

# Dr. Babasaheb Ambedkar Marathwada University, Aurangabad – 431 004.

**IQAR - 2012-13** 

Dr. V. L. Dharurkar

**Co-ordinator** 

**IQAC** 

August 2013

165me-2011-12

1. Kindly provide	the details of the institution
Name of Institution:	Dr. Babasaheb Ambedkar Marathwada Uni
Year of Establishment of the Institution:	1958
Address Line 1:	University Campus
Address Line 2:	Sonneri Mahal
City/Town:	Aurangabad
State:	Maharashtra
Postal Code:	431004
Email Address:	registrat@bamu.net
2. NAAC Accredit	ation/ Reaccreditation Details
Year of Accreditation/ Reaccreditation:	2002
Current Grade:	B+
CGPA:	75.05
3. Institutional St	atus
State University	
4. Contact Persor	n Details
Name of Head of nstitution:	Dr. Vijay M. Pandharipande
Contact Phone:	0240 - 2403332
Email:	vc@bamu.net
Website URL:	www.bamu.ac.in
lame of IQAC	Dr. V. L. Dharurkar
Email:	vldharurkar@gmail.com

#### SECTION I

implementation

This section is related to institutional goals, vision and mission, academic programmes and activities, strategies and action plans for institution building.

## 5. Number of academic programmes existing (Enter a number; 0 for nil)

Undergraduate (BA/B.Sc./B.Com etc.)	09
Post Graduate (MA/M.Sc./M.Com etc.)	53
Research Programmes (M.Phil/P.hD)	50
Certificate Programmes	16
Professional Programmes (B.Tech/M_Tech/B_Ed/M.Ed/Medicine/Pharmacy/Paramedical/Nursing	etc) 04
Other value added programmes	02
Any other programme offered (Specify)	00

## 6. Details on Programme Development (Enter a number; 0 for nil)

New programmes added	02
during the year	
New programes designed	06
Programes under revision	00
Interdepartmental	02
collaborative programmes	02
Inter institutional	42
collaborative programmes	12
Number of review committee	10
recommendations implemented (Total)	
Number of NAAC peer	49
team recommendations	
implemented	
Number of UGC/any other	00
expert committee	
recommendations	
implemented	***************************************
Number of review	02
committee	
recommendation under	
implementation	
Number of NAAC peer	05
team recommendations	
under implementation	
Number of UGC/ any other	00
expert committee	
recommendations under	

Total faculty strength	249	
required as per norms for all programmes		
Total faculty on rolls	199	
Faculty added during the		
year		
Faculty positions vacant	57	
Faculty left during the year	15	
Total number of visiting faculty	21	
Total number of guest faculty	17	
8. Qualification of Faculty		
PhD and Above	151	
MPhil	06	
Masters	38	
Any other (Specify)	00	
9. Faculty qualification im	provement	
PhD awarded to existing		
faculty  MPhil awarded to existing		
faculty	00	
Any other degree awarded to existing faculty	00	
10. Administrative Staff De	etails ( Enter a number; 0 for	· nil)
Administrative staff (total sanctioned)	777	
Administrative staff (Actual strength)	378	
Added during the year of reporting	00	
Left during the year	00	A
Number of posts vacant	399	
11. Technical Support Staff	Details ( Enter a number; 0 fo	or nil)
echnical Support Staff	133	
Total sanctioned strength)		
echnical Support Staff Actual strength)	85	
Added during the year	00	
and your		
eft during the year	00	

SALL SALES

#### SECTION II

This section surveys the quality sustenance and development activities during the year taken up by IQAC. It reflects quality management structure, strategies, and processes which would enhance academic quality of the institution as perceived by faculty, students, alumni, and other stakeholders (social perception of the institution) inline with the vision, mission and goals of the institution.

## 12. Establishment details

	DD	MM	YYYY
Year of establishment of	05	06	/2003
IQAC			

## 13. Composition of IQAC (Enter a number; 0 for nil)

Number of IQAC members	20	
Number of Alumni in IQAC	01	
Number of Students in IQAC	00	
Number of Faculty in IQAC	13	
Number of Administrative Staff in IQAC	04	
Number of Technical Staff in IQAC	00	
Number of Management Representatives	01	
Number of External experts in IQAC	01	
Number of any other stakeholder and community	00	
representatives		

## 14. IQAC Meetings

Number of IQAC meetings		
	04	
held during the year		

## 15. Whether Calendar of activities of IQAC formulated for the academic year

Yes		
Yes		

16, IQAC Plans	for Development ( Enter a number; 0 for nil)	
	To bevelopment ( Enter a number; 0 for hii)	
Number of academic	02	1
programmes proposed  Number of value added		<u>l</u>
programmes proposed	02	
Number of skill oriented		ı V
programmes proposed	03	
Number of faculty		
competency and	03	
development programmes		•
proposed		
Number of other staff	02	
development programmes	02	
proposed		
Number of student	01	
mentoring programmes		
proposed		
Number of co-curricular	02	
activities proposed		
Number of inter	02	
departmental cooperative	UZ .	
schemes proposed		
Number of community	03	
extension programmes		
proposed		
Any other programmes	02	
proposed (Specify)		
17. IQAC Plans fo	or development & Implementation ( Enter a num	ham 0.6 11)
Number of academic	The second and the second seco	per; u tor nii)
programmes implemented	01	
Number of value added		
programmes implemented	01	
Number of skill oriented		
programmes implemented	02	
Number of faculty		
competency and	02	
development programmes		
implemented		
Number of other staff		
development programmes	01	
implemented		
Number of student	01	
mentoring programmes	01	
implemented		
Number of co-curricular	02	
activities implemented	0.2	
Number of inter		
departmental cooperative	02	
programs implemented		
Number of community	03	
extension programmes		
implemented		
Any other programmes	01	
suggested that are		
implemented (Specify)		

<b>f </b>	01		
conferences/ workshops organized by IQAC within the institution			
Number of participants	50		
Number of particpants from	00		
Number of external experts	02		
Number of external conferences/seminars/	01		
workshops on institutional quality attended			
Number of events conducted with IQACs of other institutions as	02		
collobrative programes	eive any funding from UG		
Yes			
<b></b> No			
20. If the respons	e to Qn. 19 is Yes, please		
20. If the respons - (Input 0 - if NA/N			
20. If the respons - (Input 0 - if NA/N	NIL -) Any other source in		
20. If the respons - (Input 0 - if NA/N the management Amount Received fr	NIL -) Any other source in (Specify amount)		
20. If the respons - (Input 0 - if NA/N the management Amount Received fr UGC Amount Received from any other source including the college management	NIL -) Any other source in (Specify amount)	cluding internal fina	ncial support fro
20. If the respons - (Input 0 - if NA/N the management Amount Received fr UGC Amount Received from any other source including the college management 21. Any significa	VIL -) Any other source in (Specify amount)  00  00	QAC on quality enha	ncial support fro
20. If the respons - (Input 0 - if NA/N the management Amount Received fr UGC Amount Received from any other source including the college management 21. Any significa current year (Ple  Service courses	NIL -) Any other source in (Specify amount)  00  00  nt contribution made by leading to the contribution of the contribution o	QAC on quality enha	ncial support fro
20. If the respons - (Input 0 - if NA/N the management Amount Received fr UGC Amount Received from any other source including the college management 21. Any significa current year (Ple  Service courses were introduced	NIL -) Any other source in (Specify amount)  00  nt contribution made by lease provide details in bulls of interdisciplinary nature	QAC on quality enha	ncial support fro
20. If the respons  - (Input 0 - if NA/N  the management  Amount Received fr  UGC  Amount Received from any other source including the college management  21. Any significa  current year (Ple  - Service courses were introduced - Choice based Cr	NIL -) Any other source in (Specify amount)  00  nt contribution made by lease provide details in bulls of interdisciplinary nature din all departments.	QAC on quality enha	ncial support fro

