

STANDARD ASSESSMENT FORM FOR PG COURSES
SUBJECT - CARDIOLOGY

INSTRUCTIONS TO DEANS & ASSESSORS

1. Please read the SAF carefully before filling it up. Retrospective changes in Data will not be allowed.
2. **Do not use Annexures. All information should be provided in SAF at appropriate place earmarked. No Annexures will be considered.**
3. Experience details should be supported by experience certificate from competent authority (from the place of work) without which it will not be considered.
4. Don't add, alter or delete any column of SAF.
5. In case of DNB qualification name of the hospital/institution from where DNB training was done and year of passing must be provided. Simply saying National Board of Examination, New Delhi is not enough. Without these details DNB qualification holder will be summarily rejected.
6. Experience of defence service must be supported by certificate from the competent authority of the office of DGAFMS without which it will not be considered.
7. Dean will be responsible for filling all columns and signing at appropriate places.
8. If promotion is after cut-off date (i.e. after 21/07/2013 for Professor & 21/07/2014 for Associate Professor) or benefit of publications is given in promotion before cut-off date, give the list of publications immediately below the name of faculty in this format: Title of Paper, Authors, Citation of Journal, details of Indexing. Photocopies of published articles should also be submitted without which they will not be considered. Give details of **only** original research articles; Case reports, Review articles and Abstracts will not be considered and should not be included.
9. No abbreviations of the name of Medical College in the Faculty List and Declaration Forms are acceptable

INSTRUCTIONS TO ASSESSORS: Please ensure that only original research papers published in indexed print journals are included in the list. Remaining entries, if included, should be struck off.

10. Assessor may give any relevant remarks not shown in the assessment report on the page marked "Remarks of Assessor". No separate confidential letter should be sent.
11. Count only those faculty & Residents who have signed in attendance sheet before 11:00 a.m. and are present for subsequent verification and are found eligible on verification and also those who are on MCI permitted leave and MCI or Court duty. Do not forget to obtain signature of faculty and residents/senior residents in faculty table in appropriate column.

Signature of Dean

Signature of Assessor

STANDARD ASSESSMENT FORM FOR POSTGRADUATE COURSES
(CARDIOLOGY)

1. Name of Institution: _____
MCI Reference No.: _____

2. Particulars of the Assessor:- **Assessment Date**_____

Name Designation..... Specialty..... Name & Address of Institute/College	Residential Address (with Pin Code) Phone .(Off)(Resi.) (Fax)..... Mobile No. E-mail:
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3. Institutional Information

a). Particulars of college

Item	College	Chairman/ Health Secretary	Director/ Dean/ Principal	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

Signature of Assessor

SUMMARY

Date of Assessment: Name of Assessor:

1. Name of Institution (Private / Government)	Director / Dean / Principal (Who so ever is Head of Institution)	
	Name	
	Age & Date of Birth	
	Teaching experience	
	PG Degree (Recognized/Non-R)	
	Subject	

2. Department inspected	Head of Department	
	Name	
	Age & Date of Birth	
	Teaching experience	
	PG Degree / Subject (Recognized/Non-R)	

3. (a). Number of UG seats	Recognised (Year:)	Permitted (Year:)		First LOP date when MBBS course was first permitted
(b). Date of last inspection for	UG	PG	Superspecialty	
	Purpose:	Purpose:	Purpose:	
	Result:	Result:	Result:	

4. Total Teachers available in the Department:

Designation	Number	Name	Total Teaching Experience	Benefit of Publications in Promotion
Professor				
Addl./Assoc Professor				
Asstt. Professor				
Senior Resident				

Note: Count only those who are physically present.

