



**Vidya Pratishthan's**  
Institute of Information Technology

We Shape Tomorrow...Today



**NAAC**  
NATIONAL ASSESSMENT AND  
ACCREDITATION COUNCIL

'A'  
GRADE

## **The Annual Quality Assurance Report (AQAR) of the IQAC**

**VIDYA PRATISHTHAN'S INSTITUTE OF  
INFORMATION TECHNOLOGY,  
BARAMATI**

**Year 2015-16**

*(July 1, 2015 to June 30, 2016)*

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Part–A  
AQAR for the year–2015-16

**1. Details of the Institution**

1.1 Name of the Institution

Vidya Pratishthan's Institute of  
Information Technology, Baramati

1.2 Address Line 1

Vidyanagari, Baramati Dist. Pune

Address Line 2

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City/Town

Baramati

State

Maharashtra

Pin Code

413133

Institution e-mail address

[info@viitindia.org](mailto:info@viitindia.org)

Contact Nos.

91-2112-239551, 239552

Name of the Head of the Institution:

Dr. Amol C. Goje

Tel. No. with STD Code:

91-2112-239551, 239552

**Mobile:**

**9823082835**

Name of the IQAC Co-ordinator:

Mr. Popat N. Mohite

Mobile:

9763931170

IQAC e-mail address:

iqac@viitindia.org

1.3 NAAC Track ID (For ex.MHCOGN18879)

MHCOGN19740

**OR**

1.4 NAAC Executive Committee No.&Date:

(For Example EC/32/A&A/143 dated 3-5-2004.  
This EC no. is available in the right corner-bottom  
of your institution's Accreditation Certificate)

EC(SC)/05/A&A/036  
Dated 3-3-2015

1.5 Website address:

www.viitindia.org

Web-link of the AQAR:

<http://www.viitindia.org/IQAC/AQAR2015-16.pdf>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	"A"	3.01	2015	5 years

1.7 Date of Establishment of IQAC:

17<sup>th</sup> August 2013

1.8 AQAR for the year

2015-16

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

AQAR for the year 2014-15 has been already uploaded on institute website for the period between January 2015 and June 2015 (period after Peer Team visit – January 2015)

Please Refer: [www.viitindia.org](http://www.viitindia.org).

1.10 Institutional Status

University State  Central  Deemed  Private  NA

Affiliated College Yes  No

Constituent College Yes  No

Autonomous college of UGC Yes  No

Regulatory Agency approved Institution Yes  No  **AICTE, New Delhi**

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education  Men  Women

Urban  Rural  Tribal

Financial Status Grant-in-aid  UGC 2 (f)  UGC 12B

Grant-in-aid + Self Financing  Totally Self-financing

1.11 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI (Phys Edu)

TEI(Edu)  Engineering  Health Science  Management

Others (Specify)

1.12 Name of the Affiliating University (*for the Colleges*)

Savitribai Phule Pune University, Pune

1.13 Special status conferred by Central/State Government--UGC/CSIR/DST/DBT/ICMR etc.

Autonomy by State/Central Govt. / University

University with Potential for Excellence

UGC-CPE

DST Star Scheme

UGC-CE

UGC-Special Assistance Programme

DST-FIST

UGC-Innovative PG programmes

Any other (*Specify*)

UGC-COP Programmes

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## 2. IQAC Composition and Activities

2.1 No. of Teachers	5
2.2 No. of Administrative/Technical staff	1
2.3 No. of students	2
2.4 No. of Management representatives	2
2.5 No. of Alumni	1
2.6 No. of any other stakeholder and Community representatives	1
2.7 No. of Employers/ Industrialists	1
2.8 No. of other External Experts	-
2.9 Total No. of members	13

2.10 No. of IQAC meetings held 2

2.11 No. of meetings with various stakeholders: No. 3 Faculty 12

Non-Teaching Staff Students 4 Alumni 3 Others 10

2.12 Has IQAC received any funding from UGC during the year? Yes No ✓

If yes, mention the amount --

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. 4 International National 1 State Institution Level 3

