

## UNIVERSITY PROFILE

### About SGU:

The Sanjay Ghodawat University (SGU) is established in the Academic Year 2017-18. It is established as a State Private University under Govt. of Maharashtra Act No. XL of 2017 dated 3rd May 2017, with the approval of the UGC and the State Government. Academic Council of SGU governs the rules and regulations for the smooth conduct of academic programs with the approval of Governing Council of SGU, which shall continuously monitor the programs and makes appropriate amendments in the rules and regulations as per requirements whenever required. Various committees constituted as per the act will recommend the curriculum, addition/deletion of courses, assessment system, discipline and conduct of students to Academic Council, to ensure that the quality of up gradation and the relevance of the program are maintained to meet the present changes that are taking place at different levels of higher education system. SGU has constituted its own Academic Council, Academic Advisory Committee, Finance Committee, Library committee, Department under Graduate Committee, Class Committee, Evaluation Committee, Marks Finalization Committee, Anti-Ragging Committee, Grievance Redressal Committee, Standing Disciplinary Action Committee, and Hostel Committee etc. All these committees ensure that the university functions as per the norms laid down by the UGC / State Government and such other regulatory bodies.

"For the true measure of giving is giving without measure." Spread across 54 Acres, Sou. Sushila Danchand Ghodawat Charitable Trust's Sanjay Ghodawat University (SGU) is situated in serene atmosphere amidst idyllic hills and lush green meadows to study in harmony with Nature. The Institution aspires to run along the lines of best-in- the-world education and become a world-class institution where teaching-learning process gets a far deeper meaning. Sanjay Ghodawat University, Kolhapur (SGU) stands for performance par excellence. World over where it is commonplace to see mediocrity as the order of the day, SGU always stands as the guiding star of brilliance, quality and deliverance beyond expectations. Innovativeness and Creativity are the hallmarks of a genius enterprise and SGU stands to be a stage where these qualities would be nurtured, encouraged and blossomed. Inner re-engineering towards a proactive outlook, courage to convert challenges into opportunities and an unyielding spirit with never-say-die attitude is expected from students, staff and management who are present in the grand precincts of the Institution. The genius is incomplete without the sense of social responsibility and SGU's ultimate goal remains the development of an attitude of gratitude that freely gives back without expectations.

The Sanjay Ghodawat University stands as a beacon of light to guide the younger generation of the day on the right path to fulfillment in career and life. The USP of the University is its research-based curriculum and academically oriented teaching staff. The world class ambience and infrastructure help the students to easily accommodate themselves in an environment that is conducive to the teaching- learning process. Hands on experience, challenge-based case studies,

maximum participation of students in the classroom, use of modern digital technology, smart classrooms, solution-oriented thinking promotion, stress on research and innovation, international tie ups, choice-based credit system for flexibility in choosing areas of interest etc. are some of the features of the University.



## **RECOGNITION OF SGU:**

Sanjay Ghodawat University is established as a State Private University under Govt. of Maharashtra Act No. XL dated 3rd May 2017 and listed on University Grants Commission (UGC) Website. UGC Expert Committee visited the University for Inspection on 29th to 30th March 2019 and expressed satisfaction on the functioning. Committee had suggested some Compliances and the compliance report is submitted on 29th June 2019. SGU is also empowered by UGC to award degrees as specified under Section 22 of the UGC Act.

## **VISION & MISSION OF SGU:**

### **Vision:**

- To become internationally recognized University of excellence in creating and disseminating knowledge through value-based quality education leading to betterment of mankind.

### **Mission:**

- To prepare students for life-long learning and leadership in a global academic culture.
- To create intellectual manpower relevant to the industry and society at large.
- To collaborate with institutions of international repute for academic excellence.
- To promote research and development through conducive environment.
- To encourage entrepreneurship and skill development programs.

## **Quality Policy and Objectives:**

### **Quality Policy:**

- Sanjay Ghodawat University is committed to establish high standards in value-based quality education to enhance and nurture young minds to excel in their chosen profession and develop into socially responsible citizens through resourceful collaboration, innovation and research.

### **Objectives:**

- Develop state-of-the-art infrastructure that promotes conducive ambience promoting innovation and research.
- To create intellectual manpower relevant to the industry and society at large.
- Foster mutually beneficial partnership with alumni, industry and academia.
- Inculcate ethics and values to develop socially responsible citizens and promote entrepreneurship.

## **OFFICERS OF UNIVERSITY**

### **President**

Shri. Sanjay D. Ghodawat

### **Vice-Chancellor**

Prof. (Dr.) Arun Patil

### **Registrar**

Prof. (Dr.) V. M. Kayande

### **Controller of Examination**

Prof. P. B. Nikam

### **Chief Finance & Account Officer**

Mr. P. A. Desai

## **PREFACE:**

### **A Message from President:**



I am immensely glad as one year passes by and we are on to the next. Time can be one's master or slave. If you mismanage time, you will be a slave to it, if you manage it, you will master it. As such it is very important to know how you have used the time in the year gone by. The Annual report of the Sanjay Ghodawat University will do just that. It is to see and evaluate our performance for the year that is past.

This Annual report prepared will highlight all the major activities for the academic year 2021-22. You will find that our University has been in forefront to start the academic rigors as the world emerged out of the pandemic. We have engaged students in the right curricular, co-curricular and extra-curricular activities all aimed at bringing out their latent potential. I believe as you peruse through the pages of this Annual report, you will get the glimpses of how our University is poised to empower our students so that they merge into the society as important contributors and catalysts that bring about a positive change.

May all that we have done in the past motivate us to do better in the future!

**Sanjay D Ghodawat,**

President,  
Sanjay Ghodawat University, Kolhapur.

## **A Word from Secretary:**



I am happy to note the Annual Report of the academic year 2021-22 prepared and in our hands for all of us to behold. Indeed as you peruse through the pages of this report you can see that all the activities including academics, co-curricular and extracurricular are aligned to the overall development of our students at the University. I take this opportunity to applaud the work of our dedicated staff at the University who are focused on churning our leaders for tomorrow.

I also welcome our students and parents feedback so that we can keep on refining ourselves to be of better service to you. There is much being done and much has to be done too. If we can partner with our parents and students, we can really go miles along to carve out a success story for our students. I would like to conclude this by the well known words of the poet Robert Frost, "The woods are lovely dark and deep/But I have promises to keep/ And miles to go before I sleep/ And miles to go before I sleep."

My best wishes are with you all.

**Mr. Shrenik Ghodawat**

**Secretary,**

Sanjay Ghodawat University, Kolhapur.



### Trustee's Thought:



The Annual Report of any organization is an important document. Important because it tells us whether what we started with a vision is on the right track. The Sanjay Ghodawat University was the dream of our dear Chairman, Sanjayji Ghodawat to provide world class educational facilities to the students of this region and from all over the country. We have come a long way from the inception in 2009. As we look back to all the years that have gone by, we have nothing but a heart filled with gratitude.

The Academic Report of the academic year 2021-22 will give you glimpses of the various activities that were carried out at our end. It will tell you the story of our success as well as our shortcomings. It will furnish you with the knowledge that we are striving for perfection but will never reach it. We may have much more to do in the coming years. We would love you to come up with your suggestions and feedback regarding the same. We, through the Management of the University, are doing our best to provide all the necessary amenities, facilities, infrastructure and support so that the academic and other activities are functioning smoothly. We want to be more equipped for doing more so that our students find themselves in better hands that are able to put them on a path of a brighter future.

I wish you all the very best!

**Shri. Vinayak V. Bhosale**

Trustee,

Sanjay Ghodawat University, Kolhapur

**Vice-Chancellor's Message:**



Sanjay Ghodawat University is proud to present its Annual Report for the Academic Year 2021-22 to all stakeholders including parents, students, friends and industry representatives. We are happy to note the year round activities of the university for the academic year. Though, it is usually termed as academic year, there's more to it. We, at the University, as you can see from the report, have invested in the lives of our students in hope of bettering them so that they become utilitarian for the society, nation and the world.

Annual report of 2020-2021 records our endeavour to give positive learning experience to our students through various activities, workshops, projects etc. While nurturing students learning journey, University has also supported them for their holistic development through diverse activities, such as cultural, arts, community outreach, industry engagement to name a few.

I am sure; this report is a true reflection of our university strengths, growth and outstanding stakeholder support.

**Prof. (Dr.) Arun Patil**

Vice-Chancellor,

Sanjay Ghodawat University, Kolhapur



**From Registrar's Desk:**



As a registrar I am very glad to share you the annual report of the sanjay ghodawat university. The Annual Report 2021-22 will show you, our combined efforts of students, parents, teachers, management, partners are all channelled to benefit our students. We may many times face challenges, have set backs and also not live up to expectations, but what is important is the spirit behind our efforts and our sincere willingness to help our students emerge as winners in life.

I believe that you all will appreciate our efforts and have a lot to comment on. In that respect we welcome your comments and suggestions for further improvement. You will be glad to peruse through the pages of the Annual Report that is being presented in your hands. You will witness a grand machinery that we call Sanjay Ghodawat University that brings about a unique synergy to prepare our students the very promising future of our Nation and the world.

**Prof. (Dr.) V. M. Kayande**

Registrar,

Sanjay Ghodawat University, Kolhapur.

## GOVERNANCE OF SGU:

### GOVERNING BODY

(As per Section 21(1) of Mah Act No XL of 2017)

SR NO	DESIGNATION	NAME AND PARTICULARS & ADDRESS	SECTION (21)(1)
1)	Chairman	Mr. Sanjay D. Ghodawat President. Sanjay Ghodawat University, Kolhapur.28, Sushreya, Yashwant Co-Op Housing Society,A/o: Jaysingpur. Tal: Shirol, Dist: Kolhapur. 416 101.	(a)
2)	Member	Prof. Dr. Arun S. Patil Vice-Chancellor, Sanjay Ghodawat University, Kolhapur Apartment No-A-2, Flat No ... , SGU Campus, Atigre	(b)
3)	Member (Nominee of the Trust)	Mr.Shrenik S. Ghodawat, Secretary, Sou. Sushila Danchand Ghodawat Cha. Trust, Jaysingpur 28, Sushreya, Yashwant Co-Op Housing Society,A/o:Jaysingpur- 416 101. Tal:Shirol, Dist: Kolhapur.	(c)
4)	Member (Nominee of the Trust)	Mr. Vinayak V Bhosale Trustee, Sou. Sushila Danchand Ghodawat Charitable Trust. Plot No 630, Shahu Nagar, Sudarshan Chowk, Jaysingpur. Tal: Shirol, Dist: Kolhapur. 416 101	(c)
5)	Member (Nominee of the Trust)	Dr. Arun D. Sawant C-002 Gandhar Towers, 1 <sup>st</sup> Khed Lane, Off Sayani Road Prabhadevi Mumbai-400025	(c)
6)	Member (Educationist Nominated by the Trust)	Dr. Salunkhe Manikrao M. Vice-Chancellor, Bharati Vidyapeeth, Kolhapur.Vishnu Madhav, 496/1, Plot No 1, Samratnagar,Ambai Defence Colony, Rajendranagar Road, Kolhapur.	(c)

7)	Member (Educationist Nominated by the Trust)	Dr. Ashok Shettar, Vice-Chancellor, KLE Technological University, Hubbli	(c)
8)	Member (Nominee of the President from expert of Management outside the University )	Dr. Bhimraya Metri. Director, IIM, Nagpur. VNIT Campus, S Ambazari Rd, Ambazari, Nagpur, Maharashtra 440010	(d)
9)	Member (Nominee of the State Government)	Mr. Anant Gopal Khasbardar 42, Sadanandi, Sanmitra Society, Rajarampuri 14 <sup>th</sup> Lane, Kolhapur	(e)
10)	Member (Nominee of the State Government)	Mr. Sanjay Mahaling Paramane 'Siddeshwar' Bunglow, Vilas Chowk Near Income Tax Office South Shivaji, Sangli	(e)
11)	Member (Nominee of the President from Industry)	Mr. Anand Surana Director, Micro Labs Limited, 45/3 Fairfield layout Race Course Road, Bengaluru-560001	(f)
12	Controalar of Examinations	Mr. P.B. Nikam	Invitee
13	Chief Financial Officer	Mr. P.A. Desai	Invitee
14	Dr. V.M. Kayande Member Secretary	Registrar, SGU	(g)

### **BOARD OF MANAGEMENT**

(As per section 22 (1) of Maharashtra ACT No. XL OF 2017)

<b>Sr. No</b>	<b>NAME OF THE MEMBER</b>	<b>POST/CATEGORY</b>	<b>DESIGNATIO N</b>	<b>SECTION</b>
1	Prof. Dr. Arun S. Patil	Vice-Chancellor, Sanjay Ghodawat University, Kolhapur.	Chairperson	22(1) a
2	Mr. Shrenik S. Ghodawat,	Secretary, Sou. Sushila Danchand Ghodawat Charitable Trust. Jaysingpur	Member ( Nominee of the Trust)	22(1) b

3	Mr. Vinayak V. Bhosale	Trustee, Sou. Sushila Danchand Ghodawat Charitable Trust. Jaysingpur.	Member ( Nominee of the Trust)	22(1) b
4	Dr. Srinath B.	Dean, School of Pharmaceutical Sciences, SGU	Member (Nominated by Hon. V.C.)	22(1) c
5	Dr. G. D. Yadav	Vice-Chancellor, Institute of Chemical Technology, Nathalal Parekh Marg, Matunga, Mumbai 400019.	Member (Nominee of the Trust who are not the member of GB.	22(1) d
6	Mr. Manoj Lakshmeshwar	Engineer, Industrialist, Director, FIE Research, Ichalkaranji	Member (Nominee of the Trust )	22(1) d
7	Dr. B. M. Hirdekar	Ex- Registrar, SGU Educationist	Member (Nominee of the Trust who are not the member of GB.	22(1) d
8	Mrs. Toraskar Vrushali V.	Associate Professor School of Architecture, SGU	Member (Nominee of the Trust from Teachers)	22(1) e
9	Dr. Snehal S. Shinde	Assistant Professor School of Commerce & Management, SGU	Member (Nominee of the Trust from Teachers)	22(1) e
10	Dr. Patil Shivaji R.	Professor School of Science, SGU	Member (Nominee of the Trust from Teachers)	22(1) e
11	Dr. Vivek V. Kulkarni	Director, SGI, Atigre	Invitee Member	
12	Mr. Pritam B. Nikam	I/c COE, Sanjay Ghodawat University Kolhapur	Invitee Member	
13	Mr. Prakash A. Desai	CFAO, Sanjay Ghodawat University Kolhapur	Invitee Member	
14	Dr. V. M. Kayande.	Registrar, Sanjay Ghodawat University	Member Secretary	16 (3)

## ACADEMIC COUNCIL

(As per Statute 3.6)

SR NO	NAME OF THE MEMBER	POST/CATEGORY	DESIGNATION	STATUTE NO
1.	Prof. Dr. Arun Patil	Vice-Chancellor	Chairperson	3.6-2 (i)
2.	Dr. U. P. Jadhav	Dean, Faculty of Liberal Arts	Member	3.6-2 (ii)
3.	Dr. A. D. Sawant	Dean Faculty of Science,	Member	3.6-2 (ii)
4.	Dr. Mrs. Y. L. Giri	Dean, Faculty of Management & Chairman, BOS- Commerce & Management	Member	3.6-2 (ii & iii)
5.	Dr. Shrinath B.	Dean Faculty of Pharmaceutical Sciences & Chairman, BOS- Pharmacy	3.6-2 (iii)	3.6-2 (ii & iii)
6.	Mr. S. M. Ingale	I/c Dean Faculty of Technology & Design	Member	3.6-2 (iii)
7.	Dr. K. Balaji	Chairman, BOS- Aeronautical Engineering	Member	3.6-2 (iii)
8.	Dr. S. V. Khandal	Chairman, BOS- Mechanical Engineering	Member	3.6-2 (iii)
9.	Dr. A. D. Katdare	Chairman, BOS- Civil Engineering	Member	3.6-2 (iii)
10.	Dr. R. M. Linus	Chairman, BOS - Electrical & Electronics Engineering	Member	3.6-2 (iii)
11.	Dr. B. Sureshkumar	Chairman, BOS- Computer Science & Engineering	Member	3.6-2 (iii)
12.	Dr. Mrs. S. P. Patil	Chairman, BOS - Physics	Member	3.6-2 (iii)
13.	Dr. Mrs. P. A. Bhangre	Chairman BOS- Chemistry	Member	3.6-2 (iii)
14.	Ar. Mrs. V. V. Toraskar	Chairman, BOS- Architecture Chairman, BOS- Design	Member	3.6-2 (iii)
15.	Dr. K. P. Patil	Chairman, BOS- Humanities & Social Science	Member	3.6-2 (iii)
16.	Dr. J. P. Patil	Chairman, BOS- Journalism & Mass Comm.	Member	3.6-2 (iii)
17.	Dr. K. N. Tiwari	Chairman, BOS Allied Health & Science	Member	3.6-2 (iii)

18.	Mr. P. B. Nikam	Controller of Examinations	Member	3.6-2 (iv)
19.	Dr. V. V. Kulkarni	Director, Innovation & Incubation	Member	Invitee
20.	Mr. N. V. Pujari	Director, Industry University interaction Cell	Member	Invitee
21.	Dr. N. K. Patil	Director, PG Courses	Member	Invitee
22.	Dr. A. Y. Salati	Director, Student Welfare	Member	Invitee
23.	Dr. Mrs. R. L. Deshpande	Director, Quality And Compliance	Member	Invitee
24.	Dr. Mrs. S. S. Shinde	Co-Ordinator Mentor & Mentee	Member	Invitee
25.	Mr. S. S. Ghorpade	Sports Officer	Member	Invitee
26.	Dr. V. M. Kayande	Registrar	Member Secretary	3.6-2 (v)

## Grievance Redressal Committee

(As per Statute No. 4.7)

Sr. No.	Name of the Member	Post / Category	Designation	As per Statute
1	Prof. Dr. Arun S. Patil	Vice –Chancellor	Chairman	4.7-2(i)
2	Dr. Shrinath B.	Dean School of Pharmaceutical Science	Member (Nominee by BoM)	4.7-2(ii)
3	Ar. Toraskar Vrusahli V.	Dean School of Architecture	Member (Nominee by BoM)	4.7-2(iii)
4	Dr. Patil Shivaji R.	Professor	Member (Nominee by BoM)	4.7-2(iii)
5	Dr. Giri Yogeshwari L.	Asso. Prof.	Member (Nominee by VC)	4.7-2(iv)
6	Dr. B. Suresh Kumar	Dean School of Computer Science & Applications	Member (Nominee by VC)	4.7-2(iv)
7	Mr. Amol Jagdale	Sr. Clerk	Member (Nominee by VC)	4.7-2(v)
8	Dr. Sawant Anand D.	Dean School of Science	Member (Nominee by AC)	4.7-2(vi)
9	Dr. Vivek Kayande	Registrar	Member -Secretary	4.7-2(vii)



**BOARD OF UNIVERSITY TEACHING AND RESEARCH**

(As per statute 3.18)

<b>Sr.No</b>	<b>NAME OF THE MEMBER</b>	<b>POST</b>	<b>Designation</b>	<b>Section</b>
<b>1</b>	Prof. Dr. Arun S. Patil	Vice-Chancellor	Chairman	2.17(i)
<b>2</b>	<b>Deans of Faculty</b>			
a)	Dr. U. P. Jadhav	Dean Academics & Dean Faculty of Liberal Arts	Member	2.17(ii)
b)	Dr. A. D. Sawant	Dean Research & Dean Faculty of Science	Member	2.17(ii)
c)	Dr. Y. L. Giri	Dean Faculty of Management	Member	2.17(ii)
d)	Dr. Srinath B.	Dean- Faculty of Pharmaceutical & Allied Health Sciences	Member	2.17(ii)
e)	Mr. S. M. Ingale	I/c Dean- Faculty of Technology	Member	2.17(ii)
<b>3</b>	<b>Departmental Coordinator</b>			
a	Dr. A. D. Katdare	DC, Civil Engineering Department	Member	2.17(iii)
b	Dr. R. M. Linus	DC Electrical & Electronics Engineering Department	Member	2.17(iii)
d	Dr. S. V. Khandal	DC Mechanical Engineering Department	Member	2.17(iii)
e	Dr. B. Sureshkumar	DC Computer Science & Engineering	Member	2.17(iii)
f	Dr. K. Balaji	DC Aeronautical Engineering	Member	2.17(iii)
g	Dr. P. D. Bhange	DC Chemistry Department	Member	2.17(iii)
h	Dr. S. S. Patil	DC Physics Department	Member	2.17(iii)
i	Dr. S. V. Dikit	DC	Member	2.17(iii)

		Master of Business Administration		
j	Dr. K. P. Patil	DC Dept. of Humanities and Soc. Sci.	Member	2.17(iii)
k	Ar. V. V. Toraskar	DC Architecture	Member	2.17(iii)
l	J. S. Patil	DC Journalism and mass communication	Member	2.17(iii)
<b>4</b>	<b>VC Nominee</b>			
a	Dr. S. R. Patil	VC Nominee, Professor	Member	2.17(iv)
b	Dr. V. V. Kulkarni	VC Nominee, Professor	Member	2.17(iv)
c	Dr. N. K. Patil	VC Nominee, Professor	Member	2.17(iv)
<b>5</b>	Dr. V. M. Kayande	Registrar	Member Secretary	2.17(v)

## PROGRAMS OFFERED BY SGU:

Sr. No.	Programs Offered		
<b>A)</b>	<b>School of Technology</b>		
	<b>Department</b>	<b>Program</b>	
	UG	Aeronautical Engineering	B. Tech. in Aeronautical Engineering
		Mechanical Engineering	B. Tech. in Mechanical Engineering
		Civil Engineering	B. Tech. in Civil Engineering
		Computer Science Engineering	B. Tech. in Computer Science Engineering
			B. Tech. Computer Science & Engineering (Artificial Intelligence and Machine learning)
		Electrical Engineering	B. Tech. in Electrical Engineering
		Electronics and communication engineering	B. Tech. in Electronics and communication Engineering
	PG	Mechanical Engineering	M. Tech. in Mechanical Engineering (Manufacturing Technology) (Design Engineering)
		Civil Engineering	M. Tech. in Civil Engineering (Construction engineering and management) (Structural engineering)
		Electrical Engineering	M. Tech. in Electrical Engineering
		Electronics Engineering	M. Tech. in Electronics Engineering
		Computer Science Engineering	M. Tech. in Computer Science & Engineering
	M.Tech. Computer Science - Artificial Intelligence and Data Science		
<b>B)</b>	<b>School of Architecture</b>		
	UG		B. Arch.
<b>C)</b>	<b>School of Commerce&amp;Management</b>		
	UG	Commerce	B.Com
	UG	Management	B.B.A
			B.B.A. (Aviation Services and Air Cargo)

			B.B.A. (Agri Storage and Supply Chain)
	PG		M.B.A MBA (Agri Business Management) MBA (Pharmaceutical Management)
<b>D)</b>		<b>School of Science</b>	
1	UG	B.Sc.	B.Sc. Phy.
2			B.Sc. Chem.
3			B.Sc. Maths.
1	PG	M.Sc	M.Sc. Phy.
2			M.Sc. Chem.
3			M.Sc. Maths.
<b>E)</b>		<b>School of Liberal Arts</b>	
1	UG	(Mass Communication)	B.A. (JMC) B.A. (General)
<b>F)</b>		<b>School of Pharmacy</b>	
1	UG	D. Pharmacy	
2	PG	B. Pharmacy	
<b>G)</b>		<b>School of Computer Science and Applications</b>	
1		MCA	
2		BCA	
<b>H)</b>		<b>Doctor of Philosophy (Ph.D)</b>  Ph. D. in Mechanical Engineering Ph. D. in Civil Engineering Ph. D. in Electronics Engineering Ph. D. in Computer Science and Engineering Ph. D. in Electrical Engineering Ph. D. in English Ph. D. in Pharmacy Ph. D. in Physics Ph. D. in Chemistry Ph. D. in Management	

## **SCHOOLS AT SGU:**

### **SCHOOL OF TECHNOLOGY:**

Sanjay Ghodawat University (SGU) is established in the Academic Year 2017-18, as a State Private University under Govt. of Maharashtra Act No. XL of 2017 dated 3<sup>rd</sup> May 2017, with the approval of UGC and the State Government. The University (SGU) is established to train graduates in their respective domains and have a holistic outlook towards life to desire to work for National needs and beyond to it. The educational programs are designed as per the industry needs with respective of the different schools.

### **AERONAUTICAL ENGINEERING DEPARTMENT:**

#### **DEPARTMENT PROFILE:**

Having strong aviation background of Ghodawat group, B.Tech Aeronautical Engineering program has been started in the department of Aeronautical engineering from A. Y. 2017-18 with vision to be the centre of excellence in education and research in the field of Aeronautical Engineering. The curriculum of B.Tech. Aeronautical Engineering is divided into core courses (44%), Electives (09%), Project (13%) and remaining 34%, Basic science, Humanities and Social science. Department has well qualified staff with academic and industrial experience. Department have well equipped lab facility and software. Department have Student Mentoring system for their overall growth. Students take up MOOC/NPTEL/SWAYAM online courses of their choice to gain the extra knowledge.

#### **ACADEMIC PROGRAMME(S):**

<b>S.N.</b>	<b>Programme Level (UG/PG/PhD)</b>	<b>ProgrammeName</b>	<b>Sanctioned Intake</b>	<b>Total Admitted</b>	<b>No. of Seats Vacant</b>
1	UG	S.Y	60	35	25
2	UG	T.Y	60	60	00
3	UG	B. Tech.	60	59	01

**Under Graduate (UG) Programme:**

Particulars	UGP I (2020-21)	UGP I (2021-22)
Joined the programme	26	32
Less: Discontinued	00	00
Add: Students on slow track and Rejoined from previous Batch	00	00
Add: Permitted to join on Medical ground	00	00
<b>Total:</b>	26	32

Promoted to Next Year      Graduated

**PROGRAMME-WISE STUDENT PROFILE:**

Programme Level	Total Students	Male Students	Female Students	Hosteler	Days Scholar	Within State	Other State
I	32	16	16	15	17	30	2
II	35	22	13	9	26	34	1
III	61	47	14	23	38	61	-
IV	59	44	15	10	49	57	2

**ORIENTATION PROGRAMME:**

**For UG Level:**

Day 01				
Day & Date:				
Time	Topic / Theme	Resource Person/Speaker	Speaker's Designation, Affiliation & Contact Details	Remark(s)
27/09/2021	Introduction about the Department and curriculum	Dr. S.V.Khandal	HOD, Department of Aeronautical Engg	



27/09/2021	Opportunities in Aeronautical Engineering	Prof. Balaji K	Assistant Professor	
<b>Day 02</b>				
<b>Day &amp; Date:</b>				
28/9/2021	Industrial visit- Chipari Hanger	Prof. Balaji K	Assistant Professor	

**EXPERT / GUEST LECTURES:**

Day & Date	Time	Topic / Theme	Name of Resource Person / Speaker	Speaker's Designation, Affiliation & Contact Details	Profile of Student	Expected Outcome (Relevance with Mission / PEOs)
4-9-2021	11-12 noon	Aeronautical Engineering- Limitless Opportunities	Mr. Rakesh Shete	Project Manager EDALL Systems Bengaluru	B Tech 54	1,2,3
1-10-21	11-12 noon	Career Opportunities in Aeronautical Engineering	Prof. Balaji K	Assistant Professor SGU Kolhapur	B Tech 35	1,2,3

**CO-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Organizer	Profile of Student Participants	No. of Student Participants	Objective and Outcome (Relevance with Mission / PEOs)
26-05-22	Project Exhibition	University	SGU	Final Year	8	PEOs1

**EXTRA-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer	Profile of Student Participants	No. of Student Participants
03-03-22	UMANG-Anchoring	University		SGU	Third Year	2
03-03-22	UMANG-Anchoring	University		SGU	Final Year	3
25-02-22	Annual Sports	University		SGU	Second	5
25-02-22	Annual Sports	University		SGU	Third	25
25-02-22	Annual Sports	University		SGU	Final	10

**VALUE ADDITION ACTIVITIES [VAT]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Profile of Student Participants	No. of Student Participants	Objective and Outcome (Relevance with Mission / PEOs)
15-4-2022	GATE lecture	University	Mr.H.T.Shinde	SY students	22	1
22-4-2022	Python language	University	Mr.N.V.Sabnis	SY students	22	2
29-4-2022	CATIA	University	Mr.H.T.Shinde	SY students	15	2

**INDUSTRIAL VISIT(s):**

S.N.	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants	No. of Student Participated
1	27-05-22	ISRO	Old airport road,Bangalore	Government	Second Year	33
2	28-05-22	HAL Museum	Old airport road,Bangalore	Government	Second Year	33
3	1-12-21 to 30-12-22	BAIL	Bangalore	Private	Third Year	26

4	1-12-21 to 30-12-22	Agni Aero Sports Adventure Academy,	Bangalore	Private	Third Year	22
5	1-12-21 to 30-12-22	Taneja Aerospace and aviation limited,	Hosur, Tamil Nadu	Private	Third Year	13
6	1-1-22 to 28-4-22	Star Air	Bangalore	Private	Final Year	11
7	1-1-22 to 28-4-22	Bail	Bangalore	Private	Final Year	5
8	1-1-22 to 28-4-22	Cyrofeist	Bangalore	Private	Final Year	10
9	1-1-22 to 28-4-22	Tata Boeing	Hyderabad	Private	Final Year	1
10	1-1-22 to 28-4-22	Mahbal Industries	Miraj, Maharashtra	Private	Final Year	1
11	1-1-22 to 28-4-22	Fie Research Center	Ichalkaranji	Private	Final Year	1
12	1-1-22 to 28-4-22	Agni Aero Sports	Bangalore	Private	Final Year	1

**CLUB EVENTS:**

No. of Days & Date(s)	Name of the Club	Details of Event	Event Description
1	Aeromodelling club	Conducted Paper plane competition	Motivate the students to involve in the design competition to understand the fundamental about design concepts
2	Yoga	Yoga day event	Yoga activity

**WORKSHOP /STTP/FDP/EDP ARRANGED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert Speaker	Organizer (in collaboration or joint association with if any)	Profile of Participants	No. of Participants
6 days 30 <sup>th</sup> May to 4 <sup>th</sup> June	CATIA- solid modeling	University	Mr.H.T.Shinde	SGU	Faculty	08
4 days 15 <sup>th</sup> June to 18 <sup>th</sup> June	NASTRAN	University	Mr.Babu V	SGU	Faculty	06

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Name of the Participant	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Organizer (in collaboration or joint association with if any)	Objective and Outcome (Relevance with Mission / PEOs)
6 days	Dr. Balaji K	An Insight into Futuristic Aerospace Propulsion	National	SRM University, Chennai	2
5 days	Dr. Balaji K	Advancement in Aerospace Materials: Manufacturing, Testing and Characterization	National	Hindustan College of Engineering and Technology	2
4 days	Dr. Balaji K	ICT enabled Teaching tools used in Higher education	National	SGU	2
6 days	S.Sulthan	Insight into Futuristic Aerospace Propulsion	National	SRM University, Chennai	2
5 days	S.Sulthan	Advancement in Aerospace Materials: Manufacturing, Testing and Characterization	National	Hindustan College of Engineering and Technology	2

26 <sup>th</sup> to 30 <sup>th</sup>	Mr. H.T.Shinde	FDP on Advanced Research Methodology	National	Nanasaheb Mahadik college of engineering, Peth	2
1 <sup>st</sup> to 7 <sup>th</sup>	Mr. H.T.Shinde	STTP on Advances in Materials and Manufacturing Techniques.	National	ADCET, Ashta	2
26 <sup>th</sup> to 30 <sup>th</sup>	Mr. N.V.Sabnis	FDP on Advanced Research Methodology	National	Nanasaheb Mahadik college of engineering, Peth	2
1 <sup>st</sup> to 7 <sup>th</sup>	Mr. N.V.Sabnis	STTP on Advances in Materials and Manufacturing Techniques.	National	ADCET, Ashta	2

### **FACULTY INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Faculty	Details of Interaction	Remark(s) (if any)
1 day	Dr.Balaji K	Chairperson for International Conference	
From 04-08 October 2021	Dr. S. V. Khandal	Production of Biofuels and their application in CRDI and HCCI engines	AICTE Training and Learning (ATAL) Sponsored One Week Online Faculty Development Program on Alternative fuels : Biofuels
From 06-10 December 2021	Dr. S. V. Khandal	Production of Biofuels and their application in CRDI and HCCI engines	AICTE Training and Learning (ATAL) Sponsored One Week Online Faculty Development Program on Alternative fuels
From 29-03 January 2022	Dr. S. V. Khandal	Design of Experiments – An Optimization Tool	AICTE Training and Learning (ATAL) Sponsored One Week Online Faculty Development Program on Optimization

**STUDENT INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Students	Details of Interaction
1-1-22 to 28-4-22	30	Track- Internship
1-12-21 to 30-12-21	61	T.Y-Internship
24-2-22	Kalwaghe Manoj Ashok	Discuss with Rabbit and Tortoise company To develop drone project.

