

**BHARATI VIDYAPEETH UNIVERSITY
MEDICAL COLLEGE
PUNE-SATARA ROAD, PUNE – 411043**

**DEPARTMENTAL INFORMATION AND
TIME BOUND PROGRAMME**

DEPARTMENT OF NEONATOLOGY

**APPLICATION FOR STARTING DM
NEONATOLOGY COURSE FOR THE
ACADEMIC YEAR 2017-18**

PART- I (Institutional information)**A). General Information**

1. Name of Institution -- **Bharati Vidyapeeth Deemed University Medical College, Dhankawadi, Pune-411043**

Reference -- **MCI-34(41)/Med./2009/5539 Dated 01/05/2009**

2. Name of Affiliating University. -- **Bharati Vidyapeeth Deemed University, Pune**

3. Particulars of Head the
of the Institution (Director/Dean/Principal
Whosoever is head)

- ◆ Name: **Dr. V.A. Saoji**
Age: **53 Years, 07 Months**

PG Degree { University: **Nagpur**
Institution: **I.G.M.C.**
Year: **1988**

- ◆ Total teaching experience (give details): **27 Years 09 Months**

Designation	Institution	From	To	Total experience
Asst. Professor	RMC, Loni	10.01.1989	30.11.1990	5.8 Years
	BVMC, Pune	01.12.1990	07.08.1994	
Assoc. Professor/Reader	BVMC, Pune	08.08.1994	28.02.2000	5.6 Years
Professor	BVMC, Pune	01.03.2000	Till Date	16.4 Years
Vice-Principal	BVMC, Pune	01.08.2001	08.07.2007	6.11 Years
Principal	BVMC, Pune	09.07.2007	Till Date	9 Years 03 months
		Grand Total		27.9 Years

4. Department inspected : **Neonatology**

5. Particulars of HOD:

- Name : **Dr. Pradeep Suryawanshi**
- Age : **42 Years**
- PG Degree : **MD Pediatrics Neonatology Training in Australia**
- University/Institution : **BJMC Pune**
- Year of Passing : **1996**
- Total teaching experience(give details) : **17 Years 11 months**

Teaching Experience of Dr. Pradeep Suryawanshi, Professor and HOD

Designation	Institution	From	TO	Total experience
Resident	B J Medical College, Pune	17/03/1998	31/01/2001	3 Years
Trainee	Nepean Hospital, Sydney	26/09/2001	10/01/2007	5.4 Years
Asst. Professor	BVU Medical College, Pune	01/03/2007	28/02/2011	04 Years
Assoc. Professor/Reader	BVU Medical College, Pune	01/03/2011	28/02/2015	04 Years
Professor	BVU Medical College, Pune	01/03/2015	Till date	1.7 Months
		Grand Total		17.11 Years

6. Previous Assessment of department by MCI, if any:- Yes

- **Date** : 05/02/16
- **Purpose** : for starting of DM Neonatology course
- **Deficiency pointed out if any :- Annexure**

7. Purpose of present Assessment:

- **Starting of PG Degree/diploma/both. For starting of DM Neonatology course.**
- 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

8. Mode of selection (actual/**Proposed**) of PG students. The selection of PG students will be done strictly on the basis of Merit as determined by : **This will be as per MCI/ Government of India Prevailing Norms.**

9. If course already started, year wise number of PG students admitted and Available PG teachers during the last five years. : **Not Applicable**

Year	Names of PG students admitted	Names of recognized PG teachers
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	Degree	Diploma	against whom the students were admitted.
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B) Institutional facilities:

- Annual Plan & Non-plan budget allotted and utilized in the last three years.

