



Shri Shivaji Education Society Amravati's

**Shri Shivaji Science and Arts College, Chikhli.**

**Dist. Buldana - 443201**

Reaccredited by NAAC with B++ grade (CGPA 2.82)

ISO:9001-2015

**3rd Cycle**

**Assessment & Accreditation by NAAC**

## **CRITERION-VI**

**Governance, Leadership and Management**

**QIM -6.2.1: The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, deployment of institutional Strategic/perspective/development plan etc**

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Shri Shivaji Education Society, Amravati's

**SHRI SHIVAJI SCIENCE & ARTS COLLEGE**  
**CHIKHLI DIST. BULDANA**

**Shri Harshawardhan P. Deshmukh**  
 President  
 Shri Shivaji Education Society, Amravati

www.shivajichk.ac.in email : shivajichk@rediff.com ☎ (07264) 242088

Re-accredited by NAAC with B++ Grade [CGPA - 2.82]

**Dr. Omraj S. Deshmukh**  
 Principal  
 M.Sc., Ph.D.
Ref.No. *SSAC/IQAC/2022*.

Date: 31/8/2022

**Self Declaration**

This is to certify that, the information, reports, true copies of the supporting documents, numerical data, and weblinks furnished in this file are verified by IQAC and the head of the institution and found correct.

Hence this certificate is issued.

*V. U. Pochhi*  
**Dr. V. U. Pochhi**  
 Coordinator  
 IQAC, Shri Shivaji Sci. & Arts  
 College, Chikhli Dist. Buldana

