BABA FARID UNIVERSITY OF HEALTH SCIENCES FARIDKOT



Inspection Proforma for PG courses: Subject: Pathology (Summary)

Note:

- 1. Please read the proforma carefully before completing
- 2 Information provided should be brief and to the point. No unnecessary information be given. E.g. when research publications in indexed Journals during the last three years are asked for, do not give list of all publications from the beginning and do not give papers presented or abstracts etc.. Provide full reference
- 3. Do not use annexures unnecessarily. All efforts be made to provide information within the proforma. Use annexures only when information is very lengthy
- 4. Inspector to give his final remarks after the summary in the proforma. No separate confidential letters be sent.
- 5. The college will be responsible for filling all columns and signing at appropriate places

Subject

Date of Inspection:______Name of Inspector:___

1. Name of Institution (Private / Government)		Dean / Principal Head of Institution)
,	Name	,
	Age & Date of Birth	
	Teaching experience	
	PG Degree	
	(Recognized/Non-R)	

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

3. (a). Number of UG seats	Recognised (Year:)	Permitted First LOP (Year:) date		
(b). Date of last inspection for	UG	PG		
	Purpose:	Purpose:		
	Result:	Result:		

4. Total PG Teachers available in the Department:

Designation	Number	Name	Total Teaching Experience	Benefit of Publications in Promotion
Professor				
Assoc Professor				
Asstt. Professor				

Note: Count only those teachers who are physically present.

5. Investigative workload

Year-wise available investigative workload (during previous three years) for the department of pathology).

Parameters	Year 1	Year 2	Year 3
Total number of Major Surgeries *			
Total number of Minor Surgeries			
Average daily total operative load			
for Major & Minor Surgeries*			
Weekly Operative workload per unit Total			
Average daily histopathological workload			
Annual specimens processed for Surgical pathology			
Annual specimens processed for hematology			
Annual specimens processed for cytology			
Number of specimens of urine and other fluids processed daily			
Average daily consumption of blood units and components with			
distribution			
Autopsies Adult Pediatric Total			

^{*}The total operative workload needs to be assessed from the Dept of Anesthesia

6	Requisite important information of the Department Adequate/Not Adequ	ate
	Number of Labs available for UG students (Give Nomenclature)	
	Number of Labs available for PG students	
	Departmental Research Laboratory	
	Laboratory Technicians (Number & Designations)	
	Specialised equipment in the department	
	Departmental Library – Book/Journals	
	Central Library – Books/Journals pertaining to the department	
7	Space for Department	
	Room for HOD & office steno	
	Rooms for Faculty Members	
	Class Rooms/Demonstration rooms	
	Specific requirements related to the department (Museum)	

8.	P	u	b	lica	tions	from	the	department	during	last 3	years
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(Give only full articles published in indexed journals)

9	Library		Central	Departmental
		Number of Books		
		Number of Journals		
		Latest journals available upto		

10	Other relevant facilities in the Institution				
	Radiology facilities				
	Bio-Chemistry facilities (24 hrs emergency lab)				
	Pathology & Microbiology facilities				
	Blood Bank facilities (24 hours open or not blood components available)				

	Incinerator	
	Laundry	
	Hostels for UG & PG students	
	Accommodation for Staff	
11.	Ongoing teaching programme for PG students with logbook	

12. Accommodation for staff

Available / Not available

13	Hostel Accommodation	J	JG	PG		Interns	
		Boys Girls		Boys Girls		Boys Girls	
	Number of Rooms						

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

15. 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.
	Degree	Diploma	(Give names)
2014			
2013			
2012			
2011			
2010			

16	Other PG courses run by the institution	Course Name	No. of seats	Department
		DNB		
		M.Sc.		
		Others		

17. 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		
IVth Year		

18. 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				

19. Faculty deficiency, if any

17. I acuity acric	iciicj, ii uiij		
Designation	Faculty available (number only)	Faculty required	Deficiency, if any
Professor			
Assoc Professor			
Asstt. Professor			
Sr. Residents			

