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**Rajarshi Shahu Mahavidyalaya, Latur**  
(Autonomous)  
**Annual Self Evaluation Report under Autonomy**  
**Year: 2013-2014**

**Dates of Visit of Self Evaluation Committee: 15.07.2014 to 17.07.2014**

**A) General Information:**

1)	Name and address of the institute	Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) Kaku Seth Ukka Marg, Chandra Nagar, Near Bus Stand, Latur – 413 512 (Maharashtra)		
2)	Nature of the institute	Autonomous		
3)	Institute Information			
	i) Date of establishment	15 <sup>th</sup> June, 1970		
	ii) Whether recognized by UGC under 2f & 12 B?	Yes; 12 (B) No.: F.13-55/73 (CD) dated 26 <sup>th</sup> May, 1973 2(f) No. : F.1-2/2005 (CPP-I) dated August, 2005		
	iii) Whether the institute belongs to Rural / Urban Area	Urban		
	iv) Type of education	Co-Education		
4)	Particulars of Principal			
	i) Name	Dr. S.B. Jadhav		
	ii) Academic Qualification	M.A., L.L.B, M.Phil., Ph.D.		
	iii) Details of Experience	a) Teaching :38 b) Administrative :13		
	iv) Date of Appointment	September 01, 2008		
	v) Complete Postal Address with Pin-Code	Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) Chandra Nagar, Latur – 413512 (Maharashtra) Ph.: 02382-245933, 245380; Fax. 02382-253645 email : principal@shahucollegelatur.org.in Website : www.shahucollegelatur.org.in		
5)	University to which Affiliated	Swami Ramanand Teerth Marathwada University, Nanded, Maharashtra		
6)	Status about Affiliation	Permanent		
7)	Name the Programmes run by the College	Grant-in aid		Self financed
		UG	PG	UG
		1.B.A. 2.B.Com 3.B.Sc.	Nil	1.B.Sc. (C.S.) 2.B.C.A. 3.B.Sc. (Biotech.) 4.Diploma in NCC (Army)
				1.M.A. (Sanskrit) 2.M.A. (Economics) 3.M.A. (Geography) 4.M.Com. 5.M.Sc. (Physics) 6.M.Sc. (C.S.) 7.M.Sc. (Biotech.) 8.M.Phil. (Geog.)

8)	Term Wise Teaching and Vacation Days	Actual teaching days	Vacations
	Term I	90	17.11.2013 to 15.12.2013
	Term II	91	11.05.2014 to 15.06.2014
9)	Working Hours of Institute	8.00 a.m. to 5.45 p.m.	
10)	Achievements of the Institute	i) Best Principal Award; ii) UGC-CPE Phase III Award; iii) DST-FIST Scheme (GoI); iv) Jeevan Sadhana Gaurav Purskar to Prin. A. S. Jadhav, Jt. Secretary, Shiv Chatrapati Shikshan Sanstha, Latur ; v) Jal Saksharata Jagrut Mahavidyalaya Purskar; vi) DST-FAST Track Scheme for Young Scientist Award (Rs. 24.55 Lakh) to Dr. A.A. Yadav, Dept. of Physics;	

## 11) NAAC Accreditation Details:

Sr. No	Cycle	Grade	Score/CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	A	88.25%	March 21, 2003	March 21, 2003 to March 20, 2008
2	2 <sup>nd</sup> Cycle	A	3.38	March 28, 2010	March 28, 2010 to March 27, 2015

## 12) No. of Teaching Posts Sanctioned and Filled:

Particulars	Sanctioned	Existing	Vacant	Faculty from other states
Principal	01	01	00	00
Professor	00	00	00	00
Associate Professor	25	25	00	05
Assistant Professor	31	23	08	01
On Contract Basis (Fix Pay)	29	29	00	00
Clock Hour Basis (CHB)	33	33	00	00
<b>Total</b>	<b>119</b>	<b>111</b>	<b>08</b>	<b>06</b>

## 13) Details of Office Administrative and Technical Staff:

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year
Administrative Staff	33	09	--
Technical Staff	41	03	--

## 14) Details about Academic Programmes:

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes
UG	06	00	03
PG	07	00	07
M. Phil.	01	00	01
Ph.D	11	01	00
Diploma/Elective	00	01	01
Certificate	00	02	00
Add-on course (Certificate)	00	02	02
<b>Total</b>	<b>25</b>	<b>06</b>	<b>14</b>

## 15) Number of Programmes Offered Under (Programme means a degree course like B.A., M.A., B.Sc., M.Sc., B.Com, M.Com. etc)

a. Annual system	01
b. Semester system	13

## 16) Number of Credits allotted for each Programme (Programme means a degree course like B.A., M.A., B.Sc., M.Sc., B.Com, M.Com. etc)

Sr. No.	Programme	No of Credits
1	BA	154
2	MA (Economics)	90
3	MA (Sanskrit)	90
4	MA (Geography)	90
5	B.Com	129
6	M.Com	90
7	B.Sc.	152
8	M.Sc. (Physics)	100
9	M.Sc. (Computer Science)	100
10	B.C.A.	120
11	B.Sc. (C.S.)	120
12	B.Sc. (Biotechnology)	120
13	M.Sc. (Biotechnology)	100
14	M. Phil.	25

## 17) Number of Programmes with

a. Choice Based Credit System	13
b. Inter/Multidisciplinary Approach	04 1. Diploma in NCC Army 2. Computer Applications. 3. Moral education 4. Environmental Studies.