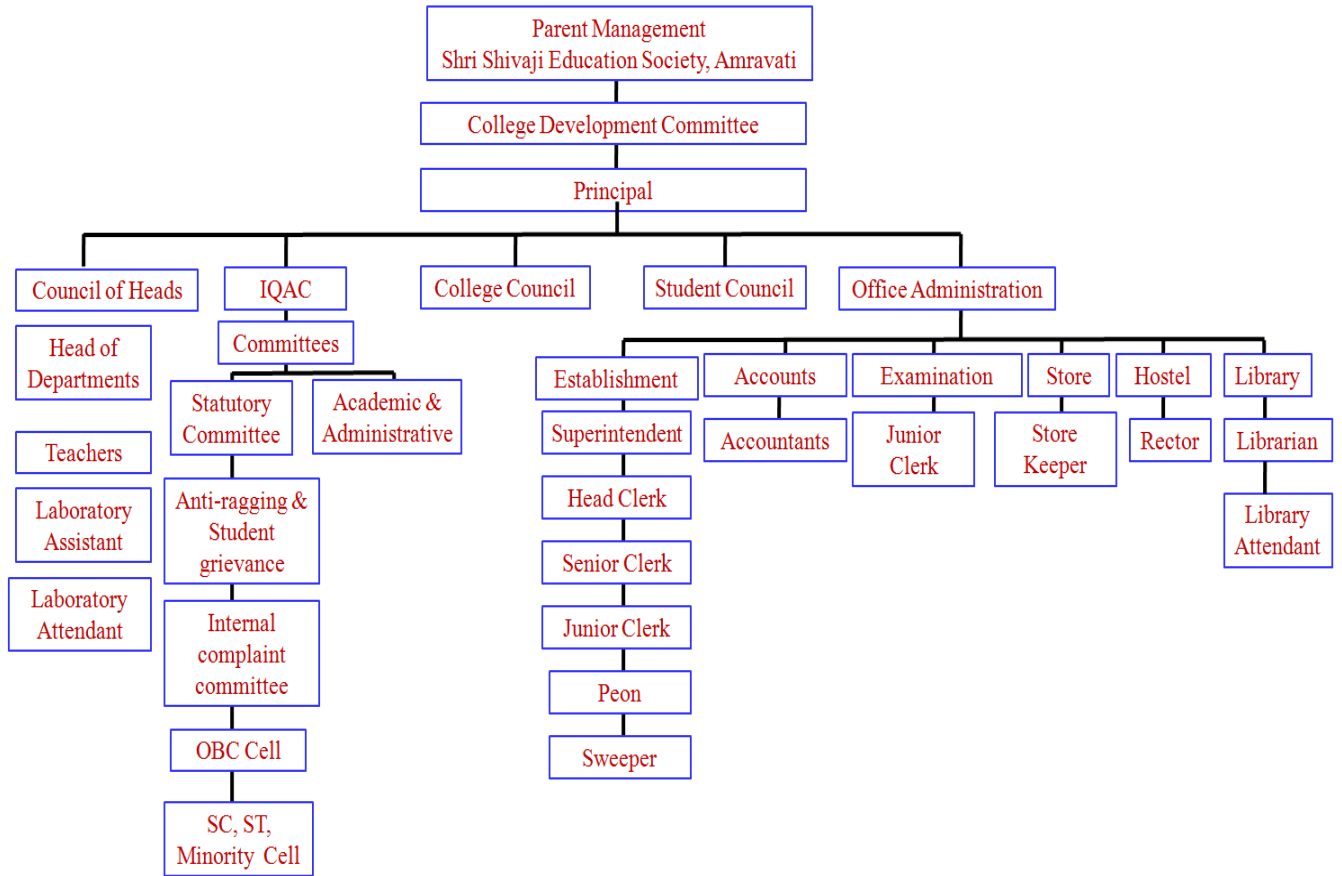


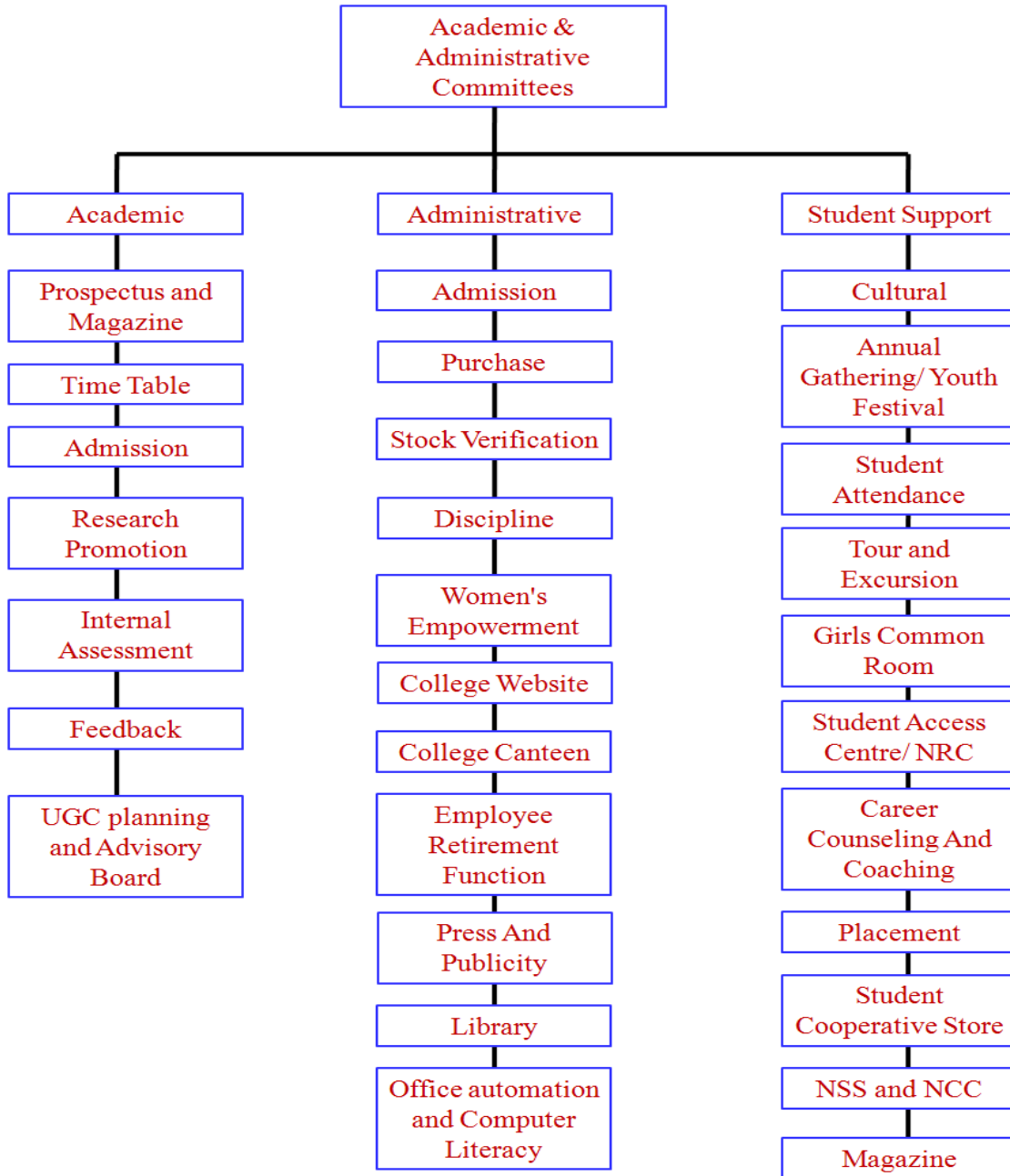
*Dr. Omraj S. Deshmukh*  
**Dr. Omraj S. Deshmukh**  
 PRINCIPAL  
 Shri Shivaji Science & Arts  
 College, Chikhli, Dist. Buldana

## 2. Organogram

### Organogram

#### Shri Shivaji Science and Arts College Chikhli, Dist. Buldana





*U. Pochhi*  
**Dr. V. U. Pochhi**  
**Coordinator**  
 IQAC, Shri Shivaji Sci. & Arts  
 College, Chikhli Dist. Buldana



*Dr. Omraj S. Deshmukh*  
**Dr. Omraj S. Deshmukh**  
**PRINCIPAL**  
 Shri Shivaji Science & Arts  
 College, Chikhli, Dist. Buldana

**3. GR:****GR-1:**

**Link:** <https://www.sgbau.ac.in/pdf/downloadpdf.ashx?ac=gnp&id=46>

**SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE**

Official Publication of Sant Gadge Baba Amravati University

PART ONE

Thursday, the 7<sup>th</sup> September, 2017

**Direction**

No. : 35/ 201 7

Date : 7/ 9/ 2017

**Self Assessment Proformas cum Score Sheets for Academic Performance Indicators (API) based Performance Based Appraisal System (PBAS) for Appointments and Promotions under Career Advancement Scheme of Teachers.**

Whereas, the Government of Maharashtra in Higher & Technical Education Department, Mumbai, has issued Government Resolution No. NGC 2009/(243/09)-UNI-1, dated 12<sup>th</sup> August, 2009, regarding Revision of Pay Scales of teachers and equivalent cadres in Higher Education as per UGC Scheme (6<sup>th</sup> Pay Commission), for teachers and other equivalent cadres of library and physical education in all the Universities, Colleges and other higher educational institutes coming under the purview of state legislature through the department of Higher and Technical Education of Maharashtra and governed by the rules of University Grants Commission.

AND

Whereas, the above Govt. Resolution dated 12<sup>th</sup> August, 2009, of Higher & Technical Education Department, Mumbai, is implemented, by this university, vide Direction No. 21 / 2009, dated 17-9-2009.

AND

Whereas, UGC has published on its website, University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and other Measures for the Maintenance of Standards in Higher Education) Regulations, 2010, dated 28th June, 2010.

AND

Whereas, the above mentioned UGC Regulations, 2010, dated 28th June, 2010, is implemented, by this university, vide Direction No. 55 / 2010, dated 18-9-2010.

AND

Whereas, the UGC Regulation, 2010 (UGC Regulations on Minimum Qualifications for Appointment of Teachers and Other Academic Staff in Universities and Colleges and Measures for the Maintenance of Standards in Higher Education 2010), published in the Gazette of India (PART-III - SEC-4) on 18<sup>th</sup>September, 2010, is of 30<sup>th</sup> June, 2010 and not of 28<sup>th</sup> June, 2010.

AND

Whereas, Government of Maharashtra in Higher & Technical Education Department has implemented UGC Regulation, 2010, dated 30<sup>th</sup> June, 2010, to the Teachers and Equivalent Cadres in the Non-Agricultural Universities and its affiliated colleges, by issuing Government Resolution No. Sankirna-2011/ (25/11) Vishi-1, dated 15<sup>th</sup> February, 2011. The above G.R. dated 15<sup>th</sup> Feb., 2011 was noted by the Management Council of this university in its meeting held on 9-4-2011, vide item no. 50.

AND

Whereas, Government of Maharashtra, in para 8 of the above G.R. dated 15<sup>th</sup> February, 2011, has directed the Non-Agricultural Universities to make the necessary changes in their Statutes.

**SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE - 2017 -PART ONE -331**

**GR-2:****Link:**

<https://www.maharashtra.gov.in/Site/Upload/Government%20Resolutions/Marathi/202103081509573101.pdf>

**Revision of Pay Scales of Teachers and equivalent cadres in Maharashtra Animal & Fishery Sciences University and constituent colleges/ Institutes as per UGC/ICAR Scheme (7<sup>th</sup> Pay Commission)**

**GOVERNMENT OF MAHARASHTRA**

**Agriculture, Animal Husbandry, Dairy Development and Fisheries Department,**

**Government Resolution No: MAPAVI 2019/C.R. No. 37/ MAFSU**

Mantralaya Annex, Mumbai – 400 032.

