

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

**DEPARTMENTAL INFORMATION AND
TIME BOUND PROGRAMME**

**DEPARTMENT OF CRITICAL CARE
MEDICINE**

Part-I (Institutional Information)

A). General Information

1. Name of Institution: **Bharati Vidyapeeth Deemed University Medical College, Pune**
2. Name of Affiliating University. **Bharati Vidyapeeth Deemed University, Pune**
3. Particulars of Head 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 06 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
		Grand Total		27.6 Years

4. Department inspected: **Critical Care Medicine**
5. Particulars of HOD

- ♦ Name: **Dr. Shivakumar Iyer**
- ♦ Age : : **50 yrs**
- ♦ PG Degree **MD (Medicine)** { **Institution- BJMC Pune**
University of Pune
Year 1991
- ♦ **DNB Medicine** { **National Board of Examinations,**
New Delhi
Year 1993

- ♦ **European Diploma In Intensive Care Conducting by European Society of Intensive Care Medicine in Year- 2000**
- ♦ **Total teaching experience (give details) 18 Years**

Post	Name of the College	Experience		Total Experience
		From	To	
Tutor / Resident/ Sr. Resident	BJMC, Pune	01/01/90	31/12/91	2 Years
Assistant Professor (CCM)	BJMC, Pune	20/03/92	09/01/94	1 Years 9 Months
*Senior resident (CCM)	BVDUMC, Pune	17/07/01	16/07/03	2 Years
Assistant Professor (CCM)	BVDUMC, Pune	17/07/03	29/07/09	6 Years
Associate Professor (CCM)	BVDUMC, Pune	30/07/09	31/07/13	4 Years
Professor (CCM)	BVDUMC, Pune	01/08/13	Till date	3 Years 2 month

***Dr. Iyer has obtained 2 years special training in Critical Care Medicine (EDIC diploma) before joining this institute. Further he has undergone training in Critical Care Medicine at BVDUMC, Pune**

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

- Date- **30/11/2016**
- Purpose, (for **starting**/increase of seats/ for recognition) **of DM Critical Care Medicine**
- Deficiencies pointed out, if any. **Annexure attached**

7. Purpose of present Assessment:

- **Starting of PG Degree**/diploma/both. **For starting of DM Critical Care Medicine 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. **Students will be admitted by All India Common Entrance test (MEDPET-superspeciality) held once in a year and conducted by the University**

9. If course already started, year wise number of PG students admitted and available PG teachers during the last five years. **NA**

Year	Names of PG students admitted		Names of recognized PG teachers against whom the students were admitted.
	Degree	Diploma	
2016-17	Dr. Prashant Jedge Dr. Akshay Khare	NA	Dr. S.S.Iyer

B) Institutional facilities:

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

2. COLLEGE –

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

3. 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

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

Annexure

3. Sanctioned annual intake for UG by MCI. - **150**

4. 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	--	--

5. Teaching staff required (in the department inspected) for UG: **NA**
For Super Speciality

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.	02	03	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):

	<u>College</u>	<u>Hospital</u>
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

I. Radiology

- Plain X-rays: **214 / day**
- CT Scan: **22/ day**
- MR Scan: **21-22/day.**
- Mammography : **2-3/day**
- Ba Studies/IVP: **6-7/day**
- Ultra-sonography : **195/day**
- Others-2D echo, Colour Doppler : **24-26/ day**

II. Radiotherapy

- Radiotherapy: **NA**
- Teletherapy **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.**
- Brachy therapy **NA**

III. Pathology

- Haematology **1026/day**
- Histopathology **28-30/day**
- FNAC } **24-26/day**
- Cytology }

IV. Microbiology

- Bacteriology **438/day**
- Serology **42 /day**
- Mycology **39 /day**
- Parasitology **10 /day**
- Virology **264/day**

V. Biochemistry

- Blood Chemistry **1328/day**
- Endocrinology **147/day**
- Other fluids **148/day**

22. Operation Theatres:

- **All AC**
- Numbers: **13**
- Equipment(s) **Available**
- Pre-Anaesthetic Clinic **Available**
- Post-anaesthetic care area. **Available**
- Resuscitation arrangement **adequate/ inadequate**

- ICU **Available**
- Pain Clinic **Available**
- Total Anaesthesia staff

Designation	Number
Professor	03
Associate Professor	03
Lecturer / Assistant Professor	04
Tutor / Senior Resident	07
Total	17

- Average No. of cases operated daily
- Major – **30-32 operations per day (All Specialties)**
- Minor – **25-30 operations per day**