2. Year	2013-2014	2014-2015	2015-2016
Salary	218264061	269960192	304837575
Contingencies	246872273	71682495	197123295
Other	184138415	299629531	364816591
Total	649274749	641272218	866777461

HOSPITAL -

Year	2013-2014	2014-15	2015-2016
Salary	113077395.00	153630000.00	270660000
Drugs	20000000.00	43673664.00	57030259
Contingencies	37823640.00	62482549.00	125913765
Other	68393500.00	121369000.00	161069000
Total	22,12,94,535.00	381155213.00	614673024

- Statement of Salary paid to the faculty staff during the last three years. **Annexure**

3. Sanctioned annual intake for UG by MCI. **150**
MCI-34(41)/Med./2009/5539 Dated 01/05/2009

- Departments running PG courses and their sanctioned intake by MCI:

Department	Course	Sanction seats			
		Permitted		Recognized	
		When	No. of Seats	When	No. of Seats
Diploma in Anesthesia	Diploma	25/02/2004	02	25/05/2007	02
Diploma in Child Health	Diploma	03/10/2003 23/03/2007	01 03	25/05/2007 18/07/2009	01 03
Diploma in Clinical Pathology	Diploma	24/05/2004	03	14/01/2009	03
Diploma in Obstetrics & Gynaecology	Diploma	09/07/2003 25/01/2007	02 03	25/05/2007 18/07/2009	02 03
Diploma in Radio-Diagnosis	Diploma	28/03/2007	02	18/07/2009	02
Diploma in Ophthalmology	Diploma	24/05/2004	01	25/5/2007	01
Diploma in Orthopedics	Diploma	24/05/2004	02	21/1/2008	02

Diploma in Dermatology, Ven.& Leprosy	Diploma	24/05/2004	01	25/5/2007	01
MD – Anaesthesiology	MD	16/12/2002	02	25/5/2007	02
		31/03/2009	06	16/10/2012	06
		31/03/2011	08	17/10/2015	08
MD– Anatomy	MD	31/05/2004	02	14/01/2009	02
		31/03/2011	03	--	--
MD - General Medicine	MD	27/01/2097	05	20/08/2002	05
		30/03/2009	10	16/10/2012	10
MS - Obstetrics &Gynaecology	MS	27/01/0997	02	03/11/2001	02
		25/01/2007	03	29/09/2010	03
		31/03/2009	04	16/10/2012	04
		30/03/2010	05	14/09/2013	05
MD – Pediatrics	MD	16/12/2002	01	14/01/2009	01
		Dec. 2005	03	14/01/2009	03
		30/03/2010	06	17/10/2015	06
MD – Pathology	MD	09/07/2003	03	25/05/2007	03
		31/03/2011	04	--	--
MD - Dermatology, Venereology & Leprosy	MD	03/10/2003	01	25/05/2007	01
		16/04/2009	02	17/01/2013	02
		15/04/2014	03	--	--
MD – Pharmacology	MD	21/04/2007	03	16/10/2012	03
		01/04/2011	04	17/10/2015	04
MD – Physiology	MD	09/06/2003	02	25/5/2007	02
		31/03/2011	03	--	--
MD – Psychiatry	MD	22/12/2005	01	20/01/2010	01
		25/03/2010	02	14/09/2013	02
		15/04/2014	03	--	--
MD - Radio Diagnosis/Radiology	MD	09/06/2003	02	25/05/2007	02
		10/07/2006	04	29/09/2010	04
		31/03/2010	06	09/04/2016	06
MS – Orthopaedics	MS	01/07/2003	02	25/05/2007	02
		10/07/2006	03	28/09/2010	03
		31/03/2009	05	16/10/2012	05
MS – ENT	MS	22/12/2005	01	21/01/2010	01
		25/03/2010	02	11/06/2015	02
		31/03/2011	03	17/10/2015	03
MS - General Surgery	MS	27/01/1997	05	06/02/2003	05
		30/03/2009	10	16/10/2012	10
MS – Ophthalmology	MS	09/07/2003	02	25/05/2007	02
MD – TB & Chest	MD	26/03/2010	01	14/09/2013	01
MD – Biochemistry	MD	26/03/2010	03	14/09/2013	03
MD – Microbiology	MD	30/03/2010	04	07/09/2013	04
MD – Community Medicine	MD	31/03/2010	05	14/09/2013	05
MD – Emergency Medicine	MD	27/02/2015	01	--	--

M. Ch.- Peadiatric Surgery	M.Ch.	30/05/2016	01	--	--
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5. Teaching Staff required (in the department inspected) for UG: **NA**

