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भारतीय आयुर्विज्ञान परिषद्
BOARD OF GOVERNORS IN SUPER-SESSION OF
"MEDICAL COUNCIL OF INDIA"

PG COM. dt. 25-26.06.2013

Item No.25

No.MCI-94(22)/2013/Med./

The Secretary to the Govt. of India,
Ministry of Health & F.W.,
Nirman Bhawan,
New Delhi.

Kind Attention:- Ms Anita Tripathi, U.S. (ME)

Sub: Veer Narmad South Gujarat University - Recognition of MD(Pathology) qualification against increased intake from 05(Five) to 10(Ten) seat(s) in respect of students being trained at Government Medical College, Surat.

Sir,

It is stated that the assessment report (May, 2013) on the standard of examination and other teaching facilities available at Government Medical College, Surat for purpose of Recognition of MD(Pathology) qualification against increased intake from 05(Five) to 10(Ten) seat(s) granted by Veer Narmad South Gujarat University was considered by the Board of Governors at its meeting held on 23.07.2013 and it was decided as under:-

"The Board of Governors considered the assessment report (May, 2013) and noted that MD(Pathology) qualification is already recognized with 05(Five) seat(s) and decided to recommend that MD(Pathology) qualification against increased intake from 05(Five) to 10(Ten) seat(s) granted by Veer Narmad South Gujarat University in respect of students being trained at Government Medical College, Surat be recognized and included in the 1st Schedule to the I.M.C. Act, 1956 restricting the number of admissions to 10(Ten) student(s) per year."

The Board of Governors further decided that the attention of the institute be drawn to Clauses 6.4 and 6.6 of the Postgraduate Medical Education (Amendment) Regulations, 2000, Part-II, dated 21st July, 2009 and act accordingly at appropriate time, which reads as under:-

- 6.4 The recognition so granted to a Post Graduate Course shall be for a maximum period of 5 years, upon which, it shall have to be renewed.
- 6.6 Failure to seek timely renewal of recognition as required in sub-clause-4 shall invariably result in stoppage of admissions to the concerned Post Graduate Course.
- A copy of Inspection report is enclosed herewith.

Yours faithfully,

[Dr. Anshu Sethi Bajaj]
Deputy Secretary

Endst No. : MCI-94(22)/2013-Med./

1024JK

Dated:

18/8/13

Copy forwarded for information and necessary action to :-

1. The Dean/Principal, Government Medical College, Majura Gate, Surat - 395001.. The institute is directed to improve on histopathology workload in the department.
2. The Registrar, Veer Narmad South Gujarat University, University Campus, Udhna, Magdalla Road, Surat - 395007.
3. The Director of Medical Education, G-Block, 2nd floor, Civil Hospital Campus, Gandhi Nagar-382012.

No. MCS/STU/21652/13
Office of the Dean,
Govt. Medical College, Surat

[Dr. Anshu Sethi Bajaj]
Deputy Secretary

Copy forwarded to Professor & Head of Pathology Department,
Veer Narmad South Gujarat University, Surat for information.

PROFESSOR & HEAD,
DEPARTMENT OF PATHOLOGY,
VEER NARMAD SOUTH GUJARAT UNIVERSITY,
SURAT.

11/10/13

Summary of Pathology Assessment report – to be completed by the Assessor.

Date of Assessment:-2/5/2013

Name of Assessor:- Dr. Siddique M. Ahmed

1	Name of the institution Government Medical College, Surat.	Name and other particulars of Institution (Dean/Director)	
		Dr. R. Dixit MBBS, MD (Physiology)	PG degree: Recognized Teaching Experience: 24 years
		Age: 49 years	
2	Department Inspected	Name & other particulars of Head of Department:	
	Department of Pathology	Dr.(Mrs.) Bharti Mahendu Jha	PG degree: Recognized
		MBBS, DCP, MD (Pathology)	Teaching Experience: 35 years 03 months.
			Age: 57 years
3	Date of last Assessment of the Department (with Report):- 1992 copy of MCI letter stating the recognized & sanctioned intake attached. Annexure IA		
	Annual intake of MBBS students	150	
	Letter of permission from MCI for the MBBS course.	MCI -37(1)/2011- Med / 19628(UG), GOI, H&FW dated 25/6/2011	
	Date of IOP for MBBS course received from MCI	Annexure IA	
	Date of last Assessment of the Department (with Report):	1992 copy of MCI letter stating the recognized & sanctioned intake attached. Annexure I B	
4	Total PG Teachers in the Department (with requisite qualifications & Experience		
	Designation	Number	Name
	Professors	01	Dr. B. M. Jha
	Additional Professors/Readers	03	Dr. M. M. Patel Dr. V. M. Bhagat Dr. R. N. Hathlia
	Associate Professor	01	Dr. Arpita Nishal
	Asstt. Professors	01	Dr S. M. Patel
			Total Experience
			35 years 03 months
			26 years 07 months
			30 years 06 months
			20 years 04 months
			19 years 02 months
			21 years 05 months

All teachers should be physically identified.

