

“Dissemination of Education for Knowledge, Science, and Culture”  
-Shikshanmaharshi Dr. Bapuji Salunkhe

**Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's**

**Padmabhushan Dr.Vasantraodada  
Patil Mahavidyalaya, Tasgaon**

**Academic and Administrative Audit  
(AAA) Report**

**(2017-2018)**

## 1. Curricular Aspects

Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	04	Nil	05	Nil
PG	10	Nil	14	Nil
UG	16	Nil	Nil	Nil
PG Diploma	01	Nil	Nil	01
Advanced Diploma	Nil	Nil	Nil	Nil
Diploma	Nil	Nil	Nil	Nil
Certificate	Nil	Nil	Nil	02
Others (COC)	02	Nil	Nil	Nil
<b>Total</b>	33	Nil	19	03
Interdisciplinary	Nil	Nil	Nil	Nil
Innovative	Nil	Nil	Nil	Nil

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	26
Trimester	Nil
Annual	Nil

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

M.Sc. (Statistics) M.A.(history)

## 2. Teaching, Learning and Evaluation

Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
42	26	15	01 (Principal)	--

No. of permanent faculty with Ph.D.

20

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
26	09	15	00	01	00	00	00	00	09



No. of Guest and Visiting faculty and Temporary faculty

06

31

43

Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	09	71	35
Presented papers	09	28	15
Resource Persons	00	00	20

Innovative processes adopted by the institution in Teaching and Learning:

Some of subjects have implemented a teaching method through seminars, group discussions, Open book test, Surprise test, etc. In addition ICT based teaching is also adopted.

Total No. of actual teaching days  
During this academic year

277

Examination/ Evaluation Reforms initiated by

The Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

12

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

04

Nil

16

Average percentage of attendance of students

80%

Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division (Final Year)				
		Distinction %	I %	II %	III %	Pass %
B.Sc.	395	36.45	30.89	27.85	35.19	95.13
B.A.	330	89.09	32.42	29.17	2.12	93.47
B.Com.	164	8.53	27.44	32.93	1.83	70.73
B.C.A.	12	--	--	--	--	--
M.A.	70	32.22	--	--	--	--
M.Sc.	41	14.63	56.90	14.63	80.48	90.00

Initiatives undertaken towards faculty development



<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	01
UGC – Faculty Improvement Programme	00
HRD programmes	Nil
Orientation programmes	01
Faculty exchange programme	00
Staff training conducted by the university	00
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops, etc.	00
Others	Nil

Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	22	25	Nil	11
Technical Staff	03	01	Nil	01

### **3. Research, Consultancy and Extension**

Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	01	02	00	Nil
Outlay in Rs. Lakhs	7.45	32.00	00	00

Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	--	06	00	--
Outlay in Rs. Lakhs	--	9.15	00	--

Details on research publications

	International	National	Others
Peer Review Journals	17	11	04
Non-Peer Review Journals	00	00	00
e-Journals	00	00	00
Conference proceedings	01	06	00

Details on Impact factor of publications:

Range	05	Average	4	h-index	29	Nos. in SCOPUS	143
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Research funds sanctioned and received from various funding agencies, industry and other



organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant Sanctioned (In Lakhs)	Received
Major projects	2017-18	Nil	41	41
Minor Projects	2017-18	Nil	9.15	9.15
Interdisciplinary Projects	2017-18	Nil	Nil	Nil
Industry sponsored	2017-18	Nil	Nil	Nil
Projects sponsored by the University/ College	2017-18	Nil	Nil	Nil
Students research projects (other than compulsory by the University)	2017-18	Nil	Nil	Nil
Any other(Specify) Major Project	2017-18	Nil	Nil	Nil
Total			50.15	50.15

No. of books published      i) With ISBN No.      12      Chapters in Edited Books      00

ii) Without ISBN No.      00

No. of conferences

Organized by the Institution

Level	International	National	State	University	College
Number	00	02	--	05	--
Sponsoring agencies	--	ICHR ICSSR	--	S.U. Kolhapur Lead College	--