Designation	Staff required	Staff available	Deficient staff
Professor	01	01	Nil
Assoc. Professor/Reader	01	01	Nil
Asst. Prof. / Lecturer	01	01	Nil
Tutor/ Demonstrator/S.R.	01	01	Nil

6. Department - wise bed strength in the Hospital(s) owned and managed by the Institute.

BHARATI HOSPITAL, Pune

<u>A) MEDICINE & ALLIED SPECIALTIES</u>	No. of teaching beds	No. of units
I) GEN. MEDICINE	150	5
II) CARDIOLOGY	20	1
III) PAEDIATRICS	120	3
IV) TUBERCULOSIS & RESPIRATORY DISEASES	30	1
V) DERMATOLOGY, VENEREOLOGY & LEPROSY	30	1
VI) PSYCHIATRY	30	1
TOTAL:	380	12
<u>B) SURGERY & ALLIED SPECIALITIES</u>	No. of teaching beds	No. of units
I) GEN. SURGERY	150	5
II) PAEDIATRIC SURGERY	20	1
III) UROLOGY	20	1
II) ORTHOPAEDICS	90	3
III) OPHTHALMOLOGY	30	1
IV) OTO-RHINO-LARYNGOLOGY	30	1
TOTAL:	340	12
<u>C) OBSTETRICS & GYNAECOLOGY</u>	No. of teaching beds	No. of units
	100	3
<u>D) OTHERS</u>	No. of teaching beds	No. of units
I) CASUALTY	24	

I) ICU+ICCU	30+5	1
II) NICU	30	1
III) PICU	18	
IV) PRE & POST OPERATIVE	18	-
V) DIALYSIS	8	-
TOTAL:	133	-
GRAND TOTAL:	953	29

7. Average daily patients attendance

- OPD: **1408**
- IPD : **781**
- Average Bed occupancy rate: **88% (781-IPD)**
- Year-wise average daily patient attendance (during previous period three years). **Annexure Attached**

8. Central Library:

- Total No. of Books : : **17652**
 - Purchase of latest editions in last 3 years.
- | | | |
|----------------|----------------|----------------|
| 2013-14 | 2014-15 | 2015-16 |
| 684 | 1144 | 2359 |

- Journals:**170**
Indian: 88
Foreign: 82
- Year/month upto which Indian Journals available : **July 2016**
- Year/ month upto which Foreign journals available. : **July 2016**
- **Internet /Medlar/ Photocopy facilities available/: Available.**

Digital Library with 44 computer terminals and a dedicated server with more than 2000 online full text Medical Journals & 92 Books are available. The library has access to National Knowledge Network through UGC portal data base and is also a part of MUHS Digital resource consortium. This facility is provided free of cost to all the Students & Staff

- Library opening timings: **9 a.m. to 8 p.m. Issue Section**

- Reading facility out of route library hours- **Reading room – 24 hours**
- Library staff.

	Names	Qualifications
• Librarian	Mr. D.B. Kadam	: M.Lib.
• Dy. Librarian	Mr. B.S. Shinde	: M.Lib.
• Document list	Mrs. Vaishali Mulik	: M.Lib.
• Cataloguer	Mr. Sanjay Kadam	: Lib.Tech. Course
• Library Assistants	Mr. Salunkhe	: M.Lib.
• Peons	Mr. S.L. Suryawanshi Mr. R.A. Nikam	

9. Lecture theatres (give type & seating capacity of each):

	College	Hospital
Number	4	1
Types	-	-
i) Gallery	3	-
ii) Level	1	1
Seating Capacity	3 – 200 each 1 – 375	1-180

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

Hostel Accommodation	UG		PG		Interns	
	Boys	Girls	Boys	Girls	Boys	Girls
No. of Rooms	97	200	80	48	20	30
No. of Students	220	550	210	122	60	90
Status of Cleanliness	Good	Good	Good	Good	Good	Good

11. Residential staff quarters: **Adequate -72 Apartments**

12. College Council (Constitution)

Comprises of all the Heads of the department and medical superintendent and student representative under the Chairmanship of Principal
Discussions regarding day to day working, academic and administrative matters and any other point brought by chairman and members. Council meets on first Thursday of every month between 3 to 4 p.m.