5. Number of Units with beds in each unit:

Signature of Dean

Signature of Assessor

6. Clinical workload of the Institution and Department concerned:

Parameter	Department of Cardiology	
	On the Day of Assessment	Average of 3 Days Random
Daily OPD at 2 PM		
Daily admissions		
Daily admissions in Deptt. Through casualty Bed occupancy : a) Number of patients in ward (IPD) on inspection day at 10 AM:		
b)Percentage bed occupancy at 10 am		
Coronary Angiograms done		
PTCA/Stents		
Peripheral angiograms & Procedures done		
Other procedures (Valuloplasty/ Umbrella closures etc.		
PPC Implanted		
Intra Aortic Balloon Pump insertions		
Number of Echo/Stressecho		
Number of TMT		
Number Holter recordings		
Number of EPS/RFA Studies		

Put N.A. whichever is not applicable to the Department.

Note:

- OPD attendance is to be considered only upto 2 p.m. Bed occupancy is to be considered at 10 a.m. only.
- Investigative Data to be verified with Physical Registers in Radiodiagnosis & Central Clinical Laboratory.
- Data to be verified with Physical Registers in Blood Bank.

7. Investigative Workload of entire hospital and Department Concerned.

Parameter		Entire Hospital	Department of Cardiology	
		On the Day of Assessment	On the Day of Inspection	Average of 3 Random Days
Radio-diagnosis	MRI			
	CT			
	USG			
	Plain X-rays			
	IVP/Barium etc			
	Mammography			
	DSA			
	CT guided FNAC			
	USG guided FNAC			
	Any other			
Pathology	Histopath			
	FNAC			
	Hematology			
	Others			
Bio-Chemistry				
Microbiology				
Blood Units Consumed				

Signature of Dean

Signature of Assessor

8. Year-wise available clinical materials (during previous 3 years) for department of Cardiology

S.No.	Parameters	Year 1	Year 2	Year 3 (Last Year)
1	Number of New patients in OPD			
2	Number of Old patients in OPD			
3	Total patients in OPD			
4	Total number of patients admitted (IPD)			
5	Total number of cath lab. Procedures done			
	a) Coronary Angiograms			
	b) PTCA / stunts			
	c) Peripheral Angiograms & other procedures			
	d) Other procedures (Valvuloplasty, Umbrella closures, IVC filter etc.			
	e) Intra aortic Balloon pump insertions			
	f) PPM implanted.			
	g) Others			
6.	Total number of :			
	TMT			
	Echo			
	Stress echo			
	Hotler Recordings			
	EPS/RFA procedures			
	Others			

Note : Put N.A. for those coloumns not applicable to the department

9. Publications from the department during last 3 years:
(Give only full articles published in indexed journals. No case reports or review articles be given)

Signature of Dean

Signature of Assessor

10	Blood Bank	License valid	Yes / No (enclose copy)
		Blood component facility available	Yes / No (enclose copy)
		Number of blood units stored on the inspection day	
		Average units consumed daily (entire hospital)	

Signature of Dean

Signature of Assessor

11.

Specialized services provided by the department:

Adequate / not adequate
12.

Specialized Intensive care services provided by the Dept:

Adequate / not adequate
13.

Specialized equipment available in the department:

Adequate / Inadequate
14.

Space (OPD, IPD, Offices, Teaching areas)

Adequate / Inadequate

15	Library		Central	Departmental
		Number of Books pertaining to Cardiology		
		Number of Journals		
		Latest journals available upto		

16.

Casualty

Number of Beds_____

Available equipment ____

Adequate / Inadequate

17. Common Facilities

- Central supply of Oxygen / Suction:

Available / Not available
- Central Sterilization Department

Adequate / Not adequate
- Laundry:

Manual/Mechanical/Outsourced:
- Kitchen

Gas / Fire
- Incinerator:Functional / Non functional

Capacity: Outsourced
- Bio-waste disposal

Outsourced / any other method
- Generator facility

Available / Not available
- Medical Record Section:

Computerized / Non computerized
- ICD10 classification

Used / Not used

18.

Total number of OPD, IPD and Deaths in the Institution and department concerned during the last one year:

In the entire hospital		In the department of Cardiology	
OPD		OPD	
IPD (Total Number of Patients admitted)		IPD (Total Number of Patients admitted)	
Deaths		Deaths	

19.