23. Central Supply of Oxygen/Suction: **Available**/ Not available.
24. Central Sterilization Dept. **Adequate**/ Not adequate
25. Laundry : **Outsourced**
26. Kitchen **Available**/ Not available
Cooking by Gas/Wood
27. Incinerator **Outsourced, Pune Municipal Corporation**
28. Generator Facility: **Available**/ Not available.
Capacity: **720 KV**
Additional 400 KV purchased in March 2015 and functional
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**
 - Gymnasium **Available**
 - Auditorium **Available**

PART – II (Departmental Information)

General Departmental facilities:

- Total no. of beds in the department. **30**
- No. of Units in the department. **One**
- Unit wise teaching staff (Annexed)

Bharati Vidyapeeth Deemed University Medical College, Pune (Department of Critical Care Medicine) -Unit wise teaching Staff:

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 Univ
				Subject with Year of passing	Institution	University	Date wise teaching experience with designation & Institution					
							Designation	Institution	From	To	Period	
1	Professor	Dr. S.S. Iyer 25/11/1965	Full Time	MBBS (1988) MD(1991) EDIC FICCM	BJMC, Pune BJMC, Pune 2000 2012	Pune Pune ESICM ICCCM	Resident (Medicine)	BJMC, Pune	01/01/90	31/12/91	2 Years	Yes
							Lecturer (CCM)	BJMC, Pune	20/03/92	09/01/94	1Years 9 Months	
							Sr. Resident (CCM)	BVDUMC, Pune	17/07/01	16/07/03	2 Years	
							Asst. Prof (CCM)	BVDUMC, Pune	17/07/03	29/07/09	6 Years	
							Assoc. Prof (CCM)	BVDUMC, Pune	30/07/09	31/07/13	04 Years	
							Professor (CCM)	BVDUMC, Pune	01/08/13	Till date	3 Years 2 m	
*Dr. Iyer has obtained 2 years special training in Critical Care Medicine (EDIC diploma) before joining this institute. Further he has undergone training in Critical Care Medicine at BVDUMC, Pune												
2	Assoc. Professor	Dr. Shah J. N. 23/6/1978	Full Time	MBBS (1999) MD (2004) DNB (2006) IDCCM (2007) IFCCM (2008) EDIC (2011)	BJMC, Pune GMC, Miraj	Pune Shivaji Univ. NBE, Delhi ISCCM ISCCM ESICM	Resident (Anaesthesia)	GMC, Miraj	01/11/01	14/11/04	3 Years	Yes
							Sr. Resident (Anae & CCM)	TMH & RC, Mumbai	01/02/05	28/02/06	1 Year 1 Months	
							Sr. Resident (Visiting Scholar) (CCM)	Prince of Wales Hospital, CUHK, HK	01/07/09	31/01/10	7 Months	
							Sr. Resident (CCM)	BVUDMC, Pune	01/03/10	27/02/11	1 Year	
							Asst. Prof. (CCM)	BVDUMC, Pune	01/03/11	27/02/15	4 Years	
							Assoc. Prof	BVDUMC, Pune	01/03/15	Till date	1 Year 8 Months	
*Dr. Shah has obtained total of 2 years & 8 months special training in Critical Care Medicine at TMH, Mumbai (1.1 yrs.), at Prince of Weales Hospital, HK (7 months) and at BVDUMC, Pune (1 yr.).												

3	Asst. Professor	Dr. Patil V.C. 01/06/1984	Full Time	MBBS (2006)	JNMC, Belgaum	Rajiv Gandhi Univ	Resident (Anaesthesia)	KMC, Manipal	03/05/10	30/04/13	3 Years	Yes
				MD (2013)	Kasturba Medical College, Manipal	Manipal	Sr. Resident (CCM)	DMH& RC, Pune	01/07/13	14/06/14	11 month 15 days	
				IDCCM (2014)			*Sr. Resident CCM	BVDUMC, Pune	10/09/14	30/9/16	2 year	
							Asst. Prof (CCM)	BVDUMC, Pune	01/10/16	Till Date	2 Month	

Dr.V.C.Patil has obtained 2 years and 11 months special training in Critical Care Medicine at DMH & RC, Pune (11 month 15 days) and BVDUMC, Pune (2 years)