**FACULTY AND STUDENT RESEARCH PUBLICATION(S):**

S.No	Title with page number	Journal	ISSN/ ISBN No.
1	Numerical Studies on Fixed Wing Aircraft Aerodynamic Performance Using Injection Suction Mechanism	International Journal of Vehicle Structures & Systems	0975-3060

**FACULTY RESEARCH PUBLICATION(S):**

S.No	Title with page number	Journal	ISSN/ ISBN No.
1	Study on the Influence of Mass Flow Rate over a National Advisory Committee for Aeronautics 6321 Airfoil Using Improved Blowing and Suction System for Effective Boundary Layer Control	SAE International Journal of Aerospace	1946-3855
2	Experimental Validation of NACA 6321 Airfoil Characteristics Obtained Using Different Turbulence Models	Jordan Journal of Physics	Volume 16 No 4 (2023)
3	Numerical Studies on Fixed Wing Aircraft Aerodynamic Performance Using Injection Suction Mechanism	International Journal of Vehicle Structures & Systems	0975-3060
4	Analyzing the Impact of using SiO <sub>2</sub> and Graphene Oxide Nanoparticles Over the Performance of Vapor Compression Refrigeration System	Journal of Fluid Mechanics and Mechanical Design	e-ISSN: 2582-9165
5	The Use of SiO <sub>2</sub> /Deionized Water Nanofluid to Improve the Performance of a Solar Parabolic Trough Collector Fitted with Single Axis Tracking	Journal of Modern Thermodynamics in Mechanical System	e-ISSN: 2582-5771



6	Modeling and Analysis of Twin Spindle Twin Turret Machine	Journal of Advancement in Machines	e-ISSN: 2582-2233 <a href="https://doi.org/10.46610/JoAM.2022.v07i01.001">https://doi.org/10.46610/JoAM.2022.v07i01.001</a>
7	Influences of hydrogen addition from different dual- fuel modes on engine behaviors.10(3), PP-881-891, 2022	Energy Science & Engineering	Online ISSN:2050-0505 <a href="https://doi.org/10.1002/ese3.1065">https://doi.org/10.1002/ese3.1065</a>
8	Performance and Emission analysis of Multi-Cylinder Common Rail Direct Injection Diesel Engine Powered with Blends of Tyre Pyrolysis Oil-Ethanol- Diesel Vol 10 No 1B (2022):	Journal of Engineering Research	ISSN: 2307-1877 and Online ISSN: 2307-1885
9	Performance of common rail direct injection (CRDi) engine using Ceiba Pentandra biodiesel and hydrogen fuel combination 14(21). PP-7142	Energies MDPI	ISSN: 1996-1073
10	Biodiesel production using modified direct transesterification by sequential use of acid-base catalysis and performance evaluation of diesel engine using various blends. 13(17), PP-9731	Sustainability MDPI	ISSN: 2071-1050
11	Effects of hydrogen flow rate, injection pressure and EGR on performance of common rail direct injection (CRDi) engine in dual fuel mode PP-1-16	Frontiers in Engineering and Built Environment. Emerald Publishing Limited	ISSN: 2634-2499
12	Case Study of Inventory Management using ERP system	International Journal of Research in Engineering and Science	2320-9364
13	OEE Improvement of VMC Machine by Implementing Lean Manufacturing for Brake Adapter Ring	International Journal of Contemporary Architecture "The New ARCH"	2198-7688

**STUDENT RESEARCH PUBLICATION(S):**

S.No	Title with page number	Journal	ISSN/ ISBN No.
1	Numerical Studies on Fixed Wing Aircraft Aerodynamic Performance Using Injection Suction Mechanism	International Journal of Vehicle Structures & Systems	0975-3060

**FACULTY AND STUDENT PAPER PRESENTATION IN CONFERENCE(S):**

S. No	Name of the Student	Title	Conference Details	Date
1	Ms.Apoorva Yadav Dr.Balaji K	Design and Optimization of winglet shapes for cambered aerofoil	8th International Conference on Latest Trends in Science, Engineering and Technology (ICLTSET'22)	
2	Ms.Mayuri Gore Dr.Balaji K	Review on Vortex Generators Mounted on Airfoil to Improve the Aerodynamic Performance	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
3	Ms.Apoorva Yadav Dr.Balaji K	Review on Simulation and Experimental analysis of Winglet Shapes	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
4	Ms.Shaivali Shinde Mr.Sulthan S	Development and applications of waste plastic composite material in aviation industry	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
5	Ms.Devika Shinde & Mr.Babu V	Review on types of RADAR absorbing Materials	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
6	Mr.Summet Kabburi Mr.Hemant Shinde	Effect of Different Turbulence Blade materials on performance of Turbine	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022

**FACULTY PAPER PRESENTATION IN CONFERENCE(S):**

S. No	Name of the Faculty	Title	Conference Details	Date
1	Dr.Balaji K	Investigation of Injection Location on the performance of helicopter Blade using co flow jet Method	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
2	Mr.H.T.Shinde	Experimental Investigation on Heat Transfer Enhancement of Nano Fluids in Vapor Compression Refrigeration	International Conference on Emerging Trends in Engineering and Technology Nashik, Maharashtra,	07th & 08th, July 2021

**STUDENT PAPER PRESENTATION IN CONFERENCE(S):**

S.No	Name of the Student	Title	Conference Details	Date
1	Ms.Apoorva Yadav	Design and Optimization of winglet shapes for cambered aerofoil	8th International Conference on Latest Trends in Science, Engineering and Technology (ICLTSET'22)	
2	Ms.Mayuri Gore	Review on Vortex Generators Mounted on Airfoil to Improve the Aerodynamic Performance	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
3	Ms.Apoorva Yadav	Review on Simulation and Experimental analysis of Winglet Shapes	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
4	Ms.Shaivali Shinde	Development and applications of waste plastic composite material in aviation industry	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022

5	Ms.Devika Shinde	Review on types of RADAR absorbing Materials	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022
6	Mr.Summet Kabburi	Effect of Different Turbulence Blade materials on performance of Turbine	International conference on “Global Business Management Strategies” Shanlax International Journal of Management	19-03-2022

**FUNDING RESEARCH PROJECTS:**

S.No	Title	Agency	Amount
1	Design and Development of Smart Agriculture Drone Using IoT	Department of Science and Technology	21 Lakh

**IPR / PATENT DETAILS:**

Sl. No.	Title	Name of the Faculty	Date	Application Number
1	Improved Lift Coefficient of Aerofoil Using Convergent Nozzle”	Dr.Balaji K	14-07-2021	202121031754
2	An automatic and efficient vehicle wheel rim cleaning machine	Mr. N.V.Sabnis and Mr. H.T.Shinde	25/06/2021	202141026266
3	Copyright of Excel code for calculating Direct Attainment of Program Outcomes (POs) and Program Specific Outcomes (PSOs)from the Attainment of Course Outcomes (COs)of all the courses in program	Mr. N.V.Sabnis and Mr. H.T.Shinde	25/08/2021	L-106937/2021

**SKILL DEVELOPMENT TRAINING SESSION(S)**

S.No	School/Program	Date/Duration	Details of Training	Total Duration (In Hours)
1	B.Tech Final Year (All Programs)	08/07/21 to 16/07/21	Aptitude Training	30
2	T.Y B.Tech	31/07/21 to 09/10/21	Scholastic Aptitude	30
3	B.Tech Final Year	02/11/21	Wipro Mock Interview	10
4	FY SGU	11/12/21 to 08/01/22	Softskill Training	18
5	T.Y B.Tech	29/01/22 onwards – Every saturday	Aptitude and Softskill Training	30
6	FY SGU	Every Saturday, from 26/03/22 ongoing till 11/06/22	Aptitude Training	35

**CAMPUS EVENTS AND COMPETITIONS:**

No. of Days & Date(s)	Name of Event	Level (University / Regional / State/ National/ International)	Organizer	Name of Students	Profile of Student Participants
26-05-22	Project Exhibition	University	SGU	Raj Arjun Reji	Final Year
				Pavan Satish Dhanavade	
				Vichare Poorva Sunil	
				Bhosale Saloni Jivanrao	
				Kiran A Gadakari	
				Pote Chaitanya Pratap	
				Deshmukh Omkar Nivas	
				Kalwaghe Manoj Ashok	

**PARTICIPATION IN OUTSIDE CAMPUS EVENTS AND COMPETITIONS:**

**FACULTY ACHIEVEMENTS / AWARDS / RECOGNITION:**

S. No	Details
1	World Scientist and University Rankings 2021 AD Scientific Index 2021
2	World Scientist and University Rankings 2020 AD Scientific Index 2020
3	Editor and peer reviewer PhD.org
4	Active SPOC award NPTEL

**PH.D. REGISTERED**

Sl. No.	Title	Name of the Faculty	Joining Date	University
1	Extraction of Tin from waste printed boards	Mr.H.T.Shinde	10-10-2021	Sanjay Ghodawat University

**PARENTS MEET**

Sl. No.	Parents Meeting	Name of the staff who conducted meeting	Date	Agenda
1	Called All FY B.Tech Aero students along with their parents.	Mr.Rajanikanth	16-05-2022	Monthly Attendance Review, CAT I Result, etc.

**ELECTIVES OFFERED:**

**UG Level:**

Programme: Aeronautical engineering

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Composite Materials and structures	22
2	Aircraft general maintenance	39

3	Computational fluid dynamics	23
4	Aircraft condition monitoring	36
5	Fatigue and fracture mechanics	23
6	Aircraft Technical Publications	36
7	Finite element method	22
8	Aero engine maintenance and repair	39
<b>Total:</b>		240

**LIST OF MERITORIOUS STUDENTS:**

S.N.	PRN No.	Name of the Student	Term	Section / Division	CGPA	Rank
1	19ST112241008	Ms. Samruddhi Carapale	TY	Aeronautical	9.11	1st
2	18ST112241032	Ms. Samiksha Shinde	B.Tech	Aeronautical	9.65	1st

**SCHOLARSHIPS:**

During the year, following scholarships were awarded to various needy and deserving students / received or awarded from outside:

**FINAL PLACEMENT DETAILS:**

Sector	Details of Company (For Campus Drive)	Profile of Student Participants (Specialization / Area of expertise)	No. of Student Participated / appeared	No. of students Selected	No. of students joined	Salary Package per annum (in Lacs) offered
Private	BYJUS	Aeronautical	41	2	2	10LPA
Private	Capgemini	Aeronautical	59	8	8	4LPA
Private	Q-Spider	Aeronautical	25	3	3	4.2LPA
Private	Infosys	Aeronautical	36	2	2	3.6LPA
Private	Hi-Tech Solution	Aeronautical	36	5	5	2.4LPA
Private	Pentagone Space	Aeronautical	20	1	1	3.5LPA
Private	Wipro	Aeronautical	25	1	1	3.5LPA

**TOTAL NO. OF STUDENTS PLACED SECTOR-WISE & PACKAGE-WISE TILL DATE:**

Specialization	No. of enrolled students	No. of students placed till date	Sector	Package per annum (in Lacs) offered
Aeronautical	59	26	Private	3.5 to 10LPA

**PLACEMENT ANALYSIS:**

Specialization-wise	Placement	No. of students for AY 2020- 2021 (Last year pass outbatch)	No. of students for AY 2021-2022 (Current year pass out batch)
Aeronautical Engineering	<b>Highest package received</b> (Package per annum in lacs)=Rs.	4.5LPA	10LPA
	<b>Average package received</b> (Package per annum in lacs)=Rs.	4LPA	4LPA
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.	3LPA	2.4LPA
<b>Remark:</b>			

**DETAILS OF SECTOR-WISE AND COMPANY-WISE STUDENT NAMES AND PACKAGE RECEIVED:**

Sr No	Sector	Company Name	Name of placed student	Trade / Programme	Package (LPA Per annum)
1	Private	BYJUS	1.Arjun Raj 2.Shlok Surendra Patil	Aeronautical	10 LPA
2	Private	Capgemini	1.Arjun Raj 2.Sumeet Kabburi 3.Chaitanya Pote 4.Devika Shinde 5.Samiksha Shinde 6.Sanket Jadhav 7.Rudham Shinde 8.Poorva Vichare	Aeronautical	4 LPA
3	Private	Q-Spider	1.Pramod Swami 2.Shridat Patil 3.Preet Harer	Aeronautical	4.2LPA
4	Private	Infosys	1.Kiran Gadkari 2.Kaustubh Patil	Aeronautical	3.6LPA
5	Private	Pentagone Space	1.Pratiksha Bhabshet	Aeronautical	3.6LPA
6	Private	FACE	1.Sourabh Divase	Aeronautical	3.5LPA
7	Private	Wipro	1.Pavan Dhanavade	Aeronautical	3.5LPA



8	Private	Hi-Tech Solution	1.Anushka Shinde 2.Shantanu Shetake 3.Atharva Naik 4.Preet Harer 5.Apoorva Yadhav	Aeronautical	2.4LPA
9	Private	Aerodynamic Engineering	1.Shaivali Shinde	Aeronautical	3LPA
10	Private	Star Air	1.Ajay Chavan	Aeronautical	2LPA

**Civil Department:**

**ABOUT Department:**

The educational mission of the Civil Engineering undergraduate program is to provide students with an multidisciplinary curriculum that is fundamental, yet broad and flexible, to produce graduates who are well-grounded in mathematical, scientific, and technical knowledge; have the ability to analyze, evaluate, and design civil engineering systems; have the ability to communicate effectively; have had meaningful opportunities for undergraduate research; and who have acquired an understanding and appreciation for global and societal issues and are thus prepared for a career path toward leadership in industry, Government and academia

**VISION:**

To provide quality education in civil engineering and management skill that enables students to improve sustainable social life

**MISSION:**

- To provide students with a quality education in civil engineering that prepares them for professional practice with values and ethics in order to address future technical and social challenges.
- To established a center of excellence in civil engineering and associated research.
- To provide consultancy services to the community in all areas of civil engineering.
- Fostering innovative and creative thinking in the minds of budding engineers to address sustainable development and entrepreneurship challenges.

**PROGRAM EDUCATIONAL OBJECTIVES(PEOs) STATEMENTS:**

**PEO1:** Graduates will be actively engaged in a professional career as a civil engineer or pursuing advanced study.

**PEO2:** Graduates will be analyse and design Civil engineering systems with social

awareness and responsibility.

**PEO3:** Graduates will be exhibit professionalism, ethical approach, communication skills, teamwork in their profession and adapt through lifelong learning to modern trends

**SCHOOL'S UNIQUE SELLING PROPOSITION (USP):**

Department is equipped with good lab facilities. All faculty members are with around 5 year or more experience. This gives students advantage of the knowledge and expericne of faculty members.

**ACADEMIC PROGRAMME(S):**

S.N.	Programme Level (UG/PG/PhD)	ProgrammeName	Sanctioned Intake	Total Admitted	No. of Seats Vacant
1	UG	Civil Engineering	60	22	38
2	PG (Str)	PG Structural Engineering	24	24	00
3	PG (CM)	PG Construction Engineering and Management	18	07	11
4	PG (Infra)	PG Infrastructure Engineering	18	04	14
5	PhD	Ph. D.	As per Vacancy	8	-

**Post Graduate (PG) Programme:**

Particulars	PGP I (2018-20)	PGP I (2020-22)
Joined the programme	35	35
Less: Discontinued	-	-
Add: Students on slow track and Rejoined from previous Batch	-	-
Add: Permitted to join on Medical ground	-	-
<b>Total:</b>	35	35

Promoted to Next Year      Graduated

**Under Graduate (UG) Programme:**

Particulars	UGP I (2019-20)	UGP I (2020-2021)
Joined the programme	22	22
Less: Discontinued	-	-
Add: Students on slow track and Rejoined from previous Batch	-	-
Add: Permitted to join on Medical ground	-	-
<b>Total:</b>	22	22

Promoted to Next Year      Graduated

**PROGRAMME-WISE STUDENT PROFILE:**

*(In tabular and graphical form)*

*(Profile diversity include Experience, Gender diversity, Qualification, Geographic diversity (withinstate, outside state, outside country))*

**SY Data**

SN	Male	Female	Within Maharashtra	Outside Maharashtra	Within country	Outside country
1	37	06	41	02	43	00

**TY Data**

SN	Male	Female	Within Maharashtra	Outside Maharashtra	Within country	Outside country
1	52	05	53	02	57	00

**B.Tech. Data**

SN	Male	Female	Within Maharashtra	Outside Maharashtra	Within country	Outside country
1	113	14	125	02	127	00

**ORIENTATION PROGRAMME:**

**For PG Level:**

During the Orientation session, we conducted the following programme:

<b>Day 01</b>				
<b>Day &amp; Date:</b>	<b>Monday, 05<sup>th</sup> August 2021</b>			
<b>Time</b>	<b>Topic / Theme</b>	<b>Resource Person/Speaker</b>	<b>Speaker's Designation, Affiliation &amp; Contact Details</b>	<b>Remark(s)</b>
10.00 to 11	General guidelines to PG students	Dr A D Katdare	(I/C) Head of Department, Civil Engineering, SGU	--
11.00 to 12.15	Exam rules	Dr.C.S.Patil	Assistant Professor, Civil Engineering, SGU	--
1.00 to 2.00	Career guidance to students	Dr. N. K. Patil	(I/C) Registrar, SGU.	--

**For UG Level:**

<b>Day 01</b>				
<b>Day &amp; Date:</b>	<b>Monday, 22<sup>nd</sup> July 2021</b>			
<b>Time</b>	<b>Topic / Theme</b>	<b>Resource Person/Speaker</b>	<b>Speaker's Designation, Affiliation &amp; Contact Details</b>	<b>Remark(s)</b>
11.00 am to 12.15	General guidelines to UG students	Dr A D Katdare	(I/C) Head of Department, Civil Engineering, SGU	--
12.15 to 1.15	Exam rules	Dr.C.S.Patil	Assistant Professor, Civil Engineering, SGU	--
2.00 to 3.00	Information about SGU culture, department discipline	Dr. N. K. Patil	(I/C) Registrar, SGU.	--

**PROFESSIONAL ACTIVITIES ORGANISED:**

No. of Days & Date(s)	Level	Details of Professional Activity	Professional Societies / Chapter(s) Organizer	Profile of Student Participants	No. of Student Participants	Expected Outcome
	University level	<b>Seminar</b>	India Chapter of ACI & ACI International	UG/PG Level students	158	03

**CO-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level	Details of Expert / Speaker	Organizer	Profile of Student Participants	No. of Student Participants
01	Industry Ready Engineer	UG & PG	Mr. Umesh Magar	SGU	B.Tech & M.tech	30

**INDUSTRIAL VISIT(S):**

S.N.	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants	No. of Student Participated
1	02 days	Site of cable stayed bridge Mandovi at panaji goa	-----	-----	UG and PG students	35

**CLUB EVENTS:**

No. of Days & Date(s)	Name of the Club	Details of Event	Profile of Student Participants
01	Environmental Club	Tree Plantation	20

**WORKSHOP /STTP/FDP/EDP ARRANGED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)	Profile of Participants	No. of Participants
One day	Workshop	University level	Dr. M.B. Kumthekar	-----	UG	40

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Name of the Participant	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Organizer (in collaboration or joint association with if any)
25 August 2021	A.S.Manjarekar	Landslides and their mitigations	University level	ISTE
20 Sept To 24 Sept 2021	A.S.Manjarekar	Recent Trends in Civil Engineering	University level	ISTE
13 Sept To 17 Sept 2021	A.S.Manjarekar	Recent Trends in Civil Engineering	University level	ISTE
1 To 4 Sept 2021	A.S.Manjarekar	ICT Enabled teaching tools used in Higher Education	University level	SGU
9 <sup>th</sup> September 2021	A.S.Manjarekar	Constructive Alignment	University level	CALT SGU
25 <sup>th</sup> September 2021	A.S.Manjarekar	Assessment Tools	University level	CALT SGU
9May to 13 May 2022	N.M.Patil	Future Perspective of Non-conventional Renewable and Clean Energy Resources	University level	ISTE
25Oct to 29 Oct	N.M.Patil	Recent Trends in Civil	University level	AICTE

2021		Engineering		
13 Sept To 17 Sept 2021	N.M.Patil	Recent Trends in Civil Engineering	<b>University level</b>	ISTE
1 To 4 Sept 2021	N.M.Patil	ICT Enabled teaching tools used in Higher Education	<b>University level</b>	SGU
9 <sup>th</sup> September 2021	N.M.Patil	Constructive Alignment	<b>University level</b>	CALT SGU
25 <sup>th</sup> September 2021	N.M.Patil	Assessment Tools	<b>University level</b>	CALT SGU
13 <sup>th</sup> September to 17 <sup>th</sup> September 2021	S.P.Deshamukh	Recent Advances in civil engineering	<b>University level</b>	ISTE
25 September 2021	S.P.Deshamukh	Workshop on Assessment	<b>University level</b>	SGU

**FACULTY INTERACTION WITH OUTSIDE WORLD:**

<b>Day&amp; Date(s)</b>	<b>Name of the Faculty</b>	<b>Details of Interaction</b>
01 day 02/07/2021	Dr. A.D. Katdare	Higher Education and Career opportunities at Sanjay Ghodawat University Kolhapur

**FACULTY AND STUDENT RESEARCH PUBLICATION(S):**

**FACULTY RESEARCH PUBLICATION(S):**

S. No	Title with page number	Name of Journal	ISSN/ ISBN No.
1	QUALITY MANAGEMENT OF OFFSHORE STRUCTURES K.R.Jadhav Nitish M Patil	IJRAR	P- ISSN 2349-5138)
2	“Review paper on EVAM & LOB used in residential construction project” Prof. A.S. Manjarekar and Ashish Chougule	Dickensian Journal	P- ISSN 0012-2440
3	“Review paper on Re vibration of Fly ash concrete” Prof. A.S. Manjarekar and Neha Mane	IRJET	P-2395-0072

**PH.D.AWARDED**

1. PhD Awarded to Dr Chetan S Patil from VTU, Belgum.

**ELECTIVES OFFERED:**

**PG Level:**

Program: Structural Engineering

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Repair and Rehabilitation of Concrete Structures	24 SEM-I
2	Structural Audit	24 SEM-II
<b>Total:</b>		

Program: Construction Management

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Human Resources Management	7 SEM-I
2	Project Appraisal	7 SEM-II
<b>Total:</b>		



Program: Infrastructural Engineering

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Legal Aspects in construction	4 SEM-I
2	Remote Sensing and GIS for Infrastructure	4 SEM-II
<b>Total:</b>		

**UG Level:**

Programme: B.Tech.

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Construction Methods and Equipment	59
<b>Total:</b>		

**LIST OF MERITORIOUS STUDENTS:**

S.N.	PRN No.	Name of the Student	Term	CGPA	Rank
1	21ST13252006	Mayuri Ligade	SY		1 <sup>st</sup> rank
2	19ST113251012	Sakshi Jagtap	TY		1 <sup>st</sup> rank

**SCHOLARSHIPS:**

American Concrete Institute has given T.Y. B.Tech students around 15000/- rupees as scholarship.

**FINAL PLACEMENT DETAILS:**

Sector	Details of Company (For Campus Drive)	Job Profile	Profile of Student Participants (Specialization / Area of expertise)	No. of Student Participated / appeared	No. of students Selected	No. of students joined	Salary Package per annum (in Lacs) offered
CIVIL Design	JW Consultants Kennedy road Pune	Design Engineer	PG structure	03	03	03	3Lacs per Anum
CIVIL Design	Kuvelkar Salkar Associate consulting Engineer Mumbai	Design Engineer	PG structure	02	02	02	3.5Lacs per Anum

CIVIL Design	SSPA Consulting Engineers Kothrud Pune	Design Engineer	PG structure	03	02	02	3Lacs per Anum
CIVIL Design	SJ Contracts PVT. Ltd Baner Pune.	Design Engineer	PG structure	01	01	01	3Lacs per Anum
CIVIL Design	Nanded City Development Construction Pune	Design Engineer	PG structure	02	02	02	3Lacs per Anum

## **Department of Mechanical Engineering:**

### **ABOUT DEPT:**

The Department of Mechanical Engineering was established to produce graduates with core knowledge and skills required by Mechanical Industries and Research Institutes. Mechanical engineering is one of the basic engineering branches. It deals with design and development of all kinds of machines. Through innovation and inventions, it has given humanity at large comfort and safety for life.

At SGU, we have state of the art infrastructure and laboratories with total investment in equipments of more than one crore. Taking into consideration the requirements of industry and research organization we have developed all our labs.

### **VISION:**

To impart excellent value based quality education in Mechanical Engineering through a strong teaching and research environment to meet ever changing challenges of the technical profession.

### **MISSION:**

To offer high quality graduate and post graduate programmes in Mechanical Engineering education and to prepare the students for professional career or higher education.

To promote excellence in teaching, research, collaborative activities and contributions to the society.

To impart quality education through co-curricular and extracurricular activities to develop leadership qualities in students.