Number of Births in the Hospital during the last one year:

Note

:1)

The data be verified by checking the death/birth registration forms sent by thecollege/hospital to the Registrar, Deaths & Births (Photocopy of all such forms be provided.)

2)

Year means calendar year (1st January to 31st December)

20.

Accommodation for staff

Available / Not available

21. Hostel Accommodation

S. No	Number	UG		PG		Interns	
		Boys	Girls	Boys	Girls	Boys	Girls
1	No. of Students						
2	No. of Rooms						
3	Status of Cleanliness						

22	Total number of PG seats in the concerned subject		Recognized seats	Date of recognition	Permitted seats	Date of permission
		Degree				
		Diploma				

Signature of Dean

Signature of Assessor

23. Year wise PG students admitted (in the department inspected) during the last 5 years and available PG teachers

Year	No. of PG students admitted		No. of PG Teachers available in the dept. (give names)
	Degree	Diploma	
2016			
2015			
2014			
2013			
2012			

24	Other PG courses run by the institution	Course Name	No. of seats	Department
		DNB		
		M.Sc.		
		Others (Superspecialities)		

25. Whether other medical superspecialty department exists in the institution Yes/No
(If yes give details)

Name of department	Beds/Units	When LOP for DM seats granted & Number of seats	Available faculty (Names & Designation)

I have physically verified the beds, faculty and patients of above Super specialty departments and they have not been counted in Cardiology department inspection.

26. Stipend paid to the PG students, year-wise:

Year	Stipend paid in Govt. colleges by State Govt.	Stipend paid by the Institution*
Ist Year		
IInd Year		
IIIrd Year		

* Stipend shall be paid by the institution as per Govt. rate shown above.

27. List of Departmental Faculty joining and leaving after last inspection:

Designations	Number	Names	
		Joining faculty	Leaving faculty
Professor			
Associate Prof.			
Assistant Prof.			
SR/Tutor/Demons.			
Others			

28. Faculty deficiency, if any

Designation	Faculty available (number only)	Faculty required	Deficiency, if any
Professor			
Assoc Professor			
Asstt. Professor			
Sr. Residents			
Jr. Residents			
Tutor/ Demonstrator			
Any Other			

* Faculty Attendance Sheet duly signed by concerned faculty must be enclosed.

Signature of Dean

Signature of Assessor

29. REMARKS OF ASSESSOR

1. please do not repeat information already provided

2. please do not make any recommendation regarding granting permission/recognition

3. if you have noticed or come across any irregularity during your assessment like fake or dummy faculty, fake or dummy patients, fudging of data of clinical material etc., please mention them here)

Signature of Dean

Signature of Assessor

PART – I
(Institutional Information)

1 Particulars of Director / Dean / Principal:
(Who so ever is Head of Institution)

Name: _____ Age: _____ *(Date of Birth)* _____

PG Degree	Subject	Year	Institution	University
<i>Recognised / Not Recognized</i>				

Teaching Experience

Designation	Institution	From	To	Total experience
Asstt Professor				
Assoc Professor/Reader				
Professor				
Any Other		Grand Total		

2. Central Library

- Total number of Books in library: _____
- Books pertaining to General Cardiology: _____
- Purchase of latest editions of books in last 3 years: - Gen Med books Total _____

- Journals:

Journals	Total	Cardiology
Indian		
Foreign		

- Year / Month up to which latest Indian Journals available: _____
- Year / Month up to which latest Foreign Journals available: _____
- Internet / Med pub / Photocopy facility: available / not available
- Library opening times: _____
- Reading facility out of routine library hours: available / not available
(obtain list of books & journals duly signed by Dean)

3. Casualty:/ Emergency Department

Space	
Number of Beds	
No. of cases (Average daily OPD and Admissions):	
Emergency Lab in Casualty (round the clock):	available / not available
Emergency OT and Dressing Room	
Staff (Medical/Paramedical)	
Equipment available	