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

27

No. of collaborations

International

01

No. of patents received this year

Type of Patent		Number
National	Applied	01
	Granted	Nil

No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
Nil	Nil	Nil	04	00	Nil	Nil

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

09

13

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

02

No. of students Participated in NSS events: **(Total Strength - 300)**

University level

13

State level

02

National level

00

International level

00

No. of students participated in NCC events: **(Total Strength - 44)**

University level

00

State level

07

National level

01

International level

00

No. of Awards won in NSS:

University level

01

State level

02



National level	<input type="text" value="00"/>	International level	<input type="text" value="00"/>
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No. of Awards won in NCC:

University level	<input type="text" value="00"/>	State level	<input type="text" value="02"/>
National level	<input type="text" value="00"/>	International level	<input type="text" value="00"/>

No. of Extension activities organized

University forum	<input type="text" value="00"/>	College forum	<input type="text" value="10"/>	
NCC	<input type="text" value="07"/>	NSS	<input type="text" value="13"/>	Any other <input type="text" value="01"/>

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

- Blood Donation
- Women Empowerment Programme
- Tree Plantation
- Environment Awareness programme
- Literacy programme
- Yoga training camp
- Voters awareness program
- Organ Donation Campaign
- "VASANTAVISHKAR"

#### 4. Infrastructure and Learning Resources

Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	11 Acre	--	--	11 Acre
Class rooms	21	10	Management	31
Laboratories	16	06	Management Fund	22
Seminar Halls	01	01	Management Fund	02
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	06	01	DST	07
Value of the equipment purchased during the year (Rs. in Lakhs)	20	7.75	DST	27.75
Others	00	00	--	00

Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	27600	1359925.8	559	41275	28159	1401200.8
Reference Books	21639	1889528.9	39	8315	21678	18978043
e-Books	05	5000	N-List Member		05	5000
Journals	66	20800	06	13407	46	34207
e-Journals (n-list)	6000	00	00	00	6000	00
Digital Database	00	00	00	00	00	00
CD & Video	75	00	00	00	75	00
Others (specify)	00	00	00	00	00	00



Amount spent on maintenance in lakhs:

i) ICT

0.6

ii) Campus Infrastructure and facilities

90

iii) Equipments

09

iv) Others (C.O.C.)

01

**Total :**

106

## 5. Student Support and Progression

(a) Total Number of students

UG	PG	Ph. D.	Others
3196	423	14	Nil

No	%
1655	51.78

Men

Women

No	%
1541	48.21

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
2270	327	04	448	04	3053	1987	334	08	867	04	3196

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

College has separate Centre for coaching to get success in competitive examinations like UPSC, MPSC, SSB, Railway recruitment, other services in Public and Private sectors of Central as well as state Government. Students are taking the benefits of NCC B and C certificates for getting recruitments in State POLICE/CRPF/ARMY



No. of students beneficiaries

No. of students qualified in these examinations

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

Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
02	69	05	12

Details of gender sensitization programmes

Every year we celebrate 8<sup>th</sup> March as Women Empowerment Day. On this occasion we organize special programme to aware the women about their rights. This year we conducted a special One day programme on Laws and rights for Women. Advocates from Bar Association have spared their full day and guided the college girl students. More than 200 girls attended this programme, discussed issues related to women empowerment, women safety and women rights etc. A separate programme on problems and health awareness was organized by sexual harassment and prevention cell for the female students in the college. Ten days workshop on personality development and beauty culture had successfully organized.



## Students Activities

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

State/ University level  National level  International level

No. of students participated in cultural events

State/ University level  National level  International level

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

Sports : State/ University level  National level  International level

Cultural: State/ University level  National level  International level

## Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	01	2000
Financial support from government	UG – 324 PG - 65	16,53,372 11,92,716
Financial support from other sources (S.T. Pass Concession)	NA	NA
Number of students who received International/ National recognitions	Nil	Nil
Merit Scholarships From Shivaji University, Kolhapur	07	45,000

## Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

No. of social initiatives undertaken by the students

Major grievances of students (if any) redressed: \_\_\_\_\_ Nil \_\_\_\_\_



Whether annual financial audit has been done

Yes

☒

No

☐

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

Institute has taken a drive to have the green campus and we have planted many trees in the campus with the help of Alumina, Sports persons, Staff and N.S.S. students. Moreover the students of N.C.C. and N.S.S. are regularly rendering their services to clean the campus. B.Sc.,M.Sc. students were assigned special work regarding the conservation of some trees in the campus.