Detailed proforma (with photograph affixed) in respect of every teacher must be obtained which signed by the concerned teacher, HOD and Head of institution

To ensure that staff is full time, paid and not working in any other institution simultaneously.

The PAN number and the residence address should be verified for all the serving faculty members

5	Requisite important information of the Department	
	Teaching complement	
	Available PG teachers	06
	Instruments and other expected facilities	Yes ; Annexure-II
	Number and type of Labs available	04 (Hematology, Clinical pathology, Cytopath. and Histopath.) + 02 (Research Lab and IHC Lab)
	Any lab services which are outsourced	Hormones
	Laboratory Technician	Number and Designations : 38
	Department Research Laboratory	Annexure-III Yes with IHC facility
	Departmental Library – Book/Journals	245 Annexure-IV
	Central Library – Books/Journals pertaining to the department	585 books, 5 journal Annexure-V Recently 3 journals Indented. Copy enclosed
6	Space for Department	
	Lab space in department	(34 Sq. Mt + 34 Sq. Mt) + 250 sq.mt (hematology+ clinical pathology + common collection center)
	Central laboratory	(New Civil Hospital Surat Laboratory Services- NCHSLS) Dept. of Pathology, Biochemistry & Microbiology)
	Offices for Faculty members & office steno	(Professor- 1 Asso./Addl. prof.-4 Asst. Profess.-5 Clerk office-1)
	Photographs of the staff room in CD	
	Class Rooms and Demonstration rooms 2 + 1 at Museum	Yes; Demonstration Room-2 Practical Lab.-2 (Equipped with Monocular microscopes, double demonstration eye piece) PG seminar room-1 (Equipped with LCD projector, Interactive board, multiviewing microscope,

					visual imager, internet connectivity.)
	Specific requirements related to the department (Museum/Mortuary/Specialized Investigation etc.)				Pamphlet regarding museum specimen for student's available: (List of Charts) Annexure VI
7	No. of publications from the department during 3 years.				17 Publications + 7 Poster presentations of residents at national conference. Annexure-VII
8	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	
		2012	(Degree 9/Diploma 02)	10	
		2011	(Degree 10/Diploma 04)	10	
		2010	(Degree 10/Diploma 03)	08	
		2009	(Degree 04/Diploma 02)	08	
		2008	(Degree 04/Diploma 02)	08	
9	Investigative work load in the Institution				
	Radiology				Annexure VIII
	Bio-Chemistry facilities (24 hrs emergency lab)				
	Microbiology facilities				Annexure IX
	Pathology				
	Investigative workload furnished for last 3 years				40 (Annexure X Component separation and Apherisis facilitates available inhouse) Annexure XI Annexure XII Annexure XIII A Annexure XIII B Annexure XIII B
	Blood Bank facilities with daily consumption of blood units)				
	Incinerator				
	Laundry				
	Hostels for UG & PG students				
	Accommodation for Staff				
10	Ongoing teaching programme for PG students with logbook				Teaching Programme (Annexure: XIV) available with Log Book.

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

IHC markers 66, Research programme in Thalessemia using two new HPLC analysers, Tissue microarray project, Liquid Based Cytology in Pathology. Microbiology Lab has referral centre for Leptospirosis, other viruses research project on their PCR analysers. Blood Bank Using Gel Method for Blood grouping and cross matching. The Labs are NABL accredited.

Signature of the Assessor

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

Standard Assessment Form for Postgraduate courses
(Pathology)

1. Name of Institution: _ GOVERNMENT MEDICAL COLLEGE, SURAT.

Reference: NO. MCI/PG ASSESSEMENT//101402 DATED 26/04/2013

2. Particulars of the Assessor: Assessment Date : 2/5/2013

Name : Dr. Siddique M. Ahmed

Designation : Professor

Speciality: Pathology

Name & Address of Institute/College: Bangalore Medical College & Research Institute

Residential Address, Fort . Bangalore

(with Pin Code) 560002

Phone 080-26701529

(Off) 080- 26701150 EXT 314

(Resi)...080-23339644

(Fax)...080-26704342

Mobile No. ...919449019175.