4 Blood Bank

(i)	Valid License(copy of certificate be annexed)	Yes / No	
(ii)	Blood component facility available	Yes / No	
(iii)	All Blood Units tested for Hepatitis C,B, HIV	Yes / No	
(iv)	Nature of Blood Storage facilities (as per specifications)	Yes / No	
(v)	Number of Blood Units available on inspection day		
(vi)	Average blood units consumed daily and on inspection day in the entire Hospital (give distribution in various specialties)	Average daily	On Inspection day

Signature of Dean

Signature of Assessor

5. Central Research Lab:

- Whether it exists?
 - Administrative control:
 - Staff:
 - Equipment:
 - Workload:
- YesNo

6. Central Laboratory:

- Controlling Department:
- Working Hours:

Radiotherapy (Optional)	
Radiotherapy	
Teletherapy	
Brachy therapy	

- 7

Central supply of Oxygen / Suction:

Available / Not available
8.

Central Sterilization Department

Adequate / Not adequate
9.

Laundry:

Manual/Mechanical/Outsourced:
10.

Kitchen

Gas / Fire
11.

Incinerator: Functional / Non functional

Capacity: Outsourced
12.

Bio-waste disposal

Outsources / any other method
13.

Generator facility

Available / Not available
14.

Medical Record Section:

Computerized / Non computerized
- ICD10 classification

Used / Not used

15. Total number of OPD, IPD and Deaths in the Institution and concerned department during the last one year:

In the entire hospital		In the department of Cardiology	
OPD		OPD	
IPD (Total No. of Patients admitted)		IPD (Total No. of Patients admitted)	
Deaths		Deaths	

16. Total Number of Births in the Hospital during the last one year:

Note: (1) The data be verified by checking the death/birth registration forms sent by the college/hospital to the Registrar, Deaths & Births (Photocopy of all such forms be provided.)

17. Recreational facilities: Available / Not available

Play grounds	Gymnasium
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18	Hostel Accommodation	UG		PG		Interns	
		Boys	Girls	Boys	Girls	Boys	Girls
	No. of Rooms						
	No. of Students						
	Status of Cleanliness						

19.

Residential accommodation for Staff / Paramedical staff

Adequate / Inadequate

20.

Ethical Committee (Constitution):

21.

Medical Education Unit (Constitution)
(Specify number of meetings held annually & minutes thereof)

Signature of Dean

Signature of Assessor

PART – II
(DEPARTMENTAL INFORMATION)

- 1

Department inspected:

CARDIOLOGY
- 2

Date on which independent department :
of Cardiology was created and started functioning
(Attach copy of order from Govt/Competent Authorities)

3 Faculty details (from start of department till date)

Name	Designation	PG/Superspeciality Qualification in concerned subject (year of passing University and College)	Appointment/Promotion Orders (No.../Date... Attach photocopy)	Salary Details Including TDS deducted

4 Particulars of Present HOD

Name: _____ Age: _____ (Date of Birth)_____

PG Degree and Superspecialty degree	Year of passing	Institution	University	Recognized/ Not Recognized
MD/Ms				
DM/M.Ch.				
Twoyears Special Training				

Teaching Experience (Give Experience in Cardiology- not in General Medicine)

Designation	Subject	Institution	From	TO	Total experience	Publication
Asstt Professor						
Assoc Professor/ Reader						
Professor						
Any Other			Grand Total			

5.

Whether Independent department of CTVS and pediatric cardiology exists in the institution: Yes/ No.....
If yes.....Since when.....)
6.

(a) Purpose of Present inspection:
Grant of Permission/ Recognition/ Increase of seats /Renewal of recognition/Compliance Verification

(b) Date of last MCI inspection of the department:
(Write Not Applicable for first MCI inspection)

c) Purpose of Last Inspection:

d) Result of last Inspection:
(Copy of MCI letter be attached)

Signature of Dean

Signature of Assessor

- 7 **Mode of selection** (actual/proposed) of PG students.
- 8 **If course already started, year wise number of PG students admitted and available PG teachers during the last 5 years:**

Year	No. of PG students admitted		No. of PG Teachers available in the dept. (give names)
	Degree	Diploma	
2016			
2015			
2014			
2013			
2012			

- 9 **General Departmental facilities:**
- Total number of beds in the department :.....