## 18 a) Programme-wise Teacher to Student Ratio:

Sr. No.	Programme	No. of Teachers	No. of Students	Teacher to student Ratio
1.	B.A.	28	694	1:25
2.	B.Com.	10	559	1:56
3.	B.Sc.	30	462	1:15
4.	B.Sc.(CS)	9	200	1:22
5.	B.C.A.	8	322	1:40
6.	B.Sc.(BT)	5	110	1:22
7.	M.A. (Eco)	3	94	1:31
8.	M.A.(Geog)	3	103	1:34
9.	M.A.(Sans)	2	09	1:4
10.	M.Com.	2	108	1:54
11.	M.Sc.(Phy)	2	29	1:15
12.	M.Sc.(BT)	3	74	1:25
13.	M.Sc.(CS)	4	56	1:14
14.	M. Phil. (Geog)	2	19	1:10

b) College teacher to student ratio: 1:25

19) Average attendance of students: 80%

20) Rules and regulations followed for:

a)	Admission procedure	On the basis of merit by registration and as per Government of Maharashtra reservation policy.
b)	Fee structure	As decided by Swami Ramanand Teerth Marathwada University, Nanded, and Govt. of Maharashtra.

21) (a) Students strength:

Male	Female	General	SC	ST	OBC	Physically Challenged	Total (UG & PG)	UG	PG	Ph.D.	Others (Open University)
1348	1491	1583	424	29	803	03	2839	2365	474	100	5000 YCMOU

(b) No. of students from other state: 04

(c) No. of international students: 00

## 22) Student's admission details:

## (a) Consolidated student's strength (UG and PG):

Sr. No.	Particulars	I Year	II Year	III Year
1	Total No of Students	1199	1033 ✓	607
2	Male	537	485	326
3	Female	662	548	281
4	ST	15	8	6
5	SC	199	139	87
6	NT-(1/2/3)	131	114	61
7	SBC	12	11	4
8	OBC	189	166	114
9	OPEN	653	595	335

## (b) Program wise student's strength:

Sr. No.	Particulars	B.A.			B.Com			B.Sc.		
		I Year	II Year	III Year	I Year	II Year	III Year	I Year	II Year	III Year
1	Total No of Students	310	249	135	194	194	171	163	171	128
2	Male	141	125	77	87	73	94	47	91	66
3	Female	169	124	58	107	121	77	116	80	62
4	Category ST	04	03	03	03	00	00	01	00	01
5	SC	75	55	31	12	19	12	08	12	09
6	NT-(1/2/3)	46	50	18	15	16	08	17	12	09
7	SBC	07	06	00	01	00	00	00	01	01
8	OBC	48	32	22	41	35	38	24	31	27
9	OPEN	130	103	61	122	124	113	113	115	81

Sr. No.	Particulars	B.Sc. (C.S.)			B.C.A.			B.Sc. (Biotechnology)		
		I Year	II Year	III Year	I Year	II Year	III Year	I Year	II Year	III Year
1	Total No of Students	73	61	66	129	112	81	47	37	26
2	Male	38	27	37	67	51	42	21	17	10
3	Female	35	34	29	62	61	39	26	20	16
4	Category ST	00	01	01	02	00	00	02	01	01
5	SC	10	05	13	39	16	18	08	04	04
6	NT-(1/2/3)	04	05	05	07	07	17	10	03	04
7	SBC	00	00	02	02	01	01	01	00	00
8	OBC	12	08	13	19	16	12	06	04	02
9	OPEN	47	42	32	60	72	33	20	25	15

Sr. No.	Particulars	M.A. (Geography)		M.A. (Economics)		M.A. (Sanskrit)		M.Com.	
		I Year	II Year	I Year	II Year	I Year	II Year	I Year	II Year
1	Total No of Students	57	46	58	36	06	03	54	54
2	Male	23	27	37	18	00	00	26	29
3	Female	34	19	21	18	06	03	28	25
4	Category ST	01	03	01	00	00	00	00	00
5	SC	07	07	19	08	02	00	02	05
6	NT-(1/2/3)	06	03	09	07	01	01	02	03
7	SBC	01	01	00	01	00	00	00	01
8	OBC	03	08	07	05	00	00	08	13
9	OPEN	39	24	22	15	03	02	42	32

Sr. No.	Particulars	M.Sc. (Physics)		M.Sc. (C. S.)		M.Sc. (Biotechnology)		M. Phil. (Geography)
		I Year	II Year	I Year	II Year	I Year	II Year	I Year
	Total No of Students	25	04	30	26	33	31	19
2	Male	10	04	08	05	18	16	4
3	Female	15	00	22	21	15	15	15
4	Category ST	00	00	00	00	00	00	1
5	SC	01	01	11	02	02	02	4
6	NT-(1/2/3)	01	01	02	02	07	03	1
7	SBC	00	00	00	00	00	00	-
8	OBC	06	02	06	07	05	13	5
9	OPEN	17	00	11	15	19	13	8

## B) Information Related to Autonomy:

23) a) Year in which Curricula was last Revised under Autonomy: May, 2013

b) Details of Board of Studies (BoS):