13. PG Committee (Constitution).

Principal is the chairman. Dr. Mrs. Puthran Professor Ophthalmology is the secretary. The committee is in charge of PG teaching and other aspects of postgraduate training.

14. Ethical Committee (Constitution)

(Specify number of meetings held annually & minutes thereof)

1.	Chairman-Dr. Mrs.P .S. Worlikar Professor of Pharmacology (Dr. D. Y. Patil Medical College, Pune)	2.	Secretary-Dr. Mrs. Melinkeri Professor & Head Biochemistry
3	Dr. Mrs. V.A. Pandit-Member Professor & Head Pharmacology	4	Dr. Mrs. Maitri Kaushik- Member Professor & Head ENT
5	Dr. Mrs. Jyoti Shetty - Member Professor & Head of Psychiatry	6	Dr. Mrs. J. Gothankar- Member Professor& Head of Community Medicine
7	Shri S. J. Khurjekar –Advocate	8	Dr. Sadhana Joshi- Senior Scientist Member - IRSHA
9	Mrs. Anjali Raje-Social Worker	10	Mrs. Sunita Panse -Lay Person

Function: Research projects/dissertation are submitted to the Ethics Committee for their prior approval. The committee reviews all the dissertation topics and research proposals about out ethical issues. The ethical committee meets once in 3 months or earlier if required.

15. Medical Education Unit (Constitution).

(Specify number of meetings of these bodies held annually & minutes thereof) **The college has active and vibrant ME unit. Principal is chairperson of MEU. He has MHPE qualification from UIC Chicago, USA. There are 14 faculty with advanced training in MET as members. One senior faculty member is co-ordinator of the MET Unit. MET Unit conducts Basic and Theme based workshops and other activities round the year for teaching staff, residents and UG students. At present most of the faculty have under gone training in basic teaching technology. Last year 2 basic and one theme based workshop have been conducted along with guest lectures, Research Methodology workshops and UG orientation program.**

16. Department of Illustration/Photography (Artist, Modeller, Photographer)

Staff :	--	No.
Photographer	--	01
Artist	--	01

Modeler	--	01
Dark Room Assistant	--	--
Audio-Visual Technician	--	01
Store keeper clerk	--	01
Attendant	--	02

17. Emergency Casualty Department

- Available Space: **2000 sq. ft.**
- No. of beds: **24**
- Equipment (s) **ECG Machine, Pulse Oximeter, Defibrillator, Multipara monitors and all other equipments for emergency management of patient is available in casualty department**
- Available staff (Medical/Paramedical): **4 CMOs, Residents & Lecturer on call from all clinical Departments are available round the clock. Adequate paramedical staff is posted in Casualty.**
- No .of cases (Average daily attendance of patients) **88 per day**
- Investigative facilities available (round the clock): **Available**
- Facilities available: **All Emergency Resuscitative, Diagnostic & Therapeutic facilities are available including Trauma and Emergency OT. Blue code activation facility**

18. Blood bank

- Valid License : **Yes/No**
No. Drugs/mfgs/validity/PD/83 dated 24/06/2015.Valid :24/06/2015 – 23/06/2020 Yes
- No. of blood units available: **450-550**
- Average blood units consumed daily: **40-42/day including components**
- Facilities of blood components available: **Yes/No**
- Nature of Blood storage facilities (Whether as per specifications). **Yes/No**
- All blood Units tested for Hepatitis C,B,HIV: **Yes/No**

19. Central Laboratory

- Controlling Department: **Pathology**
- Working Hours: **24 hrs.(Round the clock)**

- Investigative workload: **Annexure**

20. Central Research Lab.

- Whether it exists? Yes- **Interactive Research School of Health Affairs (IRSHA)**
- Administrative control: **Director (IRSHA)**
- Staff: **Adequate**
- Equipment: **Adequate- Annexure**
- Workload: **Adequate Annexure**