Date: 08<sup>th</sup> March, 2021

**Read:-**

1. Government Resolution, Agriculture, Animal Husbandry, Dairy Development and Fishery Department No. मपवि २००९/ प्र.क्र. ४४८/पदुम-१(अ), दिनांक १५ जुलै, २०१०.
2. Government of India MHRD, Department of Higher Education, New Delhi letter No. Corrigendum F. No. 1-7/2015-U.II (1), dated 2<sup>nd</sup> November 2017.
3. UGC letter F. No. 23-4/2047 (PS), dated 31<sup>st</sup> January 2018.
4. Government of India Ministry of Agriculture; Department of Agricultural Research and Education, Krishi Bhavan, New Delhi, F. No. 1 (4)/2017-Per.IV dated 27<sup>th</sup> March 2018.
5. UGC Regulation on Minimum Qualification for Appointment of Teachers and other Academic Staff in University and Colleges and Measures for the Maintenance of Standards in Higher Education, 2018, dated 18<sup>th</sup> July 2018.
6. Indian Council of Agricultural Research, New Delhi letter No. F.No. Agril. Edn 17(8) /2018 A& P, dated 30<sup>th</sup> May, 2018
7. Government of India MHRD, Department of Higher Education, New Delhi letter No. 1-4/2017-U.II, dated 28<sup>th</sup> January 2019.
8. Government of Maharashtra, Higher and Technical Education Department Government Resolution No. Misc.-2018/C.R.56/18/UNI-1, dated 8<sup>th</sup> March 2019.

**Preamble:-**

University Grants Commission vide its letter dated 31<sup>st</sup> January, 2018 communicated about the Government of India MHRD, Department of Higher Education, New Delhi letter dated 2<sup>nd</sup> November, 2017 regarding revision of pay of Teachers and equivalent cadres in universities and colleges following the revision of pay scales of Central Government employees on the recommendations of the 7<sup>th</sup> Central Pay Commission and stated that the State Government may take action to adopt the Government of India's scheme for State Universities and colleges.

The revision of Pay Scales of Teachers and equivalent cadres of Maharashtra Animal & Fishery Sciences University and constituent Colleges/Institutes shall be subject to provisions of the scheme of revision of Pay scales as contained in letter dated 2<sup>nd</sup> November, 2017 and regulation issued by UGC dated 18<sup>th</sup> July, 2018.

The State Government has now decided to implement the revised pay scales of all Teachers and equivalent cadres w.e.f.01.01.2016 as per the Central Government, while other allowances as per the State Government employees, to keep the age of superannuation and new package unchanged and the terms and condition of the services as detailed below :-

**Resolution:**

The question of implementing scheme of revision of pay scales of university / College and Institutes Teaching cadres / Associate Deans/ Deans / Directors / Assistant Professors of Physical Education and

## 4. Perspective plan for 2020-25

### Shri Shivaji Science and Arts College, Chikhli Dist. Buldana

#### PROCESS OF PERSPECTIVE PLAN

The perspective plan, 2020 – 2025 of the Shri Shivaji Science and Arts College, Chikhli Dist. Buldana is prepared by Internal Quality Assurance Cell of College. The perspective plan is prepared by collecting ideas, suggestions and concepts from various stakeholders. The IQAC has collected feedback from Principal, various 32 college committees, Head of Dept. and faculty members.

#### PERSPECTIVE PLAN: 2020 – 2025

##### Curricular Aspects:

- To introduce new postgraduate degree programs.
- To introduce additional divisions to fulfill and cater varied demands of the students.
- To increase student intake capacity of existing courses and improve student enrolment.
- To promote faculty members to participate in curriculum design and review at University level.
- To conduct academic, online feedback on curriculum and other quality related audits.
- Propose to augment academic infrastructure.
- To introduce carrier oriented courses, soft skilled based courses, short term courses, valued added courses, diploma courses.
- Provision of good academic flexibility at UG, PG, and research level.
- Participation of more staff in BoS and Academic Council.
- Introduction of all programme with choice based credit system (CBCS).
- Curriculum for life skill.
- Student Induction Programme.
- Learning outcome based curriculum framework for undergraduate education.
- Inculcation of Human Value and professional ethics.
- To Introduce CBCS based UG & PG courses.

##### Teaching Learning and Evaluation:

- Online feedback of teachers by peers.
- Fostering social responsibility and community engagement in college.
- Faculty Induction programme (FIP) & Faculty Development programme (FDP) for newly appointed faculty members.
- Programme outcome, programme specific outcome and course outcome for all programme offered by college.
- To promote the faculty to use ICT for teaching learning process.
- To initiate students centric teaching methods.
- To adopt and use the online learning methods and e-videos (LMS).



- To introduce remedial teaching.
- To strengthen the self Appraisal system (API) for teaching and non-teaching staff.
- Establishment of media center and virtual class room.
- To organize workshops for teaching and non-teaching staff for their improvements through Academic staff college.

### **Research Consultancy and Extension:**

- Association for academic and research ethics.
- Establishment of Incubation center.
- Industry- academic innovative practices.
- To strengthen the research facilities in college and motivate faculty to involve in research by undertaking Major and Minor research project, publishing research papers in good impact factors Journals with ISBN/ISSN number.
- To organize International/ National Seminar and Conference on research and quality related theme specially on IPR and Research Methodology.
- To increase research facilities and research center.
- To conduct outreach programme with help of NSS, NCC, YRC and Nehru Yuva Kendra.
- To increase participation of students in research through field projects, house projects and publishing research paper in Seminar and Conference.
- To enhance the qualities of MoU's, collaboration with different industries, institute and NGOs.
- To increase students training, workshop to create job opportunity for students.

### **Infrastructure and Learning Resources:**

- Framework for Eco-friendly and sustainable campus development.
- Renovation of gymnasium.
- Increase in solar energy plant up to 50 KW.
- To provide Wi-Fi facility to the students and the staff.
- To provide e-learning resources like MOOCS, Swayam , INFLIBNET, e-journals, e-books to students and teachers.
- To establish Instrumentation Center.
- Augmentation of the sports infrastructural facilities.
- To construct and renovate class rooms and laboratories.
- Propose the construction of the reading hall and augmentation of the facilities.
- To construct indoor stadium and swimming pool in the campus.
- To construct *Dalitmitra* Pandharinath Patil Memorial Samadhi.
- To construct Science and Innovation activity centre under Rajiv Gandhi Science and Technology Commission.

### **Student Support and Progression:**

- To conduct soft skill development programme for students.
- Organize study tours, industrial visits, field visits & excursion tours.

