

## TILAK MAHARASHTRA VIDYAPEETH

(Declared as Deemed to be University under Section 3 of UGC Act, 1956) Pune – 411 037

Annual Quality Assurance Report (2014-2015)

Submitted to
NATIONAL ASSESSMENT
AND
ACCREDITATION COUNCIL

P.O.Box. No. 1075, Nagarabhavi, Bangalore- 560072

## For Academic year 2014-15

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

## Part – A

## I. Details of the Institution

1.1 Name of the Institution	Tilak Maharashtra Vidyapeeth, Pune
1.2 Address Line 1	Vidyapeeth Bhavan, Mukundnagar, Gultekdi.
Address Line 2	-
City/Town	Pune
State	Maharashtra
Pin Code	411037
Institution e-mail address	registrar@tmv.edu.in
Contact Nos.	<b>O:</b> 02024403002 <b>R:</b> 02024263952
Name of the Head of the Institution	Dr. Deepak Tilak on:
Tel. No. with STD Code:	O: 02024403001 R: 02024456650
Mobile:	9422029037 / 9545618484

Name of the IO	QAC Co-ordin	nator:					
Dr. Shripad Bhat							
Mobile:			966506527	9			
IQAC e-mail address:  shripadbhat@rediffmail.com							
1.3 <b>NAAC</b> To	rack ID (For	ех. МНСО	GN 18879)	MHUNGN 100	990 (C)/		
This EC n	ecutive Comple EC/32/And is available astitution's Ac	&A/143 da e in the rigi	ted 3-5-200 ht corner- b	oottom	-2003		
1.5 Website a	1.5 Website address:  www.tmv.edu.in						
W	eb-link of th	e AQAR:	http://v	vww.tmv.edu.in/	'AQAR2014-15.	doc	
1.6 Accredita	tion Details						
Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period		
1	1 <sup>st</sup> Cycle	B+		2003	2003 - 2008		
2	2 <sup>nd</sup> Cycle						
3	3 <sup>rd</sup> Cycle						
4	4 <sup>th</sup> Cycle						
1.7 Date of Es	tablishment o	f IQAC:	DD/MM/	YYYY	09/03/2013		
1.8 AQAR for	the year (for	r example 2	2010-11)	2014 - 15			

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)
i. AQAR (DD/MM/YYYY)4  ii. AQAR (DD/MM/YYYY)
iii. AQAR(DD/MM/YYYY)
iv. AQAR (DD/MM/YYYY)
*As per UGC guidelines IQAC was formulated in Academic year 2013-14. Further monitoring of various departments was done in systematic manner. All the departments submitted their Annual Report to IQAC and later the first AQAR was submitted to Board of Management in May 2014
Kindly note that the Vidyapeeth had approached NAAC for re-accreditation however wide NAAC letter No datedthe process remained pending.
In light this circumstances, the Vidyapeeth could not submit AQAR to NAAC. The AQAR was prepared for the Academic year 2014-15 but till date the same has not been submitted to NAAC. The AQAR for Academic year 2014-15 hence is submitted herewith.
1.10 Institutional Status
University State Central Deemed V Private
Affiliated College Yes No
Constituent College Yes No
Autonomous college of UGC Yes $\square$ No $\boxed{\checkmark}$
Regulatory Agency approved Institution * Yes √ No
(eg. AICTE, BCI, MCI, PCI, NCI) *(Courses – B. Ed, M. Ed, BHMCT, B. Sc Nursing, BPT, LLB, BALLB, and Diploma in Engineering)
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 V Science Commerce V Law PEI (Phys Edu)					
TEI (Edu) Engineering Health Science Management					
Others (Specify)  Ayurveda, Education, Hotel Management, Mass Media, Computer Science, Fine Arts (2D, 3D animation), Social work, Foreign languages					
1.12 Name of the Affiliating University (for the Colleges)  NA					
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 -					

# 2. IQAC Composition and Activities (\* As per UGC Norms)

2.1 No. of Teache	rs	9	
2.2 No. of Admin	istrative/Technical staff 1	1	
2.3 No. of student	s	-	
2.4 No. of Manag	ement representatives	1	
2.5 No. of Alumn	i	-	
2. 6 No. of any oth	her stakeholder and	2	
Community	representatives		
2.7 No. of Employ	yers/ Industrialists	1	
2.8 No. of other E	xternal Experts	1	
2.9 Total No. of n	nembers	15	
2.10 No. of IQAC	meetings held 2014 – 2015	Total no of meetings	09
2.11 No. of meeting	ngs with various stakeholders:	No. 05 F	aculty 04
Non-Tea	aching Staff 01	Alumni - O	others -
2.12 Has IQAC re	eceived any funding from UGC du	uring the year? Yes	No √
If yes,	mention the amount		
2.13 Seminars and	d Conferences (only quality relate	ed)	
(i) No. of Se	eminars/Conferences/ Workshops/	/Symposia organized b	by the IQAC
Total No	s International -	National - State	e - Institution Level 4
(ii) Themes	iii) "Approach towards Qu	Preparation NAAC Recall Recall Preparation NAAC Recall Recall Recall Preparation (Preparation Preparation Preparat	cognition" By Dr. B.S. Madhukar Deepa Sharma nt" By Prof. V. R. Shirgudkar

#### 2.14 Significant Activities and contributions made by IQAC

- i) Implementation of Choice Based Credit System
- ii) Introducing Advance Security measurements for Students Mark sheets , Degree certificates.
- iii) To implementation of online Distribution of Question Papers for computr and

### 2.15 Plan of Action by IQAC/Outcome

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 \*

Plan of Action	Achievements
For Academic year 2014 – 15	For Academic year 2014 – 15
i) To introduce Choice base Credit System	Implementation of CBCS based on 7 point scale.
ii) Advance Security measurements for Students	Implementation of Advance Security
Mark sheets, Degree Certificate.	measurements for Students Mark sheets, Degree
	Certificate.
For Academic year 2015-16	For Academic year 2015-16
i) Choice base Credit System changing grading	Implementation of CBCS based on 10 point
system from 7 to 10 point Scale.	Scale.
	Environment subject for the undergraduate
ii) Implementation of Environmental studies	courses. (B.A, B.Com)

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQ	QAR was placed in statutory body Yes \[ \sqrt{ \text{No}} \] No \[ \]
Manager	ment Syndicate Any other body -
Provide tl	ne details of the action taken
1.	For implementation of CBCS all the courses were essentially reviewed and evaluation
	pattern of 60-40 was adopted by the departments. Requisite approvals were granted by the BOM.
	<i>,</i>
2.	For having advance security measurements for student mark sheet and degree
	certificate collaboration with Manipal press necessary modification of grading done
	and new mark sheets and degree certificates are now in use.