Yes

Number of major research	32	1
projects undertaken during	32	]
the year		
Number of minor research	10	
projects undertaken during the year		1
Number of major ongoing	22	1
projects	32	
Number of minor ongoing	00	1
projects	08	
Number of major projects	07	Ī
completed		]
Number of minor projects	04	
completed		J
Number of major project	12	
proposals submitted for		1
external funding		1
Number of minor project	00	
proposals submitted for external funding		
Number of research	462	1
oublications in peer	402	
eviewed journals		
Number of research	122	
oublications in international	132	
eer reviewed journals		
lumber of research	330	
publications in national		
eer reviewed journals		E
lumber of research papers	155	
ccepted for publication in nternational peer reviewed		Ų.
oumais		
lumber of research papers	295	
ccepted for publication in		
ational peer reviewed		
oumals		
verage of impact factor of	0.2 - 15.69	
ublications reported		
lumber of books published	18	
lumber of edited books	00	
ublished	08	
lumber of books (single	10	
uthored) published	10	
lumber of books	08	
coauthored) published	U0	
umbers of conferences	150	
ttended by faculty		
lumber of international	22	
onferences attended		
umber of national	128	
onferences attended		
umber of papers	110	
resented in conferences		

presented in international conferences	20	
Number of papers		_
presented in national	20	
conferences		
Number of conferences		<b>L</b>
organized by the institution	15	
Number of faculty acted as		- <del>1</del>
experts resource persons	45	
Number of faculty acted as		<b>5</b>
experts resource persons -	10	
international	8	
Number of faculty acted as	32	1
experts resource persons-	52	<u> </u>
national		N:
Number of collaborations	05	
with international		
institutions		
Number of collaborations	11	2)
with national institutions		
Number of linkages created	22	
during the year		
Total budget for research	2.5 Crore - 1.7%	
for current year as a	2.5 dole - 1.7%	
percentage of total		
institution budget		
Amount of external	1.34 Crore	
research funding received		
in the year		
Number of patents received	01	
in the year		
Number of patents applied	01	
for in the year		
Number of research awards/	04	
recognitions received by		
faculty and research fellows of the institute in the year		
Number of PhDs awarded	-	
during the year	07	
Percentage of faculty		
members invited as	75%	
external experts/resource		
persons/reviewers/referees		
or any other significant		
research activities		
		1

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	_			u	м	ıν

This section deals with Student Mentoring and Support System existing in the institution. This includes student activities, mentoring, and opportunities for development and inclusive practices.

### 27. Student Details and Support Mechanisms

Zr. Otagent Details	and oupport mechanisms
The total intake of students	5027
for various courses	
(Sanctioned)	
Actual enrollment during	3329
the year	
Student dropout percentage	8.5%
during the year	
Success percentage in the	54% - 63%
final examination across	
the courses	
Number of academic	10%
distinctions in the final	
examination and	9
percentage	
Number of students who	01
got admitted to institutions	
of national importance	
Number of students	01
admitted to institutions	
abroad	
Number of students	NET – 355, SET - 378
qualified in UGC NET/	
SET	
Number of students	10
qualified GATE/ CAT/	
other examination	
(Specify)	

## 28. Does student support mechanism exist for coaching for competitive examinations?

Yes	

### 29. Student participation, if response is yes to Qn. 28

Number of students 60 participated

## 30. Does student counselling and guidance service exist?

Yes

## 31. Student participation, if answer to Qn. 30 is yes

Number of students 85
participated

#### 32. Career Guidance

Number of career guidance programmes organized

Percentage of students participated in career guidance programmes

15%

33. Is there provi	sion for campus	s placement?		
Yes	olon for ounipu	s piacementi		
34. If yes to Qn.	32			
Number of students participated in campus selection programmes		350		
Number of students selected for placement		146		
during the year				
35. Does gender s	sensitization pr	ogram exist?		
36. If Answer is	Yes to Qn 34			
Number of programmes organized		03		
			¥i	

37. Student activ	vitine	
	ittes	
Number of students	550	7
participated in external cultural events		J
Number of prizes won by		_
students in external cultural	36	
events		J
Number of cultural events		i
conducted by the institute	05	
for the students	No.	•
Number of students	02	Î
participated in		l
international sports and		
games events		
Number of students	158	
participated in national		<u>L</u>
level sports and games events		
Number of students		
participated in state level	254	
sports and games events		
Number of students		
participated in university	412	
level sports and games		
events		
Number of prizes won by	02	
students in international	02	
sports and games events		
Number of prizes won by	05	
students in national level	03	
sports and games events		
Number of prizes won by	04	
students in state level		
sports and games events		
Number of prizes won by	04	
students in university level		
sports and games events		
Number of sports and	28	
games events conducted		
by the institute for the students		
38. Composition o	f students	
Percentage of Scheduled	29.5	
Caste		
Percentage of Scheduled Tribe	2.5	
Percentage of other	15.12	
backward communities		
Percentage of women	30.04	
students		
Percentage of physically challenged	0.2	
Percentage of rural		
students	65	
Percentage of urban		
students	35	

39. Scholarships and Finar	icial Support	
Number of students availing financial support from the institution	500	
Amount disbursed as financial support from the institution	16,00,000/-	
Number of students awarded scholarship from the institution	142	
Number of students received notable national/international	02	
acheivements/recognition  10. Student initiatives		
lumber of community	05	
pliftment programmes		
lumber of literary rogrammes initiated by	01	
umber of social action itiatives based on	03	
clence / environment itiated by students		
umber of student research itiatives	30	
×		

<b>7</b> .
SECTION V
This section surveys the Governance and Innovation at the institution related to quality management. The educational management strategies adopted and in practice for acheiving the objectives are focussed.
41. Whether perspective plan for overall developmental activities is created?
⊕ Yes
○ No
42. If the answer for Qn. 41 is Yes, is the plan implemented and monitored?
○ No
43. Whether benchmarking is created for institutional quality management efforts?
⊘ Yes
○ No
44. If the answer to Question 42 is Yes, please list the benchmarking in various
areas of development in bullet format
• Physics
Chemical Technology     Zoology
• Zoology  45
45 Is a Management Information System (MIS) in place ?
♦ Yes
○ No
46. If answer to question 44 is Yes, please provide details of MIS applied to
1. Administrative procedures including finance
2. Student admission

- 3. Student records
- 4. Evaluation and examination procedures
- 5. Research administration
- 6. Others

(enter the respective details corresponding to the serial numbers)

- E-tendering and computerization of Salary Unit, Cash Unit, Bill Unit.
- Student admissions are done online through MKCL.
- Student record is maintained online through MKCL.
- Examination procedure from application to result declaration is done online.
- All Ph.D. process is done online.

47. Existence of le	arning resource management	
	Yes	No
e-database in library		$\bigcirc$
ICT and smartclass room	$\Theta$	
e-learning sources (e-	$\Diamond$	O
Books, e-Journals)  Production of teaching		$\bigcirc$
modules		
Interactive learning facilities	$\mathbb{Q}$	O
48. Internal resour	ce mobilization : Kindly provide the amount	contributed
Research	00	
Consultancy and training	7.50.000	
Student contribution	461296300	
Alumni contribution	34,000	
Wellwishers	12,64,00	
49. Infrastructure	and welfare spending: Please specify the an	nount
Amount spent for	76,90,000/-	
infrastructure development  Amount spent for student		
welfare	99,00,000/-	
Amount spent for staff welfare	00	
50. Is delegation of	of authority practiced	
○ No		
51. Does grievand	e redressal cell exist ?	
	Yes	<b>\\</b>
Faculty		$\tilde{\bigcirc}$
Students	<b>(</b>	$\circ$
Staff	lacktriangle	
52. Grievances re	ceived from faculty and resolved ( Enter a n	umber; 0 for nil)
Number of grievances	03	
received		
Number of grievances resolved	03	
53. Number of gri	evances received from students and resolve	ed ( Enter a number; 0
for nil)		Δ.
Number of grievances	05	
received		1
Number of grievances resolved	03	

54. Number of grieva	ances received from other staff members and resolve	ed (
Enter a number; 0 fo	or nil)	
Number of grievances	04	
Number of grievances resolved	04	
55. Has the institution	on conducted any SWOT analysis during the year	
○ No		
56. The SWOT analy	sis was done by internal or by external agency	
① Internal		
O External		
57. Kindly provide th	hree identified strengths from SWOT Analysis (in bull	et format)
Magnificent campus or	of seven hundred ackers.	
Only History Museum	as a unique feature.	
One of the riches bota	anical gardens in the Indian Universities.	
58. Kindly provide t	three identified weaknesses from the SWOT analys	sis (in
bullet format)		
No separate policy to a	attract highly qualified faculty.	
	ence among the students coming from rural back ground.	
Lack of communication	n skill in English.	
59. Kindly provide tw	vo opportunities identified from the SWOT analysis (in b	ullet format)
There is greater scope	for physical expansion.	
The service courses of	ffer scope for developing over all skills among the students.	
60. Kindly provide	two identified challenges/threats from SWOT analy	sis (in
bullet format)		
Attracting students fro	om all walks of life.	
<ul> <li>Competition with fore</li> </ul>	eign and private Indian Universities.	
61. Identify any sigr	nificant progress made by the institution towards ac	hieving
the goals and object	tives during the year (list below in bullet format)	
CBCS introduced		
Examination Automati	ion	
Digitalization of rare m		
62. How do you pe	erceive the role of NAAC in the quality developm	ent of your
institution (Suggest	tions in bullet format to be given below)	
NAAC is playing the ro	ple of quality enhancement engine.	
NAAC is providing opp	portunities for infrastructural development and awareness of	

quality.

#### CONCLUDING REMARKS

This exercise is intended to make a self analysis of the quality development of the institution during the year. The perspective plan and implementation for every year is to be documented and analysed to get a cumulative index for the period of accreditation and reaccreditation. Any substantial changes / Initiative in this direction is to be separately listed. The best practices in various areas can be listed as a separate annexure. The data will be used to create a quality profile based on the total score index arrived at and this would help to map the institutions' strengths and areas of improvement.