• Number of Units in the department :.....

• Unit wise Teaching and Resident Staff (Annexed).....

Unit wise Teaching and Resident Staff:

Unit _____ Bed Strength _____ :

S. No.	Designation	Name with Date of Birth	Nature of employment Full time/part time/Hon.	PAN Number TDS deducted	PG QUALIFICATION			<u>Experience</u> Date wise teaching experience with designation & Institution						Signature of Faculty Member
					Subject with Year of passing	Institution	University	Designation Mentioning subject	Institution	From	To	Total Period	* Benefit of publications given in promotion Yes/No, if yes List publications here (no annexures)	

Note:

1.

Unit wise teaching / Resident staff should be shown separately for each Unit in the Proforma.

2.

Use only the Format provided. DO NOT devise your own format otherwise the information will not be considered. Fill up all columns

3.

*Publications: Give only full articles in indexed Journals published during the period of promotion and list them here only. No Annexure will be seen.

4.

Inc case of DNB qualification name of the institution/hospital from where DNB training was done and year of passing must be provided. Simply saying National Board of Examinations, New Delhi is not enough. Without these details DNB qualification holder will be summarily rejected.

5.

Experience of Defence services must be supported by certificate from competent authority of the office of DGA FM without which it will not be considered.

I have verified the eligibility of all faculty members for the post they are holding (based on experience certificates issued by competent authority of the place of working). Their experience details in different Designations and unitwise distribution is given in the faculty table above.

Signature of Dean

Signature of Assessor

9. Has any of these faculty members including senior residents been considered in PG/UG inspection at any other college or any other subject in this college in the present academic session. If yes, give details.

Date of Inspection	Subject	Institution

- 10 List of Faculty joining and leaving after last inspection:

DESIGNATIONS	NUMBER	NAMES	
		JOINING FACULTY	LEAVING FACULTY
Professor			
Associate Prof.			
Assistant Prof.			
SR/Tutor/Demons.			
Others			

- 11 List of Non-teaching Staff in the department: -

S.No.	Name	Designation

- 12 Available Clinical Material: (Give the data only for the department of Cardiology)\

	On Inspection day	Average of 3 random days
• Daily OPD at 2 PM
• Daily admissions
• Daily admissions in Deptt. Through casualty
• Bed occupancy :		
a) Number of patients in ward (IPD) on inspection day at 10 AM:
b)Percentage bed occupancy at 10 am
• Coronary Angiograms done.....
• PTCA/Stents
• Peripheral angiograms & Procedures done
• Other procedures (Valvuloplasty/ Umbrella closures etc.
• PPC Implanted
• Intra Aortic Balloon Pumpinsertions
• Number of Echo/Stressecho
• Number of TMT
• Number Holter recordings
• Number of EPS/RFA Studies

Signature of Dean

Signature of Assessor

- 13
- List of Equipments in the department of Cardiology:
Equipments : List of Important equipments available and their functional status
(List here only- No annexure to be attached)

ECG Machines			Computerized PFT		
Trendmills			Defibrillators		
Echo Machines			Cath Labs		
Holter			Carsh Cart		
HUTT Test			Ventilators		
ICCU Equipment with Central Monitor			Pulse oximeters		
EPS/RFA Equipment			Syringe pump		
Portable Xray Machine			Temporary Pacemaker		
Others					

- 14
- Year-wise available clinical materials (during previous 3 years) for department of Cardiology

Paramenters	Year 1	Year 2	Year3 (Last Year)
Number of new patients in OPD			
Number of old (patients follow-u) in OPD			
Total Number of patients admitted in IPD			
Number of TMT done			
<div><div></div><div>Number of Echo done</div><div>Number of Stress Echo done</div></div>			
Number of PPM inplanted			
Number of Holter recording done			
Number of IPS/RFA procedures done			
Number of Cath Lab procedure			
(a) Coraonary angiograms			
(b) PTCA/stents done			
(c) Periferal angiograms & procedures Done			
(d) Other procedures (valuloplasty/umbrella closures, IVC filters etc.)			
(e) Intra Aerotic Balloon Pump Insertion			
(f) Others			

- 15
- Intensive care Service provided by the Department:

ICCU

: No.of Beds

Bed occupancy on inspection day

Equipment Available

Multipara Monitors.....