21. **Investigative facilities (Approx. number of investigations done daily)**

I. Radiology	Plain X-rays	: 214 Per Day
	CT Scan	: 22 per day
	MR Scan	: 21-22 per day
	Mammography	: 3 per day
	Ba Studies/IVP	: 6-7 per day
	Ultrasonography	: 195 per day
	Others: 2D ECHO & Colour Doppler	: 24-26 per day

II. Radiotherapy

Hospital has a formal tie up with Inlaks and Budhrani Hospital and Ruby Hall Clinic. Patients are sent to these Hospitals on a case to case basis for radiotherapy at concessional rates. PG students follow up this case

III. Pathology

- Haematology : **1026 per day**
- Histopathology : **28-30 per day**
- FNAC :
- Cytology : } **26**

IV. Microbiology

- Bacteriology : **438 per day**
- Serology : **42 per day**
- Mycology : **39 per day**
- Parasitology : **10 per day**

- Virology: **264 per day**
- Immunology : --

V. Biochemistry

- Blood Chemistry: **1328**
- Endocrinology: **147**
- Other fluids : --

22. Operation Theatres:

	Surgery	Eye	ENT	Ortho.	OBG	<u>Urology</u>	Other	Total
AC/Non AC	AC	AC	AC	AC	AC	AC	AC	All
Numbers:	04	01	01	02	02	01	02	13
Equipment(s)	Available	Available	Available	Available	Available	Available	Available	
	List attached – Annexure							
Pre-Anaesthetic Clinic	Available							
Post-anaesthetic care area.	Available							
Resuscitation arrangement (adequate/non-adequate)		Adequate						
ICU		30 inclusive of RICU,ICCU and SICU, well equipped, modern,						
Pain Clinic		Available						
Total Anaesthesia staff		Professor : 03 Associate Prof : 03 Lecturer/Asst. Prof : 04 Tutor / Sr. Resident : 7 Total : 17						
Average No. of cases operated daily:-								
Major 30-32	07	06	03	06	08	04-5		30-32
Minor 25-35	07	05	03	07	02	04-5		25-35

23. Central Supply of Oxygen/Suction: **Available/** Not available.24. Central Sterilization Deptt. **Adequate/** Not adequate

25. Laundry : **Outsourced.**
Service: Adequate/Inadequate.
26. Kitchen **Available/** Not available
Cooking by **Gas/Wood (LPG)**
27. Incinerator: **Available/** Not available.
Outsourced-Central incineration facilities of Pune Municipal Corporation are availed by the hospital for disposal of biomedical waste. This is as per the guidelines of Maharashtra Pollution Control Board.
28. Generator Facility:
Capacity: : **Available, 2 generators.**
320 KVA each.
Additional 400 kv added in March 2015
29. Medical Record Section: **Computerized/** Not computerized.
30. Animal House **Available/** not available
adequate / inadequate.
31. Central Workshop: **Available/not available**
Adequate / inadequate.
32. Recreational facilities:
- Play grounds. **Available for Football, Cricket, Throw ball, Basket ball etc.**
 - Gymnasium **All Standard Equipment: Cardio work out, Weights, Walker etc.**
 - Auditorium **Available**

PART – II (Departmental Information)

General Departmental facilities:

- Total no. of beds in the department. **30 –Level III(16)+Level II (14)**
- No. of Units in the department. **One**
- **Unit wise teaching staff** **Annexed**