**VALUE ADDITION ACTIVITIES [VAT]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)	Profile of Student Participants	No. of Student Participants
3(15/3/22 to 17/3/22)	Organization of "ENTREPRENEURSHIP AWARENESS CAMP(EAC) T	NATIONAL	Mr.1. Vishwanath Pawar Marketing Manager, BYST, Kolhapur 2.Mr S.M.Ingale 3.Dr.Abid Salati	in association with ENTREPRENEURSHIP Development Institute of India, Ganndinager funded by NSTEDB, DS	F.Y(BTECH), B.E(SGI)	75

**INDUSTRIAL VISIT(S):**

S.N.	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants	No. of Student Participated
1	1	Bharat Udyog Kendra	MR.SHAM MIRAJE A3,MIDC, SHIROLI, KOLHAPUR-416212	BTECH	S.Y(MECH)	30

**WORKSHOP /STTP/FDP/EDP ORGANISED:**

Sr. No.	Name of Workshop /STTP/FDP/arranged	Duration/ Date	Sponsored by	Resource Person	Target Audience
1.	Faculty Development Programme on CATIA V5-Sketching, Modeling & Assembly.	One Week (30/5/22 to 3/6/22)	Centre of Excellence- Tata Tech Lab-Mechanical Engineering Department, SGU.	Y. N. Dhulugade	SGU – SOT- All faculties

2.	Faculty Development Programme on CATIA V5-Surfacing- Fixture design module	One Week (6/6/22 to 10/06/22)	Centre of Excellence- Tata Tech Lab- Mechanical Engineering Department, SGU.	Y. N. Dhulugade	SGU – SOT- All faculties
3.	Faculty development Programme (One week Hands on Training Program)on ANSYS Structural	One Week (4 <sup>th</sup> July to 8 <sup>th</sup> July 2022)	Centre of Excellence, SGU	S S Patil	SGU- SOT Faculties
4.	Faculty development Programme (One week Hands on Training Program)on ANSYS Structural	One Week (4 <sup>th</sup> July to 8 <sup>th</sup> July 2022)	Centre of Excellence, SGU	L.B. Mulla	SGU- SOT Faculties

**WORKSHOP /STTP/FDP ATTENDED:**

Sr. no.	Name of the Participant	Name of Workshop /STTP/FDP/attended	Duration/ Date	Sponsored by
1.	Ms.P.P.Desai	Participation in One week STTP on “Advances in Materials and Manufacturing Techniques”	1 <sup>st</sup> to 7 <sup>th</sup> July 2021.	ISTE
2.		“One Week Hands-on Training program on Ansys Fluent Workbench”	6 <sup>th</sup> June to 10 <sup>th</sup> June 2022	Sanjay Ghodawat University and ISHRAE
3.	P. M. Sagare	QIP on ‘Materials Engineering from Synthesis to Applications’	21.02.22 to 26.02.22	Indian Institute of Technology, Indore
4.		FDP on Renewable Energy for Sustainable Development	One Week 1 <sup>st</sup> to 5 <sup>th</sup> March 2022	Bharatratna Indira Gandhi College of Engineering Solapur
		FDP on Product Design and Prototype Development	One Week 12 <sup>th</sup> to 16 <sup>th</sup> July, 2021	AICTE ATAL
		S S Patil	FDP on Advanced Research Methodology	One Week 26 <sup>th</sup> to 30 <sup>th</sup> July 2021

		STTP on Advances in Materials and Manufacturing Techniques	One Week 1 <sup>st</sup> to 7 <sup>th</sup> July, 2021	ISTE and ADCET Ashta
9.	Y. N. Dhulugade	FDP on “Product Design & Prototype Development”	One Week (12.7.21 to 16.7.21)	AICTE, ATAL Academy
		FDP on “Advances in FEA using ANSYS 2021 R2”	Two Week (17 to 27 August 2021)	ISTE
		FDP on “ Renewable Energy for Sustainable Energy”	One Week (1 <sup>st</sup> to 5 <sup>th</sup> March 2021)	AICTE
		Participated in Webinar on “Entrepreneurship: Highway to prosperity”	One Day 16 July 2021	SGU & ADCSC Hatkanangale
10	APD	Experimental Methods in Engineering, Department of Mechanical Engg. Govt. College of Engg. Karad	5/07/2021 to 9/07 2021	TEQIP
		Outcome Based Education, Dr.D.Y.Patil College of Engineering ,Pune	13/12/2021 to 18/12/2021	AICTE-ISTE
		Machine learning applications in mechanical engineering, Dr. J. J. Magdum college of engineering, Jaysingpur	14/02/2022 to 18/02/2022	AICTE-AQIS
		Constructive Alignment	09/09/2021	SGU

11	AAPT.	FDP on “Zero based costing in Mechanical Industries” in Mechanical Engineering	25/2/22 to 4/3/22	ISTE Sponsored One week ,zcoer
	AAPT.	One Week National Level FDP on “Recent Trends in Mechanical Engineering”	14/2/22 to 16/2/22	Amgoi,vathar
	AAPT.	One week ONLINE STTP on “Materials engineering from synthesis to applications ” in Mechanical Engineering	21/2/22 to 26/2/22	IIT.INDORE
	AAPT.	How to use E-resources Subscribed by SGU, Library	10/8/21	NDLI Club of Sanjay Ghodawat University NDLI Club
	AAPT.	ICT Enabled Teaching Tools used in Higher Education	/9/21 to 4/9/21	HRDC,SGU
12	P BG	STTP on “Machine Learning Applications In Mechanical Engineering”	14 <sup>th</sup> to 18 <sup>th</sup> February, 2022	AICTE Quality Improvement Scheme (AQIS)
		FDP on Renewable Energy for Sustainable Development	One Week 1st to 5th March 2022	Bharatratna Indira Gandhi College of Engineering Solapur

	Future Perspective of Non-Conventional, Renewable & Clean Energy Resources	9 <sup>th</sup> to 13 <sup>th</sup> May 2022	ISTE approved
	FDP on Advanced Research Methodology	One Week 26 <sup>th</sup> to 30 <sup>th</sup> July 2021	ISTE
	STTP on Advances in Materials and Manufacturing Techniques.	One Week 1 <sup>st</sup> to 7 <sup>th</sup> July, 2021	ISTE
	NPTEL Awareness E-Workshop	9 <sup>th</sup> September 2021	NPTEL Madras IIT
	Constructive Alignment	15 <sup>th</sup> Dec 2021	CALT SGU
	Assessment	25th September 2021	CALT SGU

**FACULTY AND STUDENT RESEARCH PUBLICATION(S):**

Faculty Research Publications-AY-2021-22						
Name of the Faculty	International Journal	National Journal	Int. Conference	National Conference	Book/Lecture Notes	Review
L. B. Mulla P. B. Gavali & Y. N. Dhulugade	--	--	--	--	01 (Lecture Notes Springer)	--

Pankaj B. Gavali, Sujit S. Patil, Nilesh V. Sabnis, Nilesh S. Desai, H. T. Shinde	01	--	--	--	--	
Hemant Shinde, Nilesh S. Desai, Nilesh Vijay Sabnis, Pankaj Gavali	01	--	01	--	--	--
Nilesh Vijay Sabnis, Nilesh S. Desai, Pankaj Gavali, Hemant Shinde	01	--	--	--	--	--
Sanjaykumar Ingale, Pankaj B. Gavali	01	--	01	--	--	--
Pankaj B Gavali, Appasaheb N. Pandav, Sujit S. Patil, Nilesh V. Sabnis	01	--	--	--	--	--
<b>Total</b>	<b>13</b>	<b>--</b>	<b>04</b>	<b>--</b>	<b>01</b>	
<b>Student Research Publications-AY-2021-22</b>						
<b>Name of the Student &amp; Guide</b>	<b>International Journal</b>	<b>National Journal</b>	<b>International Conference</b>	<b>National Conference</b>	<b>Book</b>	<b>Review</b>
Krishna Samani, Aishwarya Sali , Shubham Chougule, Pranit Bhise, Aishwarya Shelke, Ajay P Dhawan	01	--	--	--	--	--

Faculty-wise Publication Details for the Academic Year 2021-22

**International Journal**

Pankaj B. Gavali, Sujit S. Patil, Nilesh V. Sabnis, Nilesh S. Desai, H. T Shinde' Modeling and Analysis of Twin Spindle Twin Turret Machine, Journal of Advancement in Machines, Volume-7, Issue-1 (January-April, 2022), pp. 1-13.

Hemant Shinde, Nilesh S. Desai, Nilesh Vijay Sabnis, Pankaj Gavali, Analysing the Impact of



using SiO<sub>2</sub> and Graphene Oxide Nanoparticles Over the Performance of Vapor Compression Refrigeration System, Journal of Fluid Mechanics and Mechanical Design, Volume-4, Issue- 1 (January-April, 2022).

Nilesh Vijay Sabnis, Nilesh S. Desai, Pankaj Gavali, Hemant Shinde, The Use of SiO<sub>2</sub>/Deionized Water Nanofluid to Improve the Performance of a Solar Parabolic Trough Collector Fitted with Single Axis Tracking, Journal of Modern Thermodynamics in Mechanical System, Volume-4, Issue-1 (January-April, 2022)

Sanjaykumar Ingale, Pankaj B. Gavali, The Influence of Innovative Teaching Methods on Students' Learning, Asian Journal of Science and Applied Technology, Vol.10 No.2 July-December 2021.

Pankaj B Gavali, Appasaheb N. Pandav, Sujit S. Patil, Nilesh V. Sabnis, OEE Improvement of VMC Machine by Implementing Lean Manufacturing for Brake Adapter Ring, International Journal of Contemporary Architecture "The New ARCH" Vol. 8 No. 2 (2021)

Sujit S Patil, Numerical and Experimental Modal Analysis of Go Kart Chassis, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 10 Issue II Feb 2022

Prashant M. Sagare, Analysis and Development of Effective Tool Inventory Management International Journal of Research in Engineering and Science (IJRES) ISSN: 2320-9364 Volume 9, Issue 12, pp: 58-62

Prashant M. Sagare , Adarsh Dilip Desai , Bhushan A. Dongare, “Analysis and Development of Effective Tool Inventory Management” International Journal of Research in Engineering and Science (IJRES) ISSN (Online): 2320-9364, ISSN (Print): 2320-9356 www.ijres.org Volume 09 Issue 12 | 2021 | PP. 58-62

Prajakta P. Desai, “Cam Operated, paddle Driven Hammering Machine” International Journal of Innovative Research in Technology” IJIRT Volume 9 Issue 1 ISSN:2349-6002, 1681-1684, June2022

L. B. Mulla , S. V. Dhanal , T. B. Shinde, “Rolling Element Bearing Fault Detection by Vibration Measurement”, IOSR Journal of Mechanical and Civil Engineering, ISSN : 2278-1684, Volume No. : 19 Issue No. : 03, Article DOI : 10.9790/1684-1903030108, Date : 27-05-2022

Ajay P. Dhawan , Lalmohammad B. Mulla , Tanaji B. Shinde , “Automatic Braking System using Ultrasonic wave” International Journal for Research in Applied Science & Engineering

Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538 Volume 10 Issue VI June 2022

Y. N. Dhulugade, “Design & Development of Welding and Checking Fixture for Tractor Hood Assembly” International Journal of Scientific Research in Engineering and Management (IJSREM)” Volume: 06 Issue: 06 | June - 2022 Impact Factor: 7.185 ISSN: 2582-3930, Pages 1-9

Y. N. Dhulugade, “Study of Deep Draw Parameters Using Advanced Techniques” Journal of Recent Activities in Production e-ISSN: 2581-9771, Volume-7, Issue-2 (May-August, 2022)

### **National Journal Nil**

International Conference

Sanjaykumar Ingale, Pankaj B. Gavali, The Impact of Innovative Methods Based on Students' Learning Styles on Effective Learning, International Conference on Emerging Trends in Engineering and Technology, Nashik, Maharashtra, 07th & 08th, July 2021.

Nilesh S. Desai, The Use of SiO<sub>2</sub>/Deionized Water Nanofluid to Improve the Performance of a Solar Parabolic Trough Collector Fitted with Single Axis Tracking, ICETEMS-2021.

Hemant T. Shinde, Nilesh S. Desai, Nilesh V. Sabnis, Pankaj B. Gavali, “ Experimental Investigation on Heat Transfer Enhancement of Nano Fluids in Vapor Compression Refrigeration, ICETET-2021.

Tanaji B. Shinde, Sanjaykumar M. Ingale, “The Effect of Hydrogen Enrichment & Variable Compression Ratio on the Emissions of Hydrogen-Diesel Dual Fuel Engine” 7<sup>th</sup> International Conference on Innovation and research in Technology & Engineering(ICIRTE2022) held during 8<sup>th</sup> & 9<sup>th</sup> April,2022 at VPPCOE & VA Mumbai

### **Book/ Lecture Notes**

1. Mulla, L.B., Mujawar, G.G., Gavali, P.B., Dhulugade, Y.N. (2022). Study the Characterization of Hydroxyapatite and Silver Doped Hydroxyapatite Using Pin-on-Disc. In: Dave, H.K., Dixit, U.S., Nedelcu, D. (eds) Recent Advances in Manufacturing Processes and Systems. Lecture Notes in Mechanical Engineering. Springer, Singapore. [https://doi.org/10.1007/978-981-16-7787-8\\_75](https://doi.org/10.1007/978-981-16-7787-8_75)

Student-wise Publication Details for the Academic Year 2021-22

**International Journal**

Krishna Samani, Aishwarya Sali , Shubham Chougule, Pranit Bhise, Aishwarya Shelke, Ajay P Dhawan, Automatic Garbage Collector Using Arduino, International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 05 Issue: 08, Aug – 2021

**IPR / PATENT DETAILS:**

S. No.	Type of Patent	Filed
1	Thermal Comfort Enhancement of ceiling Fan(cooling mode)integrated with peltier cooler, heat pipe	24/12/21 <b>Application No-202121060542</b>
2	Solar Fig(ficus Caria)Dryer integrated with concentrating parabolic collector	24/12/21 <b>Application No-202121060541</b>
3	Smart Chair: Round the year Thermal Comfort Enhancement of Chair occupants using thermoelectric	24/12/21( <b>Application No-202121060538</b> )

**PH.D. REGISTERED AND AWARDED:**

**PH.D. REGISTERED**

N.S.Desai

Ms.P.P.Desai.

**PH.D.AWARDED**

Dr. S.V.Dhanal

Dr. A.A.Patil

**SIGNIFICANT / LIVE PROJECTS:**

S.N.	Name of the Student	Class	Type of Project	Project Details	Abstract / Remark
01	Mr. Preshit Shivaji Magdum Mr. Akshay Dinkar Gurav Mr. Sourabh Vilas Patil Mr. Nikhil Dadarao Kumbhar	Final Year	Research Project	Experimental Validation of Heat Pipe Solar Collector for Water Heating	Keywords— Solar water heater, concept of heat pipe, low boiling temperature fluid (working fluid), thermosiphon.

**LIST OF MERITORIOUS STUDENTS:**

S.N.	PRN No.	Name of the Student	Term	CGPA	Rank
1	20ST117352019	JADHAV YASHVARDHAN DHIRAJ	TY	8.61912	1
2	20ST117352009	KUMATHALLI RUSHIKESH JAGDISH	TY	8.39265	2
3	20ST117352006	KARIMKHAN MUNEEB IRFAN	TY	8.32647	3
4	18ST117351012	KUMAR SNIGDHA KUNDAN	Last Year	9.78261	1
5	19ST117352004	BHAT AARTI PRADEEP	Last Year	9.2875	2
6	18ST117351036	Patel Darshan Jitendra	Last Year	8.892665	3

**FINAL PLACEMENT DETAILS:**

Sr No	Company Name	Selected student name	On/ Pool Campus	Package LPA	SGI/SGU
1	TCS	Aarti Pradeep Bhat	On	3.36	SGU
2		Nikita Mali	On		SGU
3		Samruddhi Jadhav	On		SGU
4		Abhishek A Patil	On		SGU
5	Faurecia	Snigdha Kundan Kumar	On	4.5	SGU
6	WIPRO	Sahil Jeevan Sawant	On	3.5	SGU
7		Vinayak Vijaykumar Inamdar	On		SGU
8		Hemant Balaso Kumbhar	On		SGU
9		yash jagdish mokashi	On		SGU
10		Mahesh Suhas Savalkar	On		SGU
11		Prapti Rajendra Ghadge	On		SGU

12		Akshay Dinkar Gurav	On		SGI
13		Ritesh Ravasaheb Patil	On		SGU
14		Sanket Sutar			SGU
15		Tejas Mohite			SGU
16		Shreyansh Patil			SGU
17	FACE	Akshay Metkari	On	3.06	SGI
18		Shreyansh Satish Patil	On		SGU
19	Eleation	Saurabh Bhanudas Mane	On	3.82	SGU
20		Ramchandra balaso jadhav	On		SGU
21		Akshay Bhaskar Kulkarni	On		SGU
22		Swapnil Nanasaheb Vibhute	On		SGU
23		Keyur Rajendra Bhosale	On		SGU
24	Q-Spider	Pratik Shashikant sawant	On	After Training the best package will be 4.2LPA	SGU

25		Prince Kumar	On		SGU
26		Adesh Ajay Bhosale	On		SGU
27		Snehal Prashant Patil	On		SGU
28		Swapnil Nanasheeb Vibhute	On		SGU
29		AKASH KRISHANA MANE	On		SGI
30		Rupesh Shinde	On		SGI
31		rohit shinde	On		SGI
32		Tejas Dasharath Jagtap	On		SGU
33		Keyur Bhosale	On		SGU
34		Akash Rajput	On		SGU
35		Darshan Pramod Kamble	On		SGI
36		Rutik Rajesh Ghotane	On		SGU
37		Jay Tyagraj Thombare	On		SGI

38		SOHAIL PATEL	On		SGU
39		Sudarshan Balaji Mane	On		SGU
40		Prathamesh Ajitkumar Malgave	On		SGU
41		Sourabh Patil	On		SGU
42	Menon and Menon	Vinayak Vijaykumar Inamdar	On	2.4	SGU
43		VIJAY KARANDE	On	2.4	SGU
44	Capgemini	Snehal Prashant Patil	On	4.00	SGU
45		Sanket Sutar	On		SGU
46	Minda Corporation	Rachiket Shetti	On	3.6	SGU
47	RDC Concrete	Prince Kumar	On	3.36	SGU
48	Indovance	Tufan Tulshidas Powar	On	3.00	SGU
49		Akshay Bhaskar Kulkarni	On	3.00	SGU
50		Rohit Mane	On	3.6	SGU
51	Infosys	Adesh Bhosale	On	3.6	SGU



52		Aditya Yedure	On	3.6	SGU
53		Mahesh S. Savalkar	On	3.6	SGU
54		Varad P. Lad	On	3.6	SGU
55		Akash S.Patil	On	3.6	SGU
56		Shubham Sanjay Patil	On	3.6	SGU
57	Fulflex	Viraj Lawand	On	2.40	SGU

## **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING:**

### **PROGRAM EDUCATIONAL OBJECTIVES(PEOs) STATEMENTS:**

- 
- To provide students of Electrical & Electronics Engineering with a solid foundation in basic science, mathematics and electronics to be successful professionals
  - To prepare the students to pursue their career in Electrical & Electronics areas
  - To provide in depth knowledge and demonstrations in the core areas of Electrical & Electronics engineering, so that they will be able to analyze, synthesize and design circuits/systems, in addition to the exposure on latest advancements in this field.
  - To inculcate professional and ethical attitude, effective communication skills, teamwork and multidisciplinary approach and an ability to relate the engineering issues in broader social context.
  - To create attitude for lifelong learning, required for successful professional career through conducive academic environment by exposure to modern tools and techniques.
-

**SCHOOL'S UNIQUE SELLING PROPOSITION (USP):**

Project Based Learning  
 Industry oriented curricula with internships  
 Choice based Credit system with minors and honors  
 Advanced pedagogical practices

**ACADEMIC PROGRAMME(S):**

S.N.	Programme Level (UG/PG/PhD)	Programme Name	Sanctioned Intake	Total Admitted	No. of Seats Vacant
1	UG	B. Tech. Electronics	66	22	44
2	PG	M. Tech. Electronics	18	01	17
3	Ph. D.	Ph. D. Electronics	12	04	08
4	UG	B. Tech. Electrical	66	12	54
5	PG	M. Tech. Electrical	18	01	17
6	Ph. D.	Ph. D. Electrical	06	05	01

**Post Graduate (PG) Programme:**

Particulars	PGP I (2020-21)	PGP I (2021-22)
Joined the programme	03	02
Less: Discontinued	00	00
Add: Students on slow track and Rejoined from previous Batch	00	00
Add: Permitted to join on Medical ground	00	00
<b>Total:</b>	03	02

Promoted to Next Year      Graduated 01

**Under Graduate (UG) Programme:**

Particulars	UGP I (2020-21)	UGP I (2021-22)
Joined the programme	07	38
Less: Discontinued	00	04

Add: Students on slow track and Rejoined from previous Batch	00	00
Add: Permitted to join on Medical ground	00	00
<b>Total:</b>	07	42

Promoted to Next Year      Graduated

### Orientation Program:

#### For UG Level:

Day 01				
Day & Date:				
Time	Topic / Theme	Resource Person/Speaker	Speaker's Designation, Affiliation & Contact Details	Remark(s)
27/09/2021	Second Year Students Orientation	Dr Rajin M Linus	Associate Professor, HOD, Electrical Department	
22/04/22	Orientation program on Tracks for Third year Students	Mrs.Deshmukh S.C.	Assistant Professor, Electronics Engineering Department	
Day 02				
Day & Date:				
28/09/2021	Second Year Students Orientation (Academic Activities and details)	Mr. U.T. Patil	Assistant Professor, Electrical Engineering Department	
27/04/2022	Orientation program on Program Verticals for Second year Students	Mrs.Deshmukh S.C.	Assistant Professor, Electronics Engineering Department	

**EXPERT / GUEST LECTURES:**

Day & Date	Time	Topic / Theme	Name of Resource Person / Speaker	Speaker's Designation, Affiliation & Contact Details	Profile of Student Participants & their Numbers	Expected Outcome (Relevance with Mission / PEOs)
8/4/2022	11 am	Power Quality, and details of harmonic influencing factors in PV integrated power system	Dr Aranga Rajin	Ex- operation Manager, LANGO Tanjore Power Company Ltd, Tamilnadu, India.	B.Tech. Third Year and Final Year Students	The lecture was related to PEO1
24/12/21	2.30 pm	New Technologies in AFECO System	Mr Prasad Patil	Electrical Automation Head, AFECO Heating System	Third Year and Final Year Students	Industrial Exposure
17/7/2021	3.30 pm	Organizing Guest lectures on Autonomous Vehicles and opportunities	Mr. Amit narayan Yashwantrao	robotics software developer engineer COAST Autonomous USA	Electrical Engineering Students	Recent Exposure in the field of smart vehicles.

**CLUB EVENTS:**

No. of Days & Date(s)	Name of the Club	Details of Event	Event Description	Profile of Student Participants
03 Days 22/10/2021 to 24/10/2021	Electrical Engineering Students Association (EESA)	Talent Hunt, Paper Presentations,	For improving students presentation skills and technical knowledge, EESA Organized this event	Second , Third and Final Year U.G. Students

**ISR ACTIVITIES [INVOLVEMENT IN THE SOCIAL SECTOR]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Beneficiary	Profile of Student Participants	No. of Student Participants	Objective and Outcome (Relevance with Mission / PEOs)
01 24/10/21	Farewell Function and Alumni Meet	University	Passed out student and Final Year	Final Year and Pre final Year	80	Create the good relationship between current and passed out students

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Name of the Participant	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Organizer (in collaboration or joint association with if any)
1 week	Mr. A. G. Bhosale	Embedded System and Robotics (FDP)	National	AICTE Training and Learning
1 week	Mr. A. G. Bhosale	Smart City and Internet of Things (IoT) (FDP)	National	AICTE Training and Learning
1 week	Mr. A. G. Bhosale	Machine Learning (with Python) (FDP)	National	AICTE
1 week	Mr. A. G. Bhosale	Industry 4.0: Preparedness of Academia to meet Challenges (Refresher Course)	National	AICTE, ISTE

1 Week	Mr.A.N.Shinde	One week virtual FDP on Emerging Trends in Electric Vehicles and Infrastructure Development	National	IEEE Bombay Section, RIT-CTL & RIT-IEEE Student Association
1 Week	Mr.A.N.Shinde	Faculty Development Program on Emerging Trends in Electrical & Electronics Engineering	National	SGU,Kolhapur
1 Week	Mr.A.N.Shinde	Three Days FDP on ICT Enabled Teaching Tools used in Higher Education	National	SGP,Kolhapur
1 Week	Mr.A.N.Shinde	STTP on Electrical vehicle Integration into Modern Power Networks	National	Vellore Institute, Chennai
1 Week	Mrs.S.C.Deshmukh	STTP on “Machine learning Applications in mechanical engineering	National	AICTE, JJMCOE, Jaysingpur
1 week	Mrs. S.R.Kumbar	Materials Engineering from Synthesis to Applications	National	IIT Indore AICTE Quality Improvement Scheme (AQIS)
2 days	Mrs. S.R.Kumbar	NIRF India Rankings 2022	National	IAE
1 Week	Mrs.S.C.Deshmukh	Two days awareness program on ‘Safe Campus’	National	AIU, New Delhi
1 Week	Mrs.S.C.Deshmukh	FDP on “ Power Electronics for Electric Vehicle and Renewable Energy Systems	National	E&ICT Academy, NIT Warangal
1 Month	Mr.S.M.Hirikude	Innovation Ambassador training (Advanced Level)	National	MoE GoI and & AICTE
1 Week	Mr.S.M.Hirikude	Inculcating Universal Human Values in Technical Education	National	NCCIP, AICTE & UGC
One week	Mr. I.D.Pharne	Emerging Trends in Electrical Engineering	National	ISTE, New Delhi

One week	Mr. I.D.Pharne	Recent Research Advancements in Electrical Engineering	National	ISTE, New Delhi
Two days	Mr. I.D.Pharne	Two-Day workshop on 'Improving Research & Performance Outcomes	InterNational	Elsevier
1 Week	Mrs.Waykule J.M.	“Medical Image Processing and 3D Applications”	National	AICTE Training and Learning
1 Week	Mrs.Waykule J.M.	“Artificial Intelligence and machine learning with data science”	National	AICTE Training and Learning
1 Week	Mrs.Waykule J.M.	“Machine learning in Medical Image processing”	National	AICTE Training and Learning
1 Week	Mrs.Waykule J.M.	“ Advanced MATLAB for scientific Computing”	National	AICTE Training and Learning
1 Week	Mrs.Waykule J.M.	“ICT Enabled Teaching Tools Used in Higher Education”	National	SGU ,Atigre

**FACULTY INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Faculty	Details of Interaction
05/10/21 06/10/21	Mr. A. G. Bhosale	Guest lecture on Introduction to IoT
24/01/22 to 29/01/22	Mr. A. G. Bhosale	8051 Microcontroller

01/12/2021	Dr Rajin M. Linus	Seminar titled Wind Energy Conversion System and MPPT at KIT, Kolhapur
17/05/2022	Dr Rajin M. Linus	Motivational Seminar for SGP, Polytechnic, Final Year Students
20/9/2021	Dr Rajin M. Linus, Mr. Sandeep S. Godhade	Participated and Submitted documents under Nadi Ko Jano Project, Government of India
AY 2021-2022	Dr Rajin M. Linus	Elected as BOS Member, Department of Electrical Engineering, KIT, Kolhapur
2021-2022	Dr Rajin M. Linus	Reviewer of the Journal Electric Power Components and System by Taylor and Francis
2021-2022	Dr Rajin M. Linus	Reviewer of the Journal IET Electric Power Applications
2021-2022	Dr Rajin M. Linus	Chief Editor of International for the Promotion of Asia -Africa Research
2021-22	Shobha Kumbar	Resource person for Workshop at School of Commerce and Management

**FACULTY AND STUDENT RESEARCH PUBLICATION(S):**

**FACULTY RESEARCH PUBLICATION(S):**

Sr. No	Author & Co-author(s)	Title of the paper/article	Full Name of the Journal	*Volume, Issues & *Page Nos.	ISSN No.*	H-Index	*Date of Publication (dd/mm/yy)	* Indexed /Non-Indexed Journal (Scopus/ISI/Other)	*National/International Journal	Publis her
1	Mahantesh Mattada and Hansraj Guhilot	TWO STAGE 10-BIT ADC WITH DELAY-LINE TDC BASED SECOND STAGE	Suranaree Journal of Science and Technology	28(3)	ISSN 0858-849X (print) E-ISSN 2587-0009 (online)	3	03/08/2021	Scopus	International	SUT



2	Nilesh Bhaskarrao Bahadure, PD Patil and N Raju	MR Image Enhancement and Brain Tumor Detection	International	--	--	--	Accepted	Scopus	International	Inderscience
3	Nilesh Bhaskarrao Bahadure, V. Pandimurugan, A.V. Prabu, S. Rajasoundaran, D Ratna kishore and Sidheshwar Routray	Deep Learning Based COVID-19 Symptoms Analysis Using X-Ray Medical Images	Journal of Biometrics	--	--	--	Accepted	Scopus	International	Inderscience
4	Neeta P.Kulkarni, Nilesh Bhaskarrao Bahadure, P.D.Patil, Jayshri S.Kulkarni	Flexible Interconnected 4-Port MIMO Antenna for Sub-6 GHz 5G and X Band Applications	AEU-International Journal of Electronics and Communications				Accepted	Scopus, WoS, SCI-E	International	Elsevier
5	Shubhangi C. Deshmukh	Machine Learning Algorithms & Applications- A review	International Journal of All Research Education and Scientific Methods	vol. 10 Issue 5 Page nos. 317-319	2455-6211		07/05/2022	Thomson Reuters, Google Scholar, UGC approved list of Journals	International	IJARE SM

6	Assist.Prof. Mrs.J M. Waykule ,Dr.V.R.Ud upi,	A Review On Lumber Spine Disease	Internatio nal Journal of Creative Research Thoughts (IJCRT)	Volu me 10, Issue 3 Marc h 2022	2320- 2882		21/03/ 2022	Peer reviewed	Internatio nal	<i>IJCRT</i>
7	Assist.Prof. Mrs.J M. Waykule ,Dr.V.R.Ud upi	Lung Cancer Detection Using Machine Learning	JETIR. Journal of Emerging Technolo gies and Innovativ e Research	Volu me 8, Issue 8 .Augu st 2021	2349- 5162		August 2021	Peer reviewed	Internatio nal	<i>JETIR.</i>
8	Kumbar SS, Jadhav DA, Jarali CS, Talange DB, Afzal A, Khan SA, Asif M, Abdullah MZ.	Enhancement in Cathodic Redox Reactions of Single- Chambered Microbial Fuel Cells with Castor Oil- Emitted Powder as Cathode Material	<i>materials</i>	<i>Materials</i> 2021, 14(16), 4454; 4		128	9 August 2021	SCIE	Internationa l	<b>MDPI</b>

8	Mr. Pravin Shivaji Bidkar, Ram Kumar, Abhijyoti Ghosh	Seg Net and Salp Water Optimization-driven Deep Belief network for segmentation and classification of brain tumor	<i>Gen Expression Patterns</i>	Volume-45	ISSN-15671 33X, 18727 298		03/06/2022	SCI Journal, Scopus	International	Elsevier
9	A comprehensive review: machine learning and its application integrated power system		Energy Reports	3 No 4.66 Page 10 of 17	ISSN 23524 847 4.937					Elsevier

**FACULTY AND STUDENT PAPER PRESENTATION IN CONFERENCE(S):**

**FACULTY PAPER PRESENTATION IN CONFERENCE(S):**

Sr. No	Author & Co-author (s)	Title of the Paper	Conference theme	Organizer's Full Name	IS BN No.	Date of Conference (dd/mm/yy)	Subject/Area of Expertise	*Page Nos.	DOI
1	Mahantesh Mattada, Sabafatima, Vishwanath V, Kalyani Rasika, Vishanath P	Smart Power Management System for Uninterrupted Power Supplies (UPS) with Priorities	International Conference on Intelligent Engineering Approach	SLN College of Engineering Raichur		12th February 2022	Embedded Systems		10.1109/ICEEICT53079.2022.9768441
2	Akshay G. Bhosale; Vikram S. Patil; Pravin S. Bidkar	An Authentication System For Online Question Paper Delivery using Visual Cryptography	International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT)	K. Ramakrishnan College of Engineering, Trichy, India	978-1-6654-3648-9	16-18 Feb. 2022	Visual Cryptography	pp. 1-5	10.1109/ICEEICT53079.2022.9768442

1.	Rajin M Linus, Shital Londe, A.N. Shinde	Implementation of Ackerman's Geometric Electronic Differential Model in PMSM Based EV	1 <sup>st</sup> International Online Conference on Recent Trends in Electrical Electronics Communication and Instrumentation	CVR College of Engineering, Hyderabad	..	27-28 Dec.2021	Electrical and Electronics Communication		
3	Pravin Dhawale, Vikram Kumar, SK Bath	Distributed Generation System Power Quality Enhancement with UPQC	International Conference on Materials for Emerging Technologies (ICMET-21)	Lovely Professional University, Punjab.		February 18-19, 2022	Electrical and Electronics		
4	Pravin Dhawale, Vikram Kumar, SK Bath	Arithmetic Optimizer Algorithm: A comprehensive survey of its Results, Variants, and Applications	International Conference on Materials for Emerging Technologies (ICMET-21)	Lovely Professional University, Punjab.		February 18-19, 2022	Electrical and Electronics		