(ii) Themes Rural Development- Opportunities and Challenges,  
Research Methodology, Soft skills, Teaching Methodologies

2.14 Significant Activities and contributions made by IQAC

Refer-footprints.pdf <http://viitindia.org/Footprints2015-16.pdf>

2.15 Plan of Action by IQAC/Outcome-

The plan of action chalked out by IQAC in the beginning of the year towards quality Enhancement and the outcome achieved by the end of the year\*

Plan of Action	Achievements
1.Adminstrative and Academic Audit	Audit team appointed and the improvement area identified to meet the gap to maintain the overall quality. Further, concentration will be on minimizing the gaps with appropriate mechanism
2. Employability Skill Enhancement	Training is being imparted rigorously to all the students to groom them with professional skills and ethics.
3.Entrepreneurship Development Initiatives	Each quarter of month Entrepreneurship Awareness Camps are conducted on regular basis where present VIIT Students as well as outside students of the institute s in the vicinity, participate in good number.
4. Industry Institute Interaction for Live Projects	MBA and MCA students are regularly pursuing Live projects and receives hand on experience. Our tie-up with Baramati Chamber of Commerce and Industries provides excellent support. Good amount of Small, Medium and Large Scale industries are members of this federation.



5. Special Achievements	1. Dr. A. C. Goje – Best Director Award by SPPU 2. Dr. R. R. Gaikwad – Best Teacher Award 3. Dr. S. P. Joshi – Approved Research Guide of SPPU 4. A record no. of 4 Entrepreneurship Awareness Camps were organized. A total of 438 participants were benefitted and similarly, with an association with BYST, Pune Chapter, a total of 115 participants benefitted out of which a total of 27 participants started their own ventures.
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2.16 Whether the AQAR was placed in statutory body      Yes       No

Management       Syndicate       Any other body

Provide the details of the action taken

Governing body and LMC were briefed about action taken by IQAC and annual review of events organized are summarized in Footprint 2015-16.pdf
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## Criterion –I

### 1. Curricular Aspects

#### 1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added/Career Oriented programmes
PhD	1	0	1	0
PG	2	0	2	0
UG	0	0	0	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	0	0	0	0
Certificate	0	0	0	0
Others	0	0	0	0
<b>Total</b>	3	0	3	0
Interdisciplinary	0	0	0	0
Innovative	0	0	0	0

1.2 (i) Flexibility of the Curriculum: **CBCS**

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	2
Trimester	0
Annual	0

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Student's   
*(On all aspects)*

Mode of feedback : Online  Manual  Co-operating schools (for PEI)

*\*Please provide an analysis of the feedback in the Annexure*

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Savitribai Phule Pune University (formerly, University of Pune) adopted CBCS pattern where students' evaluation is being done on Continuous Evaluation basis. Internal and External passing criteria has been changed from 40% to 30%, however, overall passing criteria is of 40%. Skill Development subjects were newly introduced.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

1. Research center for Doctor of Philosophy (Ph.D.) in management faculty became operative.
2. Initiation of Entrepreneurship Development Cell (EDC).

## Criterion-II

### 2. Teaching, Learning and Evaluation

2.1 Total No. Of permanent faculty

Course	Total	Asst. Professors	Associate Professors	Professors	Others
MCA	09	06	02	01	0
MBA	07	05	02	0	0

2.2 No. of permanent faculty with Ph.D.

06

2.3 No. of Faculty Positions Recruited(R) and Vacant (V) during the year

Course	Asst. Professors		Associate Professors		Professors		Others		Total	
	R	V	R	V	R	V	R	V	R	V
MCA	5	0	2	0	1	0	0	0	8	0
MBA	5	0	2	0	0	0	0	0	7	0

2.4 No. of Guest and Visiting faculty and Temporary faculty

21

0

0

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	1	12	7
Presented papers	4	7	0
Resource Persons	0	2	2

2.6 Innovative processes adopted by the institution in Teaching and Learning:

15 Marketers' Event, Case based learning, Role play, Poster competition and scrap book, Mock GD/PI, Movie club, Entrepreneurship Development Cell activities in association with VIIT, Entrepreneurship Development Institute of India, Ahmedabad and Bharatiya Yuva Shakti Trust (BYST), Latest of the week, Mock Interviews Analysis of union budget, etc. were organized from time to time.