- Organize sports competitions.
- Strengthening of Placement cell, arrange the placements camps and improvement of placement services.
- To strengthen the career counseling and competitive examination guidance centre & Soft skill development.
- To initiate Alumni engagement for development of college.
- To establish vocational guidance and training centers.

### **Governance Leadership and Management:**

- Vision and Mission of the institute will be communicated efficiently to all the stakeholders.
- The management and employees will work together for the betterment of the institute.
- Faculties will be promoted and motivated to attend the faculty development programmes.
- Annual performance appraisal system to be formalized for teaching and non teaching staff.
- To implements various staff welfare schemes and programs.
- To conduct the external and internal audits regularly and periodically.
- Continuous efforts will be taken to obtain grants from different funding agencies like UGC, DST, DBT, CSIR, SERB etc.

### **Institutional Values and Best Practices:**

- To ensure a tobacco-free and plastic-free campus through various means at all times through an enforcement mechanism, involving imposition and collection of fines from offenders
- To promote energy conservation practices like the installation of solar panels and wide usage of LED lights/ fans, and also through wide awareness creation.
- To Promote awareness about:
  - ✓ Gender Equity
  - ✓ Energy Conservation
  - ✓ Water Conservation
  - ✓ Socio-Environmental Program (Inclusive Environment )
  - ✓ Divyangjan facility
  - ✓ Code of conduct
  - ✓ Voting Awareness and Human Rights
  - ✓ Constitutional Day
  - ✓ HIV-AIDS Awareness Programmes

**COLLEGE PERSPECTIVE PLANNING COMMITTEE**

<b>Sr. No.</b>	<b>Name of Member</b>	<b>Designation</b>
1	Dr. Omraj S. Deshmukh	Principal
2	Hon'ble Harshvardhan P. Deshmukh	President
3	Hon'ble Shri Nareshchandra P. Thakare	Vice-president
4	Hon'ble Adv. Gajananrao Pundkar	Vice-President
5	Hon'ble Shri Dilip B. Ingole	Treasurer
6	Hon'ble Shri Keshavrao Metkar	Member
7	Hon'ble Shri Madhukar S. Patil	Special Invitee
8	Dr. Imtiyaz Zukkalkar	Member HOD Nominated by Principal
9	Dr. Dhanraj Bobade	Member Teacher Representative
10	Dr. Raju Gawai	Member Teacher Representative
11	Dr. Vishnu Padwal	Member Teacher Representative
12	Dr. V. M. Hemke	Member Teacher Representative
13	Prof. S. A. Salve	Member Teacher Representative
14	Dr. M. T. Nikam	Member Teacher Representative
15	Dr. G. G. Malte	Member Teacher Representative
16	Dr. J. J. Jadhav	Member Teacher Representative
17	Shri K. D. Pathan	Member Non-teaching Representative
18	Prof. S. S. Kale	NSS Officer
19	Prof. K. R. Padghan	NCC Officer
20	Dr. V. U. Pocchi	Secretary & IQAC Coordinator

## 5. Deployment Document of Perspective plan

Sr. No.	Activities	Preparation of DPR/ Sectioning Process and execution	Duration of Implementation
<b>1</b>	<b>Infrastructure</b>		
	To Construct Physics Laboratory (In Progress)	Office	2021-22
	To construct new A.V. auditorium	Office	2021-22
	To develop Three ICT enabled classroom	Office	2021-22
	To construct new Washroom (Divyangjan Friendly)	Office	2022
	To develop sport facilities	District Sport Officer	2021-22
	To construct IQAC Office	Office	2021
	To construct NCC Office	Office	2021
<b>2</b>	<b>Introducing new Courses</b>		
	To start NSQF certificate course in English, Zoology and Botany.	Respective Department	2020-21
	To introduce the Add-on / Value added certificate Courses	All departments	2020-21
	To introduce new PG course in Physics, Zoology, Chemistry and Botany	Respective Department	In Process
<b>3</b>	<b>Teaching-Learning Facilities</b>		
	To develop e-content facilities	All departments	2019-22
	To established WI-FI/ LAN facility in the campus.	All departments	2020-21
	To provide facilities to students to encourage their participation in extra and co- curricular activities.	All departments	2020-21
	To organize a National Seminar on Teaching-Learning Process	IQAC	2020-21
<b>4</b>	<b>Staff Development Programmes / Training</b>		
	TEACHING: Research Methodology, IPR, MOOCs, PBAS/ CAS, NAAC WORKSHOP, CBCS Workshop	IQAC	2020-21
	Non-Teaching: To conduct training programmes for nonteaching staff Lab safety, Short term training program in computer.	IQAC	2020-21
<b>5</b>	<b>Student Support</b>		
	To organize various sports tournaments.	Sport Department	2020-21
	To conduct Career Counselling programmes	Career Katta	2020-21
	To provide Scholarships to Meritorious Students	IQAC	2016-22
	Workshop, Seminar, Competition , Book Donation For Merit Students	All Department	2020-21
	Cultural Activities	NSS, NCC and Cultural Committee	2020-21
<b>6</b>	<b>Research, Extension and Collaborations</b>		
	To establish Interdisciplinary Instrumentation Centre, Research Cell	All departments	2017-22
	To promote collaborative work through MoUs.	All departments	2020-22
	To Organize National Seminars/Conferences For Dissemination of Information. Green Initiative, Eco Friendly Activities, Green Audit.	All departments	2017-22
<b>8</b>	<b>Other</b>		
	To organize Alumni Meet	Alumni Committee	2020-22

  
**Dr. V. U. Pochhi**  
 Coordinator  
 IQAC, Shri Shivaji Sci. & Arts  
 College, Chikhli Dist. Buldana



  
**Dr. Omraj S. Deshmukh**  
 PRINCIPAL  
 Shri Shivaji Science & Arts  
 College, Chikhli, Dist. Buldana

## Number of Add on /Certificate programs offered during the last five years

2021-22						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Skill Development Course Under NSQF Communication And Soft Skill Development 20th October 2021 to 13th of April 2022. (2021-22)	ENG	2021-22	1	6 MONTHS	21	17
Certificate Course on Agri based Entrepreneurship Development	ECO	2021-22	1	26-04-22 to 05-05-22 (30 hrs)	219	64
Modilipi Prashikshan Karyashala	MAR	2021-22	1	04/05/22 to 09/05/22 (30 hrs)	155	54
Add on Course on Ayurveda: Traditional Medicinal Plants	BOT	2021-22	1	25/05/22 to 04/05/22 (30 hrs)	47	29
Online 6 Days Certificate Course On Soil And Water Analysis	CHE	2021-22	1	02/05/2022 to 07/05/2022 (30hrs)	106	25