5	Pravin Dhawale, Vikram Kumar, SK Bath		International Conference on Materials for Emerging Technologies (ICMET-21)	Lovely Professional University, Punjab.		February 18-19, 2022	Electrical and Electronics		
6	Pravin Dhawale, Vikram Kumar, SK Bath		International Conference on Materials for Emerging Technologies (ICMET-21)	Lovely Professional University, Punjab.		February 18-19, 2022	Electrical and Electronics		
7	Mr. I.D. Pharne	Numerical Simulation of Highly Efficient Double Perovskite Solar Cell Using SCAPS-1D	NECSA 2022	PDEU, Ahemedabad		19-21 January 2022	Electrical Engineering		
8	Mr. I.D. Pharne	Design And Analysis of 23.7% Efficient Perovskite Solar Cell	NECSA 2022	PDEU, Ahemedabad		19-21 January 2022	Electrical Engineering		

**PH.D. REGISTERED AND AWARDED:**

**PH.D. REGISTERED**

S. No.	Number of Scholars Enrolled	Status
1.	02	Registered

**ELECTIVES OFFERED:**

**PG Level: Real Time Operating Systems, Embedded Linux, Soft Computing**

Programme: M. Tech. Electronics

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Embedded Systems	01
2	Electric Vehicle	01
<b>Total:</b>		<b>02</b>

**UG Level: Audio Video Engineering, Digital Image Processing , Mobile Communication, Electric Vehicle, Renewable Energy, Energy Audit and Management**

Programme: B.Tech Electrical Engineering, B.Tech. Electronics and Communication Engineering

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
<b>1.</b>	<b>Audio-Video Engineering</b>	<b>22</b>
<b>2.</b>	<b>Digital Image Processing</b>	<b>22</b>
<b>3.</b>	<b>Mobile Communication</b>	<b>24</b>
<b>4.</b>	<b>Electric Vehicle</b>	<b>28</b>
<b>5.</b>	<b>Energy Audit and Management</b>	<b>36</b>
<b>Total:</b>		<b>132</b>

**SCHOLARSHIPS:**

During the year, following scholarships were awarded to various needy and deserving students / received or awarded from outside:

**FINAL PLACEMENT DETAILS:**

Sector	Details of Company (For Campus Drive)	Name of HR Head & Contact Details	Job Profile	No. of Student Participated / appeared	No. of students Selected	No. of students joined	Salary Package per annum (in Lacs) offered
IT	Capgemini		System Engineer	10	02	02	4.2 L
IT	Wipro		System Engineer	32	08	04	3.6 L
IT	TCS	Girish V. Nandimath	System Engineer	35	07	04	3.6 L
IT	FACE Prep	Arumugam N Vadivelu	System Engineer	15	04	04	2.4 L
IT	FACE Prep	Arumugam N Vadivelu	System Engineer	11	01	01	2.4 L
IT	Q Spiders		System Engineer	22	05	05	2.8 L
IT	Infosys		System Engineer	25	03	03	3.2 L
IT	Pentagon Space		System Engineer	18	01	01	2.8 L
Electrical Manufacturing	Garware Fulflex India Private Limited		Maintenance Engineer	04	01	01	2.4 L
Electrical Engineer	Marine Mechanics		Maintenance Engineer	04	03	03	3.0 L



**TOTAL NO. OF STUDENTS PLACED SECTOR-WISE & PACKAGE-WISE TILL DATE:**

Specialization	No. of enrolled students	No. of students placed till date	Sector	Package per annum (in Lacs) offered
Electrical Engineering	64	24	IT	2.4 L to 4.2 L
		04	Electrical	2.4 L to 3.0 L

**PLACEMENT ANALYSIS:**

Specialization-wise	Placement	No. of students for AY 2020 - 2021 (Last year pass outbatch)	No. of students for AY 2021-22 (Current year pass out batch)
<b>IT &amp; Marketing</b>	<b>Highest package received</b> (Package per annum in lacs)=Rs.	<b>10 L</b>	<b>4.2 L</b>
	<b>Average package received</b> (Package per annum in lacs)=Rs.	<b>3.2 L</b>	<b>3.2 L</b>
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.	<b>2.4 L</b>	<b>2.4 L</b>
<b>Remark: Maximum package was offered by BYJU'S company and Job offered was marketing engineer.</b>			
<b>Electrical</b>	<b>Highest package received</b> (Package per annum in lacs)=Rs.	<b>2.4 L</b>	<b>3.0 L</b>
	<b>Average package received</b> (Package per annum in lacs)=Rs.	<b>2.2 L</b>	<b>2.6 L</b>
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.	<b>2.0 L</b>	<b>2.4 L</b>
<b>Remark:</b>			
	<b>Highest package received</b> (Package per annum in lacs)=Rs.		
	<b>Average package received</b> (Package per annum in lacs)=Rs.		
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.		
<b>Remark:</b>			
	<b>Highest package received</b> (Package per annum in lacs)=Rs.		
	<b>Average package received</b> (Package per annum in lacs)=Rs.		
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.		
<b>Remark:</b>			

**DETAILS OF SECTOR-WISE AND COMPANY-WISE STUDENT NAMES AND PACKAGE RECEIVED:**

Sector	Company Name	Name of placed student	Trade / Programme	Package (LPA Per annum)
IT	Capgemini	Mr. Veedraj Sunil Gaikwad	Electrical Engineering	4.2 L
	Tata Consultancy Services	Mr. Veedraj Sunil Gaikwad		3.6 L
	Tata Consultancy Services	Ms. Arpana Mahesh Dangare		3.6 L
	Tata Consultancy Services	Mr. Karan Kakasaheb Kadam		3.6 L
	Wipro	Mr. Dhananjay Shantanu Kulkarni		3.6 L
	Wipro	Mr. Kiran Bhagoji Ghurake		3.6 L
	Wipro	Mr. Shubham Pandurang Kumbhar		3.6 L
	Wipro	<b>Mr. Vivek Satgonda Kamble</b>		3.6 L
	FACE Prep	Mr. Aditya Vijay Yadav		2.4 L
	FACE Prep	Mr. Ashitosh Santosh Kadam		2.4 L
	FACE Prep	Mr. Adityagourav Anil Wavare		2.4 L
	FACE Prep	Mr. Sudarshan Suresh Devmore		2.4 L
	Capgemini	Mr. Aditya Vijay Yadav		4.2 L
	Q Spiders	Mr. Shubham Maruti Patil		2.8 L
	Q Spiders	Mr. Asif Shabbir Kangani		2.8 L
	Q Spiders	Mr. Ashitosh Santosh Kadam		2.8 L
	Q Spiders	Mr. Adityagourav Anil Wavare		2.8 L
	Q Spiders	Mr. Sanket Uttam Mane		2.8 L
	Infosys	Ms. Shweta Dhanaji Patil		3.2 L
	Pentagon Space	Mr. Om Jairam Bhalerao		2.8 L
	Garware Fulflex India Private Limited	Mr. Ashitosh Santosh Kadam		2.4 L

	FACE Prep	Mr. Sanjay Ramesh Ugale		2.4 L
	Infosys	Mr. Om Jairam Bhalerao		3.2 L
	Infosys	Ms. Shilpa Vilas Doiphode		
	Marine Mechanics	Mr. Ajinkya Chavan		3.0 L
	Marine Mechanics	Mr. Ashitosh Santosh Kadam		3.0 L
	Marine Mechanics	Mr. Jamadar Mohammadfarhan sadik		3.0 L

## **SCHOOL OF COMPUTER SCIENCE:**

### **ABOUT SCHOOL:**

School of Computer Science and Engineering is established with an aim of building creative IT professionals to acquire core knowledge and skills required by IT industry or research institutes to meet global challenges. The courses are taught by the experienced, qualified faculty, industry experts and the global researchers. The laboratories are well equipped with advanced software, high configuration computer systems for technical training and research work. Knowledge sharing sessions are conducted by experts and alumni to keep up with the rapidly evolving technology on a regular basis.

### **VISION:**

To impart quality education in computer science and engineering to produce industry ready engineers through competency based learning by collaborating with leading Institutes & Organizations with flavour of flexible learning.

### **MISSION:**

- To develop Software professionals with excellent technical knowledge, innovative ideas, entrepreneurship skills and professional ethics.
- To provide quality engineering education through state of art learning amenities in Computer science engineering.
- To establish Industry Institute Interaction to make students ready for the industrial environment & develop entrepreneurship skills.
- To undertake collaborative projects which offer opportunities for long-term interaction with academia and industry

- To pursue creative research and new technologies in Computer Science and Engineering across disciplines in order to serve the needs of industry, government, society, and the scientific community

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**PROGRAM EDUCATIONAL OBJECTIVES(PEOs) STATEMENTS:**

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1. To prepare students with a strong foundation in the mathematical, scientific and engineering fundamentals necessary to formulate, solve and analyze engineering problems.
  2. To prepare them for higher (graduate) studies, R&D, consultancy and higher Learning through Value Based Quality Education.
  3. To provide exposure to emerging cutting edge technologies, adequate training & opportunities to work as teams on multidisciplinary projects with effective communication skills and leadership qualities.
  4. To develop an aptitude for lifelong learning required to cope up with latest developments in the IT Sector through value added programs.
  5. To adapt to different roles and demonstrate leadership in the global IT environment by respecting diversity, professionalism and ethical practices.
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**SCHOOL'S UNIQUE SELLING PROPOSITION (USP):**

- Industry ready Curriculum with multiple tracks
- Center of Excellence
  - i. Cloud Computing
  - ii. Robotics
  - iii. Cyber Security
- Collaborations with foreign universities like the University of Melbourne, Monash, Australia
- Project based learning
- Placements in reputed multinational companies
- Club Association
- Opportunities for internship with stipend - Innovative Assessment Methods
- Well-equipped
- Provision for Minor Degree Program
- Mentor - Mentee Guidance
- Well qualified and experienced faculties - Enhance student exposure with several professional bodies associations like CSI, IEEE, ACM
- Incubation center for providing opportunities to students for implement innovative ideas

**DEAN'S REPORT:**

We are building creative IT professionals to acquire core knowledge and skills required by the IT industry or research institutes to meet global challenges. We have experienced, qualified faculty, industry experts and global researchers. The laboratories are well equipped with advanced software, high configuration computer systems for technical training and research work. Knowledge sharing sessions are conducted by experts and alumni to keep up with the rapidly evolving technology on a regular basis.

**ACADEMIC PROGRAMME(S):**

S. N.	Programme Level (UG/PG/PhD)	ProgrammeName	Sanctioned Intake	Total Admitted	No. of Seats Vacant
1	UG	B. Tech in Computer Science and Engineering	120	120	00
2	UG	B. Tech in Artificial Intelligence and Machine Learning	60	60	00
3	PG	M. Tech in Artificial Intelligence and Data Science	18	02	16

**Post Graduate (PG) Programme:**

Particulars	PGP I (2017-19)	PGP I (2018-20)
Joined the programme	03	01
Less: Discontinued	00	00
Add: Students on slow track and Rejoined from previous Batch	00	00
Add: Permitted to join on Medical ground	00	00
<b>Total:</b>	03	01

Promoted to Next Year

Graduated

**Under Graduate (UG) Programme:**

<b>Particulars</b>	<b>UGP I (2019-20)</b>	<b>UGP I (2020-21)</b>
Joined the programme	114	79
Less: Discontinued	0	0
Add: Students on slow track and Rejoined from previous Batch	0	0
Add: Permitted to join on Medical ground	0	0
<b>Total:</b>	114	79

Promoted to Next Year      Graduated

**SCHOOL OF COMPUTER SCIENCE & APPLICATIONS:**

**ACADEMIC PROGRAMME(S):**

<b>S. N.</b>	<b>Programme Level (UG/PG/PhD)</b>	<b>ProgrammeName</b>	<b>Sanctioned Intake</b>	<b>Total Admitted</b>	<b>No. of Seats Vacant</b>
1	UG	Bachelor of Computer Application	60	60	00
2	PG	Master of Computer Application	60	59	01

**Under Graduate (UG) Programme:**

<b>Particulars</b>	<b>UGP I (2019-20)</b>	<b>UGP I (2020-21)</b>
Joined the programme	NA	12
Less: Discontinued	NA	0
Add: Students on slow track and Rejoined from previous Batch	NA	0
Add: Permitted to join on Medical ground	NA	0
<b>Total:</b>	00	12

Promoted to Next Year      Graduated

**ISR ACTIVITIES [INVOLVEMENT IN THE SOCIAL SECTOR]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Beneficiary	Organizer (in collaboration or joint association with if any)	Profile of Student Participants	No. of Student Participants
1	Blood Donation Camp	University Level	Society	NSS	University	87

**WORKSHOP /STTP/FDP/EDP ARRANGED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)	Profile of Participants	No. of Participants
1st Sept 2021	ICT Enabled Teaching Technique used in higher Education	University	Nilesh Sabnis	SGU	professors	100+
12th Nov 2021	Cloud Computing & Data Science Applications	University	Dr. Rajkumar Buiya	SGU	All students and staff of CSE	250
17th March 2022	Clou Computing	Institute	Mr. Shailesh Dinde	SGI	Students	100

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Name of the Participant	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)
8th Feb to 12th Feb 2022	Deepika Patil	AICTE Sponsored one week online short term training programme	University	AICTE	AICTE
24 <sup>th</sup> June 2021		Block Chain Technology	National	Sonkamble	KIT

17 Jan to 21 Jan 2022		Data Science with Statical Methods using python	National	-	GHRCOE Nagpur
25 <sup>th</sup> June 2021		Recent trends in Modern Horicultural sciences	University	-	SGU
16ht to 20 <sup>th</sup> August 2021		Emerging Paradigms in Ai and DS	National	-	VIT Pune
19 Aug 2022 to 25 aug 2022	<b>Shweta Shete</b>	Training Program , FDP on “ Practical Aspects of ICT tools & online Teaching in Current Scenario”	National	AICTE	Research foundation of India
08/08/2022 to 13/08/2022		One week Online FDP	University	Department of CSE & AIDS Fabtech Technical Campus	Fabtech Technical Campus, College of Engineering and Research , Sangola
12 week		12 week FDP and Workshop, “Joy of Computing using python	national	NPTEL	NPTEL
17/05/2022 to 21/05/2022	<b>Dr. B. Suresh Kumar</b>	FDP on “Essential for Machine Learning “	Christ University	Research Foundation of India & RFI-CARE	Christ University (Deemed to be university) Delhi NCR
07/02/2022 to 11/02/2022		Training Program “Emotional Intelligence”	National Institute of Technical Teachers Training and Research, Bhopal	National Institute of Technical Teachers	DKTE Society’s Textile And Engineering , Institute
19/02/2022	<b>AmrutaSaru dkar</b>	Webinar “DECODE”	IEDEpartme nt of Information Technology,	IEEE Bombay Section WIE Affinity	DKTE Society’s Textile And Engineering ,



			K.J. Somaiya College of Engineering, Vidyavihar	Group	Institute
19/02/2022,		Training on AZ-900 : Microsoft Azure Fundamentals	Association of Indian Universities	Delivered By KOENIG	Association of Indian Universities
24/02/2022		Technical Webinar / PDF on “Blockchain&Cryptocurrency”	West Bengal State Center of the Institute of Engineers (India)	Institute of Engineers	Scientific and Industrial Research Organization, West Bengal India
25/02/2022		Faculty Orientation Program on “WEB Technology and WEB Technology Lab”	Board of Studies(BoS) of Computer Engineering , SavitribaiPhule Pune University, Pune	Department of CSE of K.K. Wagh Institute of Engineering	Department of CSE of K.K. Wagh Institute of Engineering Education and Research, Nashik
11/03/2022 to 12/03/2022		Two Days Workshop on “Tools and Techniques for Scientific Writing and Review Process”	Lead College scheme of Shivaji University, Kolhapur	Department of Electrical Engineering ,RIT, Rajaramnagar in Association with RIT - IEEE student Branch	RIT , Rajarambapur Institute of TEchnology,

1 <sup>st</sup> July – 5 <sup>th</sup> July 2021	Sujata A. Pardeshi	Semantic Intelligence: The Way Forward with Artificial Intelligence (Part I)	National Level	National Institute of Technology Kurukshetra under AICTE Training and Learning (ATAL) Academy	National Institute of Technology Kurukshetra under AICTE Training and Learning (ATAL)
21 <sup>st</sup> July – 25 <sup>th</sup> July 2021	Sujata A. Pardeshi	Semantic Intelligence: The Way Forward with Artificial Intelligence (Part I)"	National Level	National Institute of Technology Kurukshetra under AICTE Training and Learning (ATAL) Academy	National Institute of Technology Kurukshetra under AICTE Training and Learning (ATAL)
20 <sup>th</sup> September, 2021	Sujata A. Pardeshi	How to Conduct the Student Induction (SIP) Program	National Level	All India Council for Technical Education(AICTE).	All India Council for Technical Education(AICTE).
16-20 March 2021	Vanchala B. Sutar	FDP on Machine Learning & Its applications	National level	TEQIP III,DBATU,Loneru	Sharad Institute of Technology,COE
26&27 May 2021		Workshop on COs pos PSO mapping and attainment	HRD cell SGU	Sanjay GhodawatUniversity,Atigre	Sanjay GhodawatUniversity,Atigre
25th June 2021		Webinar on Recent trends in modern Horticultural Science	Sanjay GhodawatUniversity,Atigre	Sanjay GhodawatUniversity,Atigre	Sanjay GhodawatUniversity,Atigre
30th August -01st September 2021		STTP on Amazon AWS & Microsoft Azure Cloud Computing	National level	Department of Computer Science of Sanjay Bhokare Group of Institution	Sanjay Bhokare Group of Institution,Miraj
20th september 2021		How to Conduct the Student Induction (SIP)	All India Council for Technical	All India Council for Technical	

		Program"	Education(AI CTE).	Education(AI CTE).	
19th February 2022		Training on AZ-900 : Microsoft	National level	Association of India	Association of India
25th February 2022		Faculty Orientation Program on "WEB Technology and WEB Technology Lab"	Board of Studies(BoS) Computer Engineering , SavitribaiPhule Pune University	Department of CSE of K.K. Wagh Institute of Engineering	Department of CSE of K.K. Wagh Institute of Engineering Education and Research, Nashik
4th & 5th March 2011		Blockchain and Its application	National level	IETE sivakasi center	IETE
15th september To 20th september 2021		STTP on "Android Application Development"	National Level	Department of Computer Science S.S. Patil	ISTE
24-25 March 2022	RajeshwariKodulkar	Two days Faculty Development program on "Cyber Security"	National Level	Department of Computer Science BMIT institute of technology Solapur	BMIT institute of technology Solapur
09th-10th March 2022		Two days Faculty Development program on "Data Analytics"	National Level	Department of Computer Science	ISTE
29-10-2021 to 30-10-2021	DeelipPatil	Two days Faculty Development program on "Deep Learning using Python"	State	Dr.(Mrs.) AartiKarande Dr.(Mrs.) PoojaRaunde edale	VES Institute of Technology Mumbai

14-03-2022 to 19-03-2022		Five-Days Faculty Development Program on "Data Analytics and Applications"	State		Department of Information Technology and Computer Science, Kishinchand
13 -01-2022		Block Chain as a GameChanger for Digital Business	National		V. K. Krishna Menon college of Commerce Bhandup
31-03-2022		Research Paper Writing - "Anveshanam"	National		Sies (Nerul) College of Arts, Science And Commerce, Navi Mumbai
02 -05-2022 to 16-05- 2022		Two Week Refresher Course in "COMPUTER SCIENCE"			Department of Computer Science, Ramanujan College, University of Delhi
17 Jan to 21 Jan 2022	Mrunal Deshpande	Data Science with Statical Methods using python	National	-	GHRCOE Nagpur

**FACULTY INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Faculty	Details of Interaction	Remark(s) (if any)
16 th December 2021	MrGurunathMachhale	Visit to Internship for Students	Follow up the Student internship
		Zerovega Technologies PVT	Sign MOU
		Mascot Software Technologies	

## FACULTY AND STUDENT RESEARCH PUBLICATION(S):

### FACULTY RESEARCH PUBLICATION(S):

AUTOMATIC DIALECT RECOGNITION IN INDIAN LANGUAGES, Ms. Rahesha Mulla, **B. Sureshkumar**, CYBERPSYCHOLOGY, BEHAVIOR, AND SOCIAL NETWORKING

Recommender system for health care analysis using machine learning technique, Mr. Saleem G. Shaik, **B. Sureshkumar**, Geetika Narang, Theoretical Issues in Ergonomics Science

Machine Learning based Cardiac Magnetic Resonance Imaging (CMRI) for Cardiac Disease Detection, Dr. M. Ramesh, Dr. Sridhar Mandapati, Dr. B. V. V. Siva Prasad , **B. Sureskumar**, **IEEE**

Text-Independent Automatic Dialect Recognition of Marathi Language using Spectro-Temporal Characteristics of Voice, Ms. Rahesha Mulla, **B. Sureshkumar**, Indonesian Journal of Electrical Engineering and Computer Science

Several Categories of the classification and Recommendation models for Dengue Fever, ICISS2022, **Mr. Saleem G. Shaik, B. Sureshkumar**

Different Nature- Inspired optimization models using Heavy Rainfall Prediction, ICISS2022, Nishant Pachpor, **B. Sureshkumar**

Bio-Inspired Algorithms for Prey Model Optimization, ICIPTM, Mr. Ashish Rastogi, Dr. Swapnesh Taterh, **B. Sureshkumar**

Dimensionality reduction algorithms in machine learning: a theoretical and experimental comparison, ICDSKI, Mr. Ashish Rastogi, Dr. Swapnesh Taterh, **B. Sureshkumar**

Ontology and Knowledge Graphs for Natural Language Processing, Graph Learning and Network Science for Natural Language Processing, Jayashree Prasad, Rahesha Mulla, Namrata Naikwade, **B. Suresh Kumar**, and S uresh Shanmugasundaram

USE OF ARTIFICIAL INTELLIGENCE IN EDUCATION-By Shweta G. Shete, Asavari A. Patil, Varsha K. Kasote, Vinayak I. Pujari

Student learning time analysis during COVID-19 using linear programming - Simplex method, Social Sciences & Humanities Open, Elsevier, Science Direct. [Volume 5, Issue 1](#), 2022, 100266, ISSN: 2590-2911.

### PH.D. REGISTERED AND AWARDED:

#### PH.D. REGISTERED

1. Ms. Sujata Pardeshi
2. Mr. Vinayak Malavade

3. Mrs. R Priyambiga

**LIST OF MERITORIOUS STUDENTS:**

S.N.	Name of the Student	Section / Division	CGPA	Rank
1	Ruchita Shah	SY AIML	8.95	First
2	Nikhil Vaishnav	FY AIML	9.05	First
3	NisargKeluskar	TY B.Tech	9.45	First
4	K. Kavita	SY B.Tech	9.0	First
5	Pinaz Shaikh	FY B.Tech	9.5	First
6	SamrudhiPatil	FY BCA	8.74	First
7	Atharv Mali	SYBCA		First
8	SnehalPatil	FY MCA	9.39	First

**SCHOOL OF COMMERCE AND MANAGEMENT:**

**ABOUT FACULTY OF COMMERCE AND MANAGEMENT:**

The School of Commerce and Management strives to create courses and programmes which reflect the University's values, goals and mission. This will provide an excellent experience for students to learn, discover and fulfill their true potential.

The school is committed towards creating, preserving and imparting internationally benchmarked knowledge & skills to a diverse community of students. The School apart from providing a variety of opportunities for students to improve their employability is, capitalizing on the industry and academic experience of its faculty to prepare students to work effectively in today's complex and challenging business environment.

The syllabus is designed in a manner that the students would learn something new which will enhance their knowledge base. It will be designed in a manner which will not only give the theoretical knowledge but also give hands-on practical exposure and industry know-how to the students. Use of tutorials, assignments, debates, quizzes, presentations, case studies, live projects, simulations and many more modern tools will promote the learning quotient among the students.

**VISION:**

To be among globally acclaimed B-schools by developing transformational leaders through competencies, convictions and value creation for sustainable development.

**MISSION:**

- To become a dynamic and responsive business school which strives for sustainable growth.
- To bridge the gap between corporate expectations and academic delivery to prepare future ready management professionals.
- Contribute to management knowledge through research for societal concern.
- To make a difference in society through transformational education, innovations, value creation, knowledge creation and enhancing employability.

### **SCHOOL'S UNIQUE SELLING PROPOSITION (USP):**

#### **Bachelor of Management Studies In Aviation Services And Air Cargo (BMS IN AS&AC)**

- Industry-integrated degree program.
- Linked to National Skill Qualification Framework (NSQF).
- 12 months on-job training during degree period along with stipend and Government certificate.
- Access to relevant resources using Learning Management System (LMS) offered by Logistics Skill Council.
- Support for entrepreneurship in the logistic sector.

#### **Bachelor of Business Administration (BBA)**

- Corporate exposure through mandatory internship of 4-6 weeks.
- Industrial visits, Industry expert sessions.
- MOOC courses offered by Swayam NPTEL, Coursera & LinkedIn Learning etc.
- Study of Mandatory Foreign language (German/French) as a part of curricula.
- Soft Skill training, co-curricular and extra-curricular activities for overall personality development.
- Rural/National/International Immersion program.

#### **Executive Master of Business Administration (e-MBA)**

- Balance work-life with flexible/blended learning

- Contemporary curricula with emerging insights
- Internship Program
- Exit points with qualification
- Highly experienced experts from industry & academics
- Immersion programs
- Industry-University Interactions
- Exposure through interactive sessions with nationally/internationally acclaimed industry & academic experts from respective field

### **Bachelor of Commerce (B.Com)**

- Internship Program of 4-6 weeks
- Free Workshops/ Hands-on training on Excel/Tally with GST
- Guidance for Competitive Exams- UPSC & MPSC
- IBPS- Banking exams
- Support to Foundation Courses like CA/ CS

### **ACADEMIC PROGRAMME(S):**

<b>Programme Level (UG/PG/PhD)</b>	<b>Programme Name</b>	<b>Sanctioned Intake</b>	<b>Total Admitted</b>	<b>No. of Seats Vacant</b>
Under-graduate (UG)	Bachelor of Commerce (B.Com.)	30	32	--
Under-graduate (UG)	Bachelor of Business Administration (BBA)	120	90	30
Under-graduate (UG)	Bachelor of Management Studies Aviation Services & Air Cargo (BMS-AS&AC)	30	6	24
Under-graduate (UG)	Bachelor of Management Studies Agri Storage & Supply Chain (BMS-AS&SC)	30	2	28



Post-graduate (PG)	Master of Business Administration (MBA)	60	60	--
Post-graduate (PG)	Master of Business Administration in Agri-business Management (MBA in ABM)	60	6	54
Doctoral (Ph.D.)	Ph.D. in Management Studies	-	4	-

**POST GRADUATE (PG) PROGRAMME: MBA GENERAL MANAGEMENT**

Particulars	PGP I (2017-19)	PGP I (2018-20)
Joined the Programme	65	95
Less: Discontinued	3	8
Add: Permitted to join on Medical ground	-	-
<b>Total:</b>	62	87
	Promoted to Next Year	Graduated

**UNDER GRADUATE (UG) PROGRAMME: B.COM**

Particulars	UGP I (2017-20)	UGP I (2018-21)
Joined the programme	27	8
Less: Discontinued	9	2
Add: Students on slow track and Rejoined from previous Batch	-	-
Add: Permitted to join on Medical ground	-	-
<b>Total:</b>	16	6

	Promoted to Next Year	Graduated
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**UNDER GRADUATE (UG) PROGRAMME: B.B.A.**

Particulars	UGP I (2017-20)	UGP I (2018-21)
Joined the programme	98	122
Less: Discontinued	22	17
Add: Students on slow track and Rejoined from previous Batch	-	-
Add: Permitted to join on Medical ground	-	-
Total:	76	105
	Promoted to Next Year	Graduated

**ORIENTATION PROGRAMME:**

**FOR PG LEVEL:**

During the Orientation session, we conducted the following programme:

Day 01			
Day & Date:	Monday, 11th October 2021		
Time	Topic / Theme	Resource Person/Speaker	Speaker's Designation and Affiliation
11:05 AM – 11:35 AM	Keynote Address	Hon. Dr. Arun Patil	Vice Chancellor, Sanjay Ghodawat University
11:40 AM –	Address Chief Guest	Hon. Shri. Vinayakji Bhosale	Trustee, Sanjay Ghodawat University

11:55 AM			
12:45 PM – 01:15 PM	Know Your School	Dr. Giri Y.L.	Dean, School of Commerce and Management
01:15 PM – 02:00 PM	All About MBA	S.V. Deshpande	MBA Program Coordinator,
02:00 PM – 03:30 PM	Academic Rules and Regulation of School of Commerce & Management	Prof. S.M. Ingale	Associate Dean Academics, Sanjay Ghodawat University
03:30 PM – 04:30 PM	Examination Rules and Regulation	Dr. Srinath B.	Controller of Examination, Sanjay Ghodawat University
<b>Day 02</b>			
<b>Day &amp; Date:</b>	<b>12<sup>th</sup> October 2021</b>		
10:30 AM – 12:00PM	Session on “Goal Setting”	Prof. S.M. Ingale	Associate Dean Academics, Sanjay Ghodawat University
2.30 PM	Integrity”		Associate Dean Academics, Sanjay Ghodawat U
2.30 PM	Integrity”		
02:45 PM - 04:30 PM	Management Game on Team Building	Sagar C. Janrao & Rohit R. Landge	Assistant Professors, School of Commerce and Management
<b>Day 03</b>			
<b>Day &amp; Date:</b>	<b>14<sup>th</sup> October 2021</b>		
10:30 AM – 12:00 PM	“Professional Etiquette”	Mr. Sohan Tiwade	Corporate Ghodawat University
01.00 PM -	“Communicating to be	Dr. Uttam Jadhav	Dean, School of

2.30 PM	Understood & Understand: Interpersonal skills at workplace".		Liberal Arts.
02:45 PM	-	Ad-Mad Show: "Where creativity	S.V. Deshpande
04:30 PM		meets madness"	Gourav Pednekar
Day 04			
Day & Date:	15 <sup>th</sup> October 2021		
10:00 AM – 11:00 AM	“Library: Weapon to Unlock the Wealth of Wisdom”	Kantilal Tamhane	Librarian, Sanjay Ghodawat University
11.00AM- 12.00PM	“Corporate Pathway: All about Training& Development”	S.M. Hirikude	Training & Placement Head, Sanjay Ghodawat University
01:00 PM – 04:30 PM	Navrang Navratri Ke Sang: Happy Hours	M M. Joshi P N Kashi	Assistant Professor,School of Commerce and Management
Day 05			
Day & Date:	15 <sup>th</sup> October 2021		
10:30 AM – 12:00 PM	Fit for a Purpose: Mental Health Awareness	Ms. Sonal Joshi	Health and Fitness Expert
01:00 - PM 01:45 PM	E-learning: Shift towards Online Platform	Nilesh Sabnis	Assistant Professors, SoT.
01:45 - PM 02:30 PM	Alumni Connect, Insights: Exchange, Grow...	A N. Patil N S Nille	Assistant Professors, School of Commerce Management.