Sr. No.	Board of Studies	Name of Chairman	No. of BoS members	No of BoS meetings held	No. of Departmental Meetings held	Number of guest lecturers organized	Year of next revision of syllabus
1	English	Prof. G. Shailaja Somdev	08	01	07	02	2014-15
2	Hindi	Dr.S.G. Kulkarni	08	01	05	02	2014-15
3	Marathi	Dr.S.R. Gundekar	08	01	04	04	2014-15
4	Pali	Dr.S.M. Sonone	06	01	02	06	2014-15
5	Sanskrit.	Prof. O.N. Madansure	07	01	02	02	2014-15
6	Russian	Prof. S. R. Saware	05	01	02	02	2014-15
7	History	Prof. P. R. Patil	06	01	03	03	2014-15
8	Geography	Dr. O.V. Shahapurkar	11	02	05	01	2014-15
9	Economics	Dr. S.P. Bagal	08	01	03	02	2014-15
10	Political Science	Dr. M.H. Gavhane	07	01	04	02	2014-15
11	Public Admin.	Dr. P.D. Pohekar	06	01	04	02	2014-15
12	Sociology	Dr. S. B. Waghmare	08	01	01	02	2014-15
13	Music	Prof. H.G. Joshi	08	01	04	01	2014-15
14	Lib. Inf. Sci.	Prof. V. R. Dadge	07	01	01	00	2014-15
15	Diploma in NCC Army	Dr. S. J. Kulkarni	05	01	01	00	2014-15
16	Bus. Admin.	Prof.S.T. Mothe	11	01	04	12	2014-15
17	Account. and Stat	Dr. P. N. Sagar	11				2014-15
18	Mercantile Law	Dr. A. J. Raju	11				2014-15
19	Business Economics	Prof. P. G. Kavle	11				2014-15
20	Physics	Prof. R.N. Kendre	10	01	04	01	2014-15
21	Electronics	Dr. E.U. Masumdar	10	01			2014-15
22	Photonics	Dr. A A. Yadav	11	01			2014-15
23	Chemistry	Prof. B.S. Chandrabanshi	10	01	02	02	2014-15
24	Anal. Chem.	Dr. S. D. Salunke	09	01			2014-15
25	Zoology	Dr. D.G. Solunke	08	01	02	00	2014-15
26	Fishery Sci.	Dr.V.S. Shembekar	08	01			2014-15
27	Botany	Prof.S.N. Shinde	08	01	04	01	2014-15
28	Microbiology	Dr. K.G. Maske	07	02	02	01	2014-15
29	Mathematics	Prof.M.S.Wavare	09	01	07	03	2014-15
30	Comp. Sci.	Prof.K.M. Pradhan	08	01	05	03	2014-15
31	Com. Appl.	Prof.K.M. Pradhan	08	01			2014-15
32	Biotechnology	Dr.V.S. Shembekar	16	01	03	08	2014-15



## 24) Details of various Statutory Bodies under Autonomy:

## a) Governing Body:

Sr. No.	Name of the Member	Designation	Category
1	Dr. Gopalrao Patil	Chairman	Management
2	Dr. P.R. Deshmukh	Member	Management
3	Prin. A.S. Jadhav	Member	Management
4	Adv. K.B. Sonwane	Member	Management
5	Dr. R.L. Kavle	Member	Management
6	Dr. P.N. Sagar	Member	Teacher of College
7	Dr. S.D. Salunke	Member	Teacher of College
8	Shri. B.B. Thombre	Member	Edu. & Industrialist
9	Dr. M.S. Yadav	Member	UGC Nominee
10	Dr. V. P. Narkhede	Member	State Govt. Nominee
11	Dr. G.N. Shinde	Member	V.C. Nominee
12	Dr. S.B. Jadhav	Member Secretary	Principal

## b) Academic Council:

Sr. No.	Name of the Member	Designation	Category
1	Dr. S. B. Jadhav	Chairman	Principal
2	All Chairmen of BoS(32)	Member	All Chairmen of BoS
3	Dr. S. D. Salunke	Member	Teacher of College (Nominated by Principal)
4	Dr. S. J. Phule	Member	
5	Dr. S. J. Kulkarni	Member	
6	Prof. V. D. Panchal	Member	
7	Dr. S. A. Somwanshi M. G. Inst. of Management Aurangabad	Member	04 Experts from outside (Nominated by Governing Body)
8	Dr. M. K. Dongare NCL Pune	Member	
9	Prin. Dr. N. L. Kumbhar, M.B. College, Latur	Member	
10	Prin. Dr. Baburao Salunke Vivekanand College, Aurangabad.	Member	
11	Dr. R.D. Biradar, SRTMU, Nanded	Member	03 Experts (Nominated by V.C.)
12	Dr. T.A. Kadam, SRTMU Nanded	Member	
13	Dr. R.D. Kaple, SRTMU Nanded.	Member	
14	Dr. E.U. Masumdar	Member Secretary	Principal Nominee

## c) Board of Examination:

Sr. No.	Name of the Member	Designation
1	Dr. S.B. Jadhav	Chairman
2	Prof. V.R. Dadge	Secretary
3	Prof. B.S. Chandrabansi	Member
4	Dr. P. N. Sagar	Member
5	Dr. S.D. Salunke	Member
6	Dr. Shantinath Bansode	Member
7	Dr. Babasaheb Gore	Member

## d) Finance Committee:

Sr. No	Name of the Member	Designation
1	Dr. S.B. Jadhav - Principal	Chairman
2	Prin. A.S. Jadhav-Jt. Secretary	Member, Management
3	Dr. A.J. Raju	Member
4	Dr. P.N. Sagar	Invitee
5	Prof. V.R. Dadge	Invitee
6	Prof. B.S. Chandrabansi	Invitee
7	Shri. V.D. Dhumal	Invitee

## 25) Additional Body other than Statutory Bodies formulated for Autonomy:

## Advisory Committee:

Sr. No.	Name of the Member	Designation
1	Dr. Gopalrao Patil	Chairman
2	Dr. P.R. Deshmukh	Member
3	Prin. A.S. Jadhav-Jt. Secretary	Member
4	Adv. K.B. Sonwane	Member
5	Dr. D.B. Gore	Member
6	Dr. R.L. Kavle	Member
7	Dr. S.B. Jadhav, Principal	Member
8	Dr. S. D. Salunke	Member
9	All HoDs (32)	Member
10	Dr. P.N. Sagar	Secretary