NAAC will provide feedback and a quality profile based on analysis of your inputs if you desire so.

Thank you for your participation.

The institution during the year of assessment has undergone through many changes. The University has adopted Examination Automation as a mission of change in all the four areas of Teaching – Learning, Research & Extension. The institute has tried to attain excellence. The year under review was a year of hopes, aspirations and challenges.

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

Name of the Institution

Dr. Babasaheb Ambedkar Marathwada

University, Aurangabad-431004

Name of the Head of the Institution: Dr. V. M. Pandharipande

Vice-Chancellor

Ph. No. Office: 0240-2403111

Residence: 0240-2403309/007

Mobile: 08308678999

E-mail: vc@bamu.net

Name of the IQAC Coordinator: Dr. V. L. Dharurkar

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### **Year of Report: 2012-2013**

Part A: 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.

- It was planned to organize five International and ten National seminars in various University Departments.
- It was planned to start service courses in all the departments as per requirement.
- IQAC advised various departments to undertake Major Research Projects.

#### Part B:

- Activities reflecting the goals and objectives of the institution: 1.
  - Three International and five National seminars were conducted.
  - 32 Major Research Projects with the funding from the UGC are in progress and two major projects were initiated.
  - Various departments have introduced service courses in 2012-13.
  - Four personality Development Camps were organized

### 2. New academic programmers initiated (UG and PG):

• Centre for Vocational Studies.

## 3. Innovation in curricular design and transaction:

- Centre for Innovative ideas (Interdisciplinary Research).
- Finishing School (to develop Vocational and Communication skills) a language lab has been established for.

### 4. Inter-disciplinary programmers started:

• Five year integrated PG Vocational Course introduced in 2013-14.

### 5. Examination reforms implemented:

- Digitalization and scanning of documents.
- E-verification of documents.
- Security measure for certification / bar coding and answer sheets.
- Digital valuation
- Online Q.P.D.
- Online examination

### 6. Candidate qualified: NET /SLET/GATE etc.:

- NET 355
- SET 378
- MPSC 17
- GMAT 13
- Other 10

### 7. Initiative towards faculty development programme:

 Faculty is developed through the teacher participation in Refresher and Orientation Courses conducted by Academic Staff College.
 University teachers sometimes also attend training program conducted by other universities on basis of invitation / self participation.

## 8. Total number of seminars /workshops conducted:

## a) Refresher / Orientation Course:

Sr. No.	Title & No. of Refresher / Orientation Course		Period
1	Orientation Course		1-6-2012 to 6-6-2012
2	Orientation Course		1-8-2012 to 6-8-2012
3	Orientation Course		1-10-2012 to 3-10-2012
4	Orientation Course	:	1-12-2012 to 10-12-2012
5	Orientation Course		1-2-2013 to 4-2-2013
6	Refresher Course (15)	*	1 = 2015 to 1 2-2015

## 9. Research projects -

## a) Newly implemented-

Sr. No.	Principle Investigator	Title of Project	Amount (Rs.)	Funding Agency	Date of Sanction	Period
1	Dr. Sachin S. Bhusari	"Development of Pharmacokinetic approach based oral bioavailability enhancer (s) for anti sancer dvags (s) using Indian Plants"	11,74,000/-	Agency	25 March, 2013	
2	Dr. Arun Niwruttirao Vedpathak	"Induction factors"	9, 69,114/-		31 March, 2013	
3	Dr. Veena Rajendra Humbe	"A Study of Marketingstrategies of Handloom Industry in Maharashtra state"	5,04,800/-		13 March, 2013	
4	Dr. Kishan Shankarrao Lohar	"Structural, magnetic and catalytic studie3s of Nano Ferro Spinal Compounds.	13,46,800/-		25 March, 2013.	
5	Dr. Smita R. Sonawane	"Ichthyofaunal diversity from khan river Aurangabad."	1,85,000/-		30 July, 2012	
6	Dr. Murlidhar Ananda Lokhande	Journals-Equipment	5,75,700/-		5 Nov, 2012	
7	Dr. Manza Ramesh Raybhan	"Development of Colorimage segmentation of filtering techniques for early detection of diabetic retinopathy"	11,73,300/-		23 July, 2012	
8	Dr. Kshamadevi Shankarrao Khobragade	"Genetic diversity mapping of zooplankten from godawari river in Maharashtra by DNA Barcoding"	13,87,800/-		12 March, 2013	
9	Dr. Gokhale Anil Mukundrao	"Intesive Curvey"	10,55,000/-		29 Jan, 2013	
10	Mr. Aniket P. Sarkate	"Development of Non- steroidal anti-inflammatory agents"	10,55,000/-		25 March, 2013	
11	Dr. Suryabhan Laxman Sananse	"A Study Maharashtra"	6,22,840/-		14 March, 2013	
12	Dr. V. B. Bhise	Journals & Equipment	33, 435/-		24 July, 2012	

13   Dr. Jhimckar   Parshuran Laxman   Shivagiran   Parshuran Laxman   Shivagiran   Parshuran Laxman   Shivagiran   Parshuran Laxman   Shivagiran   Parshuran	_				
Shelke	13		महाराष्ट्र सीमावर्ती परिसरातील भरकयांची लोकगीते चः अभ्यास	4,55,800/-	3 Aug, 2012
15   Dr. Rajesh Narnayan   Equipment & Journal   7,36,000/-   28 Dec, 2012		Shelke		5,80,800/-	8 Aug, 2012
Bhosale		Ragde		7,36,000/-	28 Dec, 2012
Naik   Dr. Mahendrarao D.   Shirsat   13,52,100/-   16 July, 2012		Bhosale	-	6,77,400/-	15 Feb, 2013
Shirsat		Naik	•	7,18,000/-	20 Sep, 2012
20   Dr. Lulekar Pralhad Govindrao   7,89,600/- 3 Aug, 2012		Shirsat	-	13,52,100/-	16 July, 2012
Dr. Lulekar Pralhad Govindrao	19	Dr. Patil Meena	-	10.02.900/	12.1.1.2012
Mokashe   Monitoring bryzoans (Ectorprocta) irem   Freshwater reservoirs of matathwada regian"   30 July, 2012	20		-		
Dr. C. Namrata Mehender   "Development of anline subjective based examination system"   30 July, 2012	21		Monitoring bryzoans (Ectorprocta) irem Freshwater reservoirs of	9,70,800/-	13 July, 2012
23   Dr. Abhijeet S. Shelke		Mehender	"Development of anline subjective based examination	9,50,000/-	30 July, 2012
11,22,000-  2012   2012   2012   2013   2012   2013   2013   2013   2014   2015   2		Shelke	"A study of competitive among Hi-Tech Floriculture	5,80,800/-	8 Aug, 2012
Dr. Shaikh Siddiq Mohiuddin   "Qami Ekjahti Aur Urdu Nazm"   1,50,000/-   7 Sep, 2012	24	Dr. M. V. Padul	"Polymorphism	11,22,000/-	4 Dec, 2012
26   Dr. K. B. Shejule   "Effect	25		"Qami Ekjahti Aur Urdu	1,50,000/-	7 Sep, 2012
27 Dr. Sunita Namdeo Borde  28 Dr. Anil Vitthal Ghule  30 Jul, 2012  30 Jul, 2012  14 Sep, 2012  30 Jul, 2012  15 Jul, 2012  16 Jul, 2012  16 Jul, 2012  17 Jul, 2012  18 Jul, 2012  19 Jul, 2012  19 Jul, 2012  19 Jul, 2012  29 Jul, 2012  29 Jul, 2012  29 Jul, 2012  29 Jul, 2012  20 Jul, 20 Jul, 2012  20 Jul, 2012  20 Jul, 2012  20 Jul, 2012  20 Jul, 20 Jul, 2012  20 Jul, 20 Jul, 2012  20 Jul, 20 Jul	26	Dr. K. B. Shejule		10.50.2007	
Ghule biosynthesized in 203 nanoparticles based thin films. A Simple and economic approach to words the development of low temperature operated gas sensre"  29 Dr. Devanand B. "Development ————————————————————————————————————	27	Dr. Sunita Namdeo			
Shinde Technology" 13,49,063/- 1 Oct, 2012  30 Dr. Ramesh Sardar "A Study on Consumer behavior towords Green Marketing Products & Services" 1,20,000/- 4 Sep, 2012  31 Dr. D.B. Pachpatte "StudyScule" 1,35,000/- 4 Sep, 2012  32 Dr. Dhanashri Jayant Mahajan Industrialisation of maharshtao Region" 5 हिंदी और मराठी की प्रगतीशील कविता का समाजशास्त्रीय अनुशीलन 10,14,600/- 30 Aug, 2012  33 Dr. Patil Hanamantrao Dnyandeo Dnyandeo Tr. Anandkumar Shivajirao Ubale "Jotirao Phule and Karl Marx.:A Conceptual Sudy of Cultural Reconstruction" 2012  35 Dr. Raiesh S. Shinda "Equipment & Lucus!" 6 Cold Sold			biosynthesized in 203 nanoparticles based thin films. A Simple and economic approach to words the development of low temperature operated gas	14,00,800/-	16 Jul, 2012
Dr. Ramesh Sardar				13,49,063/-	1 Oct, 2012
32 Dr. Dhanashri Jayant Mahajan "Efficacy of Policies for Industrialisation of Industrialisa			"A Study on Consumer behavior towords Green Marketing Products &	1,20,000/-	7 Sep, 2012
Jayant Mahajan Industrialisation of Industrialisation of maharshtao Region"  33 Dr. Patil Hanamantrao Dnyandeo  34 Dr. Anandkumar Shivajirao Ubale Marx.:A Conceptual Sudy of Cultural Reconstruction"  35 Dr. Raiesh S. Shinda (Fauinment & Lynn 19)		Dr. D.B. Pachpatte	"StudyScule"	1,35,000/-	4 Sep, 2012
33     Dr. Patil Hanamantrao Dnyandeo     हिंदी और मराठी की प्रगतीशील कविता का समाजशास्त्रीय अनुशीलन     10,14,600/-     30 Aug, 2012       34     Dr. Anandkumar Shivajirao Ubale     "Jotirao Phule and Karl Marx.:A Conceptual Sudy of Cultural Reconstruction"     1,50,000/-     30 Aug, 2012       35     Dr. Rajesh S. Shinda     "Equipment & Law, 10"     6.04.500/-		Jayant Mahajan	Industrialisation of maharshtao Region"	6,44,600/-	
Shivajirao Ubale Marx.:A Conceptual Sudy of Cultural Reconstruction"  30 Aug, 2012		Hanamantrao Dnyandeo	का समाजशास्त्रीय अनुशीलन	10,14,600/-	
35   Dr. Rajesh S. Shinde   "Equipment & Journal"   6,91,200/-   25 Oct 2012		Shivajirao Ubale	Marx.:A Conceptual Sudy of Cultural Reconstruction"	1,50,000/-	30 Aug, 2012
1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /	35	Dr. Rajesh S. Shinde	"Equipment & Journal"	6,91,200/-	25 Oct 2012