Central Station

Signature of Dean

Signature of Assessor

16 Specialty clinics being run by the department and number of patients in each

S. No.	Name of the clinic	Days on which held	Timings	Average No. of cases attended	Name of Clinic In- charge
1	Pacing clinic				
2	Arrhythmia clinic				
3	Heart failure clinic				
4	Combined clinic with CTVS deptt				
5	Pediatric Cardiology Clinic				

•

17 Departmental Research Lab.

- Space
- Equipment
- Research projects utilizing Deptt research lab.

18 Departmental Museum (Wherever applicable).

- Space
- No. of specimens
- Charts / Diagrams

19 Space:

	OPD	IPD
Numbers of Rooms in		

- Patient Exam. arrangement:
- Equipments
- Teaching Space
- Waiting area for patients.

20 Office space:

Department Office		Office Space for Teaching Faculty	
Space (Adequate)	Yes/No	HOD	
Staff (Steno /Clerk).	Yes/No	Professors	
Computer/ Typewriter	Yes/No	Associate Professors	
Storage space for files	Yes/No	Assistant Professor	
		Residents	

21. Clinico- Pathological conference Held/not held Frequency

22. Death Review Meetings Held/not held Frequency

23. Submission of data to national authorities if any -

Signature of Dean

Signature of Assessor

24. Academic outcome based parameters

- (a) Theory classes taken in the last 12 months –
(Dates, Subjects, Name & Designation
of teachers, Attendance sheet)

Number _____
Available & Verified/
Not available
- (b) Clinical Seminars in last 12 months
(Dates, Subjects, Name & Designation
of teachers, Attendance sheet)

Number _____
Available & Verified/
Not available
- (c) Journal Clubs held in last 12 months
(Dates, Subjects, Name & Designation
of teachers, Attendance sheet)

Number _____
Available & Verified/
Not available
- (d) Case presentations held in last 12 months
(Dates, Subjects, Name & Designation
of teachers, Attendance sheet)

Number _____
Available & Verified/
Not available
- (e) Group discussions held in last 12 months
(Dates, Subjects, Name & Designation
of teachers, Attendance sheet)

Number _____
Available & Verified/
Not available
- (f) Guest lectures held in last 12 months
(Dates, Subjects, Name & Designation
of teachers, Attendance sheet)

Number _____
Available & Verified/
Not available

25. Any other information.

PART III**POSTGRADUATE EXAMINATION**
(Only at the time of recognition inspection)

1. Minimum prescribed period of training.
(Date of admission of the Regular Batch appearing in examination)
2. Minimum prescribed essential attendance.
3. Periodic performance appraisal done or not?
4. Whether the candidates appearing in the examination have submitted their thesis six months before appearing in examination as per PG Regulations.2000?
5. Whether the thesis submitted by the candidates appearing in the examination been accepted or not?
6. Whether the candidates appearing in the examination have (i) presented one poster (ii) read one paper at National/State conference and presented one research paper which has been published/accepted for publication/sent for publication during period of their postgraduate study period.
7. Details of examiners appointed by Examining University (Give details here, No Annexures).
8. Whether appointment of examiners, their eligibility & conduct of examination is as per prescribed MCI norms or not ?
9. Standard of Theory papers and that of Clinical / Practical Examination:
10. Year of 1st batch pass out (mention name of previous/existing University)

Degree Course -----

- Note:
- (i) Please do not appoint retired faculty as External Examiner
 - (ii) There should be two internal and two external examiners. If there are no two internal examiners available in the department then only appoint three external examiners.
 - (iii) Put NA for those columns not applicable.

Signature of Dean

Signature of Assessor