**EXPERT / GUEST LECTURES:**

<b>Day &amp; Date</b>	<b>Time</b>	<b>Topic / Theme</b>	<b>Name of Resource Person/ Speaker</b>	<b>Speaker's Designation &amp; Affiliation</b>	<b>Profile of Student Participants</b>
06/06/2021	10.0am-12.00 pm	Industrial exposure and corporate etiquettes  Resume writing	Ms.Manali Desai	Free Lancer	All SCM Students
29/3/2022	11.00 am – 1.00 pm	Global Trends and Career Opportunities	Mr. Amol Karekar	Global Manager  Morgan Stanley, US.	All SCM Students
13/06/2022	11:00 am to 1:00 pm	Seminar on “How to Choose a Specialization for better Career Opportunities”	Prof. Merwan Mehta	Professor, Dept. of Technology System, East Carolina University, USA	All MBA Students
16/06/2022	11.00 am-12.00 noon	Role of Leadership in Professional Career	Hon, Dr. Arun Patil	Vice Chancellor, SGU	All SCM Students
17/07/2022	10.00 am-12.00 noon	Career Opportunities in Agribusiness Management	Dr. Prashant Pawar	Supply Chain Management	MBA in ABM II

**INDUSTRIAL VISIT(S):**

S.N.	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants
1	07/06/2022 1 Day	Star Rice Mill Kolhapur	Atigre	Food	FYBBA, BMS-AVATION, AI RKARGO
2	10/06/2022 1 Day	Gokul Dairy Kolhapur	Gokul Shirgaon	Food	FYBBA, BMS-AVATION, AI RKARGO
3	15/03/2022 1 Day	Salgar Tea	Shiroli MIDC	Food	SYMBA
4	28/3/2022-	Mysore Sandal Soap Bangalore	Bangalore	Soap	SYBBA & TYBBA
5	31/04/2022 4days	JVS Electronics Ltd Bangalore	Bangalore	Electronics	SYBBA & TYBBA

**ISR ACTIVITIES [INVOLVEMENT IN THE SOCIAL SECTOR]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Beneficiary	Profile of Student Participants	Objective and Outcome (Relevance with Mission / PEOs)
26 <sup>th</sup> July 2021	Tree Plantation	University	Around 150 plants were planted.	SCM	YES

**WORKSHOP /STTP/FDP/EDP ARRANGED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)	No. of Participants
28 <sup>th</sup> August 2021 1 Day	One Day Webinar on Relevance of	State	Prof. Dr. Ajoy K. Dey	Jointly organized with	130+

the Method Teaching Research	Case in and	(Professor & Head, Case Centre, BIMTECH )	YCSR D, SUK and YMIMK, Bharati Vidyapeeth
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### FACULTY INTERACTION WITH OUTSIDE WORLD:

Day & Date(s)	Name of the Faculty	Details of Interaction
22 <sup>nd</sup> to 28 <sup>th</sup> Aug 2021 25 <sup>th</sup> Aug. 2021	Dr. Giri Y.L.	Speaker at National Level 7 Days Faculty Development Programme (FDP) on NBA Accreditation Organized by SKN Sinhgad School Of Business Management sponsored by SPPU Pune
25/06/2021	Rohit Landge	Time Management
September 2021	A N Patil	Financial Management Product Costing and Cost Consciousness Cash flow, Profitability & Balance Sheet
17/02/2022	Dr. SS. Shinde	Legal & Business Environment
13/04/2022	P N Kashi	Guest Lecture at Vivekanand College, Kolhapur

### FACULTY AND STUDENT RESEARCH PUBLICATION(S):

#### FACULTY RESEARCH PUBLICATION(S):

Sr.No	Author & Co-author(s)	Title of the paper/article	Full Name of the Journal	*Date of Publication	* Indexed (Scopus/UGC CARE/ Web of Science)	International / National
1	Mr. Rohit Landge & Dr. Purushottam Petare	A Study On Purchase Behaviour Towards Health Insurance	Journal of Modern Tamil Research	Jul-21	UGC CARE - I	International
2	Mr. Sagar Janrao	Opportunities and Challenges for Agriculture Markets in India : An Overview	Levant Journal	Jul-21	UGC CARE - II	International

3	Mrs. Shubhangi Jagtap and Dr. Sarang Bhola	Upsurge of Rural Micro entrepreneurs	PIMT Journal OF Research	Aug-21	UGC CARE -I	International
4	Mrs. Shubhangi Jagtap and Dr. Sarang Bhola	“Pattern, Contribution, And Inter-State Differences In India's Rural Non-farmer economy: A Review	Journal of Information and Computational Science	Dec-22	UGC CARE - II	International
5	Dr. Abid Yunus Salati	A Study Of Impact Of Occupational Stress Among Management Educators In Kolhapur City	Journal of Modern Thamizh Research	Jul-21	UGC CARE -I	International
6	Mr. Rohit Landge & Dr. R.U. Kanthe	Study On Growth Factors Of Weaving Industry In Ichalkaranji	Journal of Textile Trend Trade journal	Aug-21		National
7	Mr. Rohit Landge	A Study on Women Economical Empowerment Through Self Help Group	AIMS Journal of Management	Jan-22	UGC CARE-I 7.838 (Unpaid Journal)	International
8	Mr. Rohit Landge & Dr. R.U. Kanthe	To Analyze The Cleanliness Habits and Perception Regarding Preventive Measures	NMIMS Management Review	Feb-22	UGC CARE-I & Web of Science (Unpaid Journal)	International



9	Dr. Snehal S. Shinde, Dr. Srinivasan R. Iyengar	Case Study- Star in the Air	Case Studies in Business Management- Indian Perspective	Jan. 22	Peered Review	National
10	Dr Revati Deshpande & Dr Vivek Kayande	The Challenges And Opportunities For Online Education In India	Anvesak Bi Annual Journal	March 22	UGC CARE-I 6.20 (Unpaid Journal)	International
11	Dr Revati Deshpande Dr Giri Y L	Management Education in India : Issues, Challenges and future	Aayushi International Interdisciplinary Research Journal	April 2022	Impact Factor 7.331	International
12	Dr Revati Deshpande	Cryptocurrency its significance & Impact on Indian Economy	NIU, International Journal of Human Rights	June 2022	UGC CARE-I	International
13	Dr. Revati Deshpande	Cloud Based Accounting a New Business Model Awareness & its Benefits	Anvesak Bi Annual Journal	June 2022	UGC CARE-I 6.20 (Unpaid Journal)	International
14	Dr Giri Y L	Recent Trends in Sustainable Finance	Elementary Education Online (EEO)	November 2021	Scopus Indexed	International

### BOOK CHAPTER PUBLICATION

Sr. No	Author & Co-author(s)	Title of the Book	Chapter Title	ISBN No./ ISSN No.	Publisher	Publication Date	Subject Area	National/ International
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1	Mr. Rohit Landge & Dr. Purushottam Petare	Business Finance: The Changing Scenario	An empirical Study on perception of GST registered Traders towards Goods & Service Tax.	987-93-90996-407	Archers & Elevators Publishing House,	Aug -21	Goods & Service Tax	National
2	Dr.Snehal Shinde & Dr.Shrinivasan Iyengar	Business Management Business Perspective	Star in the Air	978-93-5495-627-0	Himalaya Publications	22-Jan	Human Resources Management	National
3	Dr.Nikita Nille & Ms.Mugdha Joshi	Paradigm Shifts in Management Practices In the Era of Industry 4.0	Trends In Organisational Behaviour	ISBN: 978-93-90996-59-9	Archers & Elevator	Aug 21	HR	National

### CASE STUDY PUBLICATION

Sr. No	Author & Co-author(s)	Title of the CASE	case id/reference no	Links
1	M M Joshi & N S Nille	Entrepreneurship and Innovation in the Bakery Industry: A Case Study of Ganesh Bakery	FIIB Business Review DOI: 10.1177/23197145211020720	<a href="https://journals.sagepub.com/doi/abs/10.1177/23197145211020720">https://journals.sagepub.com/doi/abs/10.1177/23197145211020720</a>

### RESEARCH PROPOSAL

S.N.	Title of Research Proposal	Submitted by	Funding Agency	Status	Proposal Amount (in Rs.)
1	Reproduction- Do I choose - Project Investigator	Dr. Giri Y.L., Dr. S S. Shinde Sridevi Srinivas	National Commission for Women, New Delhi	Submitted	1793000

2	Study of Maharashtra State Women led enterprises and challenges to their Scalability	Dr. Giri Y.L. S. R. Kumbhar A A Bidnurkar	National Commission for Women, New Delhi	Submitted	1793000
3	Assessing The Local Tourism Potential For Getting Sustainability In The Pandemic Future Of Selected Sites In Kolhapur District	Dr. P A Petare R R Landge	ICSSR	Submitted	724500
4	Optimal Waste Management In Hotel Industry With Reference To Kolhapur	Dr. N.K.Patil S R Kumbhar R R Landge	DST	Submitted	2800000

**STUDENT RESEARCH PUBLICATION(S):**

Sr. No	Author & author(s)	Title of the paper/article	Full Name of the Journal	ISSN No.*	*Date of Publication (dd/mm/yy)
1	Manisha Chopade.	Cephalopods: The Power of Medical Use	International Journal of Early Stage Research	2466-3352	Jul-21
2	Manisha Chopade.	Breast Cancer screening & Operable Breast Cancer: Management Techniques for early	International Journal of Medicine & health Care Reports.	Doi: 10.51521	Jul-21

**FACULTY AND STUDENT PAPER PRESENTATION IN CONFERENCE(S):  
FACULTY PAPER PRESENTATION IN CONFERENCE(S):**

SN	International / National	Organizer's Full Name	Conference Theme	Title of the Paper	Author & Co-author(s)	Date of Conference (dd/mm/yy)
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1	National	SUCO MATA	Vocational Education and NEP 2020	Management Education in India : Issues, Challenges and future	Dr. Revat i Deshpande & Dr. Giri Y. L.	<b>6<sup>th</sup> April 2022</b>
2	National	MIBM Pune	Digital Transformation in Indian Higher Education	The Challenges And Opportunities For Online Education In India	Dr. Revat i Deshpande & Dr Vivek Kayande	<b>11<sup>th</sup>-12<sup>th</sup> March 2022</b>
3	International	ICCIB M	Contemporary Issues in Business Management	A study of Customer Satisfaction towards Internet Banking	M M Joshi & Dr N Nille	<b>21-23 Feb 2022</b>
4	International	RZ Shah College Mumbai	One Day International Multidisciplinary E-Conference	A Study On Purchase Behaviour Towards Health Insurance During Covid-19 Pandemic With Reference To Kolhapur City.	R R Landge	<b>International</b>
5	International	IIM Nagpur	ISDSI-Global 2021	Assessment of quality of work life of faculties from selected engineering and management institutes affiliated to SUK	Dr. S.S. Shinde	<b>27-30 Dec. 2021</b>

## RESEARCH PROPOSAL

S.N.	Title of Research Proposal	Submitted by	Funding Agency	Proposal Amount (in Rs.)
1	Reproduction- Do I choose - Project Investigator	Dr. Giri Y.L., Dr. S S. Shinde Sridevi Srinivas	National Commission for Women, New Delhi	1793000
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## CONSULTANCY PROJECTS:

S N	Name of Faculty Member	Details	Remarks
1	Dr. Dikit S.V, Dr. Deshpande Revati, Mr. Ingawale S.D., Mr. Shinde Atul Dr. Giri Y.L.	Developing Franchisee Model for Art World, Hatkangale	ongoing

## IPR / PATENT DETAILS:

Sr No	Name of Faculty	Details	ID
1	R. R. Landge	A Novel system for Digital Marketing using AI & Block chain	2021103495

**SKILL DEVELOPMENT TRAINING SESSION(S):**

<b>No. of Days &amp; Date(s)</b>	<b>Details of Session / Topic</b>	<b>Organizer (in collaboration or joint association with if any)</b>	<b>Profile of Student Participants</b>	<b>No. Student Participants</b>
17 <sup>th</sup> July 2021  1 Day	Supply Chain Management  Career	School of Commerce & Management	MBA-II  GENERAL	56
23 <sup>rd</sup> -28 <sup>th</sup> August 2021  6 Days	Soft skills Training	School of Commerce & Management	BBA-III B.Com.-III	100
20 <sup>th</sup> -24 <sup>th</sup> September 2021  5 Days	Interview Techniques & Aptitude Training	School of Commerce & Management	MBA (GM, ABM, PM) -II	56
25 <sup>th</sup> -29 <sup>th</sup> October 2021  5 Days	Interview Techniques & Aptitude Training	School of Commerce & Management	MBA (GM, ABM, PM) -II	90
20 <sup>th</sup> -24 <sup>th</sup> November 2021  5 Days	Aptitude Training	School of Commerce & Management	MBA (GM, ABM, PM) -II	90
16 <sup>th</sup> - 23 <sup>rd</sup> May 2022 8 Days	GD & PI Training	School of Commerce & Management	MBA (GM, ABM, PM) -II	60

**FACULTY ACHIEVEMENTS / AWARDS / RECOGNITION:**

<b>S.N.</b>	<b>Date</b>	<b>Name of the Faculty Member</b>	<b>Type of Achievements / Awards / Recognition</b>
1	17/7/2022	Dr. Giri Yogeshwari L.	Global Women Inspiration Award 2022
2	9/11/2021	Dr. Giri Yogeshwari L.	Nari Shakti Puroskar 2021
3	19/03/2022	Dr. N.S. Nille	PhD

### STUDENT'S NON-ACADEMIC ACHIEVEMENTS:SPORTS

Sr No.	Class	Name of Student	Details	Event	Ranked	Level
1	FYBBA	Mr.Mustafa Mansuri	Panhala Tournaments	Football	3 <sup>rd</sup> Rank	District
2	FYBBA	Mr.Mustafa Mansuri	KJSoumaya Tournaments	Football	3 <sup>rd</sup> Rank	State
3	BCom III	Mr.Kedar Parve	Annual Sports	Football	3 <sup>rd</sup> Rank	SGU
4	FYBBA	Ms.Rajkuwar Ingale	Shooting Tournaments	Shooting	Bronze	National
5	FYBBA	Ms.Rajkuwar Ingale	Shooting Tournaments	Shooting	Bronze	National
6	FYMBA	Ms. Harshada Mohite	Archery Tournaments	Archery	1 <sup>st</sup> Rank	National

#### PH.D. REGISTERED AND AWARDED:

#### PH.D. REGISTERED

Sr. No.	Name of Faculty Member	Area of Specialization	Specialization	University
1	Mr. Gourav R Pednekar	Accountancy & Finance	Finance	Christ Deemed to be University, Banglore
2	Mr. Satyajeet D Ingawale	Operations & SCM Finance	Operations & SCM	Sanjay Ghodawat University, Kolhapur
3	Ms. Anuradha B Patil	Agri-business Management & Finance	Agri-business Management	Sanjay Ghodawat University, Kolhapur

#### PH.D.AWARDED

Sr. No.	Name of Faculty	Area of Specialization	Specialization for PhD	University
1	N.S. Nille	Finance & IT	HR Management	Shivaji University, Kolhapur

## PARENTS MEET

Day & Date	Activity	Participants
Saturday, 27/08/2021	Parent Meet	Parents of all SCM students

## SIGNIFICANT / LIVE PROJECTS:

S.N.	Name of the Student	Class	Type of Project	Project Details
1.	Ms. Shrutika Desai	SYMBA	Live Project	A Study on Training Needs with reference to Graphic Premium Fabrics Kagal MIDC
2.	Mr. Rohan Patil	SYMBA	Live Project	A Study on Implementation of 5 S in Manufacturing and Accessories Industry w.r.t. Khambe Engineering MIDC Miraj
3	Ms. Komal Bajaj	SYMBA	Live Project	Employee Benefits w.r.t Smriti Industries Andheri

## PLACEMENT ANALYSIS:

Specialization-wise	Placement	No. of students for AY 2020 - 2021 (Last year pass out batch)	No. of students for AY 2021-22 (Current year pass out batch)
Marketing/AGRI Business	<b>Highest package received</b> (Package per annum in lacs)=Rs.	5.00LPA (1 Student)	9.42 LPA (1 Student)
	<b>Average package received</b> (Package per annum in lacs)=Rs.	3.00 LPA	4.05 LPA
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.	2.00 LPA (3 Students)	3.13 LPA (5 Students)
<b>Remark:</b>			
Finance	<b>Highest package received</b> (Package per annum in lacs)=Rs.	3.50 PLA (1 Students)	7.15 (4 Students)



	<b>Average package received</b> (Package per annum in lacs)=Rs.	2.75 PLA	4.00 PLA
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.	<b>2.00 PLA ( 1Students)</b>	1.8 (1 Students)
<b>Remark:</b>			
HR	<b>Highest package received</b> (Package per annum in lacs)=Rs.	-	4.50 (2 Students)
	<b>Average package received</b> (Package per annum in lacs)=Rs.	-	4.00
	<b>Lowest package received</b> (Package per annum in lacs)=Rs.	-	3.50 (5 Students)

## SCHOOL OF SCIENCE:

### ABOUT SCHOOL

Since inception of Sanjay Ghodawat Institute in 2009, now Sanjay Ghodawat University has made constant efforts to provide quality education and a platform for development of students. School of Science currently offers BSc, MSc and PhD programs in but not limited to Physics, Chemistry and Mathematics. These programs have right blend of academia, research and industry providing an excellent opportunity for students to learn and flourish their career. Because of collaborations of School of Science with institutes, research laboratories and industries, students get number of opportunities of live projects, internships and placements. Our programs aim to provide skill based theoretical, practical and scientific knowledge to students. Our courses are focused towards development of following skills of students. Our courses are focused towards development of following skills of students.

### .VISION:

Emerge as a center of excellence in teaching, learning, and research in the field of science in the region.

### MISSION:

To provide quality education to graduates and postgraduates in sciences and to advance sciences by carrying out oworld-classass research in collaboration with other departments, industries, and research laboratories.

**ACADEMIC PROGRAMME(S):**

S.N.	Programme Level (UG/PG/PhD)	Programme name	Sanctioned Intake	Total Admitted
1	UG	BSc (Chemistry/Physics/Mathematics)	60	16
2	PG	M. Sc. (Organic and Analytical Chemistry)	100	100

**Post Graduate (PG) Programme:**

Particulars	PGP I (2020-21)	PGP I (2021-22)
Joined the programme	90	101
Less: Discontinued	02	06
Add: Students on slow track and rejoined from previous Batch	00	00
Add: Permitted to join on Medical ground	00	00
<b>Total:</b>	88	65

Promoted to Next Year      Graduated

**Under Graduate (UG) Programme:**

Particulars	UGP I (2020-21)	UGP I (2021-22)
Joined the programme	15	18
Less: Discontinued	03	02
Add: Students on slow track and Rejoined from previous Batch	00	00
Add: Permitted to join on Medical ground	00	00
<b>Total:</b>	12	16

### 8. PROGRAMME-WISE STUDENT PROFILE:

Admitted in B.Sc. I In AY2021-22

Sr No	Enroll No	Student Name	Male/ Female	Within State
1	21SS109171006	MANER SAFIYA SIKANDAR	F	Yes
2	21SS109171004	KENGAR ANIKET ISHWAR	M	Yes
3	21SS109171003	JADHAV RAJ RAMESH	M	Yes
4	21SS109171005	LOKHANDE ANKITA RAJIV	F	Yes
5	21SS109171010	SINGH SACHIN UMED	M	Yes
6	21SS109171012	WATHARE PRATHAMESH SHANKAR	M	Yes
7	21SS109171001	CHAKRASHALI SUMEET SUNIL	M	Yes
8	21SS109171009	ODAM AAFIYA JAVID	F	Yes
9	21SS109171011	SURYAVANSHI HARSHAVARDHAN BAJARANG	M	Yes
10	21SS109171002	CHOUGULE ANUSHKA SATISH	F	Yes
11	21SS109171007	MUDALIAR YOGALAKSHMI DHAKSHINAMOORTHY	F	Yes
12	21SS109171008	NALAWADE AKANKSHA SURESH	F	Yes
13	21SS109171013	GHORPADE RANJEET RAJENDRA	M	Yes
14	21SS109171014	MANE SATYAJEET SARJERAO	M	Yes
15	21SS109171015	SHINDE ADITYA SACHIN	M	Yes
16	21SS109171016	SHINDE KHUSHI KASHINATH	F	Yes

Admitted in B.Sc. II In AY2021-22

Sr No	Enroll No	Student Name	Male/ Female
1	20SS109171005	GURAV SWATI VINAYAK	F
2	20SS109171011	MUJAWAR SAAD BALASO	M
3	20SS109171009	KALYANKAR SAHIL SANDEEP	M
4	20SS109171007	JADHAV DIPTI RAMESH	F
5	20SS109171004	DALAVI SIDDHI MAHESH	F
6	20SS109171014	SAINI JAYA PAPPURAM	F
7	20SS109171003	DADHICH NIKITA SUWALAL	F
8	20SS109171006	HEGAJE SURAJ SUNIL	M
9	20SS109171013	PATIL SUDHARSHAN SANTOSH	M
10	20SS109171015	WALE BHUSHAN SANJAY	M

11	20SS109171012	PATIL SUDESH RAVASAHEB	M
12	20SS109171002	BISALE NISHIKANT SURESH	M

**Admitted in B.Sc. III in AY2021-22**

Sr No	Enroll No	Student Name	M/F	Within State
1	18SS109171016	PRASAD PAVAN TILAKDHARI	M	Yes
2	19SS109171031	SHIRGUPPIKAR PRANOTI MAHESH	F	Yes
3	19SS109171026	POWAR MANDAR HIRALAL	M	Yes
4	19SS109171028	SAWANT VINAYAK SHIVAJI	M	Yes
5	19SS109171006	BORGAVE SAMMED SANJAY	M	Yes
6	19SS109171024	PAWAR SWAPNIL NAGNATH	M	Yes
7	19SS109171015	LATKAR AARJU SHAKIL	F	Yes
8	19SS109171021	NANGAREPATIL DHANANJAY DHONDIRAM	M	Yes
9	19SS109171027	PUROHIT ANIRUDDHA ANIL	M	Yes
10	19SS109171005	BAMNE PRANITA GANESH	F	Yes
11	19SS109171009	GURAV PALLAVI NANDKUMAR	F	Yes
12	19SS109171010	GURAV SHRUTI SUNIL	F	Yes
13	19SS109171004	BAGWAN ZAYD SALIM	M	Yes
14	19SS109171013	KHOT GOURI DEEPAK	F	Yes
15	19SS109171014	KUMBHAR YOGITA MAHADEV	F	Yes
16	19SS109171019	NADAF NAIM ABDULGAFAR	M	Yes
17	19SS109171030	SHINDE VIJAY SAMBHAJI	M	Yes
18	19SS109171025	PITAKE PRANAV SHASHIKANT	M	Yes
19	19SS109171020	NAIKWADE AMOL ANIL	M	Yes
20	19SS109171012	KANGALE CHETAN SUNIL	M	Yes
21	19SS109171002	AHIWALE ADARSH DASHRATH	M	Yes
22	19SS109171022	NISHANDAR MAYURESHWAR MAHADEV	M	Yes
23	19SS109171023	PATIL SHRIVARDHAN SAGAR	M	Yes
24	19SS109171003	ANSARI ANJUMARA KHANNI	F	Yes

**Admitted in M.Sc. I (Chemistry) in AY2021-22**

Sr No	Enroll No	Student Name	M/F	Within State
1	21SS209191015	DESHMUKH GURUPRASAD TANAJI	M	Yes
2	21SS209191064	PATIL PRATAP TANAJI	M	Yes

3	21SS209191008	CHAVAN VAIBHAV CHANDRAKANT	M	Yes
4	21SS209191077	PHATAK CHETAN MAHADEV	M	Yes
5	21SS209191078	PHATAK DIPAK MOHAN	M	Yes
6	21SS209191058	PATIL MAYUR MOHAN	M	Yes
7	21SS209191086	SHINDE ROHIT AMBADAS	M	Yes
8	21SS209191038	KODAG SAURABH VITTHAL	M	Yes
9	21SS209191075	PAWAR SHUBHAM ARAVIND	M	Yes
10	21SS209191028	JADHAV ONKAR SANJAY	M	Yes
11	21SS209191027	JADHAV GIRIDHAR PANDURANG	M	Yes
12	21SS209191011	CHOUGULE ONKAR SANJAY	M	Yes
13	21SS209191017	GADAVI PRATIK AJIT	M	Yes
14	21SS209191044	MAHATME ANIKET RAGHUNATH	M	Yes
15	21SS209191016	DUDHALE JAYDEEP JAYSING	M	Yes
16	21SS209191043	LANDAGE SHUBHAM RAJENDRA	M	Yes
17	21SS209191035	KHAIRMODE PRATHAMESH PANDURANG	M	Yes
18	21SS209191020	GAVADE AKSHAY VIJAY	M	Yes
19	21SS209191052	PATIL AKSHAY VITTHAL	M	Yes
20	21SS209191003	BANNE SAYALI RAJKUMAR	F	Yes
21	21SS209191065	PATIL PRATHAMESH KRUSHNAT	M	Yes
22	21SS209191088	SURUTKAR ATHARV ANIL	M	Yes
23	21SS209191061	PATIL PRAFULLA RAMESH	M	Yes
24	21SS209191072	PATIL SUSHANT BALASO	M	Yes
25	21SS209191063	PATIL PARSHURAM BALASO	M	Yes
26	21SS209191059	PATIL PANKAJ SHANKAR	M	Yes
27	21SS209191089	SWAMI SURAJ GAJANAN	M	Yes
28	21SS209191047	MORE RUSHIKESH DILIP	M	Yes
29	21SS209191022	GELE NILESH ASHOK	M	Yes
30	21SS209191079	RAWOOL SANJANA PRADIP	F	Yes
31	21SS209191014	DESAI SHREYAS BANDA	M	Yes
32	21SS209191076	PHARNE NIKHIL BHIMARAO	M	Yes
33	21SS209191039	KOKITKAR SHARAD AMRUT	M	Yes
34	21SS209191036	KHANVILKAR SOURABH DEEPAK	M	Yes
35	21SS209191084	SATWEKAR ROHITRAO JAYVANTRAO	M	Yes
36	21SS209191010	CHAVANKONERI ABHISHEK PARASHRAM	M	NO
37	21SS209191013	DALVI VISHNU RAJARAM	M	Yes
38	21SS209191024	HONGEKAR JAYDIP NANDAKUMAR	M	Yes
39	21SS209191040	KOLE BHAIYASO SANJAY	M	Yes
40	21SS209191046	MASUTE MANSI UDAY	F	Yes

41	21SS209191053	PATIL ANKITA VITTHAL	F	Yes
42	21SS209191023	GURAV AKSHAY BABURAO	M	Yes
43	21SS209191055	PATIL GAJANAN MARUTI	M	Yes
44	21SS209191033	KANDESAR ROHIT SARJERAO	M	Yes
45	21SS209191032	KANDESAR RAHUL CHANDRAKANT	M	Yes
46	21SS209191091	VARUDE SHUBHAM SHIVPRASAD	M	Yes
47	21SS209191045	MANE VAISHNAVI VISHNU	F	Yes
48	21SS209191060	PATIL POOJA MAHADEV	F	Yes
49	21SS209191056	PATIL KRISHNA DNYANESHWAR	M	Yes
50	21SS209191070	PATIL SANDESH ARUN	M	Yes
51	21SS209191007	CHALKE RUSHIKESH DIPAK	M	Yes
52	21SS209191073	PATIL YASHVANT DATTATRAY	M	Yes
53	21SS209191025	HUDDAR SHRINATH DAYANAND	M	Yes
54	21SS209191057	PATIL KRISHNA JAYAVANT	M	Yes
55	21SS209191054	PATIL DNYANESHWAR PRALHAD	M	Yes
56	21SS209191085	SHINDE AISHWARYA RAHUL	F	Yes
57	21SS209191006	BHUJAGADE GAYATRI GAJANAN	F	Yes
58	21SS209191018	GAIKWAD PANKAJ PANDURANG	M	Yes
59	21SS209191026	JADHAV DINESH DAYANAND	M	Yes
60	21SS209191062	PATIL PRASHANT NAMDEV	M	Yes
61	21SS209191009	CHAVAN VIJAYA LAHUJI	F	Yes
62	21SS209191069	PATIL ROHIT SAMBHAJI	M	Yes
63	21SS209191005	BHOSALE ANJALI SUBHASH	F	Yes
64	21SS209191074	PAWAR RUSHIKESH SANJAY	M	Yes
65	21SS209191087	SHINDE SOURABH SHAHAJI	M	Yes
66	21SS209191090	TALWALKAR AKANKSHA MANOHAR	F	Yes
67	21SS209191083	SALUNKHE ANIKET PRAKASH	M	Yes
68	21SS209191048	NIKAM RUTUJA RAJENDRA	F	Yes
69	21SS209191066	PATIL PRATIK UMESH	M	Yes
70	21SS209191092	WADIKAR BHARAT BABASO	M	Yes
71	21SS209191030	JAGDALE SURAJ BALASO	M	Yes
72	21SS209191050	PARIT ABHISHEK RAJARAM	M	Yes
73	21SS209191004	BHATKANDE AMEY SANJAY	M	Yes
74	21SS209191041	KOLI VINIT VIJAY	M	Yes
75	21SS209191068	PATIL RHUTIK RAJENDRA	M	Yes
76	21SS209191080	SALUNKHE SHRIDHAR DILIP	M	Yes
77	21SS209191019	GAIKWAD SUNIL SADASHIV	M	Yes
78	21SS209191081	SANKAPAL SANTOSH RAVASAHEB	M	Yes
79	21SS209191049	NIMBALKAR PRANAV PRAKASH	M	Yes
80	21SS209191067	PATIL PRUTHVIRAJ RAJENDRA	M	Yes