## 26) Details of Statutory Body Meetings under Autonomy:

Sr. No.	Name of Statutory Body	Dates of Meeting
1	Governing Body	27.05.2013
2	Academic Council	10.05.2013
3	Board of Studies	April 2013
4	Board of Examinations	25.07.2013; 23.11.2013; 16.12.2013 18.12.2013; 20.12.2013; 05.02.2014 10.04.2014
5	Finance Committee	27.03.2013
6	Advisory Committee	12.03.2013; 15.03.2013; 20.03.2013 20.04.2013; 24.07.2013; 10.10.2013 09.05.2014;

27) Contributions of the Institution and/or its Staff Members for the Development of the Curriculum by the University (Such as BoS, Member Faculty, Dean, Academic Council, etc) :

Sr. No.	Name of the Staff Member	Subject	Statutory Body	Name of the University
1.	Dr.M.H. Gavhane	Political Science	Member BoS	S.R.T.M. University, Nanded
			Member 32(5)	S.R.T.M. University, Nanded
2.	Dr.M.H. Gavhane	Military Science	Member BoS	S.R.T.M. University, Nanded
3.	Dr.O.V. Shahapurkar	Geography	Member BoS	S.R.T.M. University, Nanded
			Member Faculty	S.R.T.M. University, Nanded
4.	Dr.S.J. Phule	Geography	Member RRC	S.G.B.A. University, Amravati
5.	Dr.D.V. Vedpathak	Microbiology	Member BoS	S.R.T.M. University, Nanded
6.	Dr.M.V. Ingle	Economics	Member BoS	S.R.T.M. University, Nanded
7.	Dr.P.D. Pohekar	Pub. Adm.	Member BoS	S.R.T.M. University, Nanded
			Member 32(5)	S.R.T.M. University, Nanded
8.	Dr.S.B. Waghmare	Sociology	Chairman BoS	S.R.T.M. University, Nanded
9.	Dr.S.D. Salunke	Ana. Chemistry	Member BoS	S.R.T.M. University, Nanded
10.	Dr.P.N. Sagar	Accountancy	Member BoS	S.R.T.M. University, Nanded
11.	Dr.S.R.Gundekar	Marathi	Member AC	S.R.T.M. University, Nanded
12.	Dr.S.M.Sonone	Pali	Member BoS	S.R.T.M. University, Nanded S.G.B.A. University, Amravati Dr.B.A.M.U.Aurangabad

28) Additional Components of Curricula under Autonomy:

Sr. No.	Programme	Sem I	Sem II
1.	B.A.	Discipline Elective	Discipline Elective, Moral Education
2.	B.Com.	Add on course	Moral Education
3.	B.Sc.	--	Moral Education
4.	B.Sc.(CS)	--	Moral Education
5.	B.C.A.	--	Moral Education
6.	B.Sc.(BT)	--	Add on course, Seminars, Moral Education
7.	M.Com.	--	Add on course
8.	M.Sc.(Phy)	Seminars	Seminars
9.	M.Sc.(BT)	--	Seminars
10.	M.Sc.(CS)	Seminars	Seminars
11	M.Phil. (Geog)	Seminars and Tutorial	

- 29) Stakeholders from whom feedback is taken about Curricula: 1) Peers (Evaluators, BoS experts etc.)  
2) U.G. outgoing students  
3) P.G. outgoing students,  
4) Alumni.

**C. Information Related to Teaching, Learning and Evaluation**

30) Innovative practices adopted by the institution in Teaching and Learning:

- 1) Pronunciation skills using Software
- 2) Teaching by Coding standards
- 3) Project model
- 4) YouTube Videos
- 5) Demonstration methods
- 6) Seminar and group discussion
- 7) Village Surveys
- 8) Study Tours
- 9) Field Visits
- 10) Weather and survey instruments
- 11) Book review
- 12) Quiz Competition
- 13) Animation
- 14) Matlab software for pictorial visualization
- 15) Map Reading
- 16) Video lectures of eminent Persons
- 17) Learning with the help of Charts, Maps, Models, and e-Books.
- 18) Teaching with the help of PPT, Smart class room.

31) Details of Language Laboratory Facility:

Sr. No.	Subject	No of beneficiaries
1	English	127

32) Details of 'Beyond Syllabus Scholarly Activities' conducted:

- 1) Blood Donation
- 2) Visit to NGOs
- 3) Dandiya competition
- 4) IIT-JAM coaching
- 5) CA-CPT coaching
- 6) Poster presentation competition
- 7) Human Excellence Development Programme
- 8) Personality Development week
- 9) Reading and Writing competition
- 10) Drama playing competition
- 11) Project competition
- 12) Blind Programming in c language
- 13) English spell test competition
- 14) English common error test
- 15) Essay writing
- 16) Celebration of birth Anniversaries heroic people
- 17) Drawing and Art Exhibition
- 18) Rangoli competition
- 19) Mehandi competition
- 20) Rajarshi Shahu Sangeet Samaroh
- 21) Commerce Idol
- 22) Elocution competition
- 23) Tree plantation
- 24) Short excursion
- 25) c-language competition
- 26) JAVA competition

33) Name of the departments following ICT enabled teaching method:

- 1) Physics and Electronics
- 2) Computer Science and I.T.
- 3) Biotechnology
- 4) Mathematics
- 5) English
- 6) Geography
- 7) Marathi
- 8) History
- 9) Economics
- 10) Political Science
- 11) Commerce
- 12) Chemistry and Analytical Chemistry
- 13) Zoology and Fishery Science
- 14) Botany