36	Dr. A. B. Deogirikar	-	6,88,200/-	7 Aug 2012
37	Dr. Nitin Prakashrao Patil	"Quality assessment of drinking water avaible in Osmanabade city"	1,95,000/-	30 Jul, 2012
38	Dr. Satish S. Mokashe	"Prospecting of Sponges for bioactive substances from west coast of India"	8,50,000/-	18/06/2013
39	Dr. Arbad B. R.	"UGC-BSR Faculty Fellowship Schem"	3.0 lakhs	
40	Dr. A. M. Deshmukh	"Studiesactinomycetes"	7,79,518/-	22 April, 2013
41	Dr. Smita Awacher	"Anti-Liquor Movement in Manarashtra Emerging Trend in women's Empowerment"	4,97,300/-	3 Aug, 2013
42	Dr. Vinayak Bhagwanrao Bhise	Economic Analysis of B+ Technology: A Case Study of B+ Conon in Marathwada	8,00,000/-	17/03/2013
43	Dr. Satish Sharad Badwe	"Marathwada Keseemanikat Kshetramein Bhastaoan Ka Aeldaan-Pradaan Aur Prabhav:EK Anwhandh"	88,725/-	
44	Mr. Kamble Sushil Sahebrao	"Social Justice Prespectives in India: A Study of Implementation of SC/ST Prevention of Atrocities Act in Maharashatra"	2,07,000/-	9 March, 2013
45	Dr. D. B. Shinde	"Novel inhibitors of bacterial enzyme Mur B"	6,93,070/-	18/04/2013
46	Dr. S. R. Solunke	Evaluation of MNREGA Scheme in Marathwada Region of Maharshtra	6,00,000/-	21/06/2013
47	Dr. Dharunkar Vijaykumar Laxmikantrao,	"Communication Revolution:Socio-Economic and Cultural Change in Backward Region."	2,54,800/-	23/10/2012
48	Dr. Rajesh Ragde,	"Cultural Tourism Development: A Study of the places Associated with the Life of Dr. B. R. Ambedkar"	3,00,400/-	29/08/2011

b) Projects completed - No. of projects completed - 77

Grants received - 9,98,49,320/-

## 10. Patents generated, if any:

• Nil

## 11. New Collaborative research programmes:

- International 12
- National 3

Sr. No.	Name of Faculty	Name of Institution	Research Work	Period
1	Department of Physics	Hanyang University, South Korea	WOIR	
2	Department of Physics	University of California, USA		
3	Department of Zoology	Lincoln University, New Zealand		
4	Department of Zoology	Ambo University, Ethiopia		
5	Department of Zoology	Limoges University, France		
6	Department of Zoology	Institute of Slovak Academy of Science, Kosica (Slovak)		
7	Department of Zoology	Ben-Gurian University of Necteve, Israel		
8	Department of Zoology	Lublin University, Poland		
9	Department of Physics	University of Tokushima, Japan		
10	Department of Physics	University of Wollongong, Australia		
11		Infosys, India		
12		Aurangabad Electricals, Aurangabad		
13		Endress – Hauzers, Germany		
14		EUPHRATEC, Spain (proposed) co- ordinating University for program in India.		
15		TISS – Central Ministry of Youth Welfare		
16		Wockhardt, India		

## 12. Research grants received from various agencies:

Sr. No.	Amount	Funding Agency	Date of Sanction	Purpose
	320	UGC	2012-13	Major Research Projects
		DST		Trajor research rojects
		ICSSR		
		Government of Maharashtra		
		SERC		
		BRNS		
		CSA		
		ICHR		
		ICPR		
		DBT		
		AICTE		
		CSIR		

## 13. Details of research scholars:

• Number of Ph.D. registered and awarded students in various departments:

Sr. No.	Subject	No. of Ph.D. awarded students
	List at Ph.D. Awarded Students for (1-1-2012 to 31/12/2012	the Year 2013
1.	Bio-Chemistry	1
2.	Botany	1
3,	Chemistry	8
4.	Commerce	0
5.	Computer Science	1 2
6.	Education	2
7.	English	11
8.	Environmental Science	11
9.	Hindi	
10.	Management Science	3

11.	Marathi	5
12.	Mathematics	2
13.	Microbiology	ī
14.	Economics	4
15.	Library Information Science	1
16.	Mass Communication and Journalism	2
17.	Political Science	3
18.	Physics	6
19.	Sanskrit	1
20.	Urdu	3
21.	Zoology	9
	Total	72
2.	Commerce Computer Science	2
1.	Chemistry	1
4.	Computer Science and Engineering	1
5.	Environmental Science	11
6.	Hindi	1
7.	Management Science	1
8.	Mathematics	1
0.	Wathernaties	
9	Physics	1
9. 10	Physics Statistics	1
10.	Statistics	1
10. 11.	Statistics Urdu	1 1 1
10. 11. 12.	Statistics Urdu Zoology	1 1 1 5
10. 11. 12. 13.	Statistics Urdu Zoology Economics	1 1 1 5
10. 11. 12. 13.	Statistics Urdu Zoology Economics Library Information Science	1 1 1 5 1 2
10. 11. 12. 13.	Statistics Urdu Zoology Economics	1 1 1 5

# • Names of research scholars registered for Ph.D. along with names of research guides

Sr. No.	Research Scholar	Research Guide
	Ph. D Awarded 1/	1/2012 to 31/12/2012
1	Mr. Lomate Purushottam Rajabhau	Miss. Hivrale Vandana K.
2	Mr. Manikrao Sangle Sunil	Dr. Kothekar V. S.
3	Miss. Bochre Kalpana Kachru	Dr. Papdiwal P. B.
4	Mr. Dagu Ahire Madhukar	Dr. Mrs. Jadhav Bharati
5	Miss. Gaisamudre Kavita Narayanrao	Dr. Dhabe A. S.
6	Mr. Shinde Pravin Vijayrao	Dr. Shingare M. S.
7	Mr. Chonde Sachin Goroba	Dr. Arbad B. R.
8	Mr. Waghmare Rahul Amrutrao	Dr. Mane R. A.
9	Mr. Kulkarni Krishna Vishwanathrao	Dr. Mane D.V.
10	Miss. Chate Asha Vasantrao	Dr. Gill C. H.
11	Mr. Gaikwad Kishor Vinayak	Dr. Rathod S. D.
12	Mr. Shelke Vinod Ambadas	Dr. Shankarwar S. G.
13	Mr. Gaikwad Milind Nivrati	Dr. Miss. Rajbhoj A. S.
14	Mr. Kamble Babruvahan Namdeo	Dr. Sarwade W. K.
15	Mr. Nirpal Premal Babanrao	Dr. Kale K. V.
16	Mrs. Musande Vijaya Bhaskar	Dr. Kale K. V.
17	Mr. Mane Maruti Shivram	Dr. Shinde D. B.
18	Mr. Yannawar Sharad Shriram	Dr. Deshpande Satish B.
19	Mr. Hashim Haidar Kareem	Dr. Deshpande Satish B.
20	Mr. Bhalerao Eknath Bhimrao	Dr. Ranveer K. G.