Online one Week Certificate Course on Nanotechnology	PHY	2021-22	1	11/05/22 to 18/05/22 (30 hrs)	20	20
Add on Course on Sericulture	ZOO	2021-22	1	18/04/22 to 30/04/22 (30 hrs)	46	46
Online Add on Course on Bacteriological Analysis of Water	MCB	2021-22	1	18/05/22 to 25/05/22 (30 hrs)	12	12
Certificate Course on Human Rights	POL	2021-22	1	01/09/2021 to 11/09/2021	44	44
Certificate Course on Tourism: Historical Places of Buldana District	HIS	2019-20	1	01/09/2021 to 07/09/2021	100	100
<b>2020-21</b>						
<b>Name of Add on /Certificate programs offered</b>	<b>Course Code (if any)</b>	<b>Year of offering</b>	<b>No. of times offered during the same year</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>	<b>Number of Students completing the course in the year</b>
Add-on Course (2021-22) 20 Days Workshop on Communication Skills in English	ENG	2020-21	1	13/09/2021 to 04/10/2021 (30 hrs)	103	51

<b>Agricultural Based Entrepreneurship Development (Add on- Economics)</b>	<b>ECO</b>	<b>2020-21</b>	<b>1</b>	<b>21/09/21 to 30/09/21(30 hrs.)</b>	<b>120</b>	<b>28</b>
<b>Add on Course on Ayurveda: Traditional Medicinal Plants</b>	<b>BOT</b>	<b>2020-21</b>	<b>1</b>	<b>22/02/2021 to 27/02/2021(30 hrs)</b>	<b>55</b>	<b>55</b>
<b>Certificate course in Plant Propagation &amp; Nursery Management NSQF-Botany</b>	<b>BOT</b>	<b>2020-21</b>	<b>1</b>	<b>6 Months</b>	<b>22</b>	<b>22</b>
<b>Soil And Water Analysis (Add on- Chemistry)</b>	<b>CHE</b>	<b>2020-21</b>	<b>1</b>	<b>16/09/21 to 21/09/21(30 hrs.)</b>	<b>66</b>	<b>25</b>
<b>Certificate course in Introduction Internet of and MS-Office (Computer Science)</b>	<b>CPS</b>	<b>2020-21</b>	<b>1</b>	<b>06/09/21 to 18/09/21(30 hrs.)</b>	<b>43</b>	<b>16</b>
<b>Renewable Energy (Add on-Physics)</b>	<b>PHY</b>	<b>2020-21</b>	<b>1</b>	<b>15/09/21 to 21/09/21(30 hrs.)</b>	<b>80</b>	<b>27</b>
<b>Certificate course in Bee Keeping NSQF- Zoology</b>	<b>ZOO</b>	<b>2020-21</b>	<b>1</b>	<b>6 Months</b>	<b>22</b>	<b>22</b>
<b>Add on Course on Sericulture</b>	<b>ZOO</b>	<b>2020-21</b>	<b>1</b>	<b>01/12/20 to 19/12/20 (30 hrs)</b>	<b>49</b>	<b>49</b>

Bacteriological Analysis of Water (Add on-Microbiology)	MCB	2021	1	16/09/21 to 21/9/21 (30 hrs.)	69	32
<b>2019-20</b>						
<b>Name of Add on /Certificate programs offered</b>	<b>Course Code (if any)</b>	<b>Year of offering</b>	<b>No. of times offered during the same year</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>	<b>Number of Students completing the course in the year</b>
20 days Workshop on Communication Skills in English	ENG	2019-20	1	13/08/19 to 07/09/19(30 hrs)	87	87
Certificate Course in Communication Skills in English from 9th September 2019 to 11 Jan 2020	ENG	2019-20	1	3 Months	13	13
Agricultural Based Entrepreneurship Development (Add on-Economics)	ECO	2019-20	1	16/01/2020 to 22/01/2020(30 hrs)	51	51
Online 6 Days Certificate Course On Soil And Water Analysis	CHE	2019-20	1	16/09/2019 to 22/09/2019 (30 hrs)	116	116
Certificate course in Introduction Internet of and MS-Office (Computer Science)	CPS	2019-20	1	20/01/2020 to 31/01/2020(30 hrs.)	60	60



Online one Week Certificate Course on Nanotechnology	PHY	2019-20	1	02/01/2020 to 10/01/2020(30 hrs)	120	120
Renewable Energy (Add on-Physics)	PHY	2019-20	1	03/02/2020 to 09/02/2020(30 hrs.)	100	100
Add on Course on Sericulture	ZOO	2019-20	1	02/12/2019 to 20/12/2019 (30 hrs)	50	50
Study and Identification of Electronics Components and Measuring Instruments	ELE	2019-20	1	07/02/2020 To 10/02/2020(30 hrs)	87	87
Certificate Course on Tourism: Historical Places of Buldana District	HIS	2019-20	1	01/08/2019 to 07/08/2019	100	100
<b>2018-19</b>						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
20 days Workshop on Communication Skills in English	ENG	2018-19	1	05/08/18 to 25/08/18 (30 hrs)	62	62

Certificate Course in Communication Skills in English from 15th September 2018 to 25 Jan 2019	ENG	2018-19	1	3 Months	13	13
Online 6 Days Certificate Course On Soil And Water Analysis	CHE	2018-19	1	16/09/2018 to 22/09/2018 (30 hrs)	110	110
Certificate course in Introduction Internet of and MS-Office (Computer Science)	CPS	2018-19	1	14/01/2019 to 25/01/2019(30 hrs.)	60	60
Add on Course on Sericulture	ZOO	2018-19	1	03/12/2018 to 22/12/2018 (30 hrs)	50	50
Online one Week Certificate Course on Nanotechnology	PHY	2018-19	1	15/02/2019-23/02/2019 (30 hrs)	130	130
Renewable Energy (Add on-Physics)	PHY	2018-19	1	04/02/2019 to 14/02/2019(30 hrs.)	100	100
Study and Identification of Electronics Components and Measuring Instruments	ELE	2018-19	1	07 /01/2019 To 12/01/2019(30 hrs)	95	95

2017-18						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
20 days Workshop on Communication Skills in English	ENG	2017-18	1	26/09/2017 to 16/09/2017 (30 hrs)	86	86
Certificate Course in Communication Skills in English from 10th September 2017 to 30 Jan 2018	ENG	2017-18	1	3 Months	14	14
Online 6 Days Certificate Course On Soil And Water Analysis	CHE	2017-18	1	16/09/2017 to 22/09/2017 (30 hrs)	103	103
Certificate course in Introduction Internet of and MS-Office (Computer Science)	CPS	2017-18	1	15/01/2018 to 26/01/2018(30 hrs.)	60	60
Add on Course on Sericulture	ZOO	2017-18	1	04/12/2017 to 28/12/2017 (30 hrs)	48	48