Innovations and Best Practices

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

Many of the students are recruited in the police and army through N.C.C.

Many of the students are motivated to participate in various competitive exams and

Off campus placements

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

1. Extension of class room and Laboratory Building.

**Action taken** – Additional Extension of class room and Laboratory Building is in progress.

12 class rooms are completed and started to use.

2. Construction of Compound wall to the college.

**Action taken** – The work has been started by collecting the raw material.

3. Submitting maximum Major and Minor Research Project Proposals.

**Action taken** – Submitted Major and Minor Research Project Proposals. Also submitted final reports of Major and Minor Research Project Proposals.

4. Utilization of the fund received for the financial assistance under FIST program of DST

**Action taken** - Successful utilization of the fund received for the financial assistance under FIST program of DST. Purchased one instrument (Gas Chromatography). of worth Rs. 7.75 lac.

5. To organize various programs for the motivation of the students during Vivekananda Week

**Action taken** – Successfully organized various programs for the motivation of the students during Vivekananda Week.

6. Organization of Workshop on Women's Empowerment

**Action taken** - Organized three major workshops on Women's Empowerment



7. Successful utilization of the UGC funds received.

**Action taken** - Successful utilized the UGC funds received and final UC has been sent to UGC.

8. Demolition of Old building.

**Action taken** – Demolished the Old building by taking the kind permission of management.

9. Purchase of additional computers

**Action taken** – Additional 25 computers are purchased.

10. Installation of high capacity Invertor for Office and Main Building.

**Action taken** – Successfully installed high capacity Invertor for Office and Main Building

11. To achieve the Shivaji University, Kolhapur award for highest merit holder students in rural area.

**Action taken** – Successfully achieved the Shivaji University, Kolhapur award for highest merit holder students in rural area.

12. To get more posts on the Shivaji University, Kolhapur governing bodies.

**Action taken** – Four posts received on Senate and Board of Studies of Shivaji University, Kolhapur.

13. To submit the proposals for getting additional divisions for B.A.,B.Com and B.Sc. first years.

**Action taken** – Got additional divisions for B.A.,B.Com and B.Sc. first years

14. To attempt better performance in Sports.

**Action taken** – Twenty Six students have been participated in different sports at district and university level and received many medals.

15. To attempt better performance in NCC.

**Action taken** – Two cadets have been selected for Republic Day Paprade at New Delhi. Several cadets have participated in various camps and achieved many medals.

16. To send more faculties for faculty development program

**Action taken** – Two faculties are selected for FDP program.



17. To organize "Vasantavishkar" a college level Poster Competition organized for the preparation of Avishkar Poster Competition organized by Shivaji University, Kolhapur.

**Action taken** – Successfully organized "Vasantavishkar" a college level Poster Competition organized for the preparation of Avishkar Poster Competition organized by Shivaji University, Kolhapur. 67 posters are presented in the event.

18. To attempt the better performance in Avishkar Poster Competition organized by Shivaji University, Kolhapur and at National Level.

**Action taken** – Six posters are presented in Avishkar Poster Competition organized by Shivaji University, Kolhapur and got one district level prize.

19. To Conduct Workshops, Seminars and Conferences at University, State and National level.

**Action taken** – Successfully organized two National level and five college level workshops and conferences.

20. To conduct Academic and Administrative Audit by a competent body.

**Action taken** – Successfully conducted Academic and Administrative Audit by a competent body created by our management containing one principal and four senior members.