21	Mr. Qadir Abdulmajeed Abdul	Dr. Khan Hameed
22	Mr. Nagi Abdulmalik Nagi Husseen	Dr. Khan Hameed
23	Mr. Maknikar Rajesh Subhash	Dr. Khan A. G.
24	Mr. Rahematulla Kha Pathan Wajed Khan	Dr. Khan A. G.
25	Miss. Khan Khan Mahalqa Afzal	
26	Mrs. Syed Sirajuddin Syeda Janeelunisa	Dr. Mrs. Pradhan Vaishali S.
27	Mr. Ali Aljeelani Abdulla	Dr. Mrs. Khan Farhana
28	Mr. Wanve Sandipan Vitthal	Dr. Mrs. Khan Farhana
29	Mr. Sheshrao Sonwane Nandkishor	Dr. Patil Geeta M.
30	Miss. Rathod Sunita Bhimrao	Dr. Chavan B. L.
31	Mr. Divit Cuonand Cl.	Dr. Mrs. Jadhav S. S.
32	Mr. Dixit Swanand Shivprasad	Dr. Mrs. Jadhav S. S.
33	Miss. Surkute Shivkanta Ramkisan	Dr. Mrs. Gore Bharti
	Miss. Patil Rasika Pandurangrao	Dr. Sarwade W. K.
34	Mr. Humbe Rajendra Rangnathrao	Dr. Sarwade W. K.
35	Mr. Qaiseruddin Biyabani Syed Najeebuddin	Dr. Gauri F. N.
36	Mr. Kale Rajiv Abarao	Dr. Mrs. Ghandge Meera Narayan
37	Miss. Chandratre Lalita Prabhakarrao	Dr. Lulekar P. G.
38	Mr. Walhekar Dattatray Haribhau	Dr. Deshmane Ashok
39	Mr. Kadam Narsingh Balbhim	Dr. Badwe Satish
40	Mr. Rathod Sunil Shivlal	Dr. Jadhav Ramesh
41	Mr. Chimaji Takale Kalyanrao	Dr. Dhala d D D
42	Mr. Gaikwad Kishor Ramrao	Dr. Dhaigude D. B.
43	Mr. Adhapure Nitin Narahari	Dr. Ghadle K. P.
44	Mr. Dubal Santosh Shivajirao	Dr. Deshmukh A. M.
45	Mr. Shivaji Sudake Yuvraj	Dr. Khirade Prakash Waghji
46	Min. Shivaji Sudake Yuvraj	Dr. Khirade Prakash Waghji
47	Miss. Jibhau Desale Dipalee	Dr. Sharma Ramphal
	Mr. Joshi Rajesh Arun	Dr. Sharma Ramphal
48	Mr. Huse Vishnu Ramrao	Dr. Dole B. N.
49	Miss. Shrigiriwar Minal Nimish	Dr. Miss. Lalsare Asha
50	Miss. Baig Farheenbano Mirza Saheb	Dr. Firdos Masarrat
51	Miss. Rahim Shaheena Begum Hakim	Dr. Shaikh Saheb Shaikh Siddiqui Mohioddin
52	Mr. Mohd. Yaqub Mohd. Aqueel	Dr. Subhani Lateef Ahmed
53	Miss. Valvi Kumudini Ramesh	Dr. Khillare Y. K.
54	Mr. Gaikwad Milind Vitthal	Dr. Khillare Y. K.
55	Mr. Avhad Sunil Balu	
56	Mr. Ramchandra Gulave Arun	Dr. Hiware C. J.
57	Mr. Muley Ravindra Jalindra	Dr. Vedpathak A. N.
58	Mr. Pandark D	Dr. Vedpathak A. N.
59	Mr. Pardeshi Pawansingh Babusingh	Dr. Vedpathak A. N.
	Mr. Tangade Deepak Tukaram	Dr. Vedpathak A. N.
60	Mr. Rathod Sandip Roopsingh	Dr. Khedkar G. D.
61	Mr. Harkal Ananta Dnyanoba	Dr. Mokashe S. S.
62	Miss. Bahirat Savita Balkrishna	Dr. Bhise V. B.
63	Mr. Kapse Bhaskar Baburao	Dr. Solunke R. S.
64	Miss. Waghmare Anjali Anand	Dr. Sangle S. T.
65	Mr. Shaikh Faruk Najir	Dr. Pawar A. S.
66	Mr. Ghumre Shivshankar Kondiba	
67	Mr. Desai Ganesh Nanasaheb	Dr. Veer D. K.
68	Mr. Gore Prabhu Venkatrao	Dr. Dharurkar V. L.
69	Mr. Gaikwad Balkrishan Laxman	Dr. Dhararkar V. L.
70	Mr Alaf Khan Dathan A - 170	Dr. Nikam S. S.
71	Mr. Alaf Khan Pathan Asad Khan	Dr. Umar Mohd.
/ E	Miss. Kazi Zarina Bakhar	Dr. Umar Mohd.
		PS-VI-
	Ph.D. Awarded list 1-1-2	013 to 31-7-2013
1	Ph.D. Awarded list 1-1-2 Miss. Khaleel Ahmed Sk Uzma Parveen Sk.	
2	Miss. Khaleel Ahmed Sk Uzma Parveen Sk. Mr. Joshi Vidyasagar Nagorao	Dr. Arbad B. R.
	Miss. Khaleel Ahmed Sk Uzma Parveen Sk. Mr. Joshi Vidyasagar Nagorao	Dr. Arbad B. R. Dr. Rathi N. S.
2	Miss. Knaleel Ahmed Sk Uzma Parveen Sk.	Dr. Arbad B. R.

6	Mr. Rasal Ganesh Bhimrao	Dr. Chavan B. L.
7	Miss. Jadhav Swati Kishanrao	Dr. Sontakke Madhav R.
8	Mr. Jahagirda Sudhir Gopalrao	Dr. Mannan S. A.
9	Mr. Mane Janardhan Karanrao	Dr. Ghadle K. P.
10	Mr. Shinde Ashok Bhagawan	Dr. Jadhav Kamalakar Marotirao
11	Mr. Jadhav Vikas Shivaji	Dr. Bajaj V. H.
12	Mr. Aijaz Ahmed Farooqui Faiyaz Ahmed	Dr. Firdos Masarrat
13	Mr. Shinde Satish Madhukar	Dr. Waykar B. B.
14	Mr. Sherkhane Sunil Nivarati	Dr. Shejule K. B.
15	Mr. Vishwanathrao Jamdar Sujeet	Dr. Hiware C. J.
16	Mr. Nagare Krushna Raju	
17	Miss. Tayade Pratibha Sukhdeo	Dr. Dummalod C. B.
18	Mr. Patil Venkat Hanmantrao	Dr. Mrs. Nikam S. R.
19	Mr. Udawant Vinod Balaji	Dr. Bhise V. B.
20	Mr Vershi Phoseii Destant	Dr. Mrs. Vaishnav A. A.
21	Mr. Varshi Bhagaji Dashrath	Dr. Khaparde V. S.
41	Mr. Dhabe Kishor Niveruttiro	Dr. Nikam S. S.

## 14. Citation index of faculty members and impact factor:

Sr. No.	Name of the Faculty	Designation	Documents	References	Citations	h-index	Highest Impact Factor of Journal
	rtment of Statistics		•				oi Journai
_1_	Dr.V.H.Bajaj	Professor and Head			16	02	
2	Dr.S.L.Sananse	Professor			14	02	1.100
	rtment of Dramatics		-		17	02	1.123
_1_	Dr.S.N.Barhanpurkar	Head	01	02			r
2	Dr, Ashok Bandgar	Asst.Professor	VI -	1			
3	Dr. Vaishali Bodele	Asst.Professor		1			7
4	Shri.Gajanan Dandge	Asst.Professor.		1			
Depa	rtment of Chemistry		A	1			
_1_	Dr. B.R. Arbad	Professor	09		450		
2	Dr. M. S. Shingare	Professor	09		459	12	
3	Dr. C. H. Gill	Professor	07		1556	19	
4	Dr. R. A. Mane	Professor	08		547	12	
5	Dr. A S. Rajbhoj	Professor	04		271	09	
6	Dr. S. T. Gaikwad	Professor	03		14	02	
7	Dr. M. K. Lande	Associate Professor	09		19	03	
8	Dr. S. G. Shankarwar	Assistant professor	05		409	11	
9	Dr. B. B. Shingate	Assistant professor	09		22	03	
Depar	tment of Botany	1 tosistant professor	09		1556	19	
		David	sh or Publish				
1	Kothekar, VS	Professor					
2	Jadhav, B	Professor	25		38	4	
3	Papdiwal, PB	Professor	8		0	0	
4	Barve, SS	Professor	38		20	3	
5	Dhabe, AS	Professor	20		72	6	
6	Sardesai, MM		12		09	2	
7	Pandhure, NB	Associate Professor	24		73	3	
8	Chavan, AM	Assistant Professor	9		1	1	
-	Charan, Alvi	Professor (on lien)	15		21	2	