### Criterion - I

## I. 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	18	-	13	-
PG	23	-	18	-
UG	17	-	17	-
PG Diploma	2	-	2	-
Advanced Diploma	-	-	-	-
Diploma	20	-	20	-
Certificate	11	-	11	-
Others	9	-	9	-
Total	100	-	90	-
Interdisciplinary	-	-	-	-
Innovative	-	-	-	-

1.2	(i)	Flexibili	ty of i	the	Curri	culum:	CBCS
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(ii) Pattern of programmes:

	Pattern	Number of programmes	
	Semester	73	
	Trimester	None	
	Annual	1	
1.3 Feedback from stakeholders* (On all aspects)	Alumni √ Par	arents Employers $$ Students $$	
Mode of feedback :	Online Mar	anual \[ \sqrt{\text{Co-operating schools (for PEI)}} \]	
ani ii ii ea e	11 1 1 1		

<sup>\*</sup>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.

In general the Vidyapeeth encourages the Departments to upgrade their Syllabi after every 3 years. The emphasis of the Vidyapeeth in reviewing and upgrading the Syllabi serves the purpose of the Stakeholders towards Employability.

With the introduction of Choice Based Credit System (CBCS) from the Academic Year 2015-16 almost all the existing programs recently underwent the Syllabus revision.

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

### Criterion - II

## 2. Teaching, Learning and Evaluation

2.1 Total No. Of permanent faculty

Total	Positions	Asst. Professors	Associate	Professors	Principal	Others
			Professors			
07	Sanctioned by the UGC/ University	05	01	01	-	-
	/ State					
	Government					
22	Permanent staff of Vidyapeeth	11	08		02	01
69	Number of persons working on contract basis	57	04		03	05

2.2	No.	of per	manent	facul	tv	with	Ph.	D.
	110.	or per	minument	Iucui	· · · y	** 1 (11	1 11.	₽.

09

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

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
-	01	-	-	ı	-	-	ı	-	01

2.4 No. of Guest and Visiting faculty and Temporary faculty

- 88 91
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	1	3	-
Presented papers	1	-	-
Resource Persons	-	-	-

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
  - Sanskrit and Indology Modern methods of teaching like educational film screening, group discussin, firld trips, site visits, special lectures by eminent scholars, seminars and conferances.
  - 2. Ayurveda nutritional assessment for diagnosing patient on the basis of laboratory parameters, Use of Triskandkosh in Yoga therapy, Ayut Nidan software for dietary planning.
  - 3. Social Sciences interdisciplinary course content in the syllabus. Gives a comprehensive learning experience.
  - 4. Earth Science Emphasis on field visit, support of indological studies, supplemented by e-learning content.
  - 5. Education Micro teaching Video-graphy, Cooperative Teaching learning, concepts map and mind mapping techniques.
  - 6. Management Imbibing management concepts through management games and hypothetical case studies. Extracting management principles from Indian History and applying them to the current scenario.
  - 7. Nursing procedure manual for students, community health nursing and foundation of nursing, self Instruction of Midwives, Adopted village for extending health assistants.

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

291

2.8 Examination/ Evaluation Reforms initiated by The Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Online Exam for BCA, BBA and MBA course.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

40 40 40

2.10 Average percentage of attendance of students

60%

2.11 Course/Programme wise Distribution of pass percentage:

SR.						higher		
NO.	COURSE NAME	APPEARED	PASSED	DIST%	1%	11%	11%	PASS%
		TOTAL	TOTAL					
1	MASTER IN PHILOSOPHY	19	14	12		2		
2	M.A./ M.SC. GEOGRAPHY	34	26	2	11	8	5	
3	MASTER IN COMPUTER APPLICATION	79	47	11	33	2	0	1
4	MASTER IN LIBRARY AND INFORMATION SCIENCE	12	11	3	3	1	1	3
5	M.J. ELECTRONIC MEDIA	7	7					
6	MASTER IN EDUCATION (M.ED.)	8	7	1	4	2	0	0
7	MASTER OF SOCIAL WORK (M.S.W.)	775	254		19	58	145	32
8	M.B.A. IN HOSPITAL MANAGEMNT	6	4	0	2	0	2	0
9	MASTER OF BUSINESS ADMINISTRATION	77	59	3	39	16	1	
10	MASTER IN BUSINESS ADMINISTRATION (ONLINE)	106	64	7	18	27	12	
11	MASTER OF JAPANIES	7	6					
12	MASTER OF ARTS IN CLASSICAL DANCE	18	10	1	5	1	2	1
13	M.A. SOCIAL SCIENCES (REGULAR)	30	24	2	12	5	3	2
14	MASTER OF ENGLISH	0	0					
15	MASTER OF HINDI	0	0					
16	MASTER OF MARATHI	0	0					
17	MASTER OF JOURNALISM, PRINT MEDIA	96	57		11	16	18	12
18	MASTER IN COMMERCE	65	49	7	22	12		8
19	M.A. IN INDOLOGY	47	33	7	20	4	2	0
20	M.A. IN SANSKRIT	79	30	6	13	8	3	0
21	M.A. SOCIAL SCIENCES	622	422	13	115	140	84	70
22	B.B.A IN HOTEL MANAGEMENT, TRAVEL & TOURISM	10	9	3	2	4		
23	BACHELOR OF BUSINESS ADMINISTRATION	70	34	0	25	4	4	1
24	BACHELOR OF PHYSIOTHERAPY	10	10					10
25	BACHOLER IN COMPUTER APPLICATION (ONLINE)	1438	1048	154	466	246	182	
26	BACHELOR OF FINE ARTS (APPLIED ARTS)	12	10	1	9	0	0	0
27	BACHELOR OF FINE ARTS (ANIMATION)	13	11	0	6	4	1	0
28	BACHELOR OF COMPUTER APPLICATION	466	322	9	72	33	29	179
29	BACHELOR OF MASS MEDIA	11	10					
30	B.J. ELECTRONIC MEDIA	4	4					
31	BACHELOR OF ENGINEERING	3	4			1	1	2
32	BACHELOR OF EDUCATION	57	49	24	25	0	0	0
33	BACHOLER IN SOCIAL WORK (B.S.W.)	11	11	2	5	3	1	
34	BACHOLOER IN BUSINESS ADMINISTRATION (ONLINE)	131	81	7	26	29	19	
35	B.A. JAPANIES	13	13	7	4		2	
36	BACHELOR OF ARTS (CLASSICAL DANCE)	10	7		2	4	1	
37	BACHELOR OF SANSKRIT	32	23	7	0	4	3	9