2.7 Total No. of actual teaching days during this academic year

186\* excluding Sundays, Declared holidays, Exam etc.

2.8 Examination/Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar

Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Institute has initiated the following examination reforms:

1. Prepared Internal Online Test Mechanism for MBA programme
2. To stream-line the examination environment, Internal Search Squad was formed.
3. Regular examinations are conducted under the surveillance of CCTV.
4. Open Book Examination/Re-examination for performance improvement.

2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development

01	12	03
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as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

76%
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2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Grade					Total Pass	Percentage
		O %	A %	B %	C %	F %		
MCA	77						50	64.93
MBA	49	2	33	57	2	6	46	93.87

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- Open book examination/Re-examination for performance improvement.
- Conduction of Academic and Administrative audit (AAA) on regular intervals. The academic and administrative staff evaluates all the parameters of NAAC accreditation and attempts to suggest and implement innovative methods accordingly.

2.13 Initiatives undertaken towards faculty development

<i>Faculty/Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	-
UGC– Faculty Improvement Programme	1
HRD programmes	-
Orientation programmes	-
Faculty exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institutions	4
Summer/Winter Schools, Workshops, etc.	8
Others	-

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	08	Nil	Nil	Nil
Technical Staff	04	Nil	Nil	Nil

## 2.15 Plan of Action by IQAC

The plan of action chalked out by the IQAC in the beginning of the year towards quality Enhancement and the outcome achieved by the end of the year\*

Two meetings of IQAC were conducted during the year. Industry representatives insisted and suggested following initiatives:

- a) Tie-up with the SAARC countries for students exchange programme
- b) Admission from the out of state and country need to try for the institute courses
- c) Inter Collegiate collaborative research need to carry
- d) Collaborative research papers need to publish with the other institutions
- e) Foreign language learning facility need to establish. Chinese, French, Spanish languages suggested by him.
- f) Data of the graduating students to be displayed on the institute's website.
- g) Research papers to be published on Google Research/FT45/SCOPUS.
- h) Citation, if any, of research papers written by staff need to display.
- i) Public Perception Feedback mechanism to be implemented.
- j) Data of Academic outcome to be displayed.

2.16 Whether the AQAR was placed in statutory body    Yes     No   
Management     Syndicate     Any other bod



Provide the details of the action taken

As mentioned above in 2.15

## Criterion–III

### 3. Research, Consultancy and Extension

#### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

SPPU approved PhD Research Center, eITBM, Research Journal, Encouragement to faculty members for research publications, Entrepreneurship Development Cell activities in association with VIIT, Entrepreneurship Development Institute of India, Ahmedabad and Bharatiya Yuva Shakti Trust (BYST), Research LABS in the areas of CUDA, Image Processing, Big Data and HADOOP.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs. Lakhs	-	-	-	-

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	6	-	-	6
Outlay in Rs. Lakhs	6,00,000	-	-	6,00,000

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	5	2	0
Non-Peer Review Journals	0	1	0
e-Journals	2	1	0
Conference proceedings	0	9	0

#### 3.5 Details on Impact factor of publications:

Range  Average  h-index  Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organizations

Nature of the Project	Duration Year	Name of the Funding Agency	Total grant Sanctioned (Rs.)	Received (Rs.)
Major projects	1 Year	DST	850000	700000
	1 Year	DST	900000	600000
	1 Year	Pune Zilla Parishad	1035227	0
	3 Year	NMDC	-	-
	1 Year	Sukma Zilla Parishad	1000000	500000
	1 Year	Dantewada Zilla	1000000	
	1 Year	Bilt Graphics	0	0
Minor Projects	2013-15	SPPU	600000	430102
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-
Projects sponsored by the University/College	-	-	-	-
Students research projects <i>(other than compulsory by the University)</i>	-	-	-	-
Any other (Specify)	-	-	-	-
<b>Total</b>			5385227	2230102