21. Organization of Study Tours by various departments as per university syllabus .

**Action taken** – Successfully organized Study Tours by various departments as per university syllabus.

22. Publishing research papers in reputed /peer reputed journals with ISSN/ISBN standards.

**Action taken** – Published 32 research papers in reputed /peer reputed journals with ISSN/ISBN standards with high impact factors and Published 07 research papers in conference proceedings.

23. Participation of faculty/ students in National/International Seminar/Conferences and presentation of research papers.

**Action taken** – Nine faculties were participated and presented their paper in International Conferences, Twenty eight faculties were participated and presented their paper in National Conferences and twenty faculties were worked as the resource persons.

24. Preparation of Detail Departmental Profile with all the major information of the department for the concerned year.



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

1. Services of N.C.C. and N.S.S. cadets are participated in various camps like blood donation, Environment protection, pulse Polio etc.
2. Institute has taken a drive to have the green campus and we have planted many trees in the campus with the help of Aluminas, Sports persons, Staff and N.S.S. students to make the Campus ecofriendly.
3. More research oriented and friendly environment for the students.

Contribution to environmental awareness / protection

The college is highly sensitive regarding its environmental awareness and protection. Though the college is in draught prone area of Sangli district, the college has successfully made provision of bore wells and unique water storage system and variety of trees are planted and protected in the vast area of 11 acres of the college. Vermiculture practise is used for organic waste. Different tree parks are created like Sports, Girls, Alumina etc. A solar water heater is used for water heating in the ladies hostel.

Whether environmental audit was conducted?

No

☐

Yes

☒

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

**Strengths:**

- The only college with fare facilities and well equipped labs
- Library facility and eco-friendly environment
- Number of Program options
- Dedicated and Motivated faculty
- Good number of publications
- New PG & UG Courses

**Weaknesses:**

- Government recruitment policies
- Student Communication is weak due to rural background

**Opportunities:**

- To acquire a status of College With Potential for Excellence (CPE)
- To organize more International seminars/conferences
- To enhance college-industry-community network



- To strengthen consultancy practices

**Challenges:**

- Introduction of new professional UG, PG programs
- To maintain the all round performance of the college
- To develop better communication skill among students
- To establish good auditorium, wi-fi facility/ extension of physical facility on need based...

**Threats**

- Fund raising problem as college is in draught prone area.
- Most of the students are from lower income group.

**8. Plans of institution for next year**

1. Completion of Remaining Building Construction.
2. Submission of more Minor and Major research project.
3. Submission of proposal for research centre recognition to remaining department.
4. Submission of proposals for National, International level seminar from various department.

  
**Dr. Narendra A. Kulkarni**

Director, IQAC

  
**Dr. R.R. Kumbhar**


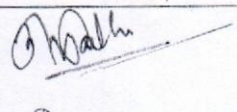


Chairperson, IQAC

for



**Recommendations for Quality Enhancement of the College:**

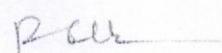
- 1) IQAC should be strengthened
- 2) Computerization of Library
- 3) To establish functional Commerce Lab and Computer Lab.
- 4) Social inclusive programmes be geared up.
- 5) Free consultancy be provided to farmers and others by Economics, Chemistry, Botany, Zoology Departments.
- 6) To start M.Sc. programme in Statistics

Sr. No.	Assessment Team	Signature
1	Dr. Y. A. Bhosale, Principal, Ramkrishna Paramhansa Mahavidyalay, Osmanabad.	
2	Dr. A. B. Indalkar Asso. Prof. Ramkrishna Paramhansa Mahavidyalay, Osmanabad.	
3	Dr. H. G. Sapkal Asso. Prof. Ramkrishna Paramhansa Mahavidyalay, Osmanabad.	
4	Dr. C. E. Mahadik Asso. Prof. Ramkrishna Paramhansa Mahavidyalay, Osmanabad.	

I agree with the observations of the Assessment Team as mentioned in this report.

Date : 5/4/2018

Place: Tasgaon

  
**Dr. R. R. Kumbhar**  
Principal

Padmabhushan Dr. Vasantodada Patil  
Mahavidyalaya, Tasgaon, (Sangli) (O.S.)