38	B.SC. NURSING	8	10					10
39	BACHELOR OF LIBRARY AND INFORMATION SCIENCES	12	8		2	2	2	2
40	внмст	2	2	1		1		
41	BACHELOR OF JOURNALISM, PRINT MEDIA	212	124	0	45	72	0	7
42	BACHELOR OF COMMERCE	341	201	4	83	110	0	4
43	BACHELOR OF ARTS (SOCIAL SCIENCES)	1075	692	22	254	357		59
44	BACHELOR OF ARTS (YOGA)	8	3	0	2	1	0	0
		6036	3810	316	1355	1177	523	412
1	DIPLOMA IN SANSKRIT	3	2					2
2	DIPLOMA IN YOGA NATURAPATHI	138	100					100
3	YOG EDUCATION	13	9					9
4	YOG AYURVEDIK - BASIC	54	36					36
5	YOG AYURVEDIK - ADVANCE	42	25					25
6	ABHANGA MARDAN	16	8					8
7	PANCHAKARMA	13	5					5
8	DIPLOMA IN DIETETICS	1	1					1
9	DIPLOMA IN MASS MEDIA	13	11					11
	DIPLOMA IN ENGINEERING(MECH., COMPU., AUTO.,							
10	E&ETC)	87	43					43
11	ADVANCE & DIPOMA COURSES IN JAPANIES	16	13					13
12	DIPLOMA IN SANGEET	1	1					1
13	DIPLOMA IN INDOLOGY	6	6					6
14	PG DIPLOMA IN YOGA THERAPY	15	7		4		3	
15	PG DIPLOMA IN CYBER SECUTIRY	3	3					3
16	PG DIPLOMA IN LINGUISTICS	8	2					2
17	CERTIFICATE COURSE IN JOURNALISM	26	5					5
18	KOVID SANSKRIT	8	5					5
19	ADV. CERTIFICATE COURSE IN APPLICATION ENGG.	62	53					53
	TOTAL	525	335	0	4	0	3	328

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

The BOM keenly analyse the faculty appraisal as well the **recommendations of IQAC** to keep pace with modern times and thereby continuously supervise in upgrading the teaching learning resources.

Efforts made by IQAC to encouraging faculty for academic development, promoting equal opportunity are important measures implemented by leadership which lead in reinforcing culture of excellence.

IQAC have focus on recent trends and concerned fields which leads to incorporate the needful trends in student's curriculum e.g. introduction of latest computer software's in the fields of computer science, animation and mass media.

Monitoring of the academic activities as well as assessment of staff appraisal, the feedback forms of the students, department annual reports are the measures adopted towards quest for excellence.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	-
UGC – Faculty Improvement Programme	-
HRD programmes	-
Orientation programmes	10 (MSW Dept)
Faculty exchange programme	-
Staff training conducted by the university	50
Staff training conducted by other institutions	-
Summer / Winter schools, Workshops, etc.	-
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	45	05	-	-
Technical Staff	04	-	-	-

#### **Criterion - III**

## 3. Research, Consultancy and Extension

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

Each department as well as faculty will be guided to undertake research activity either through sponsorship or with Vidyapeeth's financial support. Vidyapeeth will make sufficient budgetary provisions for the same. Also departments will be strengthened in context of various learning resources. The plan includes implementing the optimum use of ICT. Besides that the Vidyapeeth also encourages the faculty to participate in the National/ International conferences/ seminars/symposiums and workshops.

In certain cases the Vidyapeeth ensures that research at the under graduate level is also undertaken as is mandatory according to certain statutory guidelines of the centre/state monitoring bodies. Thus research is carried out at the UG level as a partial fulfilment for the final year B. Sc Nursing programme.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	2	1	-	-
Outlay in Rs. Lakhs	14,75,530	1,60,000	-	-

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	08	-
Outlay in Rs. Lakhs	-	-	3.20	-

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	03	-	-
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	-	-	-

3.5 Details on I	mpact	factor of public	ations:					
Range	-	Average	-	h-index	-	Nos. in SCOPUS	-	

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects (3 projects)	2012-2014	UGC, ICSSR, Ministry Ayush	34,83,400	13,79,530
Minor Projects (8 projects)	2014	TMV	3,20,000	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-
Projects sponsored by the University/ College	( Fig. against minor project as mentioned above)	( Fig. against minor project as mentioned above)	( Fig. against minor project as mentioned above)	( Fig. against minor project as mentioned above)
Students research projects (other than compulsory by the University)	-	1	1	-
Any other(Specify)	-	-	-	-
Total	2 years	4	38,03,400	13,79,530

3.7 No. of books published	i) With ISBN No.	1	Chapters in Edited Books	-
3.8 No. of University Depa	ii) Without ISBN No.	- from		
	UGC-SAP _ DPE _	CAS _	DST-FIST  DBT Scheme/funds	- S -
3.9 For colleges	Autonomy INSPIRE	CPE	DBT Star Scheme Any Other (specify	-
3.10 Revenue generated th	rough consultancy	-		

3.11 No. of conferences

Organized by the Institution

Level	International	National	State	University	College
Number	1	2	-	2	-
Sponsoring agencies	TMV	TMV	-	TMV	-