Jr. Residents		
Tutor/ Demonstrator		
Any Other		

 $\textbf{20.} \ Final\ remarks\ by\ the\ Inspector.\ (No\ recommendations\ regarding\ permission\ /\ recognition\ be\ made.\ Give\ only\ factual\ position).$

<u>Inspection Proforma for Postgraduate courses</u>

(Pathology)

1. Name of Institution:								
FUHS Reference No.:								
2. Particulars of the Inspector:-	Inspection Date							
Name	Residential Address (with Pin Code)							
Designation								
Specialty	••••••							
Name & Address of Institute/College	Phone .(Off)(Resi.)							
	(Fax)							
	Mobile No.							
	E-mail:							

3. (Institutional Information)

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				

<u>PART – I</u> (Institutional Information)

1	I	Particula	rs of Direct	or / 1	•	rincinal·	imation)			
1			er is Head of In			теграг.				
	N	Name:				Age:	(Date of Bir	rth)		
		Degree	Subje	et	Year	Ins	itution		Univ	ersity
		gnised / ecognized								
	7	reaching []	Experience	.						
		gnation	Zaperience		titution			From	То	Total experienc
		t Professo								
	Asso		sor/Reader							
	Prote	essor						Grand	 Total	
								Grana	10441	
	• E	Books per		athol ions	ogy:	in last 3 years	: Total:	Pathology		
			Journals	8		Total			Pathol	ogy
			Indian Foreign							
	• 3	Vear / Mo		nich	 atest Indi	ian Journals a	vailable:			
			-							
	 Year / Month up to which latest Foreign Journals available: Internet / Med pub / Photocopy facility: available / not available / no					available				
			pening times		1 3	J				
	• F	Reading f	acility out of	rou	tine librar	ry hours:		availa	ible / not	available
3.	(Casualty	:/ Emergenc	v De	epartmen	nt				
	Spa	mber of E	Reds							
				ilv (OPD and A	Admissions):				
			Lab in Casua				available /	not availa	ble	
	Inv	estigatior	ns done in Er			with average				
		ly numbe			_					
			OT and Dres		Room					
	Sta	ff (Medic	al/Paramedi	cal)						
	Equ	iipment a	vailable							
4.	H	Blood Ba	nk							
Γ	(i)	Valid L	icense						Y	es / No
L	(::)	No of	nita call4	1/					Date till	valid
-	(ii) (iii)		nits collected blood units a		hle					
\vdash	(iv)		e blood units			ilv				
F	(v)		es of blood c						Y	es / No
F	(vi)		components							
F		Red cel				,				

Yes / No

Yes / No

Nature of Blood storage facilities (Whether as per specifications)

All blood Units tested for Hepatitis C,B,HIV

Platelet Others

(vii)

5. Central Research Lab:

- Whether it exists? Yes No
- Administrative control:
- Staff:
- Equipment:
- Workload:

6. Central Laboratory:

- Controlling Department:
- Working Hours:
- Investigative workload:

(Approximate number of investigations done daily)

Pathology On inspection day Average (monthly)	Biochemistry On inspection day Average (monthly)			
Haematology	Blood chemistry			
Histopathology	Endocrinology			
FNAC	Other fluids			
Cytology				

7. **Operation Theatres:**

AC / Non AC	Number of OTs functional per day
Numbers	Number of days operations carried out
	Average No. of case operated daily Major (Entire hospital) Minor
	Total

8. Central supply of Oxygen / Suction: Available / Not available
9. Central Sterilization Department Adequate / Not adequate

10. Laundry: Manual/Mechanical/Outsourced:

11. Kitchen Gas / Fire

12 Incinerator: Functional / Non functional/Outsourced

Capacity:

13 Bio-waste disposal Outsourced / any other method

14. Generator facility Available / Not available

15. Medical Record Section: Computerized / Non computerized

16. No. of deaths in hospital in last one year:

17. No. of autopsies done in last one year:

18. Recreational facilities: Available / Not available

19 Hostel facilities

UGs (No. of Rooms)		Interns (No	o. of Rooms)	PGs (No. of Rooms)					
Boys	Girls	Boys	Girls	Boys	Girls				