E-mail: siddique_69@yahoo.com


Signature of Assessor

3. (Institutional Information)**A. Particulars of college**

Item	College	Chairman/Health Secretary	Dean	Medical Superintendent
Name	Government Medical College, Surat	Shri Rajesh Kishor (I. A. S.)	Dr. R. Dixit	Dr. M. K. Vaadel
Address	Government Medical College and New Civil Hospital- Surat, Majura Gate, Surat-395001.	Secretary Helath & Family Welfare Dept. Block no. 7, 7 th Floor, New Sachivalay, Gandhinagar.	Govt. Medical College and New Civil Hospital- Surat, Majura gate, Surat-395001	20, Abhisek Buglows, City light area, Nr Petrol Pump, Surat
State	Gujarat	Gujarat	Gujarat	Gujarat
Pin Code	395001	382010	395001	395007
Phone (Off) (Res) (Fax)	02612244175 (Dean Office) 02612244985 (MS Office) 02612244456 (PBX)	079-23251401 079-23251402 079-23251403 Fax- 079-23254653	0261-2208373 0261-2241025	0261-2208337 0261-2241324
Mobile No.	---	--	9426736199	982555387
E.mail:	dean@gmcsurat.org	sechfwd@gujarat.gov.in	dean@gmcsurat.org	drvaadel@hotmail.com

B. Particulars of Affiliated University

Item	University	Vice Chancellor	Registrar
Name	Veer Narmad University	Dr. Daxesh Thakkar	Shri J. R. Mehta
Address	University Campus, Magdalla Road, Nr Vesu Char rasta, Surat	Office of Vice Chancellor, VNSGU, Udhna Magdalla Road, Surat	Office of Vice Chancellor, VNSGU, Udhna Magdalla Road, Surat
State	Gujarat	Gujarat	Gujarat
Pin Code	395007	395007	395007
Phone (Off) (Res) (Fax)	0261-2227141 to 2227146	0261-2227942 0261-6538802 0261-2223078	0261-2227141 to 46 0261-2227312
Mobile No.	---	9723433968	9825135672
E.mail:	Seu@seuetael.in	udhna@vnsgu.com	jrmehtha.vnsgu@surat.com

Signature of Dean/Principal

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

Department	Course	Sanctioned seats		Recognized	
		When Permitted	No. of Seats	When	No. of Seats
Diploma in Anesthesia	Diploma	NA	NIL	1993	8
Diploma in Child Health	Diploma	NA	NIL	1994	8
Diploma in Community Medicine	Diploma	NA	NIL	2004	3
Diploma in Clinical Pathology	Diploma	NA	NIL	1992	8
Diploma in Diabetology	Diploma				
Diploma in Forensic Medicine	Diploma				
Diploma in Health administration	Diploma				
Diploma in Hospital administration	Diploma				
Diploma in Obstetrics & Gynaecology	Diploma	NA	NIL	1995	8
Diploma in Industrial hygiene					
Diploma in Immuno-Haematology and Blood Transfusion	Diploma				
Diploma in Oto-Rhino-Laryngology	Diploma	NA	NIL	1999	1
Diploma in Radio-Diagnosis	Diploma	NA	NIL	2009	2
Diploma in Radiotherapy	Diploma				
Diploma in Medical Virology	Diploma				
Diploma in Occupational Health	Diploma				
Diploma in Ophthalmology	Diploma	NA	NIL	1992	10
Diploma in Orthopaedics	Diploma				
Diploma in Public Health	Diploma				
Diploma in Physical medicine and Rehabilitation	Diploma				
Diploma in Psychological Medicine	Diploma	NA	NIL	2007	1
Diploma in Radiation Medicine	Diploma				
Diploma in Sports Medicine	Diploma				
Diploma in Tuberculosis & Chest Diseases	Diploma	NA	NIL	2012	1
Diploma in Tropical Medicine Health	Diploma				
Diploma in Dermatology, Venereology and Leprosy	Diploma	NA	NIL	2005	1
Diploma in Aviation Medicine	Diploma				
Diploma in Cardiology	Diploma				
Diploma in Microbiology	Diploma				
Diploma in Industrial Health	Diploma				
MD - Anaesthesiology	MD	2010	4	1993	4
MD/M.S - Anatomy	MD	2010	2	2007	5
MD- Aviation Medicine/ Aerospace medicine	MD				
MD - Bio-Chemistry	MD	2010	3	NA	NIL
MD- Bio-physics	MD				
MD - Forensic Medicine	MD	2010	1	1994	2
MD - General Medicine	MD	2010	5	1984	9
MD- Community Health administration	MD				
MD- Geriatrics	MD				
MD- Hospital Administration	MD				
MD- Health Administration	MD				
MD - Microbiology	MD	2010	1	2007	02
MD- Nuclear Medicine	MD				
MD/M.S - Obstetrics & Gynaecology	MD	2010	1	1994	04
MD - Paediatrics	MD	2010	2	1984	04