						7		
3.12 No. of faculty served	l as experts, ch	airperso	ns or resourc	e perso	ons 06			
3.13 No. of collaborations	s I	nternatio	onal 2	Nation	ıal _	A	ny other	1
3.14 No. of linkages creat	ed during this	year	1					
3.15 Total budget for rese	earch for currer	nt year ii	n lakhs :					
From funding agency	gency 34,83,400 From Management of University/College 3,20,000						0	
Total	38,03,400	_ ]						
	36,03,400	J						
3.16 No. of patents receive	ved this vear	T	CD 4			NT 1		
3.10 1vo. of patents recei	ved tills year	Тур	e of Patent			Numl	oer	
		NT 4	1	Appl	ied	-		
		Nation	aı	Gran	ted	_		_
				Appl		-		-
		Interna	tional					-
				Gran		-		_
		Comm	ercialised	Appl	ied	-		
		Commi	ciciansca	Gran	ted	-		
3.17 No. of research awar Of the institute in th	e year					ellows		
Total Internation	nal National	State	University	Dist	College			
-  -		-	-	-	-			
3.18 No. of faculty from the Who are Ph. D. GUID And students allotted to 3.19 No. of Ph.D. awarded 3.20 No. of Research school JRF	DES? under them d by faculty fro					isting o	ŕ	-

3.21 No. of students Participated in NSS events:				
(Not Applicable)	University level	-	State level	-
	National level	-	International level	_
3.22 No. of students participated in NCC events:				
(Not Applicable)	University level	-	State level	-
	National level	-	International level	-
3.23 No. of Awards won in NSS:				
(Not Applicable)	University level	-	State level	-
	National level	-	International level	_
3.24 No. of Awards won in NCC:				
(Not Applicable)	University level	-	State level	_
	National level		International level	
3.25 No. of Extension activities organized				
University forum - College for	orum -			
NCC - NSS	-	Any	other 2	

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Extension Activities and institutional Social responsibility activities –

- Rural and urban Community adopted by Social work Department
- Conducted Road Safety campaign at Vidyapeeth
- Conducted Swach Bharat Abhiyan at Vidyapeeth
- Voters Awareness Campaign
- Community Lawyering (Legal Aid)

#### **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	1	-	-	1
Class rooms	50	-		50
Laboratories	3	-		3
Seminar Halls	1	-	Self financed	1
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	-	15	imaneed	15
Value of the equipment purchased during the year (Rs. in Lakhs)	-	10.54		10.54 lakhs
Others	-	-	-	-

#### 4.2 Computerization of administration and library

- $1. \ \ \ Vidyapeeth\ has\ developed\ on\mbox{-line}\ conduct\ of\ internal\ examination\ for\ Computer\ and\ Management\ courses.$
- 2. For Ph. D Vidyapeeth has developed software to monitor from entrance test till the declaration of the result now we are implementing same for M. Phil course.
- 3. Library automation has been upgraded through the installation of SLIM-21 Library Management Software with web-OPAC facility.
- 4. The internet bandwidth has been increased from 10 mbps to 16 mbps. Library provides EBSCO, J-GATE and STM.
  - 5. Bar-coding technology has been introduced in library.
  - 6. Proper preservation of library resources, compact storage system is installed.(e.g Scanning of manuscripts.)

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	1668	136322	47	17915	1715	154237
Reference Books	7343	14553260	155	389153	4029	14942413
e-Books	-	-	-	-	-	-
Journals	167	611113	4	1975	171	613088
e-Journals	8	30000	-	-	8	30000
Digital Database	1	556200	1	126000	2	12,67,343
CD & Video	256	126382	-	-	256	126382
Others (specify)	-	-	-	-	-	-

#### 4.4 Technology up gradation (overall) (BFA Department)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	10	-	-	-	-	-	-	-
Added	15	-	-	-	-	-	-	-
Total	15	-	-	-	-	-	-	-

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

The Vidyapeeth always try to keep pace with latest technology. Hence, the use of technology, like scanning have helped the library to preserve **rare manuscripts in CD forms**. The Vidyapeeth's central library is computerised. The use of **SLIM 21 technological software** provides easy access to all the students and staff towards library resources. The Vidyapeeth library have continuous subscription with **EBSCO**, **J-Gate** and **STM** wherein the use of technology helps to have access for national and international e-journals.

The English Language Lab with latest software is a classic example of the use of technology.

Use of technology – <u>intranet and web mail</u> have not only helped the Vidyapeeth to reduce the use of paper but more over saves the time.

The use of internet technology largely <u>help students to have online enrolment</u>, <u>deposition of fees</u>, <u>submission of online forms like examination</u>, <u>revaluation</u>, <u>convocation and migration certificate</u> etc. The Vidyapeeth's examination department have made maximum use of technology and thereby printing and delivery of question papers is now avoided as **question papers are sent on mail to examination centres** which are accessible to them with restricted password, a hour before the examination. Use of technology has minimized the risk of leakage of question paper.

Recently Vidyapeeth has also introduced the **online verification** of students credentials, thus bringing more accuracy and authenticity.

The installation of **LCD projectors** in several class-rooms have enhanced the teaching learning technique.

The class-rooms and laboratories of the Vidyapeeth have **LED tubes** which helps to reduce the electricity consumption. Thus teaching, learning and evaluation system is largely benefitted with the promotion of the use of technology.

1 (	A 4 4	• 4	•	1 1 1	
4 6	Amount spent	on maintenance	ın	iakns	•
	T IIII Calle Spelle	on manifement		Idilio	•

i) ICT	19,36,355
ii) Campus Infrastructure and facilities	30,59,839
iii) Equipments	30,50,051
iv) Others	-
Total:	80, 46, 245

#### Criterion - V

## 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

IQAC Directs to the departments to Create Awareness about gender sensitization in the campus. The other directive given was to increase the participation of girl students in the sports and cultural activities (inter & intra – level competition).

5.2 Efforts made by the institution for tracking the progression

Vidyapeeth shows excellent progression record for P.G. and U.G. programmes. This is possible because of the concussive environment for the research in the Vidyapeeth. With the help of continuous assessment policy departments arrange tests, assignments, topic presentations which resulted into students overall developments. These tests/ Assignments were designed like in such way that the learning objective is achieved.