3. Unit wise teaching Staff:

Unit : 01

Bed strength : 30

S. No.	Designation	Name with Date of Birth	Nature of employment Full time/part time/Hon.	PG QUALIFICATION			Experience					Recognition status as PG teacher in affiliated University
				Subject with Year of passing	Institution	University	Date wise teaching experience with designation & Institution	Designation	Institution	From	To	
1	Professor	Dr. Pradeep Suryawanshi 12/06/74	Full Time	MBBS 1995 MD (Peds) 2000 Training in Neonatal Medicine	SBH GMC, Dhule BJMC, Pune Nepean Hospital, Sydney Westmead Hospital, Sydney	NMU Jalgaon Pune University of Sydney	Resident	BJMC, Pune	17.03.98	31.01.01	03 Years	Yes
							Trainee	Nepean Hosp., Sydney	26.09.01	10.01.07	05.4 Years	
							Asst. Professor	BVDUMC, Pune	01.03.07	28.02.11	04 Years	
							Assoc. Professor	BVDUMC, Pune	01.03.11	28.02.15	04 Years	
							Professor	BVDUMC, Pune	01.03.15	Till date	1.7 Years	
2	Associate Professor	Dr. Sujata Deshpande 21/09/72	Full Time	MBBS 1993 DCH 1997 DNB (Peds) 2002 Fellowship in Neonatology 2005 Training in Neonatal Medicine	B. J.M.C. Pune Pravara Medical College, Loni BVDUMC, Pune BVDUMC, Pune Women's	Poona Poona NBE, New Delhi BVDUMC, Pune University of Australia	JR. Resident	BVDUMC, Pune	01.01.99	28.02.2000	01 year 01 mths	
							Sr. Resident	BVDUMC, Pune	01.03.2000	31.03.04	04 year 01 mths	
							Asst. Professor	BVDUMC, Pune	01.04.05	31.12.07	02 year 09mths	
							Trainee	Women's and Children's Hospital, Government of South Australia	12.02.08	02.02.10	02 years	

				2010	and Children's Hospital, Govt. of South Australia		Asst. Professor	Malankara Orthodox Syrian Church Medical College, Kolenchery	23.08.12	30.07.15	02 years 11 mths	
							Asst. Professor	BVDUMC, Pune	01.09.15	30.09.15	01 mths	
							Assoc. Professor	BVDUMC, Pune	01.10.15	Till Date	01 year	
3	Assistant Professor	Dr. Sachin Shah	Full time	MBBS 1993 MD 1995 DM Neonatology Fellowship in Neonatology	B. J.M.C. Pune B. J.M.C. Pune LTMC, Mumbai Hospital for Sick Children Toronto	Poona University Poona University Mumbai University Toranto University	Resident Sr. Resident Asst.prof Asst.prof	B. J. Medical College, Pune LTMMC Mumbai BVDUMC, Pune BVDUMC, Pune	18.03.93 1.7.96 02.11.15 01.07.16	31.12.95 5.10.98 31.01.16 Till date	3 yrs 3 yrs 03 mth 04 mth	
3	Senior Resident	Dr. Amol Pokharkar 27/05/87	Full time	MBBS 2009 MD Pediatrics 2014	RMC, Pravara RMC, Pravara	PIMS (DU), Loni PIMS (DU), Loni	Resident Sr. Resident	Rural Medical BVDUMC, Pune	02.05.11 08.01.16	30.04.14 Till date	03 yrs 10 mth	
4	Senior Resident	Dr. Nandini Malshe 26/01/1976	Full Time	MBBS 1998 DCH 2001 DNB (Peds) 2004 Fellowship in Neonatology 2005 1year IAP Fellowship 2010 1year	BVMC, Pune CPS BVMC, Pune BVMC, Pune BVMC, Pune	Pune Mumbai NBE, New Delhi BVMC, Pune BVMC, Pune	Jr. Resident Sr. Resident Asst. Professor Asst. Professor Neonat o	BVDUMC, Pune BVDUMC, Pune BVDUMC, Pune BVDUMC Pune	01.01.01 01.06.05 01.08.08 01.01.11	31.03.04 31.07.08 31.12.09 31.1.14	03.3 years 03 Years 02 mth 01 years 05 mth 3 yrs 01 mth	

							Assoc. Profess or neonat o	BVDUMC, Pune	01.02.14	31/08/2016	02.6 years	
							Senior Residen t	BVDUMC, Pune	01/09/2016	Till date	02 mth	
5	Senior Reside nt	Dr. Rameshwor	Full Time	MBBS 1996 MD 2012	L.L. R. M. Medical College, Meerut BVU Medical College, Pune	Chaudhary Charan Singh University, Meerut BVDU, Pune	Senior Residen t	BVDUMC, Pune	01/09/2016	Till date	02 mth	