MD – Pathology	MD	2010	6	1992
MD - Dermatology , Venereology & Leprosy	MD	NA	NIL	2005
MD – Pharmacology	MD	2010	1	1992
MD – Physiology	MD	NA	NIL	2010
MD - Physical medicine and Rehabilitation	MD			
MD – Psychiatry	MD	2010	1	2007
MD - Radio Diagnosis/Radiology	MD	2010	1	2009
MD – Radiotherapy	MD			
MD - Social & Preventive Medicine / Community Medicine	MD	2010	2	2008
MD - Tuberculosis & Respiratory Diseases / Pulmonary Medicine	MD	NA	NIL	2012
MD - Immuno Haematology & Blood Transfusion	MD	2010	2	2012
MD- Tropical Medicine	MD			
MD- Pulmonary Medicine	MD			
MD- Sports Medicine	MD			
MD- Family Medicine	MD			
MS – Orthopaedics	MS	2010	1	2003
MS – ENT	MS	NA	NIL	1998
MS - General Surgery	MS	2010	4	1989
MS – Ophthalmology	MS	NA	NIL	1992
DM – Neurology	DM			
DM Rheumatology	DM			
DM – Endocrinology	DM			
DM – Clinical Pharmacology	DM			
DM – Clinical Hematology	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 Immunohematology	DM			
DM – Pulmonary medicine & Critical care med.	DM			
DM – Cardiac Anest.	DM			
DM – Hematology Pathology	DM			
DM – Medical Genetics	DM			
M. Ch – Cardio-thoracic and Vascular surgery	MCh			
M. Ch – Neuro surgery	MCh			
M. Ch – Pediatrics surgery	MCh			
M. Ch – Plastic surgery	MCh	2010	1	NA
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: Department of Pathology

6. Particulars of HOD

- ◆ Name: Dr. (Mrs.) Bharti Mahendu Jha
- ◆ Age : 57 yrs
- ◆ PG Degree { University : Veer Narmad South Gujarat University
Institution : Government Medical College Surat
Year : MD May-1982, DCP June-1981
- ◆ Total teaching experience 35 years 03 months.

Teaching Post	Teaching Experience
Tutor	5 Years
Asst. Professor	11 Years 2 months
Associate Professor	15 Years 7 months
Additional Professor	2 Years 8 months
Professor	1 Years 6 months

a) Purpose of Present Application:
For Recognition/ Increase of seats in M.D. Pathology

b) Relevant Background Information of the department:

Date of last MCI inspection of the department: 1992- letter of MCI inspection stating the recognized sanctioned intake 4 seats for M.D. Pathology attached. **Annexure-I A**

Purpose of Last Inspection: Recognition of M. D. Pathology degree

Outcome of last Inspection: 4 seats recognized- letter of MCI for recognition of P.G Degree for M.D. Pathology attached
Quote letter no, and remarks forwarded by MCI after the inspection)

7. Mode of selection (actual/proposed) of PG students.

Pre-PG entrance Examination.

As Per MCI existing norms for PG Students:

- 50 % of total PG seats in each speciality:

The Merit list is prepared by 50 % of MBBS marks + 50 % of PG entrance exam conducted by Narmad South Gujarat University, Surat.

Merit list is put up before 7 days of interview at college notice board.

- 50 % of Total seats in each speciality national level: AIPGE 50 % from year 2005-2010
8. If course already started, year wise number of PG students admitted and available PG teachers during the last five years.

Sr. No.	Name of P.G. Students		Name of P.G. Teacher	Name of P. G. Students		Name of P.G. Teacher
	Degree	Diploma		Diploma	Diploma	
Year 2008						
1	Dr. Ankush Sharma		Dr. R. D. Patel	Dr. Sachin Gupta		Dr. M. M. Patel
2	Dr. Ritesh Shah		Dr. B. M. Jha	Dr. Brijesh Goyal		Dr. V. M. Bhagat
3	Dr. Deepshikha Dave		Dr. A. N. Pandya			
4	Dr. Shalish Lavana		Dr. Arpita Nishal			
Year 2009						
1	Dr. Mubin Patel		Dr. B. M. Jha	Dr. Archana Patel		Dr. R. D. Patel
2	Dr. Divya Kriplani		Dr. M. M. Patel	Dr. Vaishali Parmar		Dr. R. N. Hathila
3	Dr. Amrita Patel		Dr. V. M. Bhagat			
4	Dr. Neelam Shah		Dr. A. N. Pandya			
Year 2010						
1	Dr. Neeraj Gujar		Dr. R. D. Patel	Dr. Boskey Gandhi		Dr. B. M. Jha
2	Dr. Sonal Italiya		Dr. R. D. Patel	Dr. Sandeep Sonpal		Dr. Bhavna Garnit
3	Dr. Anshul Gupta		Dr. B. M. Jha	Dr. Pragya Joshi		Dr. S. M. Patel
4	Dr. Zarra Dhandhar		Dr. M. M. Patel			
5	Dr. Janki Patel		Dr. M. M. Patel			
6	Dr. Bhargav Captain		Dr. V. M. Bhagat			
7	Dr. Piyush Saini		Dr. V. M. Bhagat			
8	Dr. Mitesh Shah		Dr. R. N. Hathila			
9	Dr. Reena Dudhat		Dr. R. N. Hathila			
10	Dr. Praveen Kumar		Dr. A. N. Pandya			