Online one Week Certificate Course on Nanotechnology	PHY	2017-18	1	04/02/2018 to 12/02/2018 (30 hrs)	120	120
Renewable Energy (Add on-Physics)	PHY	2017-18	1	02/03/2018 to 09/03/2018(30 hrs.)	120	120
Study and Identification of Electronics Components and Measuring Instruments	ELE	2017-18	1	11/01/2018 To 16/01/2018(30 hrs)	110	110
<b>Grand Total</b>				<b>Total</b>	<b>3464</b>	<b>2803</b>



*Dr. Omraj S. Deshmukh*  
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 College, Chikhli, Dist. Buldana

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श्री शिवाजी शिक्षण संस्था,अमरावती द्वारा संचालित  
 श्री शिवाजी विज्ञान व कला महाविद्यालय,चिखली.जि—बुलडाणा  
 महाविद्यालय विकास समिती सभा  
 बुधवार दि : ०१/१२/२०२१रोजी सकाळी ११.०० वाजता

विषय क्रं १ : क) ३.नविन तुकडी,विषय व अभ्यासक्रम सुरू करण्याकरीता विविध  
 प्राधिकरणाकडे सादर केलेल्या प्रस्तावाची माहिती सभेस सादर करणे.

मा.महोदय,

महाविद्यालयातील विद्यार्थी तसेच मागील नॅक समिती शिफारस लक्षात घेता शैक्षणिक सत्र २०२१-२२ पासून महाविद्यालयात नविन तुकडी/विषय/अभ्यासक्रम पदवी/पदव्युत्तर स्तरावर सुरू करण्यासाठी पदव्युत्तर विभागाकरिता अनुक्रमे

*D. Deshmukh*

प्राचार्य/सचिव  
 महाविद्यालय विकास समिती.  
 श्री शिवाजी महाविद्यालय,चिखली  
**Principal**  
 Shri Shivaji Sci. & Arts  
 College, Chikhli, Dist. Buldana



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Shri Shivaji Shikshan Sanstha , Amravati

**Shri Shivaji Science and Arts College, Chikhli District-Buldana**

College Development Committee Meeting

Wednesday Date : 01/12/2021 at 11.00 AM

**Subject:** To present the information of the proposal submitted to various authorities for starting new batch, subject and course in the meeting.

Respected Sir,

Students of the college as well as the previous NAAC Committee recommendation, concession for the post graduate department to start new batch/subject/course in the college from the academic session 2021-22 at degree/post graduate level.



*Dr. Omraj S. Deshmukh*  
**Dr. Omraj S. Deshmukh**  
**PRINCIPAL**  
Shri Shivaji Science & Arts  
College, Chikhli, Dist. Buldana

Principal/Secretary  
College Development Committee,  
Shri Shivaji Science & Arts College , Chikhli

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श्री शिवाजी शिक्षण संस्था अमरावती व्दार संचलित  
श्री शिवाजी विज्ञान व कला महाविद्यालय, चिखली, जि. बुलडाणा  
महाविद्यालय विकास समिती सभा  
बुधवार दि. 01.12.2021 रोजी सकाळी 11.00 वाजता

विषय क्र. 1 : क) 3 नविन तुकडी, विषय व अभ्यासक्रम सुरु करण्याकरीता विविध प्राधिकरणाकडे सादर केलेल्या प्रस्तावाची माहिती सभेस सादर करणे.

मा. महोदय,

महाविद्यालयातील विद्यार्थी तसेच मागील नॅक समिती शिफारस लक्षात घेता शैक्षणिक सत्र 2021-22 पासून महाविद्यालयात नविन तुकडी/विषय/अभ्यासक्रम पदवी/पदव्युत्तर स्तरावर सुरु करण्यासाठी पदव्युत्तर विभागाकरीता अनुक्रमे

1. एम.एस.सी. रसायनशास्त्र
2. एम.एस.सी. भौतिकशास्त्र
3. एम.एस.सी. वनस्पतीशास्त्र
4. एम.एस.सी. प्राणीशास्त्र

एकूण 04 विषयाकरीता महाविद्यालयाने प्रस्ताव शासनाकडे मंजुरीकरीता विद्यापीठात सादर केलेला आहे. अशी माहिती सभेच्या पटलवावर माहितीकरीता व अवलोकनार्थ ठेवण्यात आली आहे.

मा. अध्यक्ष महोदय व सर्व सन्मानिय सदस्यजना विनंती की, वरिलप्रमाणे कार्यवाहीस कार्यात्तर मान्यता प्रदान करावी.



*Asdeshmull*  
Principal  
Shri Shivaji Sci. & Arts  
College, Chikhli, Dist. Buldana

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Shri Shivaji Education Society Amravati's

**Shri Shivaji Science And Art College, Chikhli , Dist . Buldana**

College Development Committee meeting

Wednesday on 01.12.2021 in the morning At 11.00 AM

**Subject c . 1:** C) To introduce four new PG Course in various subjects

Hon . sir ,

Our college students and previous NAAC Committee Recommend remember take Educational session From 2021-22 in college New Batch / Subject / Abhyasakam Degree / Post Graduate level start to do post graduate for insurance mercy

1. M. Sc. Chemistry
2. M. Sc. Physics
3. M. Sc. Botany
4. M. Sc. Zoology

Total 04 for subject by the college proposal to the government for approval in the university submit done is Such Information of the meeting On the board For information and observation.

Hon . President sir And All Honorable member knowledge request that , as above Proceedings after work approval provided should do



*Dr. Omraj S. Deshmukh*  
**Dr. Omraj S. Deshmukh**  
 PRINCIPAL  
 Shri Shivaji Science & Arts  
 College, Chikhli, Dist. Buldana

Principal/Secretary  
 College Development Committee.  
 Shri Shivaji Science & Arts College , Chikhli



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SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHALI.  
DISTT: BULDANA. 443201  
NAAC Accrediate with 'B++' GRADE CGPA 2.82

Dr. Omraj S. Deshmukh Principal M. Sc. Ph.D.	Shri Harshvardhan P. Deshmukh President Shri Shivaji Education Society, Amravati
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सोएस/ ७९६०७५५५५५५ / २०२१/१५४

12.8 JUL 2021

प्रति,  
उपकुलसचिव,  
महाविद्यालयीन विभाग,  
संत गाडगे बाबा अमरावती विद्यापीठ, अमरावती.

विषय: महाविद्यालयातील बृहत आराखडयामध्ये (Master Plan) पदव्युत्तर विभाग समाविष्ट करण्याबाबत.