81	21SS209191037	KHOT SARTHAK SURESH	M	Yes
82	21SS209191031	KAMBLE MAHESH GANAPATI	M	Yes
83	21SS209191042	KUMBHAR SHARANG SANJAY	M	Yes
84	21SS209191082	SANKPAL MADHURI RAVASAHEB	F	No
85	21SS209191034	KESARKAR AKSHAY SHIVAJI	M	Yes
86	21SS209191051	PATHAN MAHAMAD ILAI	M	Yes
87	21SS209191021	GAVADE BAJARANG GANAPATI	M	Yes
88	21SS209191098	PATIL TEJAS RAMCHANDRA	M	Yes
89	21SS209191102	YADAV SOURABH SHRIRANG	M	Yes
90	21SS209191095	PARIT ONKAR PANDIT	M	Yes
91	21SS209191096	PATIL MARUTI BASAVANT	M	Yes
92	21SS209191097	PATIL ROHIT SARJERAO	M	Yes
93	21SS209191100	SHETE SHEKHAR RAJENDRA	M	Yes
94	21SS209191099	PHALAKE SHUBHAM KRUSHNA	M	Yes
95	21SS209191093	GALANDE ANIKET DADASAHEB	M	Yes
96	21SS209191103	NANAWARE SUJAY SANDIP	M	Yes

**Admitted in M.Sc. II (Chemistry) in AY2021-22**

Sr No	Enroll No	Student Name	M/F	Within State
1	20SS209191071	TAMBE VIJAY ANIL	M	Yes
2	20SS209191002	AWAJI AISHWARYA ASHOK	F	Yes
3	20SS209191073	SADALAGE SOURABH SHEETAL	M	Yes
4	20SS209191003	BACHCHE SHRILEKHA SAMBHAJI	F	Yes
5	20SS209191066	PAWAR SURAJ KISAN	M	Yes
6	20SS209191037	MOHITE SOURABH JAYAKAR	M	Yes
7	20SS209191038	MOMIN IBRAHIM AJAMUDDIN	M	Yes
8	20SS209191058	PATIL SATYAJIT SANTOSH	M	Yes
9	20SS209191064	PAWAR AKSHAY VILAS	M	Yes
10	20SS209191012	CHAUGULE NIKHIL MARUTI	M	Yes
11	20SS209191061	PATIL SOURABH SANJAY	M	Yes
12	20SS209191011	CHANDWAD SHUBHAM RAJENDRA	M	Yes
13	20SS209191024	JAGTAP ANIKET DADASAHEB	M	Yes

14	20SS209191065	PAWAR SUHAS JANARDAN	M	Yes
15	20SS209191010	CHANDANWALE RAHUL DATTATRAYA	M	Yes
16	20SS209191018	GAVHANE PRAVIN PRAKASH	M	Yes
17	20SS209191005	BHANGE ROHIT SUNIL	M	Yes
18	20SS209191017	GAVALI MANESH SHANKAR	M	Yes
19	20SS209191035	MANE AJAY ASHOK	M	Yes
20	20SS209191022	JADHAV DIGVIJAY PANDIT	M	Yes
21	20SS209191006	BHOITE VISHAL BALASAHEB	M	Yes
22	20SS209191041	NARKHEDKAR ACHYUT GANESH	M	Yes
23	20SS209191007	BHOSALE ABHISHEK RAJARAM	M	Yes
24	20SS209191083	VARPE SWAPNIL SATAPPA	M	Yes
25	20SS209191008	BHOSALE ANURADHA SANTAJIRAO	M	Yes
26	20SS209191028	KHARADE AMEY GANESH	M	Yes
27	20SS209191001	AKIWATE VRUSHABH RAVSAHEB	M	Yes
28	20SS209191034	MALI NIKHIL SANJAY	M	Yes
29	20SS209191055	PATIL RUSHABHA NETAJI	M	Yes
30	20SS209191030	LATWADE SOURABH SANJAY	M	Yes
31	20SS209191025	KANADE AARTI SANTOSH	F	Yes
32	20SS209191079	SURYAWANSHI KISHOR PRABHAKAR	M	Yes
33	20SS209191013	DAVANG RAVIRAJ KUMAR	M	Yes
34	20SS209191045	PATIL ABHISHEKH RAMESH	M	Yes
35	20SS209191047	PATIL ASHISH SUNIL	M	Yes
36	20SS209191076	SHINDE VIKRANT SHIVAJI	M	Yes
37	20SS209191056	PATIL RUSHIKESH SURESH	M	Yes
38	20SS209191026	KAVATHEKAR VISHWAJIT ASHOK	M	Yes
39	20SS209191023	JADHAV TUSHAR TANAJI	M	Yes
40	20SS209191027	KHADE NIKHIL ADHIK	M	Yes
41	20SS209191074	SHAIKH SOHAIL RASUL	M	Yes
42	20SS209191021	GURAV AMAR MAHADEV	M	Yes
43	20SS209191075	SHINDE SANYOGITA VIKAS	F	No
44	20SS209191043	PARALE OMKAR VILAS	M	Yes
45	20SS209191057	PATIL RUTURAJ BABASO	M	Yes
46	20SS209191059	PATIL SHREYASH SHAHAJI	M	Yes
47	20SS209191051	PATIL NITIN NAMDEO	M	Yes
48	20SS209191039	MOTE ROHAN RAGHUVIR	M	Yes
49	20SS209191019	GAWAS SHARAVAN SURESH	M	Yes
50	20SS209191044	PATIL ABHIJIT PRAKASH	M	Yes
51	20SS209191016	DHARMADHIKARI SAKSHI BABURAO	F	Yes
52	20SS209191036	MANE PRATHAMESH PRAKASH	M	Yes
53	20SS209191050	PATIL NILAM VIJAY	F	Yes



54	20SS209191077	SHINGE SHIVAM SHRIKANT	M	Yes
55	20SS209191040	MUSALE SANKET ADHIK	M	Yes
56	20SS209191032	MAKANDAR SHARMIN SHAHENS SHAH	F	Yes
57	20SS209191067	PHADATARE VIJAYALAXMI PRAKASH	F	Yes
58	20SS209191063	PATIL VAIBHAV JAYSING	M	Yes
59	20SS209191048	PATIL ASHUTOSH SANJAY	M	Yes
60	20SS209191070	PORE RAHUL DILIP	M	Yes
61	20SS209191054	PATIL PRATIBHA SAMBHAJI	M	Yes
62	20SS209191052	PATIL OMKAR SHIVAJI	M	Yes
63	20SS209191004	BEPARI NIJAMUDDIN ABDULMAJJID	M	Yes
64	20SS209191046	PATIL AISHWARYA SUBHASH	F	Yes
65	20SS209191015	DESHMUKH ONKAR SANJAY	M	Yes
66	20SS209191029	LAD SOURABH SUNIL	M	Yes
67	20SS209191078	SHIRKANDE AKSHATA SHRIMANT	F	Yes
68	20SS209191009	CHAVAN SANKET LAHURAJ	M	Yes
69	20SS209191062	PATIL UTTAM CHANDRAKANT	M	Yes
70	20SS209191053	PATIL ONKAR PRAMOD	M	Yes
71	20SS209191085	TANPURE SHUBHAM TANAJI	M	Yes
72	20SS209191086	KHANVILKAR VAIBHAV ASHOKRAO	M	Yes
73	20SS209191087	PATIL MOTIRAM NARAYAN	M	Yes
74	20SS209191088	PATIL VAISHNAVI VILAS	F	Yes
75	20SS209191089	PATIL SUMIT YALLAPPA	M	Yes
76	20SS209191091	PATIL PRADIP DATTATRAY	M	Yes
77	20SS209191092	DESAI ROHIT ARUN	M	Yes
78	20SS209191093	PARTE SIDDHAESH DEEPAK	M	Yes
79	20SS209191081	TARIHALKAR SHRINIVAS SANJAY	M	Yes
80	20SS209191072	REDEKAR ROHIT DHANAJI	M	Yes
81	20SS209191082	TORLEKAR SANKET NANDKISHOR	M	Yes
82	20SS209191080	RAJPUT TEJAS GOPAL	M	Yes
83	20SS209191014	DESAI SOURABH SUBHASH	M	Yes
84	20SS209191060	PATIL SMITA SHARAD	F	NO
85	20SS209191031	MAGADUM SACHIN SHIVGONDA	M	Yes
86	20SS209191020	GHATAGE SWAPNIL KONDIBA	M	Yes
87	20SS209191033	MALHARI VAIBHAV TUKARAM	M	Yes
88	20SS209191068	PHADKE JOTIBA GANPATI	M	Yes
89	20SS209191094	CHALAKE RUSHIKESH MOHAN	M	Yes

**ORIENTATION PROGRAMME:**

**For UG Level:**

During the Orientation session, we conducted the following programme:

<b>Day 01</b>				
<b>Day &amp; Date:</b>	04 <sup>th</sup> October 2021			
<b>Time</b>	<b>Topic / Theme</b>	<b>Resource Person/Speaker</b>	<b>Speaker's Designation , Affiliation &amp; Contact Details</b>	<b>Remark(s)</b>
10:10 – 10:30 AM	Registration and Distribution of kit to the students	Dr. Arun Patil	Vice Chancellor, SGU	
10:40 – 11:10 AM	Welcome Address	Hon. Vinayakji Bhosale	Trustee, SGU	
11:15 – 11:40 AM	Address by Vice Chancellor, SGU			
11:45 – 12:10 PM	Address by Trustee, SGU			
12:15 – 12:50 PM	Introduction to Head of Departments			
2:00 – 2:45 PM	Overview on Academic Rules and Regulation of School of Technology, Associate Dean Academics, SGU.			
2:45 – 3:45 PM	Overview on Examination Rules and Regulation of School of Technology, COE, SGU.			
4:00 – 5:00 PM	Introduction to Sports, Hostel Rector, Warden, Doctor.			
	Interaction to Mentor and Mentees (Faculty Advisor)			

**CO-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer	Profile of Student Participants	No. of Student Participants
29 Dec.2021	Science Exhibition	University	—	Science Club SGU	UG, PG	20
29 Dec.2021	Seminar on importance of standards in day today life	University	Mr.Harsh Mohan Shukla	Science Club SGU	UG, PG	150

**EXTRA-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer	Profile of Student Participants	No. of Student Participants
09 June 2022	Plantation of Trees	Regional	—	Science Club, SGU	UG/PG	78
29 Dec.2021	logo Competition of Science Club	University	HOD	Science Club, SGU	UG/PG	—

**VALUE ADDITION ACTIVITIES [VAT]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)	Profile of Student Participants	No. of Student Participants
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6 days	Hands on training on Instrumental methods of chemical Analysis	University	Dr.P D Bhange, Dr.N.KTiwari. MrS.A.Khade, Dr.P J Patil	Department of Chemistry SGU	SYMSc	33
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**INDUSTRIAL VISIT(s):**

S.N	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants	No. of Student Participated
1	2 days (01/05/2022 - 02/05/2022)	Sanjay Ghodawat Consumer Ltd	Chipri, Hatkanangale, Kolhapur	Food, Oil, Water	M.Sc., B.Sc.	92
2	1 Day 8 April 2022	KOEL	Five star, MIDC Kagal	Plant-1: Genset plant	UG, PG	30

**CLUB EVENTS:**

No. of Days & Date(s)	Name of the Club	Details of Event	Event Description	Profile of Student Participants
01 Day	Science Club	Inauguration of Science Club.	Science Club & Seminar on importance of standards in day today life	UG/PG
01	Standard Club	Industrial Visit	Industrial Visit	UG/PG 30
01	Science Club	Outreach Activity	Tree Plantation	UG/PG 78

**ISR ACTIVITIES[INVOLVEMENT IN THE SOCIAL SECTOR]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Beneficiary	Organizer (in collaboration or joint association with if any)	Profile of Student Participants	No. of Student Participants
1	Swachata Abhiyan and Tree Plantation	University level	MoujeWadgaonVillage	Sarpanch MoujeWadgaonVillage	School of Science (B. Sc I, B. Sc II, MSc I and M.Sc II)	80

**WORKSHOP /STTP/FDP/EDP ARRANGED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer (in collaboration or joint association with if any)	Profile of Participants	No. of Participants
Three Days 24 to 26 <sup>th</sup> March 2022	Soft Skill	University	Ms.Shipra Sharma	--		92

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Name of the Participant	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Organizer (in collaboration or joint association with if any)
2-8-2021 to 6-8-2021	1)Dr. Monika S. Chavan 2) Dr. Sonali B. Suryawanshi	ATAL FDP on "Green technology & sustainability in chemistry	National	Adhiyamaan college of engineering

26-7-2021 to 30-7-2021	1)Dr. Monika S. Chavan 2)Dr. Sonali B. Suryawanshi	ATAL FDP on &quot; Novel materials for Next generations &quot;;	National	Nallamuthugounder mahalingam college
14-06-2021 To 25-06-2021	1)Dr. Monika S. Chavan	International FDP on “Communication Skill: Theory & Practices”	National	Integral University, Goa
16-08-2021 To 20-08-2021	1)Dr. Sonali B. Suryawanshi	FDP on “Fabrication and characterization of thin films for future technological applications”	AICTE	The National Institute of Engineering
8-04-2022 To 9-04-2022	1)Dr. Sonali B. Suryawanshi	2 days workshop on “New Vistas in chemistry and its applications”.	National	Konju Engineering college Perundurai
13 <sup>rd</sup> August, 2021.	1)Dr. Sonali B. Suryawanshi	Webinar on “Teaching techniques in covid era to make online classes interactive”	National	IBS Business school pune,
25th June 2021	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhangе 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	Webinar on “Post-Covid Complications- Mucormycosis” organized by Human Resource Development Cell, SGU 25th June 2021.	University	Sanjay Ghodawat University, Kolhapur
12-25 <sup>th</sup> May 2021	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhangе 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	Mini Conclave	University	Sanjay Ghodawat University, Kolhapur
26 <sup>th</sup> -27 <sup>th</sup> May	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhangе 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	CO, PO, PSO Mapping and Attainment	University	Sanjay Ghodawat University, Kolhapur
4 <sup>th</sup> -9 <sup>th</sup> May 2021	Dr. Pallavi Bhangе	One Week Workshop Series by Human Resource Development Cell	University	Sanjay Ghodawat University, Kolhapur
	Mr. Sangarm A. Salve	Blom taxonomy Sangola college, Solapur	National	Sangola college, Solapur
4th July 2020	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhangе 4) Prof. S. R. Patil 5) Dr. A. D. Sawant	Drug discovery start to end	University	Sanjay Ghodawat University, Kolhapur

		6) Mr. Sangarm A. Salve			
11 <sup>th</sup> 2020	July	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhange 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	Webinar on Career planning & Goal setting	University	Sanjay Ghodawat University, Kolhapur
18 <sup>th</sup> 2020	July	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhange 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	Webinar on Industrial R&D and Opportunities Abroad		Sanjay Ghodawat University, Kolhapur
1 <sup>st</sup> 2020	Aug	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhange 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	Webinar on Life after college: Industrial Experience		Sanjay Ghodawat University, Kolhapur
1 <sup>st</sup> 2020	Aug	Dr. Pallavi Bhange	National level webinar on NEP-2020		Bharati Vidyapeeth Sangli
17 <sup>th</sup> 2020	Sept	Dr. Pallavi Bhange	webinar on stress free Management		
9 <sup>th</sup> 2020	May	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhange 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	Legal Aspects of IPR		Sanjay Ghodawat University, Kolhapur
24-25 <sup>th</sup> 2020	Jan	1)Dr. Sonali B. Suryawanshi 2)Dr. Monika S. Chavan 3) Dr. Pallavi Bhange 4) Prof. S. R. Patil 5) Dr. A. D. Sawant 6) Mr. Sangarm A. Salve	intellectual property rights	Gov. of India	Sanjay Ghodawat University, Kolhapur

**FACULTY INTERACTION WITH OUTSIDE WORLD:**

Day & Date(s)	Name of the Faculty	Details of Interaction	Remark(s) (if any)
03 <sup>rd</sup> to 11 <sup>th</sup> July 2022	Dr.A.D.Sawant	visit to Australia, a memorandum of understanding was signed with the lab at the University of Melbourne and with the authorities of the Swinburne University of Technology to provide an opportunity for SGU students to	Visit to Universities in Australia for Sanjay Ghodawat University should gain international momentum in the field of education research and technology.

		learn, Monash University's	
7 <sup>th</sup> May 2022	Dr. M. S. Chavan	Two-day training programme on “Mentors of Standard Club” by Bureau of Indian Standards	
	Dr. S. B. Suryawanshi	Collaborative research With Xiao-Ying Yu, Ph.D.Distinguished Scientist Materials Science and Technology Division  Oak Ridge National Laboratory	

**FACULTY RESEARCH PUBLICATION(S):**

Sr.No.	Title of the Journal, volume and year of publication	Title of the Paper
01	Journal of Fluorescence, (Springer), 2021, <a href="http://doi.org/10.1007/s10895-021-02847-5">http://doi.org/10.1007/s10895-021-02847-5</a> <b>Impact Factor : 2.217</b>	Fluorescence Enhancement Based Quantification of Human Serum Albumin from Biological Sample using Indole based Nanosuspension: Molecular Interactions and Molecular Docking studies
02	<i>IOP Conf. Ser.: Mater. Sci. Eng.</i> <b>1126</b> , 012037(2021)	Production and characterization of wax and grease from waste plastic
03	Nova Science Publisher Inc. NY, USA.	<b>Book Title:</b> Silk Fibroin: Advances in Applications and Research <b>Chapter Title:</b> Introduction to Resources, Physicochemical properties and Blends of Silk Fibroin
04	Topics in Catalysis (Springer), 08 January 2022 <a href="https://doi.org/10.1007/s11244-021-01547-5">https://doi.org/10.1007/s11244-021-01547-5</a>	Highly Active Mixed Au–Pd Nanoparticles Supported on RHA Silica Through Immobilized Ionic Liquid for Suzuki Coupling Reaction



**IPR / PATENT DETAILS:**

Sl. No.	Title	No of Participants	Level of Job Profile	Duration
1	Intranasal Drug Delivery Device	Ruth Madhale, Pallavi Bhange, Abhinandan Patil	Indian Patent Granted	Application Number: 354384-001
2	Plant Extract Analyzing Device to Identify Disease	Abhinandan Patil, Ajay Nalawade, NitaBhausopawar, Archana Dixit	Indian Patent Granted	Application Number: 357958-001

**SKILL DEVELOPMENT TRAINING SESSION(S):**

No. of Days & Date(s)	Details of Session / Topic	Details of Expert Trainer / &Affiliation	Organizer (in collaboration or joint association with if any)	Profile of Student Participants	No. of Student Participants
03 days 24-03-2022 to 26-03-2022	Personality Development and Interview Skills	Ms Shipra Sharma Principal of Fine School SGI	TPO Cell and Chemistry dept	MSc	67
06 Days 22/3/2021 To 26/03/2021	The Aptitude and soft skill training	Barclays GTT	TPO Cell and Chemistry dept.	MSc&T.Y.BSc	96

**CAMPUS EVENTS AND COMPETITIONS:**

Sr. No.	Name of Faculty	Role	Event/ Competition
1.	Dr.SonaliBabaso Suryawanshi	FacultyCultural Coordinator	Umang 2021-22
2.	Dr. Monika Chavan	Coordinator	

**FACULTY ACHIEVEMENTS / AWARDS / RECOGNITION:**

Sr No.	Name of Faculty	Award Detail
1	Dr. Sonali Suryawanshi	Recipient of 'InSc Young Researcher Award' December 2021.
2	Dr. Pallavi Bhange	Judge for oral presentation at virtual National Conference entitled "role of women chemists and technologists for a sustainable future" held on 8th March 2022.

**PH.D.AWARDED**

Sr.No.	Faculty Name	Topic	Date
01	Dr.Rutikesh Gurav	Cathodic applications of metal oxide nanoparticles inorganic transformation	22 April 2022

**LIST OF MERITORIOUS STUDENTS:**

S.N.	PRN No.	Name of the Student	Term	Section / Division	CGPA	Rank
1	19SS209191053	Mr.LaxmanNand awadekar	S.Y.MSc	Organic chemistry	9.67	First Rank
2	17SS109171012	Miss Akanksha Talwalkar	T.Y.BSc	Chemistry	9.54	First Rank

**FINAL PLACEMENT DETAILES:**

Sector	Details of Company (For Campus Drive)	Job Profile	Profile of Student Participants (Specialization / Area of expertise)	No. of Student Participated / appeared	No. of students Selected	No. of students joined	Salary Package per annum (in Lacs) offered
Pharma Analys	An online virtual Interview was taken	QA/QC Analytica	Organic & Analytical	21	04	02	1.8 Lack

is	by	Callidus	I R&D	Chemistry				
	Research Laboratories, Pune							

**TOTAL NO. OF STUDENTS PLACED SECTOR-WISE & PACKAGE-WISE TILL DATE:**

Specialization	No. of enrolled students	No. of students placed till date	Sector	Package per annum (in Lacs) offered
Analytical Chemistry & organic Chemistry	89	31	Pharma	1.8Lack

**DETAILS OF SECTOR-WISE AND COMPANY-WISE STUDENT NAMES**

Sr no	Name of student	Name of company
1	Mr. Abhishek Gurav	AGIO, Pharmaceutical Limited T.81/82 MIDC Bhosari, Pune-411026
2	Mr.Mayur Patil	Rubicon Research Pvt. Ltd. Anand Nagar, Additional M.I.D.C,Thane, Ambernath, 421506
3	Mr.VishalBanke	Rubicon Research Pvt. Ltd. Anand Nagar, Additional M.I.D.C,Thane, Ambernath, 421506
4	Mr.VilasWagh	Rubicon Research Pvt. Ltd. Anand Nagar, Additional M.I.D.C,Thane, Ambernath, 421506
5	Ms.Ambi Husna	Mistair Health & Hygiene Private Limited Plot no. 3, Shirol, near Sai Seviceshwroon, MIDC, Kolhapur, Maharashtra 416122
6	Mr.SandeAlam	RPG lifesciences, MIDC Industrial Area, KoparKhairane, Navi Mumbai
7	Mr. Shubham Nandkumar Patil	Fullife Healthcare Pvt. Ltd. Plot No. 59, KIDC, TakaiAdoshi Rd, Village , Tal - Khalapur, Dist; Raigad Near Khopoli, Khalapur, Maharashtra 410203

8.	Mr. Vishwajit Sardar Patil	Fullife Healthcare Pvt. Ltd. Plot No. 59, KIDC, TakaiAdoshi Rd, Village , Tal - Khalapur, Dist; Raigad Near Khopoli, Khalapur, Maharashtra 410203
9.	Mr. Digambar Ananda Patil	Fullife Healthcare Pvt. Ltd. Plot No. 59, KIDC, TakaiAdoshi Rd, Village , Tal - Khalapur, Dist; Raigad Near Khopoli, Khalapur, Maharashtra 410203
10.	Mr. Viraj Dhanaji Kadam	Marksans Pharma 11th Floor, Off Veera Desai Road, Andheri West, Mumbai,
11.	Mr. Garule Pravin Narayan	Jsons Laboratories D-3, MIDC Rd, Kurkumbh, Maharashtra 413802
12.	Mr. Laxman Nandawadekar	Dev Synthesis, Shreya Towers, SreeVensai Projects, Near Axis Bank & Heritage Fresh, Kompally, Hyderabad, Telangana 500014
13.	Mr. Adinath Khot	Ajanta Pharma Limited, 31/O, MIDC Area, Chikhalthana I A Aurangabad-Maharashtra - 431210,
14.	Mr. Yogesh Tanaji Patil	SMS Lifesciences, Plot No:19-III, Road No:71, Opp. Bharatiya Vidya Bhavan Public School, Jubilee Hills, Hyderabad, Telangana 500096
15.	Mr. Rohit Popat Patil	Glenmark Life Science Limited, Mumbai B. D. Sawant Marg, Andheri (East), Mumbai
16.	Mr. Sandesh Gawade	Jsons Laboratories, Kurukumbh MIDC, Pune
17.	Miss Sulochana Khot	Symbiosis pharmaceutical cooperative pvt ltd Kupwad MIDC Sangli
18.	Mr. Suraj Patil	Titan Laboratories Pvt. Ltd. Mahad, Village Jite, Dist. Raigad.
19.	Mr. Aniket More	Qualigens Pharma Pvt. Ltd Khopoli – Pali Road, Taluka – Khalapur, Dist. Raigad, 410203.
20.	Ms. Priyanka Deshmukh	Jubilant Biosys Limited, 96, Digital Park Rd, Yeswanthpur, Bengaluru, Karnataka 560022
21.	Mr. Vaibhav Patil	Svizera Labs Pvt Ltd, Plot No. D, 16/6, TTC Industrial Area, Turbhe MIDC, Turbhe, Navi Mumbai

22	Mr. Vinayak Patil	Fullife Healthcare Pvt. Ltd. Plot No. 59, KIDC, TakaiAdoshi Rd, Village , Tal - Khalapur, Dist; Raigad Near Khopoli, Khalapur, Maharashtra 410203
23	Mr.Pratik Patil	Fullife Healthcare Pvt. Ltd. Plot No. 59, KIDC, TakaiAdoshi Rd, Village , Tal - Khalapur, Dist; Raigad Near Khopoli, Khalapur, Maharashtra 410203
24	Mr. Udit Gupta	Raptim Research Pvt Ltd, A-226 / A-242, TTC Industrial Area,. Mahape
25	Mr. Sourabh Shinde	Auro Laboratory, k-56, M.I.D.C., 401506, Tarapur, Boisar, Maharashtra 401504
26	Mr. Vaibhav Chavan	Titan Laboratories Pvt Ltd, A/ 01-GF & A/101, Plot NO-120,Anand ... E27/1 & E27/2, M.I.D.C. Mahad, Village Jite, Dist. Raigad.
27	Ms. Dhanashri Naik	Syngene (Biocons CRO),Bangalore
28	Mr. Abhijeet Kekade	Rubicon Research Pvt. Ltd. Anand Nagar, Additional M.I.D.C,Thane, Ambernath, 421506
29	Mr. Dhotre Bharat	Shiraguppi Sugar Works Ltd, Miraj road, Kagwad, Karnataka 591223
30	Mr.MarutiBucche	Aarti Drugs Ltd, Mahendra Industrial Estate, Ground Floor, Road No 29, Plot No 109-D, Sion East, Mumbai, 400022
31	Mr.SaiarunChougule	Lupin Limited, Finolex Cables Residential Colony, Nagoa, Goa 403722

## **SCHOOL OF LIBERAL ARTS:**

### **About school:**

Promoting thorough understanding of Arts, Humanities and Social Sciences in global perspective, The Liberal Arts Program at the Sanjay Ghodawat University offers Under Graduate, Post Graduate and Doctoral programs in English, Economics, Psychology, Sociology and Fine Arts. It offers students the choice of more than one subject to study while choosing one major subject of their choice. The student thus gets the unique opportunity to major in a subject of his liking and also gets the knowledge and expertise of other subject that can complement his overall learning and give a holistic approach to the degree.

The Department of Liberal Arts offers some courses as Core Subjects (Compulsory) in areas that will help him excel as professional. The other General courses are offered as Elective that the student can select out of the given pool of subjects so that his horizons of learning are widened and he gains an all round perspective. The student also has to select one Major subject whom he/she will specialize in and one minor subject. Thus Sanjay Ghodawat University tends to equip the student with not just one specialization but have a multi specialization angle to his academic pursuits that helps him/her gain a wider perspective.

The innovative teaching - learning methodology will include activities like G.D. Seminars, Case Studies, Field Visits, Quiz, Dramatics etc to involve the students wholly in the learning process and help them develop a solution oriented thought process to the challenges of the 21st Century. The correlation of different areas including politics, culture, historic and economics will better prepare the graduate to approach the world with better understanding. SGU believes in preparing students to apply their learning in the field and not just have rote learning and thus the School of Liberal Arts has designed and developed courses that can become a life changing opportunity for the students.

#### ACADEMIC PROGRAMME(S):

S.N.	Programme Level (UG/PG/PhD)	ProgrammeName	Sanctioned Intake	Total Admitted	No. of Seats Vacant
01	UG	F.Y.B.A Journalism and Mass Communication	30	10	20
		SY.B.A.JMC Journalism and Mass Communication	30	17	13
		T.Y.B.A Journalism and Mass Communication	30	10	19

#### TY.B.A. Journalism and Mass Communication

Sr. No.	Day and Date	Event	Speaker	Co-ordinator
1	Tuesday ,	➤ Deans Address,	Dr. U.P .Jadhav,	Ms. A.R.