20. Residential accommodation for Staff / Paramedical staff

Adequate / Inadequate

21. Ethical Committee (Constitution):

(Specify number of meetings held annually & minutes thereof)

22. Medical Education Unit (Constitution)

(Specify number of meetings held annually & minutes thereof)

PART - II (Departmental Information)

рера	rtment inspecte	eu:	Pathology			
	culars of HOD	Age:	(Date of Birt	h)		
PG Degre		Ins	titution		Universit	У
Recognised Recognized						
Teacl	hing Experience	e				
Designati	on	Institution		From	ТО	Total
Asstt Pro	fessor					experier
	C (D) 1					
Assoc Pro	ofessor/Reader					
Professor						
					Grand Total	
	-	-	enewal of recogn	ition/Complia		
b) D	ate of last MCI	R inspection & Un	enewal of recogn	ition/Complia	nce Verificate vartment:	tion
b) D	ate of last MCI Purpose of Last	R inspection & Un Inspection:	enewal of recogn	ition/Complia	nce Verificate vartment:	tion
b) D	ate of last MCI Purpose of Last Result of last Ins	R inspection & Un Inspection:	enewal of recogn	ition/Complia	nce Verificate vartment:	tion
b) D	ate of last MCI Purpose of Last Result of last Ins	Inspection:	enewal of recogn	ition/Complia	nce Verificate vartment:	tion
b) D c) P d) R	ate of last MCI Purpose of Last Result of last Ins Copy of MCI lett	Inspection:	enewal of recogn	ition/Complia	nce Verificate vartment:	tion
b) D c) P d) R (0 3 Mode 4 If cou	Purpose of Last Result of last Ins Copy of MCI lett	Inspection & Un Inspection: spection: er & University le ctual/proposed) of rted, yearwise no	enewal of recogn niversity Inspects etter be attached) f PG students.	ition/Complia	artment:	tion
b) D c) P d) R (0 3 Mode 4 If cou	ate of last MCI Purpose of Last Result of last Ins Copy of MCI lett e of selection (acurse already states during the last No. of PG stu	Inspection & Un Inspection: Spection: Seer & University le Setual/proposed) of Setual/proposed of Setual yearwise no Seast 5 years: Section:	enewal of recogn niversity Inspective etter be attached) f PG students. umber of PG stu No. of PG Tea	ition/Complia	ance Verificate partment:	able PG
b) D c) P d) R (C 3 Mode 4 If couteach	Purpose of Last Result of last Ins Copy of MCI lett e of selection (acurse already states during the letter)	Inspection & Un Inspection: er & University le ctual/proposed) of rted, yearwise no last 5 years:	enewal of recogn niversity Inspective tetter be attached) f PG students. umber of PG stu	ition/Complia	ance Verificate partment:	able PG
b) D c) P d) R (C 3 Mode 4 If couteach	ate of last MCI Purpose of Last Result of last Ins Copy of MCI lett e of selection (acurse already states during the last No. of PG stu	Inspection & Un Inspection: Spection: Seer & University le Setual/proposed) of Setual/proposed of Setual yearwise no Seast 5 years: Section:	enewal of recogn niversity Inspective etter be attached) f PG students. umber of PG stu No. of PG Tea	ition/Complia	ance Verificate partment:	able PG
b) D c) P d) R (C 3 Mode 4 If couteach	ate of last MCI Purpose of Last Result of last Ins Copy of MCI lett e of selection (acurse already states during the last No. of PG stu	Inspection & Un Inspection: Spection: Seer & University le Setual/proposed) of Setual/proposed of Setual yearwise no Seast 5 years: Section:	enewal of recogn niversity Inspective etter be attached) f PG students. umber of PG stu No. of PG Tea	ition/Complia	ance Verificate partment:	able PG
b) D c) P d) R (C 3 Mode 4 If couteach	ate of last MCI Purpose of Last Result of last Ins Copy of MCI lett e of selection (acurse already states during the last No. of PG stu	Inspection & Un Inspection: Spection: Seer & University le Setual/proposed) of Setual/proposed of Setual yearwise no Seast 5 years: Section:	enewal of recogn niversity Inspective etter be attached) f PG students. umber of PG stu No. of PG Tea	ition/Complia	ance Verificate partment:	able PG
b) D c) P d) R (0 3 Mode 4 If couteach Year	Purpose of Last Result of last Ins Copy of MCI lett e of selection (acurse already states during the last Mo. of PG students) Degree	Inspection & Un Inspection: Spection: Seer & University le Setual/proposed) of Setual/proposed of Setual yearwise no Seast 5 years: Section:	enewal of recognativersity Inspective etter be attached) f PG students. umber of PG students (give names)	ition/Complia	ance Verificate partment:	able PG
b) D c) P d) R (0 3 Mode 4 If couteach Year	Purpose of Last Result of last Ins Copy of MCI lett e of selection (act urse already staters during the last No. of PG stu Degree	Inspection & Un Inspection: greation: great & University le ctual/proposed) of rted, yearwise no last 5 years: Idents admitted Diploma	enewal of recognativersity Inspective etter be attached) f PG students. where of PG students (give names) vise:	dents admitt	ance Verificate partment:	able PG