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges  
Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

17,000/-

3.11 No. of conferences

Organized by the Institution

Level	International	National	State	University	College
Number	-	1	-	SPPU	-
Sponsoring agencies	-	Savitribai Phule Pune University	-	-	-

3.12 No. of faculty served as experts, chairpersons or resource persons

6

3.13 No. of collaborations

International

Nil

National

Nil

Any other

Nil

3.14 No. of linkages created during this year

Nil

3.15 Total budget for research for current year in lakhs:

From funding agency

2.0

Management of University/College

3.88

Total

5.88

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	Nil
	Granted	Nil
International	Applied	Nil
	Granted	Nil
Commercialized	Applied	Nil
	Granted	Nil

3.17 No. of research awards/recognitions received by faculty and research fellows  
Of the institute in theyear15-16

Total	International	National	State	University	Dist.	College
Nil	Nil	Nil	Nil	Nil	Nil	Nil

3.18 No. of faculty from the Institution  
who are Ph.D. Guides  
and students registered under them

2

8

3.19 No. of Ph.D. awarded by faculty from the Institution

Nil

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled+ existing ones)

JRF Nil

SRF Nil

Project Fellows Nil

Any other Nil

3.21 No. of students Participated in NSS events:

University level NA

State level NA

National level NA

International level NA

3.22 No. of students participated in NCC events:

University level NA

State level NA

National level NA

International level NA

3.23 No. of Awards won in NSS:

University level NA

State level NA

National level NA

International level NA

3.24 No. of Awards won in NCC:

University level	<input type="text" value="NA"/>	State level	<input type="text" value="NA"/>
National level	<input type="text" value="NA"/>	International level	<input type="text" value="NA"/>

3.25 No. of Extension activities organized

University forum	<input type="text" value="Nil"/>	College forum	<input type="text" value="Nil"/>	
NCC	<input type="text" value="Nil"/>	NSS	<input type="text" value="Nil"/>	Any other   <input type="text" value="-"/>

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility– Refer Footprints <http://viitindia.org/Footprints2015-16.pdf>

## Criterion– IV

### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	23,836 (in sq. mts.)	Nil	Nil	23,836 (in sq. mts.)
Classrooms	13	0	Nil	13
Laboratories	5	0	Nil	5
Seminar Halls	1	0	Nil	1
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	210	27	Self	237
Value of the equipment purchased during The year(Rs. In Lakhs)	94,21,525	3,92,425	Self	98,13,950
Others	Nil	Nil	Nil	Nil

#### 4.2 Computerization of administration and library

Computerization of administration and library are already existing

### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	13640	5199	109	62	13749	5261
Reference Books	94	no	-	-	94	-
e-Books	no	no	-	-	-	-
Journals	24	24	-	-	24	-
e-Journals	no	no	-	-	-	-
Digital Database	no	no	-	-	-	-
CD & Video	936	-	-	-	936	-
Others (specify)	8 new paper	-	-	-	8	-

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centers	Computer Centers	Office	Departments	Others
Existing	360	300 (Computers)	10 Mbps	5 (Computer)	-	10	-	45
Added	0	0	Nil	Nil	-	Nil	-	Nil
Total	360	300 (Computers)	18 Mbps	5 (Computers)	-	10	-	45

#### 4.5 Computer, Internet access, training to teachers and students and any other programme for technology up gradation (Networking, e-Governance etc.)