#### Year 2014-15

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
968	612	140	167

(b) No. of students outside the state

109

(c) No. of international students

245

Men

No	%	Wome
1075	57	VV OITIC

Last Year				This Year							
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
						1389	190	73	235	0	1887

Demand ratio - 1:3

**Dropout % -15%** 

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

#### Yes

Sr. No.	Date	Department	Activity
1.	On going	History	Provides Formal and informal coaching to the students for NET/SET
2.	On going	Economics	Provides Formal and informal coaching to the students for NET/SET
3.	On going	Library Science	Provides Formal and informal coaching to the students for NET/SET

No. of students beneficiaries 22
----------------------------------

5.5 No. of students qualified in these examinations

NET	01	SET/SLET	01	GATE	-	CAT	-
IAS/IPS etc	-	State PSC	-	UPSC	-	Others	-

- 5.6 Details of student counselling and career guidance
  - 1. On All working days Student pre Admission counselling is available at Vidyapeeth Campus
  - 2. Career counselling seminar is arranged for 10th and 12th students on 18th June2015 with the experts.

Chief Guest: Mr. Tomio Isogai, MD, Sharp India,

Other speakers: Mr. Ulhas Acharya, Mr. Shrikant Atre and Mrs. Manasi Shirgurkar

- 3. As per the learning needs of academically slow achievers, remedial coaching classes is done time- to- time, along with regular training.
- 4. For economically and socially backward students, extra classes for remedial teaching are arranged.
  - 5. Department of education has taken 50 remedial classes.
    - Assistance of advanced learners is taken in co-operative learning.
    - For slow learners team teaching is conducted, as per their learning needs remedial teaching and individualized guidance are made available. Home assignments are given to all trainee teachers.

200

No. of students benefitted

#### (Remedial Coaching Classes)

#### 5.7 Details of campus placement

Department			On cam	On campus				Off Campus		
	Number	of	Number	of	Number	of	Number	of	Students	
	Organizations		Students	Students Stude		tudents Placed Placed				
	Visited		Participate	ed						
Hotel	3		11		6		2			
management										
Nursing	11		21		21		None			
Japanese	3		13		8		None			

#### 5.8 Details of gender sensitization programmes

#### conducting gender related programmes

Social work department makes an effort to create awareness about issues regarding women harassment and gender sensitizing. Following are the activities arranged for the same.

Sr. N.	Date	Theme	Resource Person
1	16 <sup>th</sup> April 2014	Gender Equality	Anjali Joshi (Lokayukt Pune

### 5.9 Students Activities

#### Following student activities were encouraged by Vidyapeeth

- 1. Cultural activities
- 2. Drawing
- 3. Celebrating Various Special Day (For eg.Environment day, Foundation Day)
- 4. Sports
- 5. Awareness for Gender sensitization
- 6. Swchata Abhiyan

5.9.1 No. o	of students participated	in Sports,	Games and	l other events			
Si	tate/ University level (inter&Intra)	200	National le	evel 07	Interr	national level	0
N	Io. of students participa	ited in cult	tural events				
St	tate/ University level	200	National le	evel 05	Interr	national level	0
	(inter&Intra)						
5.9.2 N	No. of medals /awards v	on by stu	dents in Sp	orts, Games a	and other	events	
Sports: S	tate/ University level	0	National le	evel 02	Intern	national level	0
Cultural: S	State/ University level	0	National l	evel 0	Inter	national level	0
5.10 Scholars	ships and Financial Sup	pport					
				Number studen		Amount	
Fi	nancial support from in	nstitution		128		5,28,762/	-
Fi	inancial support from g	overnmen	t	03 Nursing 14 Physiotherapy		66,000/ - 2,50,000/-	
Fi	nancial support from o	ther sourc	es	-		-	
	umber of students ternational/ National re		received s	-		-	
	. 1/: ::::::						
	nt organised / initiatives				_	Г	
Fairs : State/ University level 2 National level 0 International level 0							
Exhibition: St	tate/ University level	1	National le	evel 0	Interr	national level	0
5.12 No. of	social initiatives under	taken by t	the students	06			
	rievances of students (i ng the assessment year	• /	ressed: No	major studen	t grievan	ces of students	were

#### Criterion - VI

### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

#### Vision:

- 1) To democratize the education
- 2) To provide accessibility towards Higher Education
- 3) To impart quality education

#### **Mission:**

- 1) To reach the unreached
- 2) To provide fine blend of traditional and modern sciences
- 3) To equip the students with skills to face global challenges

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

Every month the meeting of HOD helps towards implementation of MIS; especially monitoring the department budgetary spending as well as all the academic activities are reviewed. The finance department have responsibility to monitor the departmental financial requirements within the framework of the budget sanctioned. By mid of financial year, departments are allowed to undergo the re-appropriation of the budgetary provisions hence financial resources are used effectively.

The Vidyapeeth has internal audit mechanism where all the income and expenditure is audited annually. Further the audited balance-sheet is submitted to Board of Management for necessary approval. The copies of audited balance-sheet are submitted to UGC, Govt. of Maharashtra and other statutory authorities.

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

#### 6.3.1 Curriculum Development

The Vidyapeeth has prime focus on having the curricula that are relevant at a given time. Being a "Deemed to be University", the Vidyapeeth has flexibility in designing its own curriculum. Hence, timely review is made by the Board of Management to incorporate the Recent Trends in the respective programs. In general the Vidyapeeth encourages the Departments to upgrade their Syllabi after every 3 years. The emphasis of the Vidyapeeth in reviewing and upgrading the Syllabi serves the purpose of the Stakeholders towards Employability

#### 6.3.2 Teaching and Learning

- 1. Comprehensive and learner centric teaching learning process.
- 2. Comparison between enrolment percentage and passing percentage
- 3. Feedback taken from students helps management to take timely decision for qualitative improvement.

#### 6.3.3 Examination and Evaluation

- 1. **Online Question paper** Examination department has made maximum use of technology and thereby printing and delivery of question papers is now avoided as **question papers are sent on mail to examination centres** which are accessible to them with restricted password, and a hour before the examination question paper can be downloaded by senior supervisor. Use of technology has not only minimized the risk of leakage of question papers. But has also reduced the burden on logistics. (distribution of question papers)
- 2. **Online verification** Recently Vidyapeeth has also introduced the **online verification** of student's credentials, thus bringing more accuracy and authenticity.