Sr. no.	Name of PG students	Name of PG Teacher	Name of PG students		Name of PG Teacher
Year 2011					
1	Dr. Sayantan Jana	Dr. B. M. Jha	Dr. Gunjan Prasad	Dr. Arpita Nishal	Dr. A.N. Bhagat
2	Dr. Chandni Patel	Dr. B. M. Jha	Dr. Vaibhavi	Dr. V.M. Bhagat	
3	Dr. Kinjal Mehta	Dr. S. M. Patel	Dr. Sukriti	Dr. A.N. Pandya	
4	Dr. Hiral Shah	Dr. Mayur Jarag	Dr. Bhavika	Dr. R.D. Patel	
5	Dr. Kazumi Thumar	Dr. Bhavana Gamit			
6	Dr. Hasmukh Balar	Dr. Arpita Nishal			
7	Dr. Manik Agrawal	Dr. A. N. Pandya			
8	Dr. Gopal Makwana	Dr. R. N. Hathila			
9	Dr. Varsha Baldwa	Dr. V. M. Bhagat			
10	Dr. Benazeer Mansuri	Dr. M. M. Patel			
Year 2012					
1	Dr. Piyush Vaghela	Dr. B. M. Jha	Dr. Paras Ladumor	Dr. V.M. Bhagat	
2	Dr. Sonal Gupta	Dr. B. M. Jha	Dr. Jalpa Mandavia	Dr. A.N. Pandya	
3	Dr. Ravi Unjiya	Dr. V. M. Bhagat			
4	Dr. Rakesh	Dr. A. N. Pandya			
5	Dr. Gurvindersingh	Dr. M. M. Patel			
6	Dr. Kinnari Naik	Dr. Mayur Jarag			
7	Dr. Mayur Adajania	Dr. Arpita Nishal			
8	Dr. Piyush Mantri	Dr. R.N. Hathila			
9	Dr. Swati Gupta	Dr.S.M.Patel			

9. Central Library:

- Total No. of Books- 22294
- Books pertaining to Pathology- 585
- Purchase of latest editions in last 3 years.

Yr	Pathology Books	Other Books
2010-11	19	1045
2011-12	06	474
2012-13	20	893

- Journals:

	Total	Pathology
Indian	71	2
Foreign	37	3+1
		(Jan 12. to Dec 12)

- *Year/month upto which Indian Journals available : Current year*
- *Year/ month upto which Foreign journals available : Current year*
- *Internet /E- Journal / Photocopy Facilities - Available.*
- Library opening timings: 9.00-5.00 pm
- Reading facility out of routine library hours : 24 hrs (UG/PG)

10. Hostel facilities:

Accommodation (No. of rooms) available for

		Rooms	Seats
Undergraduate	Boys	136	408
	Girls	86	208
Intern		50	100
Post Graduate		248	248

11. Ethical Committee (Constitution) : Annexure XV

12. Medical Education Unit (Constitution): Three meetings per year: Annexure XVI

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

13. Blood bank

Valid License: G-710.

Inspection done 22nd March 2013

No. of blood units available: 540 including WB, FFP, RCC, RCA, PC etc.

- Average blood units consumed daily with distribution*: 40 units including components.
- Facilities of blood components available: Yes
- Nature of Blood storage facilities. (Whether as per specifications): Yes
- All blood Units tested for Hepatitis C, B, HIV: Yes
- *physically verify the blood bank and indications for use of blood units.

14. Central Laboratory NCHSLS: Annexure IX E

- Controlling Department: Pathology, Microbiology, Biochemistry.
- Working Hours: Routine 9.00 am to 6.00 pm. Emergency Round the Clock.
- Investigative work load. 4500-5000/ day

15. Central Research Lab.

- Whether there is any Central Research Lab. yes
- Administrative Control: Professor of Pathology
- Staff: 3 Technician
- Equipment: Hb Variant system (HPLC), Haematoflourimeter, Electrophoresis, 3-pa Hematology analyzer, Centrifuge, Binocular Microscope, Deep Fridge.
- Work load: 90 Samples/Day (Solubility test for Sickling, Hemogram, Abnormal Hb detection b HPLC and Electrophoresis)

16. Generator Facility: Two machine of 250 KV (Functional)

One machine of 125 KV (Functional)

17. Recreational facilities:

- Play grounds. Available.
- Gymnasium : Facilities for Cricket, Badminton, Volleyball, Table Tennis
- Auditorium: Yes. Available in Campus.