Faculty	Training Details	Theme	Organized By	Sponsored by	Date From-To	Duration	venue
Mrs. Rohini Gaikwad	National Winter Training Program 2016 in association with EDC,IIT Roorkey	Big Data & Hadoop	VIIT,Baramati	-	05/05/2016 to 11/01/2016	1 week	VIIT,Baramati
Mr. Mayank Kothawade	State Level seminar at Naralkar Institute, Pune	Cyber security	Naralkar Institute	Pune University	5th and 6th Feb. 2016	2 days	Naralkar Institute
Dr. S.P. Joshi	State Level seminar at Naralkar Institute, Pune	Cyber security	Naralkar Institute	Pune University	5th and 6th Feb. 2016	2 days	Naralkar Institute
Dr. S.P. Joshi	State Level seminar by SPPU, Pune	Teaching Methods for Computer Science	ACM and SPPU	Pune University	9th & 10th April 2015	2 days	Hotel Blue Diamond
Mr. Ashfak Shaikh	National Winter Training Program 2016 in association with EDC,IIT Roorkey	Big Data & Hadoop	VIIT,Baramati	-	05/05/2016 to 11/01/2016	1 week	VIIT,Baramati
Mr. Yogesh Raje	National Winter Training Program 2016 in association with EDC,IIT Roorkey	Big Data & Hadoop	VIIT,Baramati	-	05/05/2016 to 11/01/2016	1 week	VIIT,Baramati



4.6 Amount spent on maintenance in Lakhs:

Sr. No.	Particulars	MCA	MBA
1	ICT	1.44	0.0
2	Campus Infrastructure and facilities	12.22	12.26
3	Equipments	2.46	1.34
4	Others	0.32	0.15
		16.46	13.76

## Criterion-V

### 5. Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Entrepreneurship Development Cell Activities, Industry Experts Sessions, Training activities for placement, Contribution of Alumni in Guest Session & Placement, Industrial Visit, Earn While Learn scheme

#### 5.2 Efforts made by the institution for tracking the progression

Continuous evaluation parameters are used, Participation in Curricular & Extracurricular activities, Placement Ratio, Employers Feedback during student's internship from time to time, Re-examination for performance improvement, online unit test for MBA programme.

#### 5.3 (a) Total Number of students:

UG	PG	Ph. D.	Others
-	217	11	-

$$\text{MCA106 +MBA111} = 217$$

(b)No. of students outside the state

0

(c) No. of international students

0

	No	%		No	%
Men	94	43.31	Women	123	56.69

Academic Year	Class	Sanction Intake	Year	(A) Boys						Total	(B) Girls						Total	Actual Intake Total A+B
				Open	SC	ST	NT	OBC	SBC		Open	SC	ST	NT	OBC			
	1		2	3	4	5	6	7	8	3+8	9	10	11	12	13	9+13	A+B	
2013-2014	MCA	120	First	12	1	0	2	3	0	18	4	0	0	0	0	4	22	
			Second	42	5	0	9	18	1	75	41	6	1	5	9	62	137	
			Third	27	2	0	5	9	0	43	12	1	0	0	2	15	58	
				<b>81</b>	<b>8</b>	<b>0</b>	<b>16</b>	<b>30</b>	<b>1</b>	<b>136</b>	<b>57</b>	<b>7</b>	<b>1</b>	<b>5</b>	<b>11</b>	<b>81</b>	<b>217</b>	
2014-2015	MCA	120	First	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		120	Second	28	1	0	4	9	0	42	33	4	4	5	0	46	88	
		120	Third	41	3	0	7	17	1	69	41	7	1	5	8	62	131	
				<b>69</b>	<b>4</b>	<b>0</b>	<b>11</b>	<b>26</b>	<b>1</b>	<b>111</b>	<b>74</b>	<b>11</b>	<b>5</b>	<b>10</b>	<b>8</b>	<b>108</b>	<b>219</b>	
2015-2016	MCA		First	7	2	0	1	0	0	10	16	2	0	1	1	20	30	
			Second	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Third	20	1	0	4	9	0	34	30	3	0	9	0	42	76	
				<b>27</b>	<b>3</b>	<b>0</b>	<b>5</b>	<b>9</b>	<b>0</b>	<b>44</b>	<b>46</b>	<b>5</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>62</b>	<b>106</b>	