#### 6.3.4 Research and Development

#### Research Focus Area -

Sr. No.	Name of the Dept.	Research – Focus Area
1.	Sanskrit & Indological Studies	Vedic literature to modern Sanskrit literature, inter disciplinary like - Sanskrit Sources of Indian History
2.	Ayurveda	Preserving, enhancing and propagating the Vedic knowledge and its use in present day medical trends
3.	Social Science	Socio-economic aspects.
4.	Earth Sciences	Environmental aspects.
5.	Education	Quality improvement strategies in Teaching and Learning, ICT in Education
6.	Social Work	Issue based; eg. Solid waste management, Gender sensitization
7.	Management	Current trends in the management field are studied in the various sectors, HR practices in the Industry, Financial aspects in the Corporate.
8.	Hotel Management	Enterprise setting up and development in Food and Tourism industry
9.	Physiotherapy	Occupational Health Hazards eg: Muscular-vascular problems with Traffic Police in Pune
10.	Nursing	Antenatal Care, Nutrition Maternal and Child Health Programmes

#### Library

The library is provided with facilities for scanning and digitization of ancient resource materials. Besides this internet facility is made available in library i.e. free of cost to all the students. Books, journals, references and significant collections are knowledgeable to any user by means of OPAC. This system largely helps the users to know not only availability of the resource required by them but also in case of issue of a resource the tentative date of return of the same user can also be known. All the manuscripts are now made available in CD form which approximately is 1300 in number. Information regarding all the CDs is listed on Vidyapeeth's website.

#### ICT

The use of internet technology largely <u>help students to have online enrolment</u>, <u>deposition of fees, submission of online forms like examination, revaluation</u>, <u>convocation and migration certificate</u> etc.

Green Computing: The LCD monitors are used in library to save electricity consumption. Communication with all the academic and administrative departments is made through emails to minimize the use of paper.

#### Infrastructure

In order to promote good teaching learning environment Vidyapeeth has provided the necessary learning resources to the academic departments. Computer facility is provided to all the teaching and non-teaching staff. Special lectures of the resource persons from the industries and academics are conducted in A/V room. The A/V room is also used for research students' presentation, either for their M.Phil. or Ph.D. work.

#### 6.3.6 Human Resource Management

Vidyapeeth through its various academic departments conduct both traditional and professional courses and for the same the recruits qualified staff. With regard to faculty appointment Vidyapeeth ensures that the faculty appointed poses requisite academic qualifications as per the norms of the UGC / statutory councils. The workload assigned to the faculty certainly takes care that the faculty gets sufficient time to refresh / update their knowledge and also to focus all research activities. Managing the academic resources is in the direction to maintain teachers student ratio as per the prescribed norms of UGC.

For Administrative support in the conduct of various courses the Non-teaching staff appointed has requisite administrative skills and are computer savvy.

One of the aspect in managing the human resource also involves extending various / needful welfare schemes. The welfare activities implemented by the Vidyapeeth also helps to an extend for retention of qualified staff.

#### 6.3.7 Faculty and Staff recruitment

Faculty and staff recruitment needs are identified and the same is reported to the management by heads of the departments. Especially, faculty recruitment proposal is first taken up in Board of studies which for the recommends to academic council and finally with the approval of board of management advertisements for filling various posts' is published newspapers – English and Marathi. Applications received are scrutinized and candidate fulfilling the qualifications are invited for interview. The interview selection committee is formulated as per the UGC norms. With the approval or the recommendations of selection committee the faculty members are recruited.

Similar recruitment procedure is followed for recruitment of administrative staff.

#### 6.3.8 Industry Interaction / Collaboration

Presently all the students of professional courses have exposure with respective industries. However, Vidyapeeth plans to strengthen the industry relations and would further focus to develop need based curriculum for such industry having interest to absorb the batch of skilful students completing said work which is as per their requirement.

#### 6.3.9 Admission of Students

The use of new admission software developed by Vidyapeeth, largely <u>help</u> students to have online enrolment, deposition of fees, submission of online forms <u>like examination, revaluation, convocation and migration certificate</u>. which directs towards more paperless working environment

6.4 Welfare schemes for

Teaching	2
Non teaching	2
Students	4

6.5 Total corpus fund generated

<b>3</b> 7	2/	<b>₩ N</b> T-	·

6.6 Whether annual financial audit has been done

\*In final Stage of Approval

6.7 Whether Academic and Administrative Audit (AAA) have been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	-	Yes	BOM
Administrative	Yes	CA Firm	No	BOM

6.8 Does the University/ Autonomous College declare results within 30 days?					
For UG Programmes Yes No $\sqrt{}$ *					
For PG Programmes Yes No \(  \) *					
*As per Vidyapeeth examination rules results are declared within 45 days.					
6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?					
<ol> <li>Changing of Annual pattern to semester pattern</li> <li>Changing of Marking system of evaluation to Grade system</li> <li>Changing Evaluation system of 7 pt. to 10 point scale</li> <li>Implementation of Choice Based Credit System (2015-16)</li> <li>Marking of answer sheet prior to examination.</li> <li>Multiple Cross checking, Verification of Data Entry.</li> <li>Student through internet facility can print hall ticket on own.</li> <li>On-line declaration of results.</li> </ol>					
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?					
Not Applicable					
6.11 Activities and support from the Alumni Association					
The Alumni Contributes by inspiring students by giving guest lectures, guiding them about career opportunities.  Alumni presents at the various occasions at Vidyapeeth like foundation day, convocation ceremony.					
6.12 Activities and support from the Parent – Teacher Association					
Not Applicable					

- 6.13 Development programmes for support staff
  - A staff member or his/her first blood relative avails **50% fee concession** for enrolling for any Vidyapeeth's academic programme.
  - The **class IV employees** are benefitted with the welfare policies of giving Uniforms, Sweaters, Rain-suits, Office bag and also given Track-suit and Sports shoes for employees participating in State/National events.
  - Vidyapeeth timely extends financial support to Employees Co-operative Credit Society.
- 6.14 Initiatives taken by the institution to make the campus eco-friendly
  - **1. Energy conservation LED** lights are used to save electricity.
  - **2. Use of renewable energy Use of Solar Panels,** has a unit of wind mill which produces ample electricity to light the corridors of the building.
  - **3. Plantation** planted many new trees along with the herb garden and rose garden on the campus.
  - **4. Wet Garbage Disposal -** In the department of Hotel Management, daily wet waste is separated and sent to the composting plant that is functional in the premises for disposing the wet garbage. Manure generated from this plant is utilized for herb garden. The wet waste generated at the hostel unit is recycled and the manure created from it is utilized for rose garden.
  - **5. Herb and Rose Garden -** The Department of Hotel Management has created the herb garden with the participation of students to use the manure generated from wet garbage disposal. It also helps students to relate the theory taught with the practical experience. The fresh herbs from the garden are used in the kitchen. The manure generated from Vidyapeeth waste disposal is used for rose garden. The display of roses has secured many prizes at Rose Display Competitions.