PART - II (Departmental Information)

Teaching Staff-

PG QUALIFICATION

Sr. No.	Designation	Name with Date of Birth	Nature of employment Full time/part time/Hon.	PAN Number	PG QUALIFICATION				Date wise teaching experience with designation & Institution																										
					Subject with Year of passing	Institution	University	Designation		Institution	From	To	Period																						
1	Professor & Head	Dr. B. M. Jha 10/05/1955	Full time	ABSPJ6967C	MBBS OCT-76	DCP JUNE-81	MD MAY-82	GMC Surat	VNSGU	Tutor	GMC Surat	28/01/1978	11/02/1983	5 years	11 years 2 months	Associate professor	GMC Surat	29/04/1994	07/03/1999	01/03/2000	05/01/2010	15 years 7 months	Additional Professor	GMC Surat	06/01/2010	16/09/2012	2 years 8 months	Professor	GMC Surat	08/03/1999	29/02/2000	18 months	Till date	17/09/2012	GMC Surat

6	Assistant Professor	Dr (Mrs) S. M. Patel 30/8/1958	Full time	ABTPP9070 D	MBBS	Apr-83	Bombay	GMC	23/10/1991	Tutor	A.P.	GMC	07/02/2004	till date	9 years 2 months
	MD				Sep-02	GMC	21/07/1995	Surat	06/02/2004		4 months				
	Surat				VNSGU										
7	Assistant Professor	Dr.Pinal shah 12/7/1978	Full time	AZFPS117A	MBBS	Dec-99	MC Brd	MS Uni	04/08/2004	Tutor	A.P.	GMC	01/01/2008	20/12/2008	4 years 3 months
	MD				Jun-04	MC Brd	MS Uni	GMC	21/11/2008		4 year 4 months				
8	Assistant Professor	Dr Komal Patel 11/7/1980	Full time	AOQP0883 G	MBBS	May-02	GMC	VNSGU	01/05/2006	Tutor	A.P.	GMC	21/11/2008	20/11/2008	2 year 6 months
	MD				Sep-06	GMC	VNSGU	Surat							
9	Assistant Professor	Dr Hemali Tailor 10/6/1978	Full time	ADKPT9091 M	MBBS	Nov-99	GMC	VNSGU	09/02/2004	Tutor	A.P.	GMC	01/10/2009	30/09/2009	5 years 7 months
	MD				Apr-04	GMC	VNSGU	Surat	till date		3 years 5 months				
10	Assistant Professor	Dr. Amita Patel 1/8/1983	Full time	CBRPP73661	MBBS	Mar-07	SMIMER	VNSGU	GMC	A.P.	A.P.	GMC	24/09/2012	Till date	7 months
					MD	Apr-12	GMC	VNSGU							

19	Tutor	Dr. Chandni Patel 3/6/1986	Full time	CFEPP5592K	MBBS	Sep-08	GMC Surat	VNSGU	Tutor	GMC Surat	01/01/2013	Till date	2 months
20	Tutor	Dr. Paresb Vaghela	Fill time	AHVPV3471C	MBBS	Mar-08	MPS MC Jamnagar	Saurashtr a Uni.	Tutor	GMC Surat	25/3/13	Till date	1 months

GMC Surat- Govt. Medical College Surat

VNSGU - Veer Narmad South Gujarat University

1. List of Non-teaching Staff in the department: - 39 Annexure-III
 2. Teaching facilities:

	Number	Size	Sitting capacity
PG Seminar Room	1	72 Sq. Mt.	50 persons
Demonstration Rooms	2	72 Sq. Mt. each	80 persons

Audiovisual Aids: Adequate: i) Digital Interactive Board ii) LCD Projector

iii) Visual Image Presenter

(iv) Multi-viewing microscope (Pentahed and Trinocular microscope)

(v) internet connectivity

3. Departmental Library:

- Total No. of Books: 245
- Purchase of latest editions in last 3 years: 45 (Annexure V)

4. Departmental Museum:

- Space: 262 Sq meter
- No. of specimens: 700
- Charts/ Diagrams: 39 (Annexure: VI)

5. Departmental Research Lab.:

- Space 72 Sq meter + 17 Sq meter (IHC Lab)
- Equipment
 - 1) Hb Variant System- HPLC,
 - 2) Electrophoresis unit
 - 3) Hematofluorometer
 - 4) Cytospin
 - 5) Centrifuge for Liquid PAP preparation.
 - 6) Fully automated stainer
 - 7) Instruments for Immuno-histochemistry
 - 1) Retrieval unit
 - 2) Humidity chamber
 - 8) Manual Paraffin tissue microarray kit

& Non-indexed.