Total number of recognized PG teachers in the unit: **02**

Number of faculty members changed during the last one year: **One**

4. Other Ancillary staff required as per MCI norms.

S. No.	Name	Designation
1	Dr. Sarita Bhagwat	Lactation Consultant
2	Miss Shrenika Hatarote	Child Psychologist
3	Miss. Smita Karve	Child Psychologist
4	Dr. Kalyani Nirmal	Pediatric Physiotherapist
5	Dr Kanvi Jagani	Pediatric Physiotherapist
6	Dr. Deepali Jadhav	Pediatric Physiotherapist
7	Mrs. Karuna Mathew	Occupational therapist
8	Mrs. Madhavi Tambay	Speech Therapist
9	Dr. Vanaja C. S.	Audiology
10	Mrs. Kirti Gunale	Social Worker
11	Mr. Santosh Taru	EEG Technician
12	Miss. Smita Kokitkar	Dietician
13	Mrs. Smita Pangare	Clerk
14	Mrs. Vinaya Nimbre	Incharge Sister Level III
15	Mrs. Swati Sawant	Incharge Sister Level II
16	Mrs. Archana Kamble	Incharge Sister Level I
17	Mrs. Jetty	Clinical Nurse Educator

5. Available Clinical Material:

- **Average Weekly High Risk OPD.** : **94**
- **Average daily IPD remaining.** : **30**
- **Average daily bed occupancy rate** : **100%**
- **Average daily operations** : Major NA, Minor NA,
- **Average Daily deliveries** : Normal (Vaginal)NA Operative
(Caesarians)NA
- **Year-wise available clinical materials (during previous three years) for the department of Neonatology**

Parameters	Year 2013	Year 2014	Year 2015
Total number of patients in IPD per month	109	107	110
New admissions per day	04-05	04-05	05-06
Total number of patients in High Risk OPD per month	336	354	484
Weekly clinical work load for High Risk OPD	82	86	92-95
Weekly clinical work load for IPD (New admissions)	27	29	34
Average daily investigative workload along with distribution			
Radiology (X Ray, Sonography)	10	12	14
Biochemistry (Total)	21	23	25
Pathology (Total)	12	17	18
Microbiology (Total)	04	07	08
Average daily consumption of blood units with distribution	4-6/week	4-6/week	4-6/week

Whether these figures are commensurate with the number of investigations and blood units consumed daily. Yes/No

6. Intensive Care facilities

I. ICU

- No. of beds : **30**
- Equipment : **Available as per annexure**
- Average bed occupancy : **90%**

II. ICCU

- No. of beds : **05**
- Equipment : **Available**
- Average bed occupancy : **90%**

III. NICU

- No. of Beds : **30 Level III (16) Level II (14)**
- Equipment : **Available**
- Average bed occupancy : **95%**

IV. PICU

- No. of beds : **18 (including Step down)**
- Equipment : **Adequate**
- Average bed occupancy : **95%**

V. Dialysis

- No. of beds : **08**
- Equipment : **Yes Available**
- Average bed occupancy : **100%**

7. Specialty clinics and services being provided by the department.

- **High Risk newborn Clinic:** Wed. 9.00 am to 4.00 pm & Sat. 9.00 am to 1.00 pm

- **Immunization Clinic:** Daily
- **Physiotherapy:** Daily
- **Neonatal- Pediatric Genetic Clinic:** Every Wednesday 10.00 am to 2.00 pm and Friday 10.00 am to 2.00 pm
- **Neonatal-Pediatric Epilepsy-Neurology Clinic:** Every Tue & Fri 10.00am to 1.00 pm
- **Neonatal Pediatric Surgery Clinic:** Monday to Friday 11.30 am to 1.30 pm & 3.00 pm to 4.00 pm
- **Neonatal - Pediatric Cardiology Clinic:** Monday & Wednesday 2.00 pm to 3.00 pm,
- **Child Guidance Clinic: Daily**

8. Teaching facilities:

	Number	Size	Sitting capacity
Seminar Rooms	1	150sq.ft	10 - 15
Demonstration Rooms	1	300sq.ft	20 - 25

Audiovisual Aids: **Adequate** / Inadequate.