4	SR	Dr. Sampada Kulkarni 30/01/1980	Full Time	MBBS (2001)	Shivaji University Pune		Jr. 1 Resident (Anaesthesia)	BJMC, Pune	May 2004	April 2005	1 Year	Yes
				DA (2006)	Pune University NBE							
				DNB (2009)	ISCCM							
				IDCCM (2016)								
4	SR	Dr. Judge P.P. 25/06/1979	Full Time	MBBS (2001)	BJMC, Pune	Pune	Jr. 2 Resident (Anaesthesia)	BJMC, Pune	May 2005	April 2006	1 Year	Yes
				MD (2007)	GSMC Mumbai	Mumbai	Jr. 3 Resident (Anaesthesia)	GMC & CPR Hospital Kolhapur	01/08/06	31/07/08	2 Years	
				IDCCM (2012)	BVUMC	ISCCM	Sr. Resident (Anaesthesia)	BVDUMC, Pune	15/01/15	30/11/15	10 Months	
							Sr. Resident (CCM)	BVDUMC, Pune	01/12/15	Till Date	11 months	
4	SR	Dr. Judge P.P. 25/06/1979	Full Time				Resident (Anaesthesia)	GSMC Mumbai	04/02/04	30/04/07	3 Years 2 Months	Yes
							Asst. Prof, (Anaesthesia)	BVDUMC, Pune	10/09/07	31/05/11	3 Years 7 Months	
							Sr. Resident (CCM)	BVDUMC, Pune	01/06/11	13/11/13	2 Years 4 Months	
						Asst. Prof. (CCM)	BVDUMC, Pune	14/11/13	31/8/16	2 Years 10 Months		
						SR (Critical Care Medicine)	BVDUMC, Pune	01/9/16	Till Date	2 Months		

***Dr. Prashant Jedge has completed two years' training in Critical care at BVDUMC, Pune and has then worked for 2 years and 10 months as Asst.Prof.CCM. He has now joined DM Critical Care Medicine from 01/09/2016 as in-service candidate**

6	SR	Dr. Akshay Khare 08/04/1980	Full Time	MBBS (2003)	Mahatma Gandhi Mission's Medical College Kamothe, Navi Mumbai	Nashik	Jr. 1 Resident (Anaesthesia)	BVDUMC, Pune	01/06/13	31/05/14	12 Months	Yes
				MD (2016)	BVDUMC, Pune	BVDUMC						
							Jr. 2 Resident (Anaesthesia)	BVDUMC, Pune	01/06/14	31/05/15	12 Months	
							Jr. 3 Resident (Anaesthesia)	BVDUMC, Pune	01/06/15	31/05/16	12 Months	
							Senior Resident (CCM)	BVDUMC, Pune	01/09/16	Till Date	2 Months	
Dr. Akshay Khare has joined DM Critical Care Medicine from 01/09/2016												
5	Junior Resident	Dr.Abhishek Seth 18/09/1987	Full time	MBBS	Manipal College Of Medical Sciences, Pokhara, Nepal	Kathmandu University	Jr. Resident	BVMC, Pune	1/10/15	Till date	10 Months	Yes
6	Junior Resident	Dr. Punya Chopra 14-10-1989	Full Time	MBBS	Kasturba Medical College, Manipal	Manipal Academy Of Higher Education	Jr. Resident	BVMC, Pune	1/10/15	Till date	10 Months	Yes

Total number of recognized PG teachers in the unit: 2

Number of faculty members changed during the last one year

1. Dr.Vishwanath Patil has joined as an Assistant Prof. from 01/10/2016 Till date
2. Dr. Sampada Kulkarni has joined as an SR from 01/12/2015 Till date
3. Dr.Prashant Jedge was Assistant Prof. and has now joined as In-service DM -SR from 01/09/2016
4. Dr. Akshay Khare has joined as DM-SR from 01/09/2016

4. Other Ancillary staff required as per MCI norms.

- **Speech Therapist Available-2**
- **ICU Dietician-1**
- **ICU Physiotherapist-2**
- **Nurse educators-2**
- **ICU Medical social worker-1**

5. Available Clinical Material:

- Average daily OPD. **NA**
- Average daily IPD- **8-10 new admissions per day**
- Average daily bed occupancy rate: **85- 90%**
- Average daily operations: Major NA Minor NA
- Average daily deliveries: Normal (vaginal) **6** Operative **2** (Caesarians).
- Year-wise available clinical materials (during previous three years).

Year	Number of admissions
2012	2554
2013	2886
2014	3647
2015	4095
2016 till Oct 2016	3386

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 (ICU -1=16 beds includes RICU-5 beds, ICCU-5 Beds & Step down 4 beds)**
- Equipment **Available as per annexure**
- Average bed occupancy **90%**

II. ICCU

- No. of beds **5**
- Equipment **Adequate**
- Average bed occupancy **90%**

III. NICU

- No. of Beds **30**
- Equipment **Adequate**

- Average bed occupancy **90%**
- IV. PICU
- No. of beds **18**
 - Equipment **Adequate**
 - Average bed occupancy **85-90 %**

- V. Dialysis
- No. of beds **8 departmental +2 ICU
Dialysis bed**
 - Equipment **Adequate**
 - Average bed occupancy **90%**

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

Code Blue – In hospital resuscitation services average 20- 25 calls/ Months.

Simulation skills lab with SimMan 3G

In Hospital Resuscitation Training Program for Residents and Nurses.