महोदय,

उपरोक्त विषयानुसार चिखली तालुक्यातील श्री शिवाजी विज्ञान व कला महाविद्यालय, चिखली हे विज्ञान विद्याशाखा असलेले एकमेव महाविद्यालय असून महाविद्यालयामध्ये पदव्युत्तर विभाग सुरू करण्यासाठी विद्यार्थी तथा पालकांची मोठ्या प्रमाणावर मागणी आहे. त्यादृष्टीने महाविद्यालय अनुक्रमे एम.एस्.सी. वनस्पतीशास्त्र, भौतिकशास्त्र व रसायनशास्त्र विषयांमध्ये सुरू करण्यास इच्छुक असून वरील विषयास बृहत आराखडयामध्ये (Master Plan) समाविष्ट करण्यात यावे हि विनंती.

प्रतिलिपी:

१) मा. प्र. कुलगुरु, संगानाअवि अमरावती

आपला विश्वासू,



*D. Deshmukh*  
(डॉ. ओ. एस. देशमुख)  
Principal  
Shri Shivaji Science & Arts College,  
Chikhli, Dist. Buldana  
Principal  
Shri Shivaji Sci. & Arts  
College, Chikhli, Dist. Buldana

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Shri Shivaji Education Society Amravati's  
**SHRI SHIVAJI SCIENCE AND ARTS COLLEGE**

**Chikhli, Dist. Buldana- 443201.**

NAAC Reaccredited with 'B++' Grade (CGPA 2.82)

ISO: 9001-2015

**Dr. Omraj S. Deshmukh**  
**Principal**

**Hon'ble Shri Harshvardhan P. Deshmukh**  
**President**

CS/Master Plan/2019/154

Date: 28 Jul 2022

To,  
Deputy Chancellor,  
College department,  
Sant Gadge Baba Amravati University, Amravati

**Subject:** Regarding inclusion of postgraduate department in the master plan of the college.

Respected sir,

According to the above topic, Shree Shivaji Science and Arts College, Chikhli is the only college with any faculty in our town Chikhli and there is a huge demand from students and parents to start a postgraduate department in the college. Accordingly, College respectively is willing to start M.Sc. in Botany, Physics and Chemistry and request that the above subject should be included in the Master Plan.

Your faithful,



*Dr. Omraj S. Deshmukh*  
**Dr. Omraj S. Deshmukh**  
**PRINCIPAL**  
Shri Shivaji Science & Arts  
College, Chikhli, Dist. Buldana

Transcript: 1) Hon. Q. Vice-Chancellor, SGBAU Amravati

[www.ssesa.org](http://www.ssesa.org) [www.shivajichk.ac.in](http://www.shivajichk.ac.in)

E-mail: [shivajichk@rediff.com](mailto:shivajichk@rediff.com) Phone :-(07264) 242088(O)

***We Educate, Inspire and Empower...***

9/25/2020

Welcome to Rediffmail: Inbox

**rediffmail!**

Mailbox of shivajic.hk

**Subject: Approval of fresh programmes / courses under NSQF for the year 2020-21**

From: nsqfugc2020@gmail.com on Thu, 24 Sep 2020 13:07:05

To: shivajichk@rediff.com

Dear Sir/Madam,

This is with reference to your application for running skill-based programmes / courses. I am directed to convey that your institution may run the following fresh programmes / courses under National Skills Qualifications Framework (NSQF) during the academic session 2020 - 2021:

Programme/s	Trade/Course
Certificate	Agriculture/ Plant Propagation and Nursery Management
Certificate	Agriculture/ Bee keeping
Certificate	COMMUNICATION AND SOFT SKILLS DEVELOPMENT

The institution must adhere to the following terms and conditions:

- The institution shall run the courses in accordance with the provisions of the UGC Guidelines for Providing Skill-based Education under National Skills Qualifications Framework (NSQF).
  - The institution shall meet the requirements of infrastructure and laboratory facilities for running the skill-based courses.
  - If the institution is recommended for running skill-based courses in the fields like medicine, law etc., it shall meet the parameters specified by the concerned regulatory bodies / professional councils.
  - The courses will be offered on regular mode only. The Institution shall not run the courses on online / distance education mode and through franchise arrangements.
  - The institution shall furnish details regarding students admitted (course-wise) for the forthcoming academic session on the online portal by 31.10.2020. The link to the portal is <https://nsqf.ugc.ac.in/>
- With regards,

Yours faithfully,

**(Dr. Mriganika Sekhar Sarma)**  
(Education Officer)

Shri Shivaji College of Arts & Science  
Chikali, District Buldanad - 443 201

## NSQF Document with ATR

**DEPARTMENT OF BOTANY**  
**AGENDA FOR ACADEMIC YEAR 2020-21****AGENDA:-**

IN UPCOMING ACADEMIC YEAR WE WILL GO TO START TWO NEW COURSES IN OUR BOTANY DEPARTMENT I.E. M.SC. IN BOTANY (TWO YEAR COURSE) AND SIX MONTH CERTIFICATE COURSE IN PLANT PROPAGATION AND NURSERY MANAGEMENT.

**ACTION TAKEN:-**

AS PER OUR AGENDA FOR ACADEMIC YEAR 2020-21, WE PREPARE AND SUBMITTED THE PROPOSAL OF M.SC. BOTANY TO COLLEGE DEVELOPMENT COMMITTEE (CDC) FOR THE SANCTIONING OR GRANTING THE PERMISSION. THE PROPOSAL OF M.SC. BOTANY SANCTIONED BY CDC.

PROPOSAL OF M.SC. BOTANY SUBMITTED TO THE UNIVERSITY FURTHER SANCTIONING AND THE SANCTIONING OF PROPOSAL OF OUR PG IN BOTANY PENDING TILL NOW.

DEPARTMENT OF BOTANY ALSO PRESENTS THE PROPOSAL OF SIX MONTHS NSQF-CERTIFICATE COURSE IN PLANT PROPAGATION AND NURSERY MANAGEMENT IN COLLEGE DEVELOPMENT COMMITTEE (CDC) FOR SANCTIONING AND THEY SANCTIONED IT. THIS PROPOSAL SUBMITTED TO NSQF FOR SANCTIONING AND FOR AFFILIATION OF SAME COURSE TO THE UNIVERSITY, WE SEND IT TO UNIVERSITY.

NSQF AND UNIVERSITY SANCTIONED OUR COURSE AND WE STARTED NSQF CERTIFICATE COURSE IN OUR DEPARTMENT FORM ACADEMIC YEAR 2020-21.

TOTAL 22 STUDENTS ENROLLED FOR THIS CERTIFICATE COURSE IN ACADEMIC YEAR 2020-21 AND SUCCESSFULLY PASSED 1<sup>ST</sup> BATCH OF THIS CERTIFICATE COURSE.