	5/10/2021	<ul style="list-style-type: none"> <li>➤ About JMC</li> <li>➤ department,</li> <li>➤ Mobile Photography</li> </ul>	MsA.R.Inamdar, Mr. P.P. Pawar	Inamdar, Mr. P.P. Pawar,
2	Wednesday, 06/10/2021	<ul style="list-style-type: none"> <li>➤ Introduction to MOOC</li> <li>➤ Effective communication Skill</li> <li>➤ About NSS</li> </ul>	Mr. N. V. Sabnis Dr. U.P. Jadhav Mr. B. B. Pujari	Ms. A.R. Inamdar Mr. P.P. Pawar
3	Thursday, 07/10/2021	<ul style="list-style-type: none"> <li>➤ About students Welfare</li> <li>➤ Examination Rules and regulation</li> <li>➤ Intellectual Property Rights and Rules and regulations of Anti ragging</li> </ul>	Dr. A.B. Salati Ms. A.R. Inamdar Dr. P. D. Patil	Mr. P.P. Pawar
4	Friday, 08/10/2021	Training and placement support at SGU Introduction to SGU Library facilities Product Advertisement	Mr. S. N. Hirikude Mr. KantilalTamhane	Ms. A.R. Inamdar, Mr. P.P. Pawar
5	Saturday, 09/10/2021	Bollywood day Treasure Hunt	Activity by students	Ms. A.R. Inamdar, Mr. P.P. Pawar

**EXPERT / GUEST LECTURES:**

Day & Date	Time	Topic / Theme	Name of Resource Person / Speaker	Speaker's Designation, Affiliation & Contact Details	Profile of Student Participants & their Numbers
25 <sup>th</sup> September	11 to 01	Challenges & Opportunities in Electronic &	Mrs.Pallavi Ghosh And	Senior EditorPolitics, CNN-News 18	All B.A. FY,SY,TY students

2021		Digital Media	Mr.KamleshSutar	Delhi. Editor,Mumbai Tak	
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**PARTICIPATION IN PROFESSIONAL ACTIVITIES OUTSIDE:**

No. of Days & Date(s)	Name of Student Participant(s)& his/her Class	Achievement (if any)	Level	Details of Professional Activity	Organizer
Nov.2021	1.Pratiksha Gharage 2.Pawan Chougule 3.Payal Payloji 4.Shivam Mali	Participated Online	International	Short film Selected in International Short Film Festival- 'BhakrichyaShodhat'	Aarihant International Film Festival Delhi
	FY-1 SarthakKolekar 2.Siyaa Shete 3.Prajakta Bhanuse		Regional	jayantina cleaning drive kolhapur	
	FY-1 SarthakKolekar 2.Kraransingh Desai		Regional	Blood donation camp	
	FY-1 SarthakKolekar 2.Siyaa Shete 3.Prajakta Bhanuse		Regional	ELC- ELECTORAL LITERACY CLUB	



**CO-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level	Details of Expert / Speaker	Organizer	Profile of Student Participants	No. of Student Participants
July 2021	Celebration of Bollywood day	University	Miss.Anuradha Inamdar	Dept. JMC,SGU	All B.A. FY,SY,TY students	30

**INDUSTRIAL VISIT(s):**

S.N.	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants	No. of Student Participated
01	27 <sup>th</sup> Oct 2021	RED Carpet,media production studio	Vishrambagh, Sangli	Broadcast Journalism	SY,T.Y.B. A.JMC students	27
02	30 <sup>th</sup> April 2022	Radio Mirchi,Kolhapur	Eward,301,Eternity Square,C.S.No.21 50,A/1A,Near R.T.O,Tarabai Park Kolhapur.	Radio	S.Y.B.A.J MC students	17
03	30 <sup>th</sup> April 2022	B News Channel Kolhapur	3 <sup>rd</sup> Floor,Kailash Tower,Assembly Road Station road corner,Kolhapur	Television	S.Y.B.A.J MC students	17
04	28 <sup>th</sup> May 2022	Daily Pudhari, Kolhapur	Head office:Pudhari Bhavan,2318,Cward Bhausingji road Kolhapur and	Print Media Production	F.Y.B.A.J MC students	10

			Shiroli MIDC Kolhapur			
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**CLUB EVENTS:**

No. of Days & Date(s)	Name of the Club	Details of Event	Profile of Student Participants
25 <sup>th</sup> January 2022	<b>Debate and quiz club</b> <b>Journalism and mass communication association</b> <b>With State Commotion of Maharashtra</b>	<b>Essay Writing</b> <b>Quote Writing</b> <b>Graphic Design</b>	<b>70</b>
21 <sup>st</sup> April 2022	<b>Debate and quiz club</b> <b>Journalism and mass communication association</b>	<b>SGU Katta</b>	<b>30</b>

**ISR ACTIVITIES [INVOLVEMENT IN THE SOCIAL SECTOR]:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level	Profile of Student Participants	No. of Student	Objective and Outcome (Relevance with Mission / PEOs)
23 <sup>rd</sup> Aug 2019	Visited to flood affected area in Kolhapur district, Ambawade, and Chikhali region	University	All B.A. FY,SY,T Y students	25	-To preparing for social responsibility -Students have covered the situation and try to present the social problem in front of the society through the media

**FACULTY INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Faculty	Details of Interaction
22 <sup>nd</sup> Dec 2021	Mr.P.P.Pawar	ABP, Majha Mumbai: Discussion on MOU students internship and placement
23 <sup>rd</sup> Dec 2021	Mr.P.P.Pawar	Doordarshan,Goa Discussion on MOU students internship and placement
24 <sup>th</sup> Dec 2021	Mr.P.P.Pawar	ANKA Ad Agency,Goa Discussion on MOU students internship and placement
27 <sup>th</sup> Dec 2021	Ms.PoorvaGodse	Hybrid Ink, Studio, Pvt. Ltd Kolhapur Discussion on MOU students internship and placement
27 <sup>th</sup> Dec 2021	Ms.PoorvaGodse	B News Channel ,Kolhapur Discussion on MOU students internship and placement
28 <sup>th</sup> Dec 2021	Ms.PoorvaGodse	RavirajPublicity,Pvt,Ltd, Pune Discussion on MOU students internship and placement

**STUDENT'S ACADEMIC ACHIEVEMENTS:**

Sr.No	Program	Name of the student	CGPA
01	TY.B.A.JMC	NayakAvantika Anil	8.85
		GhargePratikshaBhanudas	8.59
		BargirMahek SHAHNAWAZ	8.22
		PalojiPayalKishor	8.17
02	SY.B. B.A.JMC	Jain Anupreksha	8.00
		AwadeAalokshiAjit	7.67

		PawarShradhaAdhik	7.75
03	FY.B. B.A.JMC	BaldawaRiddhiPraveenkumar	9.14
		RaneSakshiRohidas	9.00
		KolekarSarathak Sandeep	8.82
		PusalkarPreshita Mahesh	8.57
		SheteSiyaaNeeraj	8.52

**STUDENT'S NON-ACADEMIC ACHIEVEMENTS:**

No. of Days & Date(s)	Name of Student Participant(s)& his/her Class	Level	Details of Professional Activity	Organizer
23 Dec to 30 <sup>th</sup> Dec 2021	SahilMahesh chougale	National	Football Competition	Pournima University Jaypur

**PARENTS MEET:**

Meeting number	Date and Time	Attendee	Discussion about
01	March 2022, 11..00am	Dept. coordinator Mr. P. P. Pawar, Faculty Ms.J.S.Patil, MsPoorvaGodseTYB.A.JMC students and their parents	-Departmental academic status -Student performance -Student Absentee

**LIST OF MERITORIOUS STUDENTS:**

Sr .N o	Term	PRN	Name of the student	CGPA	Remark
01	TY	19SL10203100 7	NAYAK AVANTIKA ANIL	8.85	I

	B.A.JMC	19SL10203100 4	GHARGE PRATIKSHA BHANUDAS	8.59	II
		19SL10203100 2	BARGIR MAHEK SHAHNAWAZ	8.22	III
02	SY. B.A.JMC	20SL10203100 6	Jain Anupreksha	8.02	I
		20SL10203100 1	AwadeAalokshiAjit	7.86	II
		20SL10203100 8	KakdeDivya Deepak	7.73	III
03	FY. B.A.JMC	21SL10203101 0	BaldawaRiddhiPraveenkumar	9.14	I
		21SL10203100 9	RaneSakshiRohidas	9.00	II
		21SL10203100 6	KolekarSarathak Sandeep	8.82	III

**School of Liberal Arts-Department of Humanities and Social Sciences**

**ACADEMIC PROGRAMME(S):**

S.N.	Programme Level (UG/PG/PhD)	ProgrammeName	Sanctioned Intake	Total Admitted	No. of Seats Vacant
1.	UG	F.Y.B.A	30	19	11
		SY.B.A.	30	19	11

**ORIENTATION PROGRAMME:**

**Humanities and Social Sciences**

			Activity	Participant	Coordinator	Participation
	Recourse Person	Co-Ordinator				
Wednesday 14 <sup>th</sup> September 2022	Dr ArunPatil (VC SGU)  PakajGiri( API,Kagal)	Dr K.P. Patil	LECTURES	All students(B.A)	Dr K.P. Patil	All students(B.A)

**EXPERT / GUEST LECTURES:**

Day & Date	Topic / Theme	Name of Resource Person	Profile of Student Participants & their Numbers	Expected Outcome (Relevance with Mission / PEOs)
28 <sup>th</sup> September 2022	Personality Development	Mr. Vasant Hankare	All Departmental & outside students,	Personality Development

**STUDENT PARTICIPATION IN PROFESSIONAL ACTIVITIES OUTSIDE:**

Name of Student Participant(s) & his/her Class	Details of Professional Activity	Organizer (including Professional Societies / Chapter(s))
<b>S.Y.B.A</b>  1.Esha Mahesh Sinda	Jayantinala cleaning drive Kolhapur	NSS

2. PatilVaishnaviPandurang 3. Gite Sharyu Umesh		
<b>S.Y.B.A</b> 1.Esha Mahesh Sinde 2.PatilVaishnaviPandurang 3.GiteSharyuUmesh 4.GiriPanditaKrishnadeo	Blood donation camp	NSS
<b>S.Y.B.A</b> 1.Esha Mahesh Sinde 2.Patil VaishnaviPandurang 3.Giri PanditaKrishnadeo	ELC-ELECTORAL LITERACY CLUB	NSS
<b>S.Y.B.A</b> 1.Esha Mahesh Sinde	STREET PLAY	NSS

**EXTRA-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity	Level	Details of Expert / Speaker	Profile of Student Participants
18 <sup>th</sup> Oct 2022	Trekking	University	DrK.P.Patil	All B.A. students
13 <sup>th</sup> November 2022	field visit		DrK.P.Patil	All B.A. students

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Details of Expert / Speaker	Organizer	Objective and Outcome
23 <sup>rd</sup> September 2022	One day workshop on NEP 2020	Dr.U.P.Jadhav	Dange college hatkangle	national education policy

**STUDENT'S ACADEMIC ACHIEVEMENTS:**

Sr.No	Program	Name of the student	CGPA
01	FY.B.A.	GIRI PANDITA KRISHNADEO	10.00
		PATIL SHASHWATI SHIVAJI	10.00
		PATIL SAURABH SURYAKANT	10.00
		PATEL DARSHANA RAJESH	10.00
		SHINDE ESHA MAHESH	09.94
		KOLEKAR TUSHAR PARASHARAM	09.76

**PARENTS MEET:**

Meeting number	Date and Time	Attendee	Discussion about
1	8 <sup>th</sup> oct 2022	All B.A. students and their parents	-Departmental academic status -Syllabus coverage and Examinations  -Planning of current academic year



## **SCHOOL OF ARCHITECTURE: ABOUT SCHOOL:**

School of Architecture educates students who contribute to the global community through the design, construction and interpretation of the of built environment, aim to be globally acclaimed for academic excellence in theory and practice, empowering future design professionals with core values and critical thinking, intellectual curiosity, ethical behaviour and learning to engage architecture in its civic, social and professionals realms for the benefit of the built and natural environment through innovative open exchange and dialogue between students and faculty. Preparing students for leadership roles in field of architecture.

Recognizing that architecture is a basic human need, we strive to play an essential and innovative, role in enhancing the human condition. We empower students to critically engage the complexities of society and the natural environment by installing the fundamental principles of design and inspiring a spirit of exploration and creative experimentation in shaping the built environment. The aim of the school is to achieve excellence in architectural design that needs not only needs skillful creation of forms and aesthetics but also inspirations form and in depth bank of technical knowledge and practical know-how. The most preferred destination producing futuristic globally competent and socially responsive professional architects. Challenging students to develop their abilities in problem solving creative positive thinking and decision making is a focus of our professional education. It enriches multi disciplinary teaching and research within the University and with other local and international universities. SGU is offering various programs through schools such as School of Architecture, School of Technology, School of Commerce and Management, School of Sciences and School of Arts. SGU has implemented the outcome based Education (OBE) system and Credit based Evaluation System in all the schools.

### **VISION:**

To be globally acclaimed for academic excellence in theory and practice with core values and critical thinking, intellectual curiosity, ethical behavior and preparing students for leadership role in the field of Architectural profession (Architecture).

### **MISSION:**

- 1) To create intellectual man power relevant to building industry and society.
- 2) To create an environment that will foster the growth of intellectual capable, innovative /creative professionals who shall contribute the growth of the society by adopting ethical and core values of learning exploration.
- 3) To impart outcome based education to meet architectural demands, needs and trends as well as to attain professional excellence in architectural design for the benefit of the

community/society

**PROGRAM EDUCATIONAL OBJECTIVES(PEOs) STATEMENTS:**

Apply knowledge, skills, science and technology to various architectural scenarios.

Evaluate design and develop architectural projects based on function and form.

To design and develop integrated system of people, information, facilities, material and appropriate technology.

Identify, evaluate and solve professional requirements and problems. Function as a member of multi-disciplinary cross functional team.

Understand and respect professional and ethical responsibility.

Communicate with architectural graphic language.

Understand the impact of design solution in national, global and societal context.

Understand the need and ability to engage in life-long learning.

Have knowledge of contemporary problems or issues in architecture. Use updated skill, technology of architecture throughout the careers.

**ORIENTATION PROGRAMME:**

**For UG Level:**

<b>Day 01</b>				
<b>Day &amp; Date:</b>				
<b>Time</b>	<b>Topic / Theme</b>	<b>Resource Person/Speaker</b>	<b>Speaker's Designation, Affiliation &amp; Contact Details</b>	<b>Remark(s)</b>
<b>Wednesday 01 Dec 2021</b>	Know your school	Ar. V. V. Toraskar	Principal SoA, SGU, Kolhapur	
	All about Architecture	Ar. Seema Patil	Associate Professor. SoA, SGU, Kolhapur	
	Introduction to Curriculum Academic rules & regulations	Ar.A. P. Kshirsagar	Associate Professor. SoA, SGU, Kolhapur	
<b>Day 02</b>				
<b>Day &amp; Date:</b>		<b>Thursday 02 Dec 2021</b>		
	Watercolor Painting Workshop	Archana Desai	Artist	
	Postcard Design	Archana Desai	Artist	
<b>Day 03</b>				
<b>Day &amp; Date:</b>		<b>Friday 03 Dec 2021</b>		

	Model making workshop [To create a stable structure]	Ar.Seema Patil Ar. Prathamesh Joshi Ar.Archana Patil	<b>Asso. Professor</b>	
	Interactive exercises :	Ar.Anjali Kshirsagar Ar. Archana Patil	<b>Asso. Professor</b> <b>Asst. Professor</b>	
<b>Day 04</b>	<b>Saturday 04 Dec 2021</b>			
<b>Day &amp; Date:</b>	Heritage Walk Bhavani Mandap to Town Hall Kolhapur	Ar. Seema Patil, Ar. Prathamesh Joshi	<b>Asso. Professor</b> <b>Asst. Professor</b>	
	Visit to New Palace, Kolhapur			

**EXPERT / GUEST LECTURES:**

Day & Date	Time	Topic / Theme	Name of Resource Person / Speaker	Speaker's Designation,	Profile of Student Participants & their Numbers
1/9/2021	11.00-12.00	<b>RESEARCH IN ARCHITECTURE</b>	Dr. Parag Narkhede,	HOD at BKPS college of Architecture Pune	<b>Fourth Y. B. Arch</b>
4/10/2021	12.00-1.30	<b>World Architects Day</b>	<b>Ar. Vijay Korane</b>	<b>IIA President Kolhapur Chapter</b>	<b>S. Y. B. Arch, T. Y. B. Arch and Fourth Y. B. Arch</b>
7/12/2021	11.00-1.00	<b>Avenues in Architectural Profession</b>	Ar. Amarja Nimbalar	<b>Chief Architect</b>	<b>F. Y. and S. Y. B. Arch</b>
11/12/2021	11.00-4.00	<b>Urban Sketchers Pur</b>	<b>Rohit Kale Sanjeev Joshi</b>	<b>Artist</b>	<b>F. Y. and S. Y. B. Arch, Fourth Y. B. Arch</b>
7/3/2022	11.00-1.00	<b>Professional Practice</b>	<b>Ar. Balram Mahajan</b>	<b>Chief Architect</b>	<b>Fourth Y. B. Arch</b>

**PARTICIPATION IN PROFESSIONAL ACTIVITIES OUTSIDE:**

No. of Days & Date(s)	Name of Student Participant(s) & his/her Class	Achievement (if any)	Level	Details of Professional Activity	Organizer
2, 15/4/2022 & 16/4/2022	18- F. Y. & S. Y. B. Arch	-	State	Workshop on Traditional Construction Techniques	Architect Sahana Prakash and Ar.Janani from Tumkur
23/12/2021 & 24/12/2021	8 - T. Y. B. Arch			Landscape competition	Gardens Club Kolhapur
1/6/2022 – 4/6/2022	Shraddha Patil	3 <sup>rd</sup> Rank		Scenenistic painting	Annual NASA
1/6/2022 – 4/6/2022	Sameer-	3 <sup>rd</sup> Rank		GBRI Quiz competition	Annual NASA

**CO-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level	Organizer	Profile of Student Participants	No. of Student Participants
25/9/2021	Paper Fashion Show	University	School of Architecture	S. Y. B. Arch, T. Y. B. Arch and Fourth Y. B. Arch	50
25/9/2021	Architectural Quiz	University	School of Architecture	S. Y. B. Arch, T. Y. B. Arch and Fourth Y. B. Arch	12
25/9/2021	Architectural Photography.	University	School of Architecture	S. Y. B. Arch, T. Y. B. Arch and Fourth Y. B. Arch	10
25/9/2021	Collage Competition	University	School of Architecture	S. Y. B. Arch, T. Y. B. Arch and Fourth Y. B. Arch	16
	Indian Scientist Contribution	National			6

**INDUSTRIAL VISIT(S):**

No. of Days & Date(s)	Details of Industry / Company	Profile of Student Participants	No. of Student Participated
13/9/2021	Kyriad Riverside Resort , Amba	T. Y. B. Arch	13

<b>13/09/2021</b>	Shailesh Nursary, Malkapur	<b>T. Y. B. Arch</b>	<b>13</b>
<b>13/9/2021</b>	Acoustical survey and landscape architecture at Kolhapur	<b>Fourth Year B. Arch</b>	<b>36</b>
<b>22/9/2021</b>	Karveer Nagar Vachan Mandir	<b>T. Y. B. Arch</b>	<b>13</b>
<b>22/9/2021</b>	Partitions, False Ceiling, Wall paneling and Furniture Details, Mr. Kapase Residence, Kolhapur	<b>T. Y. B. Arch</b>	<b>13</b>
<b>11/12/2021</b>	Plumbing Lab Coep, Pune	<b>S. Y. B. Arch</b>	<b>13</b>
<b>24/12/2021</b>	Aster Adhar Hospital kolhapur	<b>T. Y. B. Arch</b>	<b>13</b>
<b>24/12/2021</b>	Shahu Janma Stal, Kolhapur	<b>F. Y. B. Arch</b>	<b>8</b>
<b>07/02/2022</b>	Sayaji Hotel	<b>Fourth Year B. Arch</b>	<b>35</b>
<b>15/05/2022</b>	Kalanidhi gad	<b>F. Y. and S. Y. B. Arch</b>	<b>15</b>

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

<b>No. of Days &amp; Date(s)</b>	<b>Name of the Participant</b>	<b>Details of Activity&amp; Topic / Theme</b>	<b>Organizer</b> (in collaboration or joint association with if any)
10/01/2022 14/01/2022	Mrs. Anjali Prashant Kshirsagar	Outcome based Education - Best Practices in Architecture & Planning Education	<b>CoA</b>
30/09/2021 01/10/2021	Ms. SEEMA UMESH PATIL	Nurturing Natural and Cultural Heritage, legacy for Future Generation	<b>CoA</b>
30/09/2021 01/10/2021	Mr. Prathamesh Girish Joshi	Nurturing Natural and Cultural Heritage, legacy for Future Generation	<b>CoA</b>
28/2/2022- 5/3/2022	Mrs. Vrushali Toraskar	Provisions of Energy Conservation Building Code (ECBC)"	COA & BEE
28/2/2022- 5/3/2022	Ar. Anjali Prashant Kshirsagar	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
28/2/2022- 5/3/2022	Ar. Seema Patil	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
28/2/2022- 5/3/2022	Ar. Archana Patil	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
28/2/2022- 5/3/2022	Mrs. Swapnagandha Ghatge	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
28/2/2022-	Ar. Tanvi Shetkae	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE

5/3/2022			
28/2/2022-5/3/2022	Ar. Rasika Kandale	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
28/2/2022-5/3/2022	Ar. Tejaswini Mirajkar	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
28/2/2022-5/3/2022	Ar. Prathamesh Joshi	Provisions of Energy Conservation Building Code (ECBC)	COA & BEE
8/3/2022-11/3/2022	Mrs. Vrushali Toraskar	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA
8/3/2022-11/3/2022	Ar. Anjali Prashant Kshirsagar	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA
8/3/2022-11/3/2022	Ar. Seema Patil	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA
8/3/2022-11/3/2022	Ar. Archana Patil	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA
8/3/2022-11/3/2022	Mrs. Swapnagandha Ghatge	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA
8/3/2022-11/3/2022	Ar. Tanvi Shetkae	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA
8/3/2022-11/3/2022	Ar. Rasika Kandale	ARCHI-NARI' - A WOMEN'S PERSPECTIVE IN ARCHITECTURAL CAPACITY BUILDING	CoA

**UG Level:**

Elective-wise Students distributions are given below:

S.N.	Area	No. of Enrollment
1	Disaster Management(18ARC415)	24

2	Vernacular Architecture(18ARC417)	11
3	Architectural Conservation (18ARC418)	23
4	Foreign Language (18ARC420)	12
Total:		

**LIST OF MERITORIOUS STUDENTS:**

S. N.	PRN No.	Name of the Student	Term	Section / Division	CGPA
1	18SA11939102 4	Pratiksha Jathar	Sem- VIII	T.Y.	7.82
2	19SA11939100 9	Ninad Pange	Sem- VI	S.Y	7.97
3	20SA11939101 2	Sharon Mazgaonkar	Sem- IV	F.Y	8.20

**SCHOOL OF PHARMACY:**

**ABOUT SCHOOL:**

School of Pharmaceutical sciences is established in year 2019, under a sprawling Campus of Sanjay Ghodawat University. SGU school of pharmaceutical sciences have been regularly audited and approved by Pharmacy Council of India. The institute offers four years full time B. Pharm. course that provides an intellectual implementation of value-based knowledge and creativity motivates students to grow.

World class infrastructural facilities and laboratories provide students an inspiring environment. A well stacked library which has vast collection of books, journals (National & International) and educational CDs gives a brighter edge in current pharma affairs. Highly qualified and committed staff are pillars of the organization to empower the students in pharmaceutical field.

The purpose of the organization is to provide excellent academic standards with industry exposure to meet the emerging needs of present zeal prone world. Institute provides exposure to pharmaceutical industrial environment through industrial visits and industry-institute interactions. Institute is offering students plenty of opportunities to seek their career in globally required segments of pharmaceutical field like pharmaceutical industries, research & development, academics, marketing, and business etc.

The knowledge from highly qualified and committed faculty, lectures from visiting experts from industry and scientists from pharma education and management science gives the student a great

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edge and make them highly appropriate candidate for the upcoming pharmaceutical challenges. Institute caters students with advanced technical knowledge and skills to tackle pharmaceutical technological and social challenges in diversified areas. To enhance competency at national and international level, institute creates awareness and supports students for competitive exams like MPSC, UPSC, GRE, TOEFEL, IELTS etc.

Hands on experience, maximum participation of students in the classroom, use of modern digital technology, smart classrooms, solution-oriented thinking promotion, stress on research and innovation, choice-based credit system for flexibility in choosing areas of interest in pharmacy etc. are some of the features of the institute.

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### **VISION:**

To be recognized as a top pharmaceutical education provider in the region by imparting high level of academic and research outcomes which are aligned with better regional and global needs.

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### **MISSION:**

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#### **M1-Outcome based quality education.**

To provide outcome based quality education to produce competent and ethical pharmacy professional to face emerging challenges of the globalized pharmaceutical industry.

#### **M2-Research and lifelong learning-**

To establish the strong industry connections, develop research profile and lifelong learning to optimize adequate care and healthcare delivery.

#### **M3- Inculcating values and ethics**

To inculcate the professional ethics and human values in pharmacy professionals and developing them to serve the healthcare needs of society.

#### **M4- Fostering leadership qualities**

To provide conducive environment to boost the practical skills, entrepreneur traits and leadership qualities in budding pharmacists to stay ahead in the competitive world

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### **PROGRAM EDUCATIONAL OBJECTIVES(PEOs) STATEMENTS:**

**PEO1:** To provide outcome based quality education leading to the development of competitive pharmacy graduates.

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**PEO2:** To provide conducive environment and infrastructure for efficient learning, knowledge gain, skill development and interactions with industries so as to increase the inclination of students towards research and higher education.

**PEO3:** To inculcate the professional ethics, human values and sense of responsibility making students empowered to serve efficiently for the healthcare of society.

**PEO4:** To nurture the planning and analyzing abilities, communication skills, leadership qualities and entrepreneur capabilities

**PEO5:** To motivate students for interdisciplinary life- long learning and promote higher aptitude level to adapt to the rapid changes in the pharmacy profession.

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**ACADEMIC PROGRAMME(S):**

S.N.	Programme Level (UG/PG/PhD)	ProgrammeName	Sanctioned Intake	Total Admitted	No. of Seats Vacant
1	Diploma	D. Pharm	60	60	Nil
2	UG	B. Pharm	100	100	Nil
3	PG	Ph. D Pharmacology	00	00	-
		Ph. D Pharmaceutics	00	00	-

**Under Graduate (UG) Programme: B. Pharm.**

Particulars	UGP I (2020-21)	UGP I (2021-22)
Joined the programme	100	100
Less: Discontinued	01	02
Add: Students on slow track and Rejoined from previous Batch	NA	NA
Add: Permitted to join on Medical ground	NA	NA
<b>Total:</b>	99	98

Promoted to Next Year

Graduated

**Diploma Programme: D. Pharm.**

Particulars	DP I (2020-21)	DP I (2021-22)
Joined the programme	60	60
Less: Discontinued	00	NA
Add: Students on slow track and Rejoined from previous Batch	NA	NA
Add: Permitted to join on Medical ground	NA	NA
<b>Total:</b>	60	60

**PROGRAMME-WISE STUDENT PROFILE:**

School of Pharmaceutical Sciences					
First Year Admission for A.Y. 2019-20, A.Y. 2020-2021 & A.Y.2021-22					
Sr. No.	Branch	Academic Year	Male	Female	Total Students
1	D. Pharm. (F.Y.)	2019-2020	35	25	60
2	B. Pharm. (F.Y.)	2019-2020	53	47	100
3	D. Pharm. (F.Y.)	2020-2021	33	27	60
4	B. Pharm. (F.Y.)	2020-2021	53	47	100
5	B. Pharm. (DSY)	2020-2021	03	09	12
6	D. Pharm. (F.Y.)	2021-2022	28	32	60
7	B. Pharm. (F.Y.)	2021-2022	64	36	100
8	B. Pharm. (DSY)	2021-2022	04	07	11
<b>Total</b>			<b>273</b>	<b>230</b>	<b>503</b>

School of Pharmaceutical Sciences							
Region wise First Year Admission for A.Y. 2019-20, A.Y.2020-2021 & A.Y. 2021-2022							
Sr. No.	District	No of students D. Pharm.			No of students B. Pharm.		
		A.Y.2019-20	A.Y.2020-2021	A.Y.2021-2022	A.Y.2019-20	A.Y.2020-2021	A.Y.2021-2022
1	Kolhapur	53	53	51	79	78	79
2	Sangli	2	3	6	14	12	6

3	Miraj (Sangli)	1	0	0	0	0	0
4	Solapur	2	2	1	1	2	2
5	Beed	0	1	0	0	0	0
6	Satara	1	1	2	3	2	2
7	Pune	0	0	0	1	0	1
8	Ratnagiri	1	0	0	0	2	1
9	Latur	0	0	0	0	0	1
10	Sindhudurg	0	0	0	0	0	1
11	Mumbai	0	0	0	0	1	1
12	Nashik	0	0	0	0	1	0
13	Thane	0	0	0	1	1	1
14	Gokak	0	0	0	0	1	0
15	Goa	0	0	0	1	0	0
16	Belgaum	0	0	0	0	0	5
<b>Total</b>		<b>60</b>	<b>60</b>	<b>60</b>	<b>100</b>	<b>100</b>	<b>100</b>

**ORIENTATION PROGRAMME:**

**For PG Level: NA**

During the Orientation session, we conducted the following programme:

**For UG Level:**

<b>Day 01: 04/10/2021 Monday</b>					
<b>Day &amp; Date:</b>					
<b>Time</b>	<b>Topic / Theme</b>	<b>Resource Person/Speaker</b>	<b>Speaker's Affiliation &amp; Contact Details</b>	<b>Designation, &amp; Contact</b>	<b>Remark(s)</b>
10.10 am	Inauguration	Dr. Arun Patil	VC. SGU		
		Dr. Jadhav U.P.	Dean Academics, SGU		
	About School	Dr. S. D. Ambavade	Dean, SGU SPS		
<b>Day 02:05/10/2021 Tuesday</b>					
<b>Day &amp; Date:</b>					
10.30 am to 01.00 pm	Orientation about SOPS	Ms. Nirankari S.R. Mrs. Khot V.S.	Assistant Professor SOPS, SGU Asst. Prof. & HOD D. Pharm.		
02.00 pm to 04.00 pm	TPO Cell	TPO Head, SGU	TPO Head, SGU		