		Goo	gle Scholar						
					All	Since	All	Sinc	cel
1	Kothekar, VS	DC				2008		200	8
2	Papdiwal, PB	Professor Professor			37	21	4	2	
3	Barve, SS				12	9	2	2	
4	Dhabe, AS	Professor			75	18	7	2	
5	Sardesai, MM	Professor			9	9	2	2	
6	Pandhure, NB	Associate Professor			77	66	3	2	
7	Chavan, AM	Assistant Professor			1	1	1	1	
_	Chavan, Alvi	Professor (on lien)			41	41	3	3	
1	Kothekar, VS	Professor	Scopus						
2	Barve, SS	Professor	59		6	7		5	
3	Dhabe, AS		02		(	)	(	0	
4	Sardesai, MM	Professor	02		(	)		-	
5	Chavan, AM	Associate Professor	05		(	5	1	1	
	artment of Library & Informat	Professor (on lien)	05		2	2	1		
1	Dr. Vaishali Khaparde								l
2	Dr. S. S. Sonwane	Professor	24	01	0	1	0	1	
	artment of Mathematics	Assistant Professor	28		0.		0:		
1	Dr. M. B. Dhakne	T							
2		Professor & Head	08						
3	Dr. D. B. Dhaigude	Professor	06			-			
4	Dr. Smt. M. P. Wasadikar	Professor	03					_	
5	Dr. S. K. Panchal	Associate Professor	02				_		
	Dr. K. P. Ghadle	Associate Professor	16				_		
6	Shri. P. N. Kamble	Associate Professor	01			-	_		
7	Dr. D. B. Pachpatte	Associate Professor	09			-	_	-	
Depa	rtment of Nano-Technology						_		
1	Dr. Anil Vithal Ghule	Assistant Professor	69	69	718	R	16(2	2)	
	rtment of Commerce				/10		10(2	3)	
1	Dr. M. A. Lokhande	Professor & Head	01		12		_		
)epa	rtment of Environmental Scien	nce		-	12				
1_	Dr.S.S.Patil	Asso. Professor			17	- 1	_		
Sr. No.	Name of the Faculty	Designation	Documents	References	Citatio		2 h-ind	ex	Highest Impact Facto
Depar	tment of Physics								of Journal
1	Dr. P. W. Khirade	Professor & Head							
2	Dr. K. M. Jadhav	Professor	26	252	94		7		
3	Dr. M. D. Shirsat	Professor	53	686	229		10		
4	Dr. V. V. Navarkhele	Associate Professor	35	605	122		12		
5	Dr. S. S. Patil		5	85	2		1		
6	Dr. R. P. Sharma	Associate Professor	8	137	7		1		
7	Dr. B. N. Dole	Associate Professor	46	1003	485		9		
8	Dr. Mrs. P. P. Pawar	Associate Professor	6	85	3		1	1	
9	Dr. P.B. Undre	Assistant Professor	3	60	0		0	_	
	ment of Chemical Technology	Assistant Professor	11	186	27		5	-	
1	Dr D.B Shinde							-	
		Professor		14					3.4
2	Dr P.S Wakte	Reader		04		_		_	
3	Dr B.K Sakhale	Assistant Professor		03				_	2.63
4	Dr S.S Bhusari	Assistant Professor			-				1.123
	MrG.RPandhare			04				1	2.48
5	TAIL O''VE SHIGHBIRE	A CCICTONT Unatagas							
5	Mr A.P Sarkate	Assistant Professor Assistant Professor		01 02					

### 15. Honors / Awards to the faculty:

- State awards 4
- Research awards 17
- Following teachers have been awarded as Best Teacher by the Government of Maharashtra –
  - o Prof. M. S. Shingare
  - o Prof. B. R. Arbad

## 16. Internal resources generated:

- Self supported course fees
- Examination fees
- Tution fees
- University Publication fees
- Other fees
- Miscellaneous fees

## 17. Details of Departments getting SAP, COSIST (ASSIST)/DST, FIST etc.:

- Department of Statistic SAP DRS / by UGC Rs. 57 lakhs 2012-2017.
- Department of Economics DRS -I by UGC Rs. 24 lakhs -2007-2012.
- Department of Chemistry UGC SAP Rs.45 lakhs 2010-2015.
- Department of Computer Science and Information Technology –
   UGC SAP (DRS) Rs.62.5 lakhs 2009-2014.

### 18. Community Services:

- Earn & Learn Program (Campus Development) Field work, University Stationary, Photo copies.
- NSS village adoption ......
- Life Long Learning & Extension Service
- Day Care Centre

## 19. Teachers and Officers newly recruited:

- Newly recruited
  - Class I & Class II officers were recently recruited (a total of 12 officers were newly recruited)

## 20. Teaching, Non-Teaching Staff Ratio:

Total Number of Teaching Staff	Total Number of Non-teaching Staff	Ratio
192	490	

## 21. Improvements in the Library Services:

- The preservation of 4000 pothis is in process.
- The library has bar-coding with magnetic tattle tapes.
- Digitalization of rare materials in the library has been started recently.
- The University has been provided with National Mission Education Information Communication Technology (NMEICT).
- The preparation of Electronic Thesis Database (ETD) has been completed.

## 22. New Books / Journals subscribed and their value:

Sr. No.	Title of Journal	Amount in Rs.
1	EBSCO Database	7,40,675.00
2	Books (1767)	22,45,704.00
3	e-books (120658) under EBSCO	3,97,048.00
	Total	33,83,427.00

# 23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

- All the University Departments since last 2 years has adopted student assessment of teacher in a given proforma.
- Most of the Departments have implemented the students assessment in terms of course revision, new practical subjects introduction etc.

### 24. Unit cost of education:

• Rs.1,31,770.65/-

# 25. Computerization of administration and the process of admissions and examination results, issue of certificates:

- Online registration for various examinations.
- Declaration of results online.
- Preparation of computerized results of all examination.
- Document verification online.
- E-certification
- E-suvidha for student
- Single Window Facility for various certificate
- Issue of degree certificate in 24 hours
- Availability of various circulars and results on University Website.
- Availability of Pre-generated examination form.
- Various reports available in college login.

## 26. Increase in the infrastructural facilities:

	Works in Progress	Works Completed					
1	Number of Works in Progress -13 (Construction and Extension of Building of Department of	A)	i)	Number of Works Completed in the Campus at Aurangabad - 11			
	Commerce, Education, Psychology, Sanskrit, Fine Arts, Management Science, Ladies Hostel, Class Room Complex UGC Info-net Center)		ii) iii)	Buildup area in sqm. – 2788 sqm. Cost of construction – Rs.309 lakh			
2	Estimated Cost - Rs.2039 lakh	B)	Construction of Administrative Building University Sub-Center, Osmanabad.				
3	Cost of Work done - Rs.460 lakh (till this date)		i) ii)	Built up area – 4859 sqm. Cost of Construction - Rs.481 lakh			

## 27. Technology up gradation:

- University with ICT
  - Administration
  - Automation of Library
  - o IT in Examination
  - o IT in Academic

## 28. Computer and Internet access and training to teachers and students:

- Internet connectivity to all departments.
- Laptops to all HODs

- Computer labs and internet facility to all students of the various University departments.
- LCD with screens and TV set and Smart Board provided to major departments.
- Train the trainees program in collaboration with INFOSYS.
- E-learning picnic: A visit to INFOSYS by 1000 students in an year.

## 29. Financial aid to students: Various Departmental Scholarships

- Government of India (GOI)
- Economically Backward Class (EBC)
- Primary Teacher Concession (PTC)
- Middle Teacher Concession
- Merit Scholarship
- Eklavya Scholarship
- Vidyavetan Scholarship
- Free-ship Scholarship
- Ex-Serviceman Ward Facility
- Freedom Fighter Ward Facility
- National Merit Scholarship
- Physically Challenged Scholarship
- Rajiv Gandhi Scholarship for Ph.D. Students
- Golden Jubilee Scholarship (Ph.D.)
- Maulana Azad Scholarship
- Inshine fellowship of DST for Ph.D. Students
- PDF Fellowship
- Research Associates
- Project Fellowship
- Kishor Vaigyanki Pratsahan Yojana (KVPY)
- S N Bose Fellowship

## 30. Activities and support from the Alumni Association:

 Alumni also contribute in terms of books, guest lectures and course curricula updates. (Rs.5.88 lakhs average of five years)

## 31. Activities and support from the Parent-Teacher Association:

- Activities include
  - Open Day on University Foundation Day during which all the departments hold exhibitions, lectures, research activities and when parents visit and also give feedback in visitors books.