#### **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.
- 8. Sanskrit and Indology Modern methods of teaching like educational film screening, group discussin, firld trips, site visits, special lectures by eminent scholars, seminars and conferances.
- 9. Ayurveda nutritional assessment for diagnosing patient on the basis of laboratory parameters, Use of Triskandkosh in Yoga therapy, Ayut Nidan software for dietary planning. The department of ayurveda is a pioneer in offering Ayurveda Nutrition course with an integrated approach.
- 10. Social Sciences interdisciplinary course content in the syllabus. Gives a comprehensive learning experience.
- 11. Earth Science Emphasis on field visit, support of indological studies, supplemented by e-learning content
- 12. Education Micro teaching Video-graphy, Cooperative Teaching learning, concepts map and mind mapping techniques.
- 13. Management Imbibing management concepts through management games and hypothetical case studies. Extracting management principles from Indian History and applying them to the current scenario.
- 14. Nursing procedure manual for students, community health nursing and foundation of nursing, self Instruction of Midwives, Adopted village for extending health assistants.
- 15. Japanese Apart from regular teaching the Japanese B.A., M.A. courses have several activities like speech contest (recitation), song competition, screenings of Japanese animation films and TV serials. Besides this, Seminar cum Demonstration on various Japanese cultural activities like workshop on Kabuki, Calligraphy demonstration and World War II History from a Different Angle are also organized.
- 16. Social Work The Department of Social Work conducts Family strengthening program (urban slum project) wherein the survey of socio-economic issues related to families, is done. The students get an insight into survey techniques and further the inferences drawn from the project, enables the department to plan further welfare programs in respective slum areas.

- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the Beginning of the year
  - 1. Planning for implementation of CBCS point Scale.
  - 2. Planning of workshops/seminars prior to the semester commencement.
  - 3. Design of Course curriculum well in advance by a team of eminent experts and academicians.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

#### PRACTICE 1

#### 1. Title of the Practice: Incorporating Technological Advancements

#### 2. Objectives of the Practice

The Vidyapeeth uses the available technology for various academic and administrative functions.

- 1. To make the teaching and learning process interesting
- **2.** To avoid the malpractices in the process of examination
- **3.** To provide easy accessibility to the archival records.
- **4.** To speed up the administrative procedures
- **5.** To run the administration smoothly by saving the resources
- **6.** To furnish the necessary information within no time at one's disposal

#### 3. The Context

- Building the new infrastructure to incorporate the new technological devices in day to day use was necessary. The Vidyapeeth built the Language Laboratories, a huge Auditorium. It also provided the LCD Projectors, screens, LCD TVs and amplifiers in most of the classrooms. Free internet connection was provided to the students and faculty members on the campus.
- Several reforms in conducting the examination and declaring the result were necessary which were addressed by forming a separate Department of EDP. The process of marking the certificates was carried out to overcome the malpractice of preparing the forged certificates.

- The archival record present in the custody of various departments and the library of the Vidyapeeth such as Ph.D. and M.Phil. Dissertations, books and journals and other collections, has been catalogued properly. The recorded details have been made available online.
- Training the administrative and teaching staff and thereby promoting the use of modern devices and techniques was the main challenge. While building up the library resources in digital form, the training programmes and lectures were arranged to introduce the modern facilities.

#### 4. The Practice

• The Faculty of the Vidyapeeth uses modern technology to enhance the experience of teaching and learning. Students are encouraged to use the language laboratories. Screening of various academic documentaries and films is done in the class to increase the proficiency and update the knowledge. Some of the internal examinations (such as for the course of BCA) were conducted online. The use of Shodhganga to upload the Ph.D. dissertations from time to time has been continuously conducted to prevent the plagiarism in research. The Vidyapeeth has established the process of online document verification. To assure the validity of the conferred degrees, the online verification of the documents is made available. The Vidyapeeth has provided 11 specific markings on the degree certificate to avoid fake degrees. A link to the catalogues containing the details of the archival records of the library is provided on the website of the Vidyapeeth so that the students and researchers can find out the availability of the required publication.

#### 5. Evidence of Success

As a result of this practice, it has been observed that the teaching-learning process on the campus has become enjoyable for both the faculty and students. It is evinced from the increasing number of admissions for different courses. The progression of students (BCA) appearing for the online examination has increased from 59.75% to 86.63% as evinced from the results from the year 2010-11 to 2014-15. The submission of the dissertations is prohibited, if the software suggests the case of plagiarism in the research work. This practice has helped in controlling the plagiarism in research works being conducted in the Vidyapeeth. Provision of checking the degree certificates online has resulted in the increase the authenticity of the certificates conferred by the Vidyapeeth.

#### 6. Problems Encountered and Resources Required

Availability of funds for building infrastructure was the main problem which was solved by making the budgetary provisions for bringing in the infrastructure along with the modern technology. The library informed about the new techniques that are being put to use to the staff and faculty members. Changing the mindset of staff from the age-old practice of recording the details manually to the modern technique of feeding the details in the software installed on the computers was a major hurdle. This was overcome by training the concerned staff for which, the members cooperated wholeheartedly.

#### PRACTICE 2

#### 1. Title of the Practice: Education and Quality Research Policy

#### 2. Objectives of the Practice

The Vidyapeeth constantly supports and encourages the research and quality education. Several policy decisions are made with a view-

- To spread the education in backward and weaker sections of the society
- To encourage the staff to pursue higher/further education
- To produce quality research
- To motivate the students for use of knowledge resources

#### 3. The Context

The backward classes and weaker sections of the society were encouraged to undertake higher education by policy decision of providing concessions in fees as well as offering the facility to pay the fees in instalments. Provision of scholarships was also made for the bright and needy Students.

To form the policy decisions to promote the staff to undertake the education was necessary. Offering the discounts in the fees to the staff and faculty members to get admitted to the course being run by the department was a decision taken in this regard. Similar facility was also provided to the children of the staff as well.