Academic Year	Class	Sanction Intake	Year	(A) Boys						Total	(B) Girls						Total	Actual Intake Total A+B
				Open	SC	ST	NT	OBC	SBC		Open	SC	ST	NT	OBC	SBC		
	1		2	3	4	5	6	7	8	3+8	9	10	11	12	13	9+13	A+B	
2013-2014	MBA	60	First	14	8	0	8	4	0	34	15	2	0	3	6	0	26	60
	MBA	60	Second	16	3	0	8	10	2	39	15	3	0	1	3	0	22	61
<b>Total Admission</b>				<b>30</b>	<b>11</b>	<b>0</b>	<b>16</b>	<b>14</b>	<b>2</b>	<b>73</b>	<b>30</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>9</b>	<b>0</b>	<b>48</b>	<b>121</b>
2014-2015	MBA	60	First	7	2	0	9	4	1	23	17	3	0	6	3	0	29	52
	MBA	60	Second	15	7	0	6	4	0	32	14	3	0	3	5	0	25	57
<b>Total Admission</b>				<b>22</b>	<b>9</b>	<b>0</b>	<b>15</b>	<b>8</b>	<b>1</b>	<b>55</b>	<b>31</b>	<b>6</b>	<b>0</b>	<b>9</b>	<b>8</b>	<b>0</b>	<b>54</b>	<b>109</b>
2015-2016	MBA		First	8	3	0	9	7	0	27	19	3	0	3	8	0	33	60
	MBA		Second	7	2	0	9	4	1	23	16	3	0	6	3	0	28	51
<b>Total Admission</b>				<b>15</b>	<b>5</b>	<b>0</b>	<b>18</b>	<b>11</b>	<b>1</b>	<b>50</b>	<b>35</b>	<b>6</b>	<b>0</b>	<b>9</b>	<b>11</b>	<b>0</b>	<b>61</b>	<b>111</b>

Demand Ratio: 

MCA	53.33%
MBA	100%

Dropout Ratio: 

MCA	12.5%
MBA	3.33%

**5.4 Details of student support mechanism for coaching for competitive examinations (If any)**

Competitive exam center need assessment requires review


No. of students beneficiaries

**5.5 No. of students qualified in these examinations**

NET	<input type="text" value="Nil"/>	SET/SLET	<input type="text" value="Nil"/>	GATE	<input type="text" value="Nil"/>	CAT	<input type="text" value="Nil"/>
IAS/IPS etc	<input type="text" value="Nil"/>	State PSC	<input type="text" value="Nil"/>	UPSC	<input type="text" value="Nil"/>	Others	<input type="text" value="Nil"/>

**5.6 Details of student counseling and career guidance**

Regular counseling did by faculty members as per the scheduled. Students are counseled for Choosing the specialization and made aware about opportunities available in the market  
Entrepreneurship guidance is provided to harness entrepreneurial skills.

 No. of students benefitted

**MCA-**  
Total Students – 84+ 34= 122  
Undertaking Signed by Students-

**MBA-**  
Total Students– 54+60 = 114  
Undertaking Signed by Students-

## 5.7 Details of campus placement

### MCA

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
4	74	33	6

### MBA

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
NIL	NIL	NIL	5

## 5.8 Details of gender sensitization programmes

The programmes were conducted for girl students to get well equipped with physically and mentally fit during the tenure of education with VIIT through events such as women's day, stress management, international yoga day.

## 5.9 Students Activities

### 5.9.1 No. of students participated in Sports, Games and other events

State/University level  National level  International level

### No. of students participated in cultural events

State/University level  National level  International level

5.9.2 No. of medals/awards won by students in Sports, Games and other events

Sports: State/University level  National level  International level

Cultural: State/University level  National level  International level

5.10 a. Scholarships and Financial Support (MCA)

	Number of students	Amount
Financial support from institution	0	0
Financial support from government (2014-2015)	29	17,42,400
Financial support from other sources	5	1,22,890
Number of students who received International/ National recognitions	0	0

b. Scholarships and Financial Support (MBA)

	Number of students	Amount
Financial support from institution	0	0
Financial support from government (2014-2015)	60	43,86,754
Financial support from other sources	0	0
Number of students who received International/ National recognitions	0	0

5.11 Student organized/ initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

**Local Level:** 15 Marketers

5.12 No. of social initiatives undertaken by the students

Anti-AIDS programme at BILT Ltd., Bhigwan, Dist. Pune

5.13 Major grievances of students (if any) redressed: Not Yet registered.

## Criterion–VI

### **6. Governance, Leadership and Management**

#### 6.1 State the Vision and Mission of the institution

**Vision:** To be a center of academic excellence by creating high quality academic ambiance through state of the art , research, innovation, infrastructure, teaching and learning resources and imparting human values and work ethics for sustainable development of the society.