#### 32. Health Services:

- The University has a health centre on the Campus with a medical Officer and Paramedical Staff to assist.
- The students in hostels and residents on Campus avail the facility of the health centre for minor ailments while serious cases are referred to Government Medical College Hospital.

## 33. Performance in sports activities:

o 2009 – 10 - 19 Bronze Medals

2 Silver Medals

o 2010 – 11 - 7 Gold Medals

- 2 Silver Medals

4 Bronze Medals

o 2011 – 12 - 6 Silver Medals

14 Bronze Medals

## 34. Incentives to outstanding sportspersons:

As per Government Rules and Regulation.

### 35. Student achievements and awards:

- Department of Zoology
  - 1. Pawan Swami GATE passed-2013
  - 2. Bhosale Malojirao Sarjerao, NET passed, 2012
- Department of History
  - 1. GOI: 63
  - 2. Golden Jubilee: 06

## Department of Economics

- 1. 07 Students were nominated for Golden Jubilee Fellowship
- 2. EKLAVYA Scholarships by State Government 05

- 3. Rajiv Gandhi Fellowship 02.
- 4. 01 Student awarded as Late Govindbhai Shroff Fellowship.
- 5. 02 Research students have got an opportunity to work as research fellow on projects undertaken by faculty.
- 6. 06 Students awarded of University Merit Scholarship.

### • Department of Sanskrit

- Ujjwala Gosavi has got following awards for Securing highest Marks in M.A. Sanskrit:-
  - 1. Late Ujwala Kshirsagar Prize
  - 2. Vishnu Moreshwar Kulkarni Prize.
  - 3. Late Nathrekar Guruji Prize, Jalna.
  - 4. Prize from Ganesh Sabha, Aurangabad.

### Department of Urdu

- o Student Awarded UGC Maulana Azad Fellowship and Rajiv Gandhi National Fellowship.
  - 1. Jaishri Sonwane
  - 2. Pallavi Khandare
  - 3. Bhanta Goswami
  - 4. Miss Momin
  - 5. Madhav Kamble
  - 6. Bhana Nagsen
  - 7. Miss Rathod Kalpana Prataprao

### Department of Education

- o Following students got prizes in State level Essay Competition
  - 1. Khotre Tulshiram 1<sup>st</sup> Prize
  - 2. Khillare Nandkishor 3<sup>rd</sup> Prize
  - 3. Narawade Ratan Uttam Appreciation Prize

### • Department of P.G. Studies in Law

- 1. Gold Medal to Mr. Mohit Deshmukh (2010-11)
- 2. Gold Medal to Prassana Dadpe (2011-12)

### • Department of Fine Art

 Inter College Youth festival 2012 held at M.I.T. College Aurangabad 04 Student of this Department Participated & Get awards

- Patil Chetan, Naik Shayes, Patil Pradnya, Khedkar Diksha 2<sup>nd</sup> Prize Installation.
- 2. Patil Chetan 3<sup>rd</sup> Prize Poster
- 3. Naik Shayes 2<sup>nd</sup> Prize Spot Painting
- 4. Patil Chetan Tilak Smark OCk Smruti National art Comp. / Exhibition Participation 2012.
- Shinde Tejashri 2000/- Cash Prize Sai Space Designer Nagpur 2013.
- Patil Chetan Conciliation Prize Untitled art Group Comp. / Exhibition at Prozone Mall 12-14 April 2013.
- 7. Naik Shayes Participated shlok 2012 art Exhibition one painting sold.
- 8. Department Student Mayura Mandhre & Nandkishor Saindhane Participated Group Exhibition at Cholamandal art gallery Channi Feb.2013 & so many Department Student Participated art camp, Exhibition such as kala pushpa, shlok, state art & other art activities.

## Department of Environmental Science

- 1. Mr. Ghundre B. S. passed the UGC NET Examination in Environmental Science in June 2012.
- Mr. Ganesh Rakh qualified SET in Environmental Science in February 2013.

## Department of Physics

- 1. Following students have cleared NET examination 2012
  - o Mr. Gaikwad Vitthal V.
  - o Mr. Meshram Rakesh B.
  - o Mr. Sarwade Datta V.
  - o Mrs. Shinde Sangamitra A.
- 2. Jyoti Pimple selected as assistant teacher at Poddar International School, Aurangabad.
- 3. Mr. Sumedh Gaikwad successfully completed the Nano technology and Material Science Course (30 clock hours) as a part of Summer School Programme for the University of Tokushima, Japan.

- 4. Dr. Yuvraj Sudke joined as assistant professor at Maratha Shkshan Sauntha, Ahemdnagar.
- 5. Dr. Vishwanath Mote joined as assistant professor at Dayanand College, Latur.
- 6. Dr. Vishnu Huse joined as assistant professor at Science College, Chopada.
- 7. Dr. Dhammanand Shirale joined as assistant professor at Department of electronics, NMU, Jalgaon.

## Department of Political Science

- o Roll of Honor (Gold Medalists)
  - 1. Amreen Sultana Mohd Khalil 2012-2013

## • Department of Tourism Administration

o One Student Cleared NET & awarded with Junior Research Fellowship (JRF).

### • Department of Botany

- 1. Mr. Santosh Kamble has been awarded UGC Rajiv Gandhi National Merit Scholarship.
- 2. Ms. Megha Tupe has been awarded UGC Rajiv Gandhi National Merit Scholarship.
- 3. Mr. Vinod Raghoji Jogdand has passed NET UGC CSIR.

### Department of Statistics

- 1. Shri D. S. Jadhav is a recipient of Dr. D. B. Dhaigude Gold Medal Award.
- 2. Inspire fellowship sanctioned to Shri. D. S. Jadhav and Rupesh Deshmukh
- 3. Mr. Chinchane S. T. and Mr. Zade Arjun selected as D. S. O. (Class II) through M.P.S.C.
- 4. Mr. GayvalBhagat is selected at Starlight Pvt. Ltd. As Statistician
- 5. Mr. Yashwant S.S. is selected at COSMO Films Pvt. Ltd. As Statistician
- 6. Mr. Santosh Phad has qualified NET Exam of International Institute of Population Studies

## Department of Chemistry

Young Scientist Award: Mr. D. T. Tayde; in the 49<sup>th</sup> Annual convention of Chemists: NITTTR, Bhopal 12 – 16 Dec. 2012

## Department of Journalism and Mass Communication

o Sukesh Sonone N.S.S. best volunteer award (state level).

## Department of Dramatics

O The students of the department takes parts in one act play as well as drama competition organized by well known institutions, government authority time to time and up till now the students of the department has got various prizes and awards.

## • Department of Geography

- o In the 2012-2013 Mr. Shaikh Mohammad Dastgir and Mr. Chate Govind Ankush achieved First and Third awards of state level seminar held at Govt. Vidarbha V. M. V. Science Institute of science, Amaravati.
- o Miss. Jaiswal Sonam Chandraprakash has secured highest number of marks in Dr. Babasaheb Ambedkar Marathwada University and stood First, Mr. Kshirsagar Rajendra Vitthal is Second and Mr. Ghode Narendra Sone is Third at the M. A. Geography Examination held in March/April-2012.
- O The most remarkable achievement is that our students Mr. Kachare Amol Zumbar, Jadhav Shivanand Tanajirao and Patekar Gautam Uttam has qualified National Eligibility Test (NET) Examination was held in June 2012. and also our student Miss. Ausarmal Deepali Vinodkumar has qualified National Eligibility Test (NET) Examination was held in December 2012.

## • Department of Commerce

- Ravi Gyanprakash, a student of M. Com II year is he Chief Editor of the magazine "Prayas" which caters to environment Protection with social commitment.
- o Motivated by the work done by their students, Dr. Syed Azharuddin, Associate Professor and Dr. NS Rathi, Assistant

Professor of the Department of Commerce have become members of "Prayas."

### Department of Marathi

- o Maulana Azad National Fellowship instituted by UGC was awarded to:
  - 1. Ms. Ingle Sonali
  - 2. Mr. Hatkar Kondba Bhagwan
- o Rajiv Gandhi National Senior Fellowship instituted by UGC was awarded to:
  - 1. Ms. Shinde Jaya Ramakant
  - 2. Ms. Deepak Mahadev Kharat
- o Rajiv Gandhi National Fellowship instituted by UGC was awarded to :
  - 1. Mr. Matkamwad Ramesh Dattatraya
  - 2. Mr. Khandebharad Sharad Asaram
  - 3. Ms. Ghodke Asha
  - 4. Mr. Mane Babasaheb Sakharam
- o Merit Scholarship instituted by our University was awarded to the following students of our department:
  - 1. Ms. Gathal Chitralekha Bhausaheb (M. Phil.)
  - 2. Ms. Matade Bhagyashree Ramesh (M. Phil.)
  - 3. Mr. Khendke Saroj Dagdu (M. Phil.)
  - 4. Ms. Dhumal Shweta Anant (M.A. Sem. IV)
  - 5. Mr. Khetre Bharat Laxman (M.A. Sem. IV)
- o Eklvya Scholarship instituted by our University was awarded to the following students of our department.
  - 1. Ms. Gaikwad Pallavi Bhausaheb (M.A. Sem. II)
  - 2. Ms. Mangdare Naina Arunrao (M.A. Sem. II)
  - 3. Mr. Yewle Jalindar Eknath (M.A. Sem. II)

## 36. Activities of the Guidance and Counseling Unit:

- Guidance for Pre-IAS, Competitive exam, NET exam.
- Career counseling given by University 'Employment & Self Employment Information and Guidance Cell' is jointly run by

Employment cell of Government of Maharashtra and helps student in getting information of job opportunities.