With a view to produce a quality research, the faculty was motivated to undertake several research projects for which, the funding was provided by the Vidyapeeth on its own. A separate department to look after the PhD courses being run by the Vidyapeeth was established in the year 2012-13.

The students are encouraged to access the online library resources get the updates from time to time. The cancellation of library fees was an important decision taken in this regard. Provision of free internet access to the students in the library was provided with a view to make the latest information available to the students.

#### 4. The Practice

The Vidyapeeth has provided the facility of paying fees in two installments as well as offering 5% concession in the fees for the students belonging to the reserved categories and those from the poor class of the society, on production of concerned documents. The Vidyapeeth has offered various schemes for students and faculty which help in encouraging higher education and research such as provision of scholarships to the bright and needy students. Many such schemes are being implemented for many years in the Departments of Sanskrit, Indology, Library Science, Social Science and Nursing. The funding for research projects of the faculty was given by the Vidyapeeth during the assessment year. The Registration fees of the Seminars and travel expenditure were also many a times paid by the Vidyapeeth along with the travel grants. The Vidyapeeth offers 30% exemption in the fees for its employees and 25% exemption to the children of its employees to continue their education. All the students being admitted to the Vidyapeeth for Ph.D. course are registered separately in the Department of Ph.D. The common PET

(Ph.D. Entrance Test) and coursework are also conducted for all the students by this department. The Department also builds a common archive by maintaining the record of the Ph.D. dissertations together. The library facility of the Vidyapeeth is availed by the students without paying any fees. A student has to pay only Rs. 1000/- towards the deposit to borrow the books from the library. This deposit is returned to the student on completion of the coursework. Students also access the internet facility free of charge on the Vidyapeeth campus and get themselves updated by using this modern technology.

#### 5. Evidence of Success

Provision of concession in fees and paying them in installments has helped the needy students a lot in pursuing the higher education. The bright and needy students also get the benefit of the scholarships which help them in continuing the further education. Encouragement given to the research activity has resulted in the form of many research projects that were undertaken by the faculty members in their respective fields. The Vidyapeeth also sponsored the travel expenses and registration fees of the faculties in certain cases. Not only the teaching faculty but also the non-teaching staff has been benefitted because of the policy of offering concession to the staff members and their children. Establishment of the Department of Ph.D. has been proved beneficial in many ways. It has helped in maintaining the uniformity in the rules of admission, progress and evaluation of the Ph.D. coursework. It also benefitted the Vidyapeeth by helping in conducting the process of evaluation in an impartial way. Because of the constant and timely check on the progress of the student, the irregularities in the progression have been reduced. The library resources are being used by many students because of the free access.

#### 6. Problems Encountered and Resources Required

While offering the concessions to the needy students the Vidyapeeth bore the financial loss only with a view to impart the education to the needy and poor classes of the society. Same was the case regarding bearing the participation fee and travel expenses of the faculty members. However this was done to adhere to the Vidyapeeth's policy of promotion of education and research. In case of the scholarships, however, it was necessary to generate separate funds. It approached many donors who generously provided the donations for the same. Formation of a separate department for Ph.D. needed separate infrastructure and staff for which the Vidyapeeth made necessary provisions. The coordination between the PG departments and the newly formed Department of Ph.D. was also a tough task. It was achieved by support and coordination between the faculty and the administrative staff. The facility of free access to the internet and the library resources was also provided by the Vidyapeeth without looking at the financial gains, for the promotion of education and quality research.

#### \* Energy conservation

The Vidyapeeth is spread over six acres of land and has three newly constructed buildings namely Jayantrao Tilak Sankul Phase- 1, Jayantrao Tilak Sankul Phase- 2 and Educational Complex. These buildings are constructed so as to provide ample light and ventilation to all sections so that minimum use of electricity during the day is made. The Vidyapeeth also has an administrative building which is constructed in the year 1969. It is the first building constructed for Vidyapeeth and hence no structural changes can be made in it. But wherever possible, LED lights are used to save electricity. Boards proclaiming slogans like "Save water" and "Save Electricity" are displayed in the public areas and in the rooms of the hostels.

#### \* Use of renewable energy

**A.** Use of Solar Energy: The Solar energy generating panels have been fitted in the Gents hostel unit to provide hot water in the rooms. The staff quarters also has a provision of solar water supply in the blocks. The ladies hostel building constructed in the year 2007 also boasts ultra modern facilities and has used solar energy to provide hot water in the rooms.

**B.** Use of Wind Energy: Jayantrao Tilak Sankul Phase- 1 has a unit of wind mill which produces ample electricity to light the corridors of the building.

#### \* Plantation

The Vidyapeeth, while constructing the buildings, has maintained the original foliage intact wherever possible. It has also provided proper boards depicting the names of these trees. It has also planted many new trees along with the herb garden and rose garden on the campus.

#### \* e-waste management

The Vidyapeeth returns the computer generated waste and out-of-use parts to the seller agency for recycling and reuse wherever possible.

#### \* Any other

#### A. Wet Garbage Disposal

Wet and dry garbage is segregated wherever it is generated. In the department of Hotel Management, daily wet waste is separated and sent to the composting plant that is functional in the premises for disposing the wet garbage. Manure generated from this plant is utilized for herb garden. The wet waste generated at the hostel unit is recycled and the manure created from it is utilized for rose garden.

#### B. Herb and Rose Garden

The Department of Hotel Management has created the herb garden with the participation of students to use the manure generated from wet garbage disposal. It also helps students to relate the theory taught with the practical experience. The fresh herbs from the garden are used in the kitchen. The manure generated from Vidyapeeth waste disposal is used for rose garden. The display of roses has secured many prizes at Rose Display Competitions.

#### **C. Biomedical Waste Management**

Disposal from the OPD of the Department of Ayurveda is done by the department through proper channel.

7.5 Whether e	nvironmental audit was conducted?	Yes No \(				
7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)						
No						

## 8. Plans of institution for next year

#### For Academic year 2015-16

- I) Implementation Choice Base Credit System 10 point.
- II) Training for Non teaching and teaching staff regarding upgraded software system. Each academic department to organize National/ State level Seminar / Conference.
- III) Encouraging Faculty to undertake Research projects.

Name Dr. Shripad Bhat

Vindsect

Signature of the Coordinator, IQAC

Name Dr. Deepak Tilak

Signature of the Chairperson, IQAC