- No. of publications from the department during the last three years in Indexed & Non-indexed.
 Yes – 17 (All Indexed) + 07 (Oral Poster presentation) Annexure-VII

6. Office Accommodation:



Departmental Office-

- Space 17 Sq meter.
- Staff (Steno /Clerk). Junior clerk
- Computer/ Typewriter: yes

Office Space for Teaching Faculty:

- Professor & HOD: 37 Sq meter (One room)
- Additional/ Assoc. Prof : 17.0 Sq meter,
17.0 Sq meter,
15.5 Sq meter,
15.5 Sq meter,
- Asst. Professor: 18 Sq meter (1+1)
18 Sq meter (1+1)
17.2 Sq meter,
17.3 Sq meter
- Resident duty room: Yes - 15 Sq meter
- Tutor room: Yes - 18 Sq meter.

Investigative workload

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

Parameters	2010	2011	2012
Total number of Major Surgeries *	9363	9170	9664
Total number of Minor Surgeries	18045	18101	18751
Average daily total operative load for Major & Minor Surgeries*	Major- 25.65 Minor- 49.43	Major-25.1 Minor- 49.59	Major-26.47 Minor- 51.37
Weekly Operative workload per unit	11	12	13
Average daily histo-pathological workload	13	14	15
Annual specimens processed for Surgical pathology	3866	4339	4602
Annual specimens processed for Hematology	99955	136723	156484
Annual specimens processed for Cytology	3882	4089	4226
Average daily consumption of blood units with distribution	32 including blood components	36 including blood components	40 including blood components

- *The total operative workload needs to be assessed from the Dept of Anesthesia

7. Equipments:

List of important equipments available and their functional status. Annexure II

8. 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.
 - Demonstration Room (72 Sq. mt. each)
 - Practical Lab (Histopathology -205 Sq mt. and Clinical pathology- 293 Sq. mt.)
 - LCD Projector.
 - Museum existing- 262 Sq. mt.
- Details of facilities to carry out additional classes and practicals at PG level.
PG Seminar room available with facility of Overhead LCD projector, Visual Imager and Microscope with Microphotograph attachment, Interactive board, Penta-head microscope. Additional Practical training is done in various dept. labs. of morbid anatomy and hematology as well as clinical pathology.
- Details of laboratories and other facilities to carry out research work.
Various departmental laboratories are equipped with instruments such as....
Hematology and Clinical Pathology (3-part, 5-part Automated hematology analyzer & Full automated and semiautomated coagulometer, Automated Urine analyser, Automated ESR Analyzer
Histopathology including immunohistochemistry (66 IHC antibodies are available
(Automated tissue processor, Automated embedding station, Automated slide stainer, Crystal Antigen retrieval unit, Manual paraffin tissue microarray kit)
Cytopathology Cytospin, centrifuge & Mixture for liquid PAP preparation for investigative as well as Research work
Laboratories are well equipped with Computer, Printer, LAN connection, Software for Hematology and interface facility where needed.

9. Are there different sections in Pathology:-

Autopsy	Yes
Surgical Pathology	Yes
Haematology	Yes
Cytology	Yes
Histopathology	Yes
NABL Accreditation	Yes (Certificate no. M-0450)
Experimental	with Pharmacology
Others	---



10. No. & Type of Autopsies per year: (For the year-2012)

Adult - 411 Child- 16 Neonate -01

Year	2010	2011	2012
Pathological autopsy	1	2	1
Medico-legal autopsy	415	375	428

11. Surgical Pathology:

- No. of specimens per year - **4602** (In 2012)

- Facilities available for:

Frozen section - **13** (In Year-2012)Histochemistry: **568** (In Year-2012)Immunohistochemistry: **5134** (In Year-2012)**12. Haematology:**

- No. of samples per year: **137706** (In Year-2012)

- No. of investigations: **545308** (In Year-2012)

No. of following investigations:

Complete Blood count---**97682**E.S.R.--**12528**Reticulocyte count- **3253**Absolute Eosinophil count- **1972**Bone marrow aspiration- **106**B.M. Biopsy- **85**L.E. Cell – **00****Facilities available for work up of :**

Coagulation disorders – Yes; Fully automated & Semi-automated coagulometer available (With a facility for PT, APTT, Factor-VIII, Factor-IX, FDP and Fibrinogen)

Leukamia: Yes. 5- Part hematology analyzer, Cytochemistry (PAS, Sudan Black B), Bone marrow aspiration and biopsy, IHC on bone marrow biopsy.

Nutritional anaemia – Yes; 3-Part & 5- Part Hematology analyzer bone marrow aspirate hematoflourometer for ZPP.