04.00 pm to 05.00 pm	Introduction to Pharmaceutics Dept.	Dr. Patil A.R.	Assistant Professor, SOPS, SGU	
<b>Day 03; 06/10/2021 Wednesday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 01.00 pm	Introduction to Library facilities	Mr. Thamane K.	Librarian, SGU	
02.00 pm to 4.00 pm	Research & Innovation	Dr. Patil A.R.	Assistant Professor, SOPS, SGU	
04.00 pm to 05.00 pm	Introduction to Pharmachemistry Chemistry	Ms. Nirankar S.R. Ms. Singh M.T.	Assistant Professor, SOPS, SGU	
<b>Day 04; 07/10/2021 Thursday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 11.45 am	Effective Communication Skills	Dr. Jadhav U.P.	Dean, SLA, SGU	
11.50 am to 01.00 pm	Introduction to exam pattern of B. & D. Pharm.	Ms. Ghate B.U. Mrs. Kumbhar S.B.	Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU	
02.00 am to 03.30 am	Student Welfare of SGU	Dr. Salati Abid	Director, Student Welfare, SGU	
03.45 am to 05.00 am	Introduction to Pharmacognosy Dept.	Mrs. Kumbhar S.B.	Asst. Prof. SOPS, SGU.	
<b>Day 05; 08/10/2021 Friday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 11.45 am	Introduction to Online Teaching Learning Platform	Dr. Sabnis N.V.	Moodle Coordinator, SGU	
11.50 am to 01.00 pm	Introduction to ERP Administration Work	Ms. Vanjari A.V. Mr. Mane P.B.	Asst. Prof. SOPS, SGU Jr. Clerk, SOPS, SGU	
02.00 pm to 03.30 pm	Introduction to Pharmacology Dept.	Ms. Vanjari A.V. Ms. Kore A.P.	Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU	
04.45 pm to 05.00 pm	Introduction to Health Edu. & Community Pharmacy	Mrs. Khot V.S.	Asst. Prof. & HOD D.Pharm., SOSP, SGU	
<b>Day 06; 09/10/2021 Saturday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 11.45 am	Aspect of Pharmacovigilance an emerging sector in IT & Gov.	Mr. Mane A.A.	Medical Review Advisory Senior Analysis Accenture Pvt. Ltd. Bangalore	
11.50 am to	Carrier Opportunities in	Dr. Ambavade S.	Dean, SOPS, SGU	

01.00 pm	Pharmacy	D.		
02.00 pm to 05.00 pm	Industrial Visit	Faculty of SOPS		
<b>Day 07: 11/10/2021 Monday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 11.45 am	Entrepreneurship with pharmacy profession	Mr. Patil Ravindra	Ex President, KDCA, Kolhapur	
10.30 am to 11.45 am	Team work Game	Mrs. Sankpal S.T. Ms. Kore A.P.	Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU	
02.00 pm to 05.00 pm	Familiarization to the department laboratories	Respective Faculty, SOPS		
<b>Day 08: 12/10/2021 Tuesday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 11.45 am	Skill Development & Entrepreneurship	Mr. Konge A.B.	Skill Development & Entrepreneurship Coordinator, SGU	
11.50 am to 01.00 pm	Library & Medical Garden	Respective Faculty, SOPS		
02.00 pm to 03.30 pm	Meditation & Stress relieve	Art of Living		
03.45 pm to 05.00 pm	Team work Game	Mrs. Sankpal S.T. Ms. Kore A.P.	Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU	
<b>Day 09: 13/10/2021 Wednesday</b>				
<b>Day &amp; Date:</b>				
10.45 am to 05.00 pm	SGU Campus Visit	Respective Faculty		
<b>Day 10: 14/10/2021 Thursday</b>				
<b>Day &amp; Time</b>				
10.30 am to 12.35 am	Closing Ceremony Review of Induction Program Feedback of Students & Parents	Ms. Ghate B.U. Mrs. Khot V.S. Ms. Vanjari A.V. Mr. Jangam T.S.	Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU Asst. Registrar, SOPS, SGU	

**For Diploma Level:**

<b>Day 01: 30/08/2021 Monday</b>				
<b>Day &amp; Date:</b>				
Time	Topic / Theme	Resource Person/Speaker	Speaker's Designation, Affiliation & Contact Details	Remark(s)
10.00 am	Well Come to All Students	Ms. Ghate B.U.	Asst. Prof. SOPS, SGU	

10.10 am to 10.30 am	Addressing to Students	Dr. Ambavade S.D.	Dean, SOPS, SGU	
10.30 am to 12.00 am	Introduction to academic calendar & course structure	Ms. Nirankari S.R. Mrs. Khot V.S.	Asst. Prof. SOPS, SGU Asst. Prof. SOPS, SGU	
12.00 pm to 01.00 pm	Exam Pattern & Shedule	Ms. Ghate B.U.	Asst. Prof. SOPS, SGU	
02.00 pm to 2.30 pm	Introduction to TPO	Mr. Kadam S.	Asst. Prof. SOPS, SGU	
02.30 pm to 03.30 pm	Introduction to Part III (Practical Training)	Mrs. Khot V.S.	Asst. Prof. SOPS, SGU	
03.30 pm to 04.00 pm	Introduction to Adminstration Work	Mr.Jangam T.S. Mr. Mane P.B.	Asst. Registrar, SOPS, SGU Jr. Clerk, SOPS, SGU	
<b>Day 02:31/08/2021 Tuesday</b>				
<b>Day &amp; Date:</b>				
10.30 am to 11.15 am	R & D	Dr. Patil A.R.	Assistant Professor SOPS, SGU	
11.15 am to 12.15 pm	Introduction to National Digital Library of India	Mr. Tamhane K.N.	Librarian, SGU	
01.30 pm to 4.30 pm	Visit to Acharya Tulsi Blood Bank	Respective Faculty		

**EXPERT / GUEST LECTURES:**

Day & Date	Time	Topic / Theme	Name of Resource Person / Speaker	Speaker's Designation, Affiliation & Contact Details	Profile of Student Participants & their Numbers
28/09 /2021	02.00 pm to 03.00 pm	Skill Development & Entrepreneurship	Mr. Kumbhoje Sachin	CEO, Opex India Pvt. Ltd	134
11/10 /2021	10.45 am to 11.45 am	Entrepreneurship in Pharmacy Profession	Mr. Patil Ravindra	Ex, president, KDCA, Kolhapur	137
09/10 /2021	10.45 am to 11.45 am	Aspect of pharmacovigilance & emerging sector in IT & government	Mr. Mane Avinash A.	Medical Review Advisory Senior Analyst, Accenture Pvt. Ltd, Bangalore	140

08/10 /2021	10.45 am to 11.45 am	Introduction to online teaching learning platform moodle & NPTL courses	Dr. Sabnis N.V.	Moodle Coordinator, SGU	135
07/10 /2021	02.00 pm to 03.00 pm	Students welfare of SGU	Dr. Salati Abid	Director, Students Welfare, SGU	140
07/10 /2021	10.45 am to 11.45 am	Effective communication skill	Dr. Jadhav U. P.	Dean Academic, SGU	55
31/08 /2021	11.15 am to 12.15 pm	Introduction to national digital library of India	Mr. Tamhane K.	Librarian, SGU	55
31/07 /2021	02.00 pm to 03.30 pm	Qualifying exam for higher education in foreign university	Mr. Jamal Mohammed	Chief Executive, EDMOOV, in educational consultancy, Pune	105
31/07 /2021	11.40 am to 01.00 pm	Higher education in foreign university potential & requirement	Dr. Kavade Amol	Business Development Manger, Times group, Pune	105
03/02 /2021	11.00 am to 01.00 pm	Human physiology data monitoring for advance learning	Dr. Londhe Chetan	Application Specialist AD Instruments SA India Pvt. Pune	110

**PROFESSIONAL ACTIVITIES ORGANISED:**

No. of Days & Date(s)	Level (University / Regional / State/National/Inter national)	Details of Professional Activity	Professional Societies / Chapter(s) Organizer	Profile of Student Participants	No. of Student Participan ts
06 Days 23/11/2021 to 29/11/2021	National Pharmacy Week	Pharmacy Week	School of Pharmaceutical Sciences By Order of PCI	D. Pharm. & B. Pharm. Students	325
01 Day 25/09/2021	World Pharmacist Day	Importance of Pharmacy & Pharmacist	School of Pharmaceutical Sciences By Order of PCI	D. Pharm. & B. Pharm. Students	240
30 Days 04/02/2021	Women Enterprinorship	Enterprinorshi p Skill &	Central Government	S. Y.D.Pharm	35 Girls

to 04/03/2021	Development Program	Related			
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**EXTRA-CURRICULAR ACTIVITIES:**

No. of Days & Date(s)	Details of Activity / Topic / Theme	Level (University / Regional / State/ National/ International)	Details of Expert / Speaker	Organizer	Profile of Student Participants	No. of Student Participants
01 Day 06/09/2021	Teachers Day	School	Dr. Ambavde S.D. Dean, SOPS	School of Pharmaceutical Sciences	S.Y.D.Pharm	60
04/02/2022	World Cancer Day	School	Dr. Arun Patil, Vice Chancellor of SGU	School of Pharmaceutical Sciences	D. Pharm. & B. Pharm. Students	250
23/11/2021	60th National Pharmacy Week	School	Dr. Madane Uttam	School of Pharmaceutical Sciences	D. Pharm. & B. Pharm. Students	250

**INDUSTRIAL VISIT(s):**

S.N.	No. of Days & Date(s)	Details of Industry / Company	Company Address & Contact Details	Sector	Profile of Student Participants	No. of Student Participated
1	01 Days 27/09/2021	Ghodawat Foods International Pvt. Ltd.	A/P.- Chipari	NA	F.Y. D. & B. Pharm.	160
2	01 Days 09/10/2021	Star Oil Industry	A/P.- Chipari	NA	F.Y. D. Pharm.	60
3	01 Days 06/04/2022	SG Phytopharma	Gokulshirgave MIDC, Kolhapur	NA	F.Y. D. Pharm. (A.Y. 21-22) (Roll No 01-30)	30
4	01 Days 07/04/2022	SG Phytopharma	Gokulshirgave MIDC, Kolhapur	NA	F.Y. D. Pharm. (A.Y. 21-22) (Roll No 31-60)	30
5	01 Days 30/05/2022	Primary Health Care Hospital	Hatkanangale	NA	F.Y. D. Pharm. (A.Y. 21-22)	60



6	01 Days 30/05/2022	Sewage Treatment Plant	Ichalkaranji (Corporation)	NA	F.Y. B. & S.Y.D. Pharm.	60
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**WORKSHOP /STTP/FDP/EDP ARRANGED:**

No. of Days & Date(s)	Details of Activity & Topic / Theme	Level	Details of Expert / Speaker	Organizer	Profile of Participants	No. of Participants
02 Days & 07 & 08/05/2021	International webinar, research methodology in drug discovery & life sciences	International	Dr. Ermias Mergia Terefe Dr. Dubal Deepak Dr. Chandrashekhar G. Raut Dr. Ghorpade V.S. Mr. Bhotre M.B. Ms. Masoomah Nazarabi Mr. Pise S.K.	SOPS	Faculty & T.Y.B.Pharm students	180
02 Days & 23 & 24/04/2021	National webinar, Fundamental of research in pharma	National	Dr. Ambavade S. D., Dr. Ghorpade V.S., Dr. Pawar S.S., Dr. Mishra Sujit., Mr. Wagnmode Rajendra	SOPS	Faculty from school & outside, Students	150

**WORKSHOP /STTP/FDP/EDP ATTENDED:**

No. of Days & Date(s)	Name of the Participant	Details of Activity & Topic / Theme	Level (University / Regional / State/ National/ International)	Organizer (in collaboration or joint association with if any)
01 Day, 28/07/2021	Dr. Patil A.R.	Post covid situation & precaution	University	Patangrao Kadam Mahavidyala, Sangli
01 Day, 12/06/2021	Dr. Patil A.R.	True facts about covid associated mucormycosis	Regional	Bharati Vidyapeth, Sangli
01 Day 10/03/2021	Dr. Patil A.R.	IPR & Patent	National	Shriptrao Chougule College, Kotoli
01 Day, 12/03/2021	Ms. Rochlani S.P.	Implementation of national education policy	University	
01 Day 06/02/2021	Mrs. Chougule	New change syllabus of audits & regulatory	University	Ashokrao Mane College of Pharmacy,

	K.M.	compliance		Peth Vadgaon
01 Day 23/11/2021	Ms. Nare Shailaja R.	Guide journal citation	Regional	Research Academy, Pune
05 Day 01/06/21 to 05/06/2021	Mrs. Khot V.S.	Drug disposition & important factor in drug engineering	National	AICTE, New Delhi

**FACULTY INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Faculty	Details of Interaction
02 Days 07 & 08/05/ 2021	Dr. Ermias Mergia Terefe Dr. Dubal Deepak Dr. Chandrashekhar G. Raut Dr. Ghorpade V.S. Mr. Bhotre M.B. Ms. Masoomah Nazarabi Mr. Pise S.K.	Research methodology in drug discovery & life sciences
01 Day 01/07/2021	Dr. Srinath B.	Resource Person, Advances in Biotechnology Based Drug Delivery System

**STUDENT INTERACTION WITH OUTSIDE WORLD:**

Day& Date(s)	Name of the Faculty	Details of Interaction
02 Days 07 & 08/05/ 2021	Dr. Ermias Mergia Terefe Dr. Dubal Deepak Dr. Chandrashekhar G. Raut Dr. Ghorpade V.S. Mr. Bhotre M.B. Ms. Masoomah Nazarabi Mr. Pise S.K.	Research methodology in drug discovery & life sciences

**FACULTY AND STUDENT RESEARCH PUBLICATION(S):**

**FACULTY RESEARCH PUBLICATION(S):**

Sr. No	Name of the Author/Faculty	Title	Name of Journal	Volume: Issue:Page No	Impact Factor
1	Dr. Srinath B.	Nanosponges & Innovative Approach for targeted drug delivery system	Research journal pharmacy and technology	3	<b>0</b>
2	Dr. Srinath B.	A study on Pharmaceutical Industrial Waste water treatment tehnology	Oriental Research Madras	Page No 54	<b>ISSN 002233 01</b>
3	Dr. Patil A.R.	Are asian markets & developed markets interlinked an application of causality approaches	International journal for research in applied sciences & engineering technology	9	<b>7.429</b>
4	Dr. Patil A.R.	An overview on liposomes as a novel drug delivery system	Journal of emerging technology & innovative research	8	<b>0</b>
5	Dr. Patil A.R.	The diverse cytotoxicity evaluation of lactobacillus discovered from sheep milk	ACTA scientific pharmaceutical sciences	5	<b>0</b>
6	Mrs. Khot V.S.	Trend & appraisal of research on solanum xanthocarpum schrad & WENDL a systematic	Current trends in pharmacy & pharmaceutical sciences	Vol-3, Issu-2, Page No 1-53	<b>0</b>
7	Ms. Patil T.S.	Nanoparticle based drug delivery system the magic bullet for the treatment of chronic pulmonary disease	Molecular pharmaceutics	1c00491	<b>4.939</b>

**FACULTY AND STUDENT PAPER PRESENTATION IN CONFERENCE(S):**

**FACULTY PAPER PRESENTATION IN CONFERENCE(S):**

Sr. No.	Name of the Faculty	Title of the Paper	Name of Workshop/Seminar /Conference	Date	Place
1	Mrs. Khot V.S.	Novel Approaches & targets for COPD treatment	Workshop	04/05/2021	Pune
2	Dr. Patil A. R.	Immunity and COVID	Seminars	05/09/2021	Kolhapur
3	Dr. Patil A. R.	Mucormycosis and true facts	Seminars	11/06/2021	Sangli

**IPR / PATENT DETAILS:**

Sr. No.	Name of the Inventories	Title	Filed (Provide Patent Application No)	Awarded (Provide Patent Grand No)
1	Dr. Srinath B.	Altravoilite lights Equipped food container	104955	--
2	Dr. Srinath B.	System for mapping digital field images for prediction of seed harvest moisture using machine learning model	202022101023	11/03/2022 German Patent
3	Dr. Srinath B.	Traditional method of medicinal plants to treat human diseases	202241004328	--
4	Dr. Patil A.R.	Automatic Laboratory Mixer	344962	99862
5	Dr. Patil A.R.	Tour guiding smart spectacles	346145	102940
6	Dr. Patil A.R.	Scalp scanning device	347212	103143
7	Dr. Patil A.R.	Smart vest to detect fluid in lungs	346144	102921
8	Dr. Patil A.R.	Blood glucose meter with insulin dispenser	347776001	102953
9	Dr. Patil A.R.	A Method of preparation of silk fibroins coated with hybrid chitosan ZnO nanoparticles for wound dressing	2021105727	2021105727

**PARTICIPATION IN OUTSIDE CAMPUS EVENTS AND COMPETITIONS:**

Certificate of excellence to our school by E-Cell-IIT Kharagpur

**FACULTY ACHIEVEMENTS / AWARDS / RECOGNITION:**

Sr. No.	Name of the Faculty	Name of the Awards	Agency
1	Dr. Patil A.R.	Hattrick Gold Medal in Graduate, PG, PhD	India Book of Record
2	Dr. Patil A.R.	First person in the world with hattrick gold medal in Graduate, PG, PhD	International Book of World Record
3	Dr. Patil A.R.	Young scientist award	MSME agency India
4	Dr. Srinath B.	Best Evaluator of the scientific Services	Indian Pharmaceutical Association

**STUDENT'S ACADEMIC ACHIEVEMENTS:**

Sr. No.	Name of the Students	Class	Year	Award
1	Ms. Mali Gayatri	S.Y.D.Pharm.	2020-21	University Gold Medal (SGU)
2	Ms. Desai Misbah V.	F.Y.D.Pharm.	2020-21	University Gold Medal (SGU)

**STUDENT'S NON-ACADEMIC ACHIEVEMENTS:**

Sr. No.	Name of the Class	Year	Event	Award
1	B. Pharmacy Girls Students	2021-22	Kho-Kho	Winner
2	B. Pharmacy Boys Students	2021-22	Kho-Kho	Runner
3	D. Pharmacy Girls Students	2021-22	Kho-Kho	Runner
4	D. Pharmacy Girls Students	2021-22	Kabbadi	Runner

**PH.D. REGISTERED AND AWARDED:**

**PH.D. REGISTERED**

Sr. No.	Name of the Faculty	Department	Name of the Institute/University
1	Mrs. Khot V.S.	Pharmacology	SGU, Kolhapur
2	Ms. Ghate B.U.	Pharmaceutics	SGU, Kolhapur

3	Mrs. Patil P.A.	Pharmaceutics	SGU, Kolhapur
4	Ms. Vanjari A.V.	Pharmacology	SGU, Kolhapur
5	Ms. Rochlani S.P.	Pharmchemistry	Shivaji University, Kolhapur
6	Mrs. Mulla S.I.	Pharmaceutics	SGU, Kolhapur

**PARENTS MEET:**

Sr. No.	Date of PTA Meeting	Class	No of Parents Present	Coordinator	Venue
1	23/10/2021	S.Y.D.Pharm. & T.Y.B.Pharm.	35	Ms. Vanjari A.V.	MBA Auditorium
2	23/04/2022	S.Y.D.Pharm. & T.Y.B.Pharm.	30	Ms. Kore A.P.	Seminar Hall SOPS

**LIST OF MERITORIOUS STUDENTS:**

S.N.	PRN No.	Name of the Student	Term	Section / Division	CGPA	Rank
<b>F.Y.B.Pharm. A.Y.20-21</b>						
1	20SP120411013	Chavan Aarti S.	SEM-I&II	--	8.30	I
2	20SP120411020	Gaikwad Neha D.	SEM-I&II	--	8.29	II
3	20SP120411045	Kulkarni Prajakta B.	SEM-I&II	--	8.28	III
4	20SP120411003	Aswale Aishawarya D.	SEM-I&II	--	8.28	III
<b>S.Y.B.Pharm. A.Y.20-21</b>						
1	19SP120411083	Shaikh Nagma A.	SEM-III&IV	--	8.44	I
2	19SP120411090	Talekar Tejas A.	SEM-III&IV	--	8.43	II
3	19SP120411012	Chougule Vaishnavi B.	SEM-III&IV	--	8.36	III
<b>F.Y.D.Pharm. A.Y.20-21</b>						
1	20SP120401016	Desai Misbah V.	Annual	--	83.09%	I
2	20SP120401040	Patel Namira A.	Annual	--	80.55%	II
3	20SP120401055	Shirgave Swarupa A.	Annual	--	80.45%	III
<b>S.Y.D.Pharm. A.Y.2020-21</b>						
1	19SP120401029	Mali Gayatri S.	Annual	--	81.30%	I
2	19SP120401036	Musale Manoj M.	Annual	--	79.30%	II
3	19SP120401048	Patil Sakshi B.	Annual	--	74.90%	III

## RESEARCH & DEVELOPMENT AT SGU:

### Research capacity and thrust area:

Since the inception in 2017 the university is taking sincere efforts to promote the research activities. By connecting and collaborating with national laboratories and industries, research capacities in university are being expanded. This is supported by hiring experienced diverse research staff. Policies are framed to promote research culture in the university. To build research capabilities of staff, university has organized various seminars, workshops, conferences, symposiums, training programs and faculty development programs. As one of the outcome of research activities; university has published around 100 quality research articles in reputed international research journals during 2021-22. In the year 2021-22, the university staff has submitted research funding proposals to various funding agencies and total proposed funds are to the tune of Rs 6.5 crore. In the same year 22 research scholars registered for PhD program in various disciplines in university.

The Sanjay Ghodawat University has signed several MoUs which establishes a liaison with institutions/industries that provide opportunities for collaborative research, staff and student exchange, industry institute interactions, consultancy and sharing of resources with industries and research organizations. The university is closely working with Sanjay Ghodawat Group of Industries and the industry is sponsoring university's PhD programs in Environmental Science and Social and Society. The university has established four centers of excellence, Tata technologies Centre for Design, Analysis and Mechatronics; BOSCH training center; Centre for Space and Atmospheric Sciences and C4i4. To support research, advanced instrumentation facility and state of art research laboratories are being developed for students, PhD scholars and research staff. This has enhanced the quality of teaching-learning process, research activities and contributed for the enhancement of quality indicated with publications in leading national and international journals. Previously the Sanjay Ghodawat Institute has received funding for research from various state and national funding agencies like DST, AICTE, DRDO etc. University's innovation and incubation cell is working to motivate and encourage students and staff to take up interesting research/industry projects and help them to convert good innovative ideas into products.

The university has identified the following thrust areas for research and development.

1. Space and atmospheric science
2. Renewable Energy
3. Material Science
4. Herbal Drug Development

**Research Projects (proposals submitted in AY 2021-22):**

Sr. No.	Department / School	Title of Proposal	P.I. / Co-P.I.	Funding Agency	Funding Amount	Date of Submission	Status	Funding received
1	School of Physical Sciences	Fabrication of prototype design using highly efficient 2D nanomaterials for clean energy fuel generation	Dr. S. M. Pawar	DST SRG	28,00,000.00	1st march 2022	Under review	
		Design of highly ordered nanostructures of material chalcogenide based core-shell materials for all solid state supercapacitor	Dr. V.S. Kumbhar	DST-Young Scientist	30,00,000.0	Dec.,2021	Under review	
		Development of core-shell structures of MnO <sub>2</sub> based layered cathodes for low cost and efficient aqueous zinc-ion batteries	Dr. V.S. Kumbhar	DST SERB-SRG	26,00,000.0	1st march 2022	Accepted for evaluation	
		Development of multifunctional superhydrophobic coating for self healing smart applications	Dr. S.M. Mahadik	DST SERG	25,00,000.0	1st march 2022	Under review	
		Cost-effective synthesis of highly efficient 2D nanocatalyst for green hydrogen fuel generation	Dr. S. M. Pawar	MNRE	51,84,000.0	15th August 2022	Under review	
		Cost-effective synthesis of Cu-based MOF for Electrochemical Reduction of CO <sub>2</sub> to Clean Energy Fuel generation	Dr.S. M. Pawar	DST-SURE	29,61,680.0	7 October 2022	Submitted	
		Development of self-assembled perovskite metal oxide based nanomaterials for piezoelectronic devices	Dr. S.M. Pawar , Dr. P.D. Bhange	SGU-SEED FUNDING	2,00,000.0	17 October 2022	Submitted	
		Development of Smart and Transparent Superhydrophobic Coatings for Corrosion Protection	Dr. S.M. Mahadik	DST-SURE	29,90,000.0	7 October 2022	Submitted	
		Development of Superhydrophobic Coatings for Anti-corrosion Applications	Dr. S.M. Mahadik	SGU-SEED FUNDING	2,00,000.0	17 October 2022	Submitted	



		Synchronizing the detection of carbon dioxide using MOF based gas sensing nanomaterials with the study of CO2 absorption characteristics of MOFs	Dr. S.P. Patil	DST-SERB-Women Power	29,13,600.0	29 August 2022	Submitted	
2	School of Chemical Sciences	Synthesis of tunable Lewis Acidic Ionic Liquid Catalysts for Alkylation and Biomass Conversions	A D Sawant/ K N Tiwari	DST SERB-ECR	40,38,600.00	2nd May 2022	Accepted for evaluation	-
3	Department of Mechanical Engineering	<b>PERFORMANCE, COMBUSTION AND EMISSION ANALYSIS OF CRDI AND HCCI ENGINES WITH ALTERNATIVE FUELS</b>	Dr S V Khandal/Dr Balaji K	SURE	23,61,000	19 Sept.2022	Under Review	
		Synthesis and Characterization of Ni-Mn based Heusler alloys for industry applications	Dr. Shailendra V. Dhanal, Mr. T. B. Shinde	SGU-SEED FUNDING	1,40,000	31 Oct 2022	Submitted	
4	Department of Aerospace Engineering	Design and development of smart agriculture drone using IoT	Dr. Balaji K.	DST	21,00,000.0		Under review	
		Performance enhancement of horizontal axis wind turbine with an improved blowing suction system	Dr. Balaji K. / Dr. Rajin M. Linus	MNRE	30,60,000.0	14 August 2022	Under review	
		ENHANCEMENT OF TRANSONIC AIRCRAFT WING PERFORMANCE USING IMPROVED BLOWING SUCTION SYSTEM	Dr.Balaji K/Dr.S.V.Khandal	SURE	2856000	19-Sept-2022	Under review	
		Enhancement of Aerodynamic Efficiency of Rotary wing aircraft using Injection Suction Method	Dr.Balaji K	SGU SEED FUNDING	70000	17-Oct-2022	Under review	
7	Department of Electrical and Electronic	Sea water desalination with improved maximum power point tracking in PMSG based grid connected wind energy conversion system	Dr. Rajin M. Linus/ Dr. Balaji K.	MNRE	45,91,000.0		Under review	

	<b>Engineering</b>	Optimal waste management in hotel industry with reference to Kolhapur city in Maharashtra	Mrs. Shobha Kumbhar	DST	29,00,000.0		Under review	
		Improved Field Oriented Controlled Outer Rotor PMSM based Electric Vehicle with Coordination Control	Dr Rajin M. Linus	SGU SEED FUNDING	2,00,000		Under review	
<b>8</b>	<b>School of Architecture</b>	Kolhapur Rural Tourism promotion for Kille Kalanidhigad, Tal:Chandgad, Dist:Kolhapur	Ar.Seema Patil	Collector Office, Kolhapur	4 Cr.		Under review	
<b>10</b>	<b>School of Commerce and Management</b>	Reproduction- Do I choose - Project Investigator	Dr. Snehal S. Shinde Dr. Y.L. Giri, Ms. Sridevi Srinivas	National Commission for Women	1793000	Jul-21	Submitted	
		Study of Maharashtra State Women led enterprises and challenges to their Scalability	Ms. S. R. Kumbar, Dr. Y.L. Giri, Ms. Arpita Bidnurkar	National Commission for Women	1793000	Jul-21	Submitted	
		Assessing The Local Tourism Potential For Getting Sustainability In The Pandemic Future Of Selected Sites In Kolhapur District	Dr. Purushottam Petare, Mr. Rohit Landge	ICSSR	724500	Jul-21	Submitted	
		“ Optimal Waste Management In Hotel Industry With Reference To Kolhapur ”	Dr.N.K.Patil, Dr Kumbha , Mr. Rohit Landge,	DST	2800000	Jan-22	Submitted	

**Publications by staff for AY-2021-22:**

1.	Experimental and Theoretical Insights into Transition-Metal (Mo, Fe) Codoping in a Bifunctional Nickel Phosphide Microsphere Catalyst for Enhanced Overall Water Splitting, <b>S. M. Pawar</b> , Abu Talha Aqueel Ahmed, Chi Ho Lee, P. T. Babar, J. H. Kim, Sang Uck Lee, Hyungsang Kim, and Hyunsik Im, ACS Appl. Energy Mater. 2021, 4, 14169–14179
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2.	1D iron cobaltite electrode for efficient electrochemical water oxidation, Pravin Babar, Komal Patil, Pravin Bhoite, <b>Sambhaji Pawar</b> , JinHyeok Kim, Materials Letters 312 (2022) 131663
3.	In Situ Fabrication of Nickel–Iron Oxalate Catalysts for Electrochemical Water Oxidation at High Current Densities, Pravin Babar, Komal Patil, Vijay Karade, Kuldeep Gour, Abhishek Lokhande, <b>Sambhaji Pawar</b> , and JinHyeok Kim, ACS Appl. Mater. Interfaces 2021, 13, 52620–52628
4.	Hybridized heterostructure of CoS and MoS <sub>2</sub> nanoparticles for highly-efficient and robust bifunctional water electrolysis, Abu Talha Aqueel Ahmed, Chi Ho Leeb, Abu Saad Ansari, <b>S.M. Pawar</b> , Jonghoon Han, Sunjung Park, Giho Shin, Seungun Yeon, Sangeun Cho, Jaehun Seol, Sang Uck Lee, Hyungsang Kim, Hyunsik Im, Applied Surface Science 592 (2022) 153196
5.	Effect of Non-stoichiometry and oxygen deficiency in In <sub>2</sub> O <sub>3</sub> thin films on gas sensing performance <b>S Patil</b> , V Patil, S Shendage, J Kim, D Patil, P Patil Materials Letters 2022 307, 131091.
6.	Porous In <sub>2</sub> O <sub>3</sub> thick films as a low temperature NO <sub>2</sub> gas detector <b>SP Patil</b> , VL Patil, SA Vanalakar, SS Shendage, SA Pawar, JH Kim, J Ryu, Materials Letters 2022 306, 130916
7.	Nickel Cobaltite: A Positive Electrode Material for Hybrid Supercapacitors SM Mahadik, NR Chodankar, YK Han, DP Dubal, <b>SP Patil</b> ChemSusChem <b>2021</b> 14 (24), 5384-5398 10 2021
8.	Synthesis of CuO thin film sensors by spray pyrolysis method for NO <sub>2</sub> gas detection S Khot, S Phalake, S Mahadik, M Baragale, S Jagadale, V Burungale, <b>S P Patil</b> , Materials Today: Proceedings 2021, 43, 2694-2697
9.	Thermal expansion behavior of the AlPO <sub>4-5</sub> molecular sieve-High temperature XRD studies M. Gavhane, Pallavi Bhange and Bhange DS Ann Chem Sci Res. 3(1). ACSR. 000552. 2