Acute Care Training program for undergraduates

8. Teaching facilities:

	Number	Size	Sitting capacity
Seminar Rooms	1	Adequate	25
Demonstration Rooms	1	Adequate	25

Audiovisual Aids: **Adequate** / Inadequate.

9. Departmental Library:

- Total No. of Books. **95**
- Purchase of latest editions in last 3 years.- **32**

10. Departmental Museum (Wherever applicable). **Skills Lab**

- Space: **Adequate**
- No. of specimens **1- SimMan 3G with AV aids, 2 CPR Little Anne, 5 CPR buddies, 2 airway Manikins, 1 CVC manikin, 2 IV arms.**
- Charts/ Diagrams. - **Available**

11. Departmental Research Lab. **Available**

- Space **Available**
- Equipment **Available**
- No. of publications from **Indexed- 4 Non-indexed.- 6**

the department during the **Annexure Attached**

last three years.

12. Working Ward Side lab. **Adequate,**
Point of care ABG, Lactates, Cardiac markers, X-ray, USG / 2D Echo

- Space **Adequate**
- Facilities **Available**
- Departmental Technicians **Available**

13. OPD Space: **Not applicable**

- No. of rooms
- Patient Exam. arrangement: Adequate/ Inadequate
- Teaching Space Adequate / Inadequate
- Waiting area for patients. Adequate / Inadequate
- Indoor Space: Adequate / Inadequate

14. Office Accommodation: **Adequate**

- Departmental Office **Available**
- Space **Adequate**
- Staff (Steno / Clerk). **Available**
- Computer/ Typewriter: **Available**

15. Office Space for Teaching Faculty: **Adequate**

- HOD and Professor **Yes**
- Assoc. Prof./ Reader **Yes**
- Lecturer/ Asstt. Professor **Yes**
- Resident duty room **Yes**

16. Equipments:

List of important equipments available and their functional status.

Annexure attached

Name of Equipment	Quantity	Functional
ICU Beds	30	All are Functional
ICU Ventilators (Viasys Vela Comprehensive) including HFOV	14	All are Functional
Non invasive ventilators (BiPAP Vision, A40, Trilogyl00)	03	All are Functional
Transport Ventilator (Oxylog 2000,LTV 950)	02	All are Functional
ICU Multipara Monitors	36	All are Functional
Transport Monitor	03	All are Functional

Syringe Infusion pump	30	All are Functional
ABG machine with lactate	02	All are Functional
Ultrasound machine- Sonosite Micromax with 4 probes	01	All are Functional
Portable XR machines	02	All are Functional
ECG Machine	03	All are Functional
Capnography	04	All are Functional
Olympus 5.5 mm Bronchoscope	01	All are Functional
Nerve muscle stimulator	01	All are Functional
Transvenous Pacemaker	04	All are Functional
Defibrillator with Transcutaneous pacing	02	All are Functional
Portable EEG monitor	01	All are Functional
Intra Aortic balloon Pump (stationed in Cath Lab)	01	All are Functional
Dialysis Machines	02	All are Functional
RO unit for Hemodialysis	01	All are Functional
High Flow Nasal Therapy	01	All are Functional

STANDARD ASSESSMENT FORM (PG)

Part III

TEACHING/TRAINING PROGRAMME

1. Prescribed mode of admission to Scheduled P.G. Course.

Students will be admitted by All India Common Entrance test (MEDPET) held for super speciality once in a year and conducted by the University

2. Academic Activities, please mention the frequency with which each activity is held. **The following activities will be held**

- Case presentation. : **Once a week**
- Journal Club. : **Once a week**
- Grand Round : **Twice a week**
- Seminar : **Once a week**
- Subject Review : **Once in a month**
- Death Review meeting : **Within 48 hrs of death**
- Radio meet : **Twice 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, CPC'S etc.**
- Death Meeting **Once a week**
- Log book of PG students: **Will be Maintained/** Not maintained.
- Whether PG students participate in UG teaching or not? **Yes, will participate**
- Thesis / Dissertation: yes, will be as per MCI norms
- Last date by which thesis plan is to be submitted- **Within 06 months of joining the course**
- Authority who evaluates and accepts thesis plan- **Board of Studies and Faculty of Medical Sciences**
- Last date by which thesis is to be submitted for evaluation- **06 months before final University Examination**

PART IV

POSTGRADUATE EXAMINATION

NOT APPLICABLE

1. Minimum prescribed period of training – 3 yrs
2. Minimum prescribed essential attendance – 90%
3. Periodic performance appraisal done or not - done
4. Details of examiners appointed by Examining University – As per MCI Norms
5. Conduct of examination – MCI norms
6. Whether appointment of examiners & conduct of examination as per prescribed MCI norms or not? – Yes
7. Standard of Examination – Would be conducted as per MCI norms and evaluated by MCI.
8. Examination result (last 5 years) – NA

Signature of Assessor