Hemolytic anaemia – Yes; Peripheral smear examination, Reticulocyte count, Osmotic fragility test for G-6 PD deficiency, Solubility test, Hb electrophoresis, Hb Variant system (HPLC)

13. **Cytology:** No. & type of samples per year: **4226** (In Year-2012):

- Exfoliative Gynecological : **1429**
Non-Gynecological: **387**
- Fine needle aspiration
- Superficial : **2330**
- Ultrasound guided
- C.T. guided } **80**

14. **Histopathology:** No. of specimens per year: **4602** (In Year 2012)

15. **Fluids:** No. of samples per year of 2012:
- Urine - Routine – **21378**
Special - **17733**
 - Semen - Routine - **537**
Special (Semen Fructose)- **537**

- CSF **1002**
- Sputum --

16. **Blood banking :**

- No. of units issued per year **14292** (In year 2012)
- No. of donated per year **7503** (In year 2012)
- No. of ABO grouping **18956** (In year 2012)
- No. of R.H. grouping **18956** (In year 2012)
- No. of cross matching **14298** (In year 2012)
- No. of samples in which antibodies identified **47**

- No. of samples tested for – Total seropositive samples- 108

Test positive	Total
HIV 13	7573
HB 77	7543
HC 06	7523
VDRL 11	7503
Malaria 01	7503

- Facilities available for preparation of blood components...yes

17. List of publications from the department during the last 3 years in indexed and non-indexed journal. (Annexure-VII)

18. Any submission of data to national authorities, if applicable

19. Any other information:

- **NABL Accreditation:** Hematology, Clinical Pathology, Cytology & Histopathology investigations of Pathology Department under NCHSLS is granted accreditation by NABL on 6 July 2012 for the period of 6/7/2012 to 5/7/2014 (Certificate no. M-0450) (Annexure XVII)

- **Sickle cell Laboratory:** Department of Pathology run Sickle cell laboratory which is designate as Tertiary level laboratory under "Sickle Cell Anemia Control Program" since March 2006 Sickle Cell Anemia Control Program was awarded "PRIME MINISTER'S AWARD FOR EXCELLENCE IN PUBLIC ADMINISTRATION FOR YEAR 2009-10 FOR OUTSTANDING PERFORMANCE"(Annexure XVIII)

Facility for Molecular diagnosis is to be established under the same Programme for which infrastructure is ready and major instrument including PCR and Ge Documentation unit is procured.

New Civil Hospital Surat has been identified for establishing Stem Cell facility for Sickle Cell Anemia patients is to be established. Construction work has been started for the building of stem cell unit. Staff is already been sanctioned amongst which Pathologist and Hematologist are with Pathology Department. (Phase-1 Stem cell Laboratory is to be established under The Head of Pathology Department.

- A CME "Quality Control and Thalassemia Screening" was held on 24th April 2013 at GMC Surat. Gujarat Medical Council has granted 1 Credit hours for Faculty members (Annexure-XIX)

PART III

POSTGRADUATE EXAMINATION (Only at the time of recognition of course)

1. Minimum prescribed period of training: 3 years
2. Minimum prescribed essential attendance: 80 %
3. Periodic performance appraisal done or not: Yes Periodic appraisal is done by evaluation of performance at slide seminar report of which is entered in log book.
4. Details of examiners appointed by Examining University:

(1) Dr. Bharti Mahendu Jha

Paper setter & Examiner for Theory and Chair person for Practical examination.
Professor & Head, Dept of Pathology, Govt. Medical College, Surat

(2) Dr. M. M. Patel

Paper setter & Examiner for Theory and Practical examination.
Additional Professor, Dept of Pathology, Govt. Medical College, Surat

(3) Dr. Nitin Gangane **

Chairman Board of Paper setter, Examiner for Theory and Practical examination
Professor & Head, Dept of Pathology, Mahatma Gandhi Insti. of Medical
Science, Sevagram, Wardh, Maharashtra.

(4) Dr. A. B. Harke **

Paper setter & Examiner for Theory and Chair person Practical examination.
Professor & Head, Dept of Pathology, Karpuga Vinayaga Insti. of Medical
Science, GST Road, Chinnakolambakam, Kanchipuram, Tamilnadu

**** Bio-data attached (Annexure-XX)**

Examiner for Dissertation assessment:

• **Dr. Arpita Pal Nishal**

Associate Professor, Dept of Pathology, Govt. Medical College, Surat

• **Dr. Suresh Mahajan**

Professor & Head, Dept of Pathology, Dr. Vasantrao Pawar Medical
College & Hospital, Nashik, Maharashtra

• **Dr. M. V. Jaday**

Professor & Head, Dept of Pathology, B. J. Medical College, Pune,
Maharashtra.




5. Whether appointment of examiners & conduct of examination as per prescribed MCI norms or not ?
Yes.

6. Standard of Examination: Copy of theory Papers for last 3 Years and Current Examination
(Annexure-XXI)

7. Examination result (last 5 years) :

Sr. No.	Year	M.D. Pathology	D.C.P
1	2008	100%	100%
2	2009	100%	100%
3	2010	100%	100%
4	2011	100%	100%
5	2012	100%	100%


Signature of Assessor