Year	Supend paid in Govt. colleges by State Govt.	Supena paid by the institution
Ist Year		
IInd Year		
IIIrd Year		
IVth Year		

6 General Departmental facilities:

• Total number of Laboratories in the department of Pathology

	ogy/	Lab.	Demo. room	Semin ar	Any other lab.
Anatomy Grossing area	Cytopatholo	Luo.	100111	Room	other tab.
	gy				
	Grossing area	Grossing area Cytopatholo	Grossing area Cytopatholo	Grossing area Cytopatholo	Grossing area Cytopatholo Room

Teaching Staff:

S. No.	Designation	Name with Date of Birth	Nature of employment Full time/part time/Hon.	PAN Number TDS deducted	PG QUA	LIFICATIO	N	Date wise tea	ching experie		sperience signation & In	stitution	
					Subject with Year of passing	Institution	University	Designation	Institution	From	То	Total Period	* Benefit of publications in promotion Yes/No, if yes List publications

Note: Use only the Format provided. DO NOT devise your own format otherwise the information will not be considered. Fill up all columns *Publications: Give only full articles in indexed Journals published during the period of promotion

* Has any of these faculty members been considered in PG/UG inspection at any other college or any other subject in this college after 01.03.2014. If yes, give details.

6 List of Faculty joining and leaving after last inspection:

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

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

S.No.	Name	Designation

8. Teaching facilities:

	Number	Size	Sitting capacity
Seminar Rooms			
Demonstration Rooms			

Audiovisual Aids available: Adequate / Inadequate.

- 9. Departmental Library:
 - Total No. of Books.
 - Purchase of latest editions in last 3 years.

					12		
10.	Departmental Museum						
	• S ₁	pace					
	• N	o. of specime	ns				
	• C	harts/ Diagrar	ns				
11.	Office Accommodation:						
	• D	epartmental C	Office				
	•S _J	pace					
	•St	aff (Steno /C)	lerk).				
	•C	omputer/ Typ	ewriter				
	∙In	ternet facility	,				
12.	Office Space for Teachin	ng Faculty:					
	•H	OD					
	•Pi	rofessor					
	• Ass	soc. Prof./ Re	ader				
	•L	ecturer/ Asstt.	. Professor				
	∙R	esidents room	ı				
13.	Investigative workload						
	Year-wise available investigative workload (during previous three years) for the department of pathology).						
	Parameters		Year 1	Year 2	Year 3		