9. Departmental Library:

- Total No. of Books. : **80**
- Purchase of latest editions in last 3 years. : **35**

10. Departmental Museum (Wherever applicable).

- Space: : **NA**
- No. of specimens : **NA**
- Charts/ Diagrams. : **Avilable**

11. Departmental Research Lab.

- Space : Adequate
- Equipment : Adequate
- No. of publications from the department during the last three years. Indexed 173 Non-indexed. Nil

12. Working Ward Side lab.

- Space : **Available**
- Facilities : **Haemogram, USG, 2D Echo, X rays, ABG.**
- Departmental Technicians : **Available.**

13. OPD Space:

- No. of rooms : **04**
- Patient Exam. arrangement: **Adequate/ Inadequate**
- Teaching Space **Adequate / Inadequate**

- Waiting area for patients. **Adequate** / Inadequate
- Indoor Space: **Adequate** / Inadequate

14. Office Accommodation:

- Departmental Office : **Available**
- Space : **150 sq.ft.**
- Staff (Steno /Clerk). : **Available.**
- **Computer/ Typewriter:** : **02 Computers**

Office Space for Teaching Faculty:

- HOD : **Available**
- Professor : **Available**
- Assoc. Prof./ Reader : **Available**
- Lecturer/ Asstt. Professor : **Available**
- Resident duty room : **Available**

15. Equipments:

All equipments are functioning

Sr. No	Particulars	Qty.
1	Conventional Ventilators	11
2	Volume guarantee ventilator	02
3	Inhaled Nitric Oxide	01
4	Bubble CPAP	04
5	High Frequency oscillatory ventilator	01
6	Radiant warmer	32
7	Incubators	02
8	Neopuff	04
9	Phototherapy	26
10	Electrical breastpump	02
11	Syringe pump	30
12	Infusion pump	20
13	IBP monitors	02
14	Pulse oxymeters with NIBP	30
15	OAE machine	01
16	ABG machine	01
17	USG Color Doppler	01
18	X ray machine	01
19	Laminar flow	01
20	Ophthalmoscope	02
21	Indirect ophthalmoscope	01
22	Transcutaneous bilirubinometer	01

PART III
TEACHING/ TRAINING PROGRAMME

1. Prescribed mode of admission to Scheduled P.G. Course.(proposed)

**Students will be admitted by All India Common Entrance test (MEDPET-Superspeciality)
to be held once in a year and conducted by the University**

2. Academic Activities, please mention the frequency with which each activity is held.

- Case presentation. : **Once a week**
- Journal Club. : **Once a month**
- Grand Round : **Twice a week**
- Seminar : **Once a week**
- Subject Review : **Once in three months**
- Death Review meeting : **Within 48 hrs of death**
- Radio meet: **Once a month**
- Lectures (separately held for postgraduate students) : **Once a week**
- Guest lectures : **Once in two months**
- Video film : **Along with the seminars**
- Others: Integrated teaching, CPCS ect.
- Death Meeting **Once a month common**

3. Log book of PG students: **Will be Maintained/** Not maintained.

4. Whether PG students participate in UG teaching or not ? **Yes, will participate**

5. Thesis / Dissertation:

- >Last date by which thesis plan is to be submitted. **Within 06 months of joining the course**
- >Authority who evaluates and accepts thesis plan. **Thesis guide, HOD, departmental committee and Institutional Committee.**
- > Last date by which thesis is to be submitted for evaluation. **06 months before Exit Examination**
- > Thesis examiners: **As per MCI norms, Two external and two internal examiners**
Whether same set of examiners who come for final clinical/practical examination or different set of examiners for thesis.
- (Whether as per MCI norms or not as per MCI norms) **As per MCI norms**

PART IV**POSTGRADUATE EXAMINATION****Not Applicable**

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. Conduct of examination
6. Whether appointment of examiners & conduct of examination as per prescribed MCI norms or not ?
7. Standard of Examination.
8. Examination result (last 5 years).

Signature of Assessor