34) Name of the Departments implementing Mentor Programme:

- 1) Computer Science and Information technology
- 2) Hindi
- 3) Mathematics
- 4) Biotechnology

35) a) Name of the Departments identifying Advanced and Slow learners:

- 1) Mathematics
- 2) Hindi
- 3) Marathi
- 4) Geography
- 5) Economics
- 6) Chemistry and Analytical Chemistry
- 7) Botany
- 8) Microbiology
- 9) Biotechnology
- 10) Computer Science and Information technology

b) Activities conducted for Advanced learners:

- Additional Reference books are provided
- Internet facility is provided
- Encourage to participate in Avishkar research festival and seminar/poster competition
- Material provided for the preparation of competitive examinations
- Writing and communication skill improvement programme by Marathi department
- Special guidance for Entrance examination of prominent universities for P.G.admissions
- NET/SET preparation guidance for MA Geography students
- Computer literacy and preparation of diagrams and graphs on geographical aspects
- Information about various conferences, workshops, state level competitions
- Encouragement for participation in Madhava Mathematics and Ramanujan Mathematics competition and IIT-JAM entrance examination
- Encouragement for participation in Mathematics training programmes
- Weekly seminars
- Additional time for project and practical's by Department of Computer Science and Information technology
- Separate Software laboratory provided to students by Department of Computer Science and Information technology

c) Activities conducted for slow learners:

- Arrangement of extra lectures
- Practice exams by giving previous exam question papers
- Writing Assignment for students of English and Mathematics
- Students are asked to read maximum number of literary topics of Hindi department
- Grammar improvement programme in Marathi
- Individual counseling

36) Whether Remedial coaching is provided to students. :

Yes

## 37) Number of Students' completing Projects and delivering Seminars:

Sr. No.	Subject	Number of students completing Projects	Number of students delivering seminars
1	English	15	00
2	Hindi	42	55
3	Marathi	40	36
4	Sanskrit.	03	00
5	Geography	46	46
6	Economics	19	00
7	Political Science	00	82
8	Sociology	00	50
9	Commerce	245	632
10	Physics and Electronics	23	00
11	Photonics	05	44
12	Chemistry and A. Chem.	28	00
13	Zoology and Fish. Sci.	11	00
14	Botany	10	27
15	Microbiology	10	00
16	Mathematics	12	64
17	Computer Science & I.T.	47	86
18	Biotechnology	66	100
	Total	622	1222

## 38) Measures taken towards Examination Reforms?

1. Double Valuation of answer books
2. Additional exam for failure Students within a week of declaration of results of end sem. exams.
3. Showing of accessed answer books to students
4. Display of Model answer papers on completion of exams to students.

## 39) a) Programmes and class wise distribution of passing percentage:

A) B.A.

Sem	Total no. of Students appeared	Division				Passing %
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	
I	281	17	69	14	--	35.59
II	266	69	105	3	--	66.54
III	243	55	95	33	--	75.31
IV	238	87	64	12	--	68.49
V	135	26	39	32	--	71.85
VI	129	82	16	7	--	81.40

B) B.Com.

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	190	17	90	13	--	63.16
II	184	39	92	5	--	73.91
III	191	87	15	30	--	69.11
IV	191	93	47	41	--	94.76
V	172	95	25	30	--	87.21
VI	167	75	72	13	--	95.81

C) B.Sc.

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	156	31	33	--	--	41.03
II	149	75	23	--	--	65.77
III	172	80	35	21	--	79.07
IV	166	75	27	13	--	69.28
V	127	41	32	21	--	74.02
VI	127	34	36	--	--	55.12

D) B.Sc. (C.S.)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	69	33	19	--	--	75.36
II	69	51	05	--	--	81.16
III	243	35	25	01	--	100.00
IV	238	38	03	04	--	76.27
V	135	31	15	10	--	83.58
VI	129	35	05	--	--	61.54

E) B.C.A.

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	120	33	12	--	--	37.50
II	112	63	15	01	--	70.54
III	115	89	15	11	--	100.00
IV	112	78	12	05	--	84.82
V	83	59	10	14	--	100.00
VI	81	18	28	12	--	71.60

## F) B.Sc. (Biotechnology)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	46	09	06	--	--	32.61
II	46	15	15	--	--	65.22
III	39	25	05	03	--	84.62
IV	39	26	07	02	--	89.74
V	28	22	02	01	--	89.29
VI	26	20	05	01	--	100.00

## G) M.A. (Economics)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	43	--	03	02	--	11.63
II	34	01	04	04	--	26.47
III	33	10	07	06	--	69.70
IV	33	--	05	04	--	27.27

## H) M.A. (Sanskrit)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	05	01	01	--	--	40.00
II	05	03	02	--	--	100.00
III	03	01	02	--	--	100.00
IV	03	01	02	--	--	100.00

## I) M.A. (Geography)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	51	05	24	04	--	64.71
II	47	16	15	--	--	65.96
III	42	15	17	20	--	100.00
IV	42	14	20	09	--	82.69



J.M.Com.

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	42	02	07	07	--	38.10
II	39	07	17	01	--	64.10
III	52	15	17	20	--	100.00
IV	52	14	20	09	--	82.69

K) M.Sc. (Physics)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	22	17	02	--	--	86.36
II	22	15	06	--	--	95.45
III	04	02	02	--	--	100.00
IV	04	02	02	--	--	100.00

L) M.Sc. (Computer Science)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	25	02	06	--	--	32.00
II	22	06	06	--	--	54.55
III	26	05	10	05	--	76.92
IV	26	--	18	--	--	69.23

M) M.Sc. (Biotechnology)

Sem	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	33	01	04	--	--	15.15
II	33	06	22	--	--	84.85
III	40	10	15	05	--	75.00
IV	40	04	30	05	--	97.50

N) M.Phil.