Parameters	Year 1	Year 2	Year 3
Total number of Major Surgeries *			
Total number of Minor Surgeries			
Average daily total operative load for Major & Minor Surgeries*			

Weekly Operative workload per		
unit		
Total		
Average daily histopathological		
workload		
Annual specimens processed for		
Surgical pathology		
Annual specimens processed for		
hematology		
Annual specimens processed for		
cytology		
Number of specimens of urine and		
other fluids processed daily		
Average daily consumption of		
blood units and components with		
distribution		
Autopsies Adult	_	
Pediatric		
Total		

^{*}The total operative workload needs to be assessed from the Dept of Anesthesia

14.	Equipments:
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List of important equipments available and their functional status.

15. Facilities for Practicals/Research.

- Details of facilities to carry out theory and practical classes for UG students as per the recommendations of Medical Council of India.
- Details of facilities to carry out additional classes and practicals at PG level.
- Details of laboratories and other facilities to carry out research work.

16 .	Are there different sections in Pathology:-
	Histopathology
	Cytology
	Haematology
	Fluid section
	Autopsy
	Others Give size of individual labs and equipment available in each
17.	No. & Type of autopsies per year:
	Adult Child Neonate
	Medical-legal
18.	Surgical Pathology.
	• No. of specimens per year
	• Facilities available for: -
	Frozen section HistochemistryImmunohistochemistry
19.	Haematology:
	•No. of samples per year
	•No. of following investigations:
	Complete Blood count E.S.R.
	Reticulocyte count
	Bone marrow aspiration B.M. Biopsy
	•PT APTT TT

• Facilities available for work up of :Name the investigation done and number/y

		-Coagulation disorders					
		-Leukemia					
	-Nutritional anaemia						
		-Hemolytic anae	emia				
20.		Cytology: No.	of sam	iples per year of:			
	•	Exfoliative Gyanaecologica Non-Gyanaecolo Fine needle aspi Ultrasound guid C.T. guided	l ogical iration led				
21.		Fluids: No. of samples per year of:					
	•	Urine - R	Routine	e			
		S	Special				
	•	Semen - R	Routine	eSpecial			
	•	CSF					
	•	Sputum					
	•	Other body fluid	ds				
22.		Blood banking	:				
	•	No. of units issu	ied per	year			
	•	No. of units coll	lected p	per year			
		Voluntary		Replacement			
	•	No. of ABO gro	ouping				
	•	No. of Rh group	oing				
	•	No. of cross mat	tching				
	•	No. of camples i	in whic	ch antibodies identified			

	• No. of samples tested for -	HIV		•••					
		НВ							
		HC							
		VDRL							
		Malaria							
	• Facilities available for prepa	aration of blo	od components						
23.	List of publications from the department during the last 3 years in indexed journals.								
24.	Any submission of data to national authorities, if applicable								
25.	. Academic outcome based parameters								
(a)	Theory classes taken in the las (Dates, Subjects, Name & Des of teachers, Attendance sheet)	Number Available & Verified/ Not available							
(b)	Clinical Seminars in last 12 mg (Dates, Subjects, Name & Des of teachers, Attendance sheet)		Number Available & Verified/ Not available						
(c)	Journal Clubs held in last 12 m (Dates, Subjects, Name & Des of teachers, Attendance sheet)		Number Available & Verified/ Not available						
(d)	Case presentations held in last (Dates, Subjects, Name & Des of teachers, Attendance sheet)	NumberAvailable & Verified/ Not available							
(e)	Group discussions held in last (Dates, Subjects, Name & Des of teachers, Attendance sheet)	Number Available & Verified/ Not available							
(f)	Guest lectures held in last 12 n (Dates, Subjects, Name & Des of teachers, Attendance sheet)	NumberAvailable & Verified/ Not available							
26.	Any other information								

Director / Dean / Principal

Head of Department

PART III

POSTGRADUATE EXAMINATION (Only At the Time Of Inspection)

- 1. Minimum prescribed period of training.
- 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.
- 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 -----

Signature of Dean/Principal/Director

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.