## 37. Placement service provided to students:

 Department of Management Science and Chemical Technology have their own Placement Cell and Officers that organize Campus Interviews immediately after students exam.

## 38. Development programmes for non-teaching staff:

- Training program for Administrative Staff.
- 5 days Workshop organized by Academic Staff College for improvement of academic skills.

## 39. Healthy practices of the Institution:

- E-governance in Administration
- Training program for Administration Staff
- Social gathering for Administrative Staff
- Interaction with distinguished personalities like Justice Kapadia (CJA), Former President of India Dr. A. P. J. Abul Kalam, Dr. Narendra Jadhav, Ms. Nellima Mishra, Dr. Prakash Amte and other University Vice-Chancellor.
- Stride towards Holistic Educational Development.
- Optimum Utilization of University Land.
- Environmental protection and conservation.
- Water Harvesting

# 40. Linkages developed with National / International, Academic / Research bodies:

- Department of Physics has signed MoU with Hanyang University, Seoul (South Korea), University of California, Wollongong University (Australia) and recently with Tokushima University, Japan.
- A German based company Endress + Hauser recently signed an MoU with the university granting it 10 scholarships for

- Engineering, Department of Physics and Department of Computer Science and Information Technology.
- An MoU was signed on 16<sup>th</sup> March, 2012 for scholarships to be given to Engineering Students in the name of Late Shri. R. N. Bagla.

## 41. Any other relevant information the institution wish to add:

### Individual Publications:

Sr	Name	Dagiamatian	National		Interna	International		
No		Designation	Conf J.		Conf.	J	Book Articles	Book
	artment of Public Administration						1	
1	Dr. Pratibha Patil	Professor & Head		_		02		06
2	Dr. M. C. Pawar	Professor		02		-		-
3	Dr. Satish Dandge	Professor		02		-	-	-
4	Dr. S. T. Shirsath	Associate Professor		1		01		01
5	Dr. Pratibha Unhale	Assistant Professor		01		-		-
6	Dr. Jyoti Dhayagude	Assistant Professor		1		-		- 1145/
	artment of Chemistry							-
1	Dr. B.R. Arbad	Professor		:===		09		
2	Dr. M. S. Shingare	Professor				09		
3	Dr. C. H. Gill	Professor		04		03		
4	Dr. R. A. Mane	Professor		02		06		
5	Dr. A S. Rajbhoj	Professor		03				
6	Dr. S. T. Gaikwad	Professor		04				
7	Dr. M. K. Lande	Associate Professor				09		
8	Dr. S. G. Shankarwar	Assistant professor		02		03		
9	Dr. B. B. Shingate	Assistant professor				09		
_	artment of Urdu							
1	Dr.Md.Gayasuddin	Professor & Head						01
2	Dr.Shaikh Siddiq Mohiuddin	Associate Professor		03				04
3	Dr.Masarrat Firdos	Associate Professor						01
4	Dr.Kirtimalini Vithalrao Jawale	Assistant Professor		03				01
	artment of Botany							- 01
1	Dr. V. S. Kothekar	Professor		02				02
2	Dr. Bharti Jadhav	Professor		02				01
3	Dr. P. B. Papdiwal	Professor		04		04		08
4	Dr. S. S. Barve	Professor		02				02
5	Dr. Arvind Dhabe	Professor		12		01		04
6	Dr. M. M. Sardesai	Asso. Prof.		04		01		07
7	Dr. N. B. Pandure	Asstt. Prof.				02		03
	ertment of Statistics							05
1	Dr.V.H.Bajaj	Professor and Head				09		
2	Dr.S.L.Sananse	Professor				05		03
3	Dr.S.V.Kawale	Associate professor		02	-	04		03
4	Dr.A.Y.Tayade	Assistant professor				01		
5	Dr.C.D.Sonar	Assistant professor				02		
6	Dr.O.S.Jadhav	Assistant Professor				02		
	ARTMENT OF DRAMATICS					02		
1	Dr.Jayant Shevtekar	Asst.Professor		00		05		02
2	Dr, Ashok Bandgar	Asst.Professor		04		-		02
3	Dr. Vaishali Bodele	Asst.Professor		04		08		01
1	Shri.Gajanan Dandge	Asst.Professor.		02		-		•

Sr No	Name	Designation		ional	International		Book	n i
	partment of Law		Conf	J.	Conf.	J	Articles	Book
1	Prof. Dr. (Ms) S.P. Pande	D 0 0 77 1	-					
2	Ms. Nandita S. Patil	Professor & Head.				02		
3	Mr. A. K. Deshmukh	Assistant Professor				01		
	partment of Library & Information S	Assistant Professor				01		
1	Dr. Vaishali Khaparde		_					
2	Dr. S. S. Sonwane	Professor		01		06	04	22
100000	partment of Pali & Buddhism	Assistant Professor				06	06	16
1	Dr. B. N. Kurhade	I America D. C.						
2	Dr. Manish Anand	Associate Professor		02				05
	partment of Education	Assistant Professor		01				
1	Dr. S. V. Joshi	Des Co						
2	Dr. P. B. Pagare	Professor		01		07		
3	Dr. U. P. Bhadange	Associate Professor		11		03		02
4	Dr. S. S. Pathak	Associate Professor		05		05		03
5	Mrs. S. G. Mishra	Assistant Professor		04		05		
	artment of Mathematics	Assistant Professor		02		03		
1	Dr. M. B. Dhakne	In contract	r					
2	Dr. D. B. Dhaigude	Professor & Head				08		
3	Dr. Smt. M. P. Wasadikar	Professor				06		
4	Dr. S. K. Panchal	Professor				03		
5		Associate Professor				02		
6	Dr. K. P. Ghadle	Associate Professor				16		
7	Shri. P. N. Kamble	Associate Professor				01		
	Dr. D. B. Pachpatte	Associate Professor				09		
Dер.	artment of Nano-Technology							
_	Dr. Anil Vithal Ghule	Assistant Professor				11		
	artment of Commerce							
1	Dr. M. A. Lokhande	Professor & Head		01		03		
2	Dr. W. K. Sarwade	Professor		04		03		
3	Dr. Syed Azharuddin	Associate Professor		02		09		
4	Dr. V. R. Humbe	Associate Professor		02		04		
5	Dr. Vilas Epper	Assistant Professor				04		_
6	Dr. N. S. Rathi	Assistant Professor		02		03		
7	Dr. J. R. Suryawanshi	Assistant Professor		02		02		
	artment of Tourism Administration					02		
1	Dr. Rajesh Ragde	Associate Professor	08		01	01	01	
2.	Dr. Madhuri Sawant	Assistant Professor	06			01	01	2407
	artment of Environmental Science				2102	UI	01	
	Dr. M. B. Mule	Prof. & Head	2	3		1	1 1	
2	Dr. N. N. Bandela	Asso. Prof.	2	3		2	_1	•
3	Dr. S. S. Patil	Asso. Prof.		4		13		
-	Miss. Y. L. Padme	Asst. Prof.	1	72	-	13		2
Depa	rtment of History and Ancient India	n Culture			-			*
	Prof. U.R. Bagade	Professor	06	01	02	1 1	00 1	
2	Mrs. P.M. Gaikwad	Associate Professor	05	00	02			00
	Mrs. G. B. Borade	Assistant Professor	06		02		03	
	Dr. Bina Sengar	Assistant Professor	00	00	02		04	
Depa	rtment of Pali & Buddhism	1 radiomit 1 IOICSSOL	00		02		00 (	00
Ť	Dr.B.N.Kurhade	Associate Professor		_				

### Teachers – Students ratio:

Total Number of Teachers	Total Number of Students	Total	Teachers – Students Ratio	
192	3329		1:17.3	

## Part C: Details of the plans of the institution for the next year (2013-2014).

- To complete the hostel buildings in progress
- To establish center for innovative ideas
- Establishment of Science Park
- Establishment of Finishing School
- Restoration of Historical Wells
- Preparation for ISO certification for Examination Unit.
- Construction of International students hostel.

**Dr. V. L. Dharurkar** Name & signature of the Coordinator, IQAC

CO-ORDINATOR

IQAC

Dr. Babasaheb Ambedkar Marathwada University, Aurangabadr Dr. V. M. Pandharipande Name & Signature of the Chairperson, IQAC