Year	Total no. of Students appeared	Division				
		Distinction ('O' grade)	I ('A' grade)	II ('B' grade)	III ('C' grade)	Passing %
I	18	01	01	-	-	11.11

## 40) Percentage Weightage for ESE and CIA under Autonomy:

Sr. No.	Name of Programme	% Weightage				Passing Criterion %
		End Sem Exam	CIA			
			Unit Test I	Unit Test II	Attendance	
1	B.A.	60	15	15	10	40
2	M.A. (Economics)	60	15	15	10	40
3	M.A. (Sanskrit)	60	15	15	10	40
4	M.A. (Geography)	60	15	15	10	40
5	B.Com.	60	15	15	10	40
6	M.Com.	60	15	15	10	40
7	B.Sc.	60	15	15	10	40
8	M.Sc. (Physics)	60	15	15	10	40
9	M.Sc. (Chemistry)	60	15	15	10	40
10	M.Sc. (Computer Science)	60	15	15	10	40
11	B.C.A.	60	15	15	10	40
12	B.C.S.	60	15	15	10	40
13	B.Sc. (Biotechnology)	60	15	15	10	40
14	M.Sc. (Biotechnology)	60	15	15	10	40
15	M.Phil.	80	20 ( Seminar – 10, Tutorial – 10)			40

**D. Information Related to Research, Consultancy and Extension:**

41A) University recognized Research Centers:

- |                 |              |
|-----------------|--------------|
| 1) Physics      | 2) Chemistry |
| 3) Microbiology | 4) Zoology   |
| 5) Marathi      | 6) Geography |
| 7) Commerce     |              |

B) Research Supervisors and number of students working:

Sr. No.	Name of Research Supervisor	No. of students (Ph.D.)	No. of students (M.Phil.)
1	Dr. S. D. Salunke	08	--
2	Dr. V. S. Shembekar	08	02
3	Dr. M. H. Gavhane	08	--
4	Dr. S. M. Sonone	08	--
5	Dr. P. D. Pohekar	07	01
6	Dr. S. B. Jadhav	08	06
7	Dr. O. V. Shahapurkar	08	07
8	Dr. S. J. Phule	08	07
9	Dr. J. S. Jadhav	01	--
10	Dr. P. N. Sagar	08	--
11	Dr. A. J. Raju	07	--
12	Dr. E. U. Masumdar	02	--
13	Dr. S. R. Gundekar	05	--
14	Dr. R. S. Birajdar	01	--
15	Dr. B. B. Deshmukh	02	--
16	Dr. R. S. Awasthi	01	--
17	Dr. S. P. Bagal	04	--
18	Dr. S. B. Waghmare	02	--
19	Dr. R. D. Kapse	04	--
20	Dr. K. D. Sawant	00	--

42) Faculty awarded Ph.D. / M.Phil:

Sr. No.	Name of Faculty	Ph.D. / M. Phil.	Subject
1	Mr. D. V. Raje	Ph.D.	Physics
2	Mr. S. S. Kulkarni	Ph.D.	Biotechnology

## 43) Students awarded Ph.D. / M.Phil:

Sr. No.	Name of Student	Name of Supervisor	Subject	Degree
1.	Shri Rajendra Machindra Shelar	Dr. S. R. Gundekar	Marathi	Ph.D.
2.	Mr. Arvind Vasantao Kadam	Dr. O. V. Shahapurkar	Geography	Ph.D.
3.	Mr. Ganesh Premraj Pawar	Dr. S. J. Phule	Geography	Ph.D.
4.	Mr. Namdev Narsingrao Gajre	Dr. O. V. Shahapurkar	Geography	Ph.D.
5.	Mr. Nandkumar Shesharao Magar	Dr. O. V. Shahapurkar	Geography	Ph.D.
6.	Miss. Balika Gayakwad	Dr. O. V. Shahapurkar	Geography	M. Phil.
7.	Mr. Vinayak Tukaram Pawar	Dr. O. V. Shahapurkar	Geography	M. Phil.
8.	Mr. H. J. Chaudhari	Dr. M. H. Gavhane	Pol. Science	Ph.D.
9.	Miss. Suman Shinde	Dr. P.D. Pohekar	Pub.Adm.	Ph.D.
10.	Mr. Vivek Dalvi	Dr. P.D. Pohekar	Pub.Adm.	Ph.D.
11.	Miss. Sunita Dalvi	Dr. P.D. Pohekar	Pub.Adm.	Ph.D.
12.	Miss. Jyotsana Bharkad	Dr. P.D. Pohekar	Pub.Adm.	Ph.D.
13.	Mr. Anant Kishanrao Pidge	Dr. S. B. Waghmare	Sociology	Ph.D.
14.	Miss. Subhadha Rajjana Waghmare	Dr. S. B. Waghmare	Sociology	Ph.D.
15.	Mr. P.B. Kalaskar	Dr. P N Sagar	Commerce	Ph.D.
16.	Mr. D.V. Gaikwad	Dr. P N Sagar	Commerce	Ph.D.
17.	Mr. M.V. Shinde	Dr. A J Raju	Commerce	Ph.D.
18.	Mr. S S Kulkarni	Dr. V S Shembekar	Biotechnology	Ph.D.