## DEPARTMENT OF ZOOLOGY

### AGENDA FOR ACADEMIC YEAR 2020-21

#### **Agenda:-**

In upcoming academic year we will go to start Two new courses in our Botany Department i.e. M.Sc. In Zoology (Two Year Course) and Six month Certificate Course in Bee Keeping.

#### **Action Taken:-**

As per our agenda for academic year 2020-21, we prepare and submitted the proposal of M.Sc. Zoology to College Development Committee (CDC) for the sanctioning or granting the permission. The proposal of M.Sc. Zoology Sanctioned by CDC.

Proposal of M.Sc. Zoology submitted to the University further sanctioning and the sanctioning of proposal of our PG in Zoology Pending till now.

Department of Zoology also presents the proposal of Six Months NSQF-Certificate Course in Bee Keeping in College development Committee (CDC) for Sanctioning and they sanctioned it. This Proposal Submitted to NSQF for sanctioning and for affiliation of same course to the university, we send it to university.

NSQF and University Sanctioned our Course and we started NSQF Certificate course in our Department form academic year 2020-21.

Total 22 Students Enrolled for this certificate course in academic year 2020-21 and successfully Passed 1<sup>st</sup> batch of this certificate course.

## DEPARTMENT OF ENGLISH

### AGENDA FOR ACADEMIC YEAR 2020-21

#### Agenda:-

In upcoming academic year we will go to start one new course in our English Department i.e Six month Certificate Course in Communication and Soft Skills Development.

#### Action Taken:-

As per our agenda for academic year 2020-21, we prepare and submitted the proposal of Six Months NSQF-Certificate Course in Communication and Soft Skills Development in College development Committee (CDC) for Sanctioning and they sanctioned it. This Proposal Submitted to NSQF for sanctioning and for affiliation of same course to the university, we send it to university.

NSQF and University Sanctioned our Course and we started NSQF Certificate course in our Department form academic year 2020-21.

Total 24 Students Enrolled for this certificate course in academic year 2020-21 and successfully Passed 1<sup>st</sup> batch of this certificate course.

## 6. One Activity: Tree Plantation

### Case Study: Tree Plantation Activity Organized by Alumni Association

Shri Shivaji Science and Arts College Alumni Association organized “Tree Plantation Activity” on 27<sup>th</sup> July 2021. Through this activity variety of trees including *pipal*, *Kadulimb*, *Neem* etc are planted at different sites in college premises. The objective behind the tree plantation activity was to propagate the message that planting the trees helps to maintain clear eco-friendly environment to reduce pollution and improve the green ambience. Alumni Teachers, Principals, Students participated in Tree plantation activity. Alumni of Shri Shivaji Science and Arts College, Principal Dr. Nilesh Gawande Late Bhaskarrao Shinde Mahavidyalya, Sakharkherda were the chief guests for the program. Principal Dr. Omraj Deshmukh supported and encouraged the program.

**विदर्भ दर्पण** संपादकीय पाल गुरुवार, दि. २९ जुलै २०२१

### श्री शिवाजी महाविद्यालयात माजी विद्यार्थी संघटनेच्या वतीने वृक्षारोपण कार्यक्रमाचे आयोजन संपन्न

**प्रतिनिधी/विखली :** येथील स्थानिक श्री शिवाजी महाविद्यालय येथे माजी विद्यार्थी संघटनेच्या वतीने वृक्षारोपण कार्यक्रमाचे आयोजन करण्यात आले होते. श्री. शिवाजी शिक्षण संस्था अमरावतीद्वारा संचलित, इतिवर्गित रत्न, पंढरीनाथ घाटील बांच्या पुढाकाराने स्थापन झालेले, परिसरातील नामांकित श्री शिवाजी महाविद्यालयाने अनेक नवजलेल्या, यशस्वी व्यक्ती समाजाला दिल्या आहेत. या महाविद्यालयातून अनेक पिढ्या ज्ञान घेऊन यशस्वीरित्या वाटचाल करीत आहेत. महाविद्यालयामध्ये अशा माजी विद्यार्थ्यांची संघटना ही अतिशय सक्रीय असून, या संघटनेच्या माध्यमातून महाविद्यालयास फूट तसेच समाज उपयोगी अनेक उपक्रमांचे आयोजन वर्षभर केले जाते. दि. २७ जुलै रोजी माजी विद्यार्थी संघटनेच्या वतीने महाविद्यालयीन परिसरात वृक्षारोपण करण्यात आले. यामध्ये मुख्यत्वे आपल्या परिसरास योग्य अशा भारतीय वृक्षांची निवड आवर्जून करण्यात आली होती. यामध्ये पिपळ, काडुनिंब, निंबू अशा झाडांना महामेग होला.

या कार्यक्रमाप्रसंगी महाविद्यालयाचे प्राचार्य डॉ.ओमराज देशमुख यांनी माजी विद्यार्थ्यांचे स्वागत केले. प्राचार्य डॉ. निलेश गावंडे, गावंडे महाविद्यालय, साखरखेडा संघसंगी प्रमुख अतिथी म्हणून उपस्थित होते. प्रा.डा.राजू गावंडे, प्रा.डा. मीना निकम-चिंचोले, प्रा. डॉ. विजयश्री घुंढले-हेमके, प्रा.स्वप्नील काळे, प्रा. गणेश धोगत या माजी विद्यार्थ्यांच्या हस्ते विविध वृक्षांचे रोपण करण्यात आले. यानेही बोलताना महाविद्यालयाचे प्राचार्य डॉ.ओमराज देशमुख यांनी भारतीय वृक्षांचे परिसरभेतील महत्त्व स्पष्ट केले तसेच माजी विद्यार्थ्यांनी महाविद्यालयास भेट देऊन महाविद्यालयाची आपले भावनिक नाते प्रविष्ट्यातही कायम ठेवावे असे आवाहन केले. प्रमुख प्रतिधी प्राचार्य डॉ. निलेश गावंडे यांनी महाविद्यालयाच्या जडणघडणीत माजी विद्यार्थ्यांचा मोलाचा वाटा असून भविष्यात ही माजी विद्यार्थी सहकार्य करतील असे अपेक्षा व्यक्त केली.

या प्रसंगी महाविद्यालयाचे माजी प्रभारी प्राचार्य प्रा. डॉ.अनिल गारोडे, IQ-C समन्वयक प्रा.डॉ. वनिता पोन्डळी, प्रा. डॉ.पन्नाज चौबडे, प्रा.डॉ. जगदेवराव जधव, प्रा.डॉ.सुमिता कलवार, ब्रीडविभागाचे संचालक डॉ.सचिन कोकोडे, NSS कार्यक्रम अधिकारी प्रा. स्वप्नील काळे तसेच NSS चे त्वरितोत्तरक विद्यार्थी मोठ्या संख्येने उपस्थित होते.

