the department.
 - Glaucoma Clinic
 - Squint Clinic
 - Retina Clinic
 - Neuro-Ophthalmology Clinic.
 - Ophthalmosplasty clinic.
- 12. Whether the following facilities are available in the department or not?
 - Phaecdemulsification. Functional/ Non-functional
 - IOL Implantation Functional/ Non-functional
 - Retinal repairs. Functional/ Non-functional
 - Keratoplasty Functional/ Non-functional
 - Eye Bank Functional/ Non-functional
- 13. Equipment:
 - Operating Microscope. Functional/ Non-functional
 - Slit Lamps Functional/ Non-functional
 - Flourescein angiography equipment Functional/ Non-functional
 - Laser (specify type). Functional/ Non-functional
 - Ultrasonography Machine A-Scan/ B.Scan
 - Biometer
 - Indirect Ophthalmoscope
 - Goniscope

19
Applanation Tonometer
• 90 D and 78 lenses
Streak Retinoscope
• Contact Lens set
• Synoptophore and other instruments related to Orthoptic work up and squint clinc.
14. Community ophthalmology participation (give details).
15. Has the state adopted organ transplant act, 1994/ eye donation act.
16. Wet lab facility with good quality operating microscope and Instrument sets for intraocular surgery for training of PG students in microscopic ocular surgery. Available or not.
17. List of publications from the department during the last 3 years in indexed and non-indexed journals.
18. Clinic Pathological conference

19. Any other information.

PART III

POSTGRADUATE EXAMINATION

1.	Minimum prescribed period of training.
2.	Minimum prescribed essential attendance.
3.	Periodic performance appraisal done or not?
4.	Details of examiners appointed by Examining University.
5.	Whether appointment of examiners & conduct of examination as per prescribed MCI norms or not ?
	Signature of Inspector

 $Summary\ of\ Inspection\ report-(check\ list)\ to\ be\ completed\ by\ the\ Inspector.$

Date of inspection:-

Name of Inspector:-

1	Name of the institution		Name and other particulars of Institution		
			(Dean/Director)		
				PG degree:Recognized/Non-R	
				Experience: Adequate/Inadequate	
				Experience. Adequates madequate	
				Age: Below/above 65 years	
2	Department Inspected		Name & other part	ticulars of Head of Department	
				PG degree:Recgonised Non-R	
				Experience:Adequate/Inadequate	
				Age:Below/above 65 years.	
3	Date of last inspection of	f the Departr	nent (with Report):	
	Number of UG admission vear	on every			
	Staff position for UG		Sufficient/Insuff	icient	
	Other deficiency, if any		Yes/No		
4	<u> </u>	e Departmen	t (with requisite o	ualifications & Experience	
	Designation	Number	Name	Total Experience	
	Professors				
	Addl. Professors				
	Assoc.				
	Professors/Readers				
	Asstt. Professors				
	 All teachers should be physically identified. Detailed proforma (with photograph affixed) in respect of every teacher must be 				
				and Head of institution working in any other institution	
	simultaneously.	i is tuil tillit	, paid and not	working in any other institution	
	Simulation of the state of the				

	simultaneously.	
5	Requisite important information of the Department	
	Number of units in the department	
	Teaching complement in each unit	Complete/incomplete
	Total number of beds (Unit-wise)	
	Instruments and other expected facilities	Adequate/Inadequate
	Ward side Laboratory	Yes/No
	Laboratory Technician	Number and Names
	Department Research Laboratory	Yes/No
	Departmental Library – Book/Journals	Adequate/Inadequate
	Central Library – Books/Journals pertaining to the	
	department	
6	Space for Department	
	Indoor wards(Units/Department) & OPD space	Adequate/Inadequate
	Offices for Faculty members & office steno	Adequate/Inadequate
	Class Rooms and Demonstration rooms	Adequate/Inadequate
	Specific requirements related to the department	Adequate/Inadequate
	(Museum/Mortury/Specialized Investigation etc.)	
7	Clinical Material	Adequate/Inadequate
8	No of publications from the department during 3 years	
9	Examination conduct	As per norms of MCI/Not as per
		norms of MCI
	Standard of Examination	Satisfactory/Not satisfactory

10	Year-wise number of PG students admitted and available staff during the last 5 years	Year	No. of PG students admitted (Deg/Dip)	No. of recognized PG teachers in the department
	2002			
	2001			
	2000			
	1999			
	1998			
11	Other relevant facilities in the Institution			
	Radiology facilities			Adequate/Inadequate
	Bio-Chemistry facilities (24 hrs emergency lab)			Adequate/Inadequate
	Pathology & Microbiology facilities			Adequate/Inadequate
	Blood Bank facilities (24 hours open or not blood components available)			Adequate/Inadequate
	Incinerator			Adequate/Inadequate
	Laundry			Adequate/Inadequate
	Hostels for UG & PG students			Adequate/Inadequate
	Accommodation for Staff			Adequate/Inadequate

12. **Final remarks by the Inspector:** (No recommendations regarding permission/recognition be made) Give factual position only).

Signature of the Inspector

Note: Specific mention of required facilities as per MCI norms and commensurate with the degree under consideration must be made specifying whether these are Available/Not available.