## 44) Details of books &amp; other study materials published by faculty:

Sr. No	Name of Author	Title of Book / Study Material	Name of Publisher
1.	Dr. S.D. Salunke	Environmental Analytical Chemistry (ISBN: 978-93-83411-23-8)	Aruna Prakashan, Latur
2.	Dr S R Gundekar	रा.ना. चव्हाण यांचे विचार विश्व	Ra Na Chavan Pratishthan, Vai
3.	Dr S. R Gundekar	सत्यशोधकी साहित्याचा इतिहास	Satya Shodhaki Sahitya, Prakashan, Latur
4.	Dr B. B. Deshmukh	तमाशाची पंढरी	Maitree Publication, Latur
5.	Dr Mahadev Gavhane	11 <sup>th</sup> Political Science	Aditya Publication
6.	Dr Mahadev Gavhane	Farmers Suicide	Aditya Publication
7.	Dr Priti Pohekar	Bhartiya Prashasan: Vikas Vyavstha	Aruna Prakashan, Latur
8.	Dr Priti Pohekar	Lokprashasanche Tatve	Nirali Prakashan, Pune
9.	Dr. V.S. Shembekar	Practical Guidelines in Biotechnology	Anand Publication, Aurangabad
10.	Dr. K.S. Raut	Fundamentals of Zoology (Arthropoda to Echinodermata and Protochordata. Genetics -I) ISBN 978-93-82202-15-8	Anand Publication, Aurangabad

11	Dr. K.S.Raut	Fundamentals of Zoology (Protozoa to Annelida) Cell biology ISBN978-93-82202-14-1	Anand Publication, Aurangabad
12.	Dr. V.S. Shembekar	Manual of fish nutrition and Microbiology	Wawer Publication, Latur

45) Number of Faculty participated in FDP:

Orientation Courses	Refresher Courses	Short term courses	Any other training Programmes	Total
07	04	02	01 Certificate course In GIS	13

46) Number of Faculty participated in Conference / Seminar / Workshop, etc:

Particulars	International level	National level	State/University level	Total
Conference	05	46	--	51
Seminars	--	08	--	08
Workshops	--	09	01	10
Symposium	--	--	--	--
Total	05	63	01	69

47) Details on research publications:

Particulars	International	National	Others	Total
Peer Reviewed Journals	111	30	03	144
Non-Peer Reviewed Journals	03	02	00	05
e-Journals	00	00	00	00
Conference Proceedings	05	55	00	60
Total	119	87	03	209

48) No. of faculty served as experts/chairpersons/ resource persons and paper presenter:

Type	International level	National level	State level/ University
Chairperson	--	--	--
Resource Person	--	04	06
Paper Presenter	00	07	08

## 49) Details of workshop/seminar/conferences organized:

Sr. No.	Name of Department	Title of conference/Seminar/Workshop	Dates	Funding agency
1	Mathematics	Workshop on finite group theory	27.08.2013	College
2	Mathematics	Preparation of Madhava Mathematics competition	25.12.2013	University
3	IQAC	Changing Role of Academic Libraries in the Quality enhancement in Higher Education	17-18 Jan 2014	UGC
4	Mathematics and Computer Science	Recent Trends in Mathematics and their application in Computer science	17-18 Jan, 2014	UGC
5	Hindi	Rojgarabhimulak Hindi	23-24 Jan, 2014	UGC
6	Pali	Char divshiy Pali bhasha vyakran v sanwad karyashala	02, 09, 16, 23 Feb 2014	College
7	Botany	Plant pathology	02-03 March, 2014	UGC

## 50) National/State Awards / Honors conferred to the faculty:

Sr. No.	Name of faculty	Name and type of award
1.	Dr S. M. Sonone	Dhamm Bhushan
2.	Dr Bharat B. Deshmukh	Shahu Bhushan
3	Shri Govind Jadhav	Shahu Bhushan

## 51) Details regarding major / minor projects:

Particulars	Proposal Submitted	Sanctioned	Ongoing	Completed
<b>Major</b>				
Number	02	01	04	03
Outlay in Rs. Lakhs	8.00	24.55	20.05	30.86
<b>Minor</b>				
Number	02	02	05	02
Outlay in Rs. Lakhs	4.00	2.75	5.00	1.9

## 52) Research funds sanctioned and received from various funding agencies, industry and other organizations:

Nature of the Project	Duration	Name of the funding Agency	Total grant Sanctioned (in Rs)	Received (in Rs.)	Status of the project
Major projects	2013-15	UGC and DST	3338600	1235600	On going
Minor Projects	2013-15	UGC	585000	447500	On going
Interdisciplinary Projects	--	--	--	--	--
Industry sponsored	--	--	--	--	--
Projects sponsored by the University/ College	2013-14	University	40000	40000	On going
Students research projects (other than compulsory by the University)	2013-14	BSR	180000	180000	On going
Any other (Specify)	--	--	--	--	--
<b>Total</b>	--	--	4143600	1903100	--

## 53) Industry collaboration details:

- MoU with N-SAI Sugar Industries Ranjani, Kalamb, Dist Osmanabad by Department of Commerce,
- MoU with V. S. InfoTech, Latur by Department of Commerce.