**Mission:** To bring information technology to the common man of rural India and ensure that IT is for quality management education, teaching-learning, research, out-reach services and to serve the society.

**Core Values:** Openness, Equity, Efficiency, Excellence, Quality

#### 6.2 Does the Institution has a management Information System

We have an ERP system for academic and administrative purpose.

#### 6.3 Quality improvement strategies adopted by the institution for each of the following:

##### 6.3.1 Curriculum Development

Teaching faculties are contributing to the design of the syllabus.

##### 6.3.2 Teaching and Learning

Continuous Evaluation criteria are formulated to accommodate the experiential learning process.

##### 6.3.3 Examination and Evaluation

Internal Examinations in the form of Online tests/Unit Tests, Assignments. Preliminary examinations are conducted.

##### 6.3.4 Research and Development

Institute has full-fledged Ph.D. Research Centre .Teaching staff is encouraged to write research papers and pursue BCUD funded Research projects.

##### 6.3.5 Initiatives taken by the institution to make the campus eco-friendly

Solar energy generation at the campus building ensures savings of generic Electricity consumption.

## Criterion–VII

### 7. **Innovations and Best Practices**

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

During 2015-16, VIIT practice biometric (retina reader). This is being used for recording attendance of staff members.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Before start of academic year 2015-16, VIIT decided to conduct student driven activities namely Book review, CV writing, Business Plan, Poster competition, Group Discussion & Personal Interview, Latest of the week. The said activities have been implemented with the support of faculty members.

Refer: <http://viitindia.org/Footprints2015-16.pdf>

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

#### **1. Entrepreneurship Awareness Camp:**

Entrepreneurship Awareness Camps are regularly organized by the institute with EDII, Ahmedabad and DST-NIMAT.

ED Cell of the Institute has very well connected with EDII, Ahmedabad, DST-NIMAT and BYST-Pune-Baramati Chapter.

Till date institute has organized good number of training sessions of the expert to have an application for Entrepreneurship Development.

It has been accepted by faculty members, students and aspirant learner of the vicinity of Baramati Tahsil.

#### **2. Training and Consultancy:**

As desired by H'ble Director, faculty members require to have Training & Consultancy

With various corporate and Industry. Such training & consultancy has been carried out by the present Faculties to generate benchmarks and understand Industry Expectations about students learning with the institute. Our present clients are MSEB Govt. of Maharashtra undertaking, Nav Sahyadri Group of Institutions, MSRTC Govt. of Maharashtra undertaking, etc.

Refer: <http://viitindia.org/Footprints2015-16.pdf>



#### 7.4 Contribution to environmental awareness/protection

VIIT has been involved in various projects through NGO's to have environment balance activity such as Tree Plantation etc.

The institute always conducts and has been conducting the various competitions among students such as Essay, Elocution and Posters. In addition to this our students also participated in *.Mrudgandha*. Programme organized by Environmental Forum of India, Baramati.

7.5 Whether environmental audit was conducted? Yes  No

7.6 Any other relevant information the institution wishes to add.(For example: SWOT Analysis)

##### **Strengths:**

- NAAC 'A' accredited
- Fully Active IQAC Cell
- Research Centre
- Entrepreneurship Development Cell
- Research LABS – HPC and CUDA, Big Data and Hadoop, Image Processing

**Weaknesses:** Since VIIT is located in rural area, sometimes it becomes difficult to attract resource persons/experts from well-known industries/IITians

**Opportunities:** Being a first Community Radio Centre (Vasundhara Vahini– FM) in India and significant contribution in the field of social, economic, women empowerment in last decade. Therefore, our Vasundhara Vahini may play prominent role at National Level.

**Threats:** Majority of students seeking admissions to MCA/MBA are from rural area. These students are lagging in communication and soft skills.