## 54) Consultancy details:

- Under ground water detection survey by Department of Physics;
- Bacterial analysis of water by Department of Microbiology,
- Income tax return filing by Department of Commerce,
- Biofertilizer and compositing culture production by Department of Biotechnology,
- Aqua culture consultant by Department of Biotechnology,

55) Patents if any: Nil

## 56) Number of students Participated in various events (including social initiatives)

Events	University	State	National	International	Total
NSS	03	143	00	02	148
NCC	42	16	00	00	58
Sports/ Games	120	10	00	00	130
Cultural events	80	10	00	00	90
Debate and Elocution	--	--	--	--	00
Avishkar Research Festival	05	03	00	00	08
Total	250	182	0	2	434

## 57) Number of students winning awards in various events (including social initiatives)

Events	University	State	National	International	Total
NSS	00	04	00	00	4
NCC	20	00	00	00	20
Sports/ Games	00	21	28	00	49
Cultural events	51	00	00	00	51
Debate and Elocution	--	--	--	--	0
Avishkar Research Festival	03	00	00	00	3
Total	74	25	28	0	127

## 58) Details of Extension activities organized by NSS and NCC Unit (including social initiatives):

- NSS Camp
- NCC camp
- Tree Plantation
- Blood Donation
- Pulse Polio Immunization
- Plastic Eradication
- Public security arrangement during Ganesh Festival
- Raising of fund for Poor students
- Raising of funds for Communal harmony
- Traffic Police Mitra

59) Details of major sports / games events organized: Nil

## E) Infrastructure Related Information

## 60) Details of increase in infrastructure facilities:

Facilities	Existing	Newly created/ purchased	Total
Campus area	22 Acre	01 Acre	23 Acre
Class rooms	70	16	86
Laboratories	35	04	39
Seminar Halls / Smart Classrooms	05	02	07
Value of the equipment purchased during the year (Rs. in Lakhs)	--	32.0	32.0
Number of computers	300	07	307 ✓
DLP projectors	05	01	06
laptops	04	01	05
Internet facility	200	07	207
Name of important equipments purchased (≥ 1lakh) during the current year.	Orbital shaking incubator, Matlab software (10 users), Autoclave Digital pH meter, Laminar air flow, Micropipette,		

## 61) Number of students taking benefit of Hostel facility:

Sr. No.	Type of Hostel	No. of beneficiaries
1	Boys	80
2	Girls	120

## 62) Details of Departmental library:

Sr. No	Name of department	No of books	No. of student user	No of faculty user
1	English	150	17	06
2	Marathi	50	61	03
3	History	50	70	03
4	Political Science	180	243	03
5	Public Admin.	50	10	02
6	Sociology	50	10	01
7	Physics and Electronics	100	00	08
8	Zoology and Fishery Science	68	10	04
9	Microbiology	41	02	00
10	Mathematics	50	26	02
11	Biotechnology	1226	184	10

## 63) Library services:

Particulars	Existing		Newly added		Total	
	No.	Value (Rs)	No.	Value (Rs)	No.	Value (Rs)
Text Books	36103	3940823	849	102120	37941	4042943
Reference Books	54128	5911234	1273	153180	54412	6064414
e-Books	76909	5000	15870	5000	92779	5000
Journals	156	132159	--	--	156	--
e-Journals	--	--	--	--	--	--
Digital Database	--	--	--	--	--	--
CD & Video	1963	98150	102	5100	2065	103550



**F) Student Support Services Related Information**

64) No. of students qualified in different competitive exams:

NET	SET/SLET	GATE	IIT-JAM	MPSC	UPSC	Others	Total
05	03	01	02	04	00	05	20

65) Conduction of personality development programme details:

Late Flight Cadet Prasad Shendge Personality Development Week, 17-22, September 2013

66) Student scholarship details:

Type of scholarship	No of beneficiaries	Amount (in Rupees)
Government scholarship	1748	6490550
Scholarship sponsored by faculty	01	17050
Scholarship sponsored by management	12	28770
Earn and learn scheme	40	236712
R.S. Employees Credit Co-op. Society, Latur.	30	30000
<b>Total</b>	<b>1831</b>	<b>6803082</b>

67) Details of Placement Activities (No. of students Placed):

On campus			Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
00	00	00	35

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

- MPSC Foundation Batch,
- PSI/STI/Asst. batch
- IIT-JAM Mathematics Special Batch

b) No. of student beneficiaries: 95

c) Number of students qualified for the competitive examinations: 06

d) Facilities provided to the students:

Weekly exam, Group Discussion, Seminars, Language laboratory, Internet facility.

69) Stakeholders from whom feedback is taken about college: 1) Present Students  
2) Alumni  
3) Peers

**Best and Innovative Practices:**

**Best practices:**

- Reading rooms are open on all Sunday and other holidays from 8:30 am to 11:30 pm and during exam days till midnight,
- Every year "Shahu Shree" award is given to Best student,
- Every year "Shahu Bhushan" award is given to Best Teaching and non-teaching Staff,
- For meritorious students special merit cards, extra facilities in the form of books, question paper sets are given,
- Suggestion boxes are kept for students at prominent places in the campus.

**1) Innovative practices:**

1. Five marks out of 50, at UG and PG programmes are allotted for attendance due to which Average % attendance turned to be to 90%.
2. Additional exams within a week of declaration of results conducted which decreased the dropout rate,
3. Showing of accessed answer books to students after every exam has reduced their grievances,
4. Software for attendance developed by staff which reduced laborious work,
5. Use of animation during teaching as an innovative measure.

**2) Any others (NPTEL, Skill based courses etc):**

Add on course on Tally and advanced computing.



*[Signature]*  
Principal  
Rajarshi Shahu Mahavidyalaya  
Latur-413 512  
Principal  
Rajarshi Shahu Mahavidyalaya  
Latur-413 512

Place: RSM, Latur  
Date: 20.07.2014

**Annual Self Evaluation Committee**

Sr. No.	Name	Address	Designation	Signature
1.	Dr S.B. Jadhav	Principal	Chairman	<i>[Signature]</i>
2.	Dr S.D. Salunke	Vice-Principal	Member	<i>[Signature]</i>
3.	Dr E. U. Masumdar	Secretary, Academic Council	Member	<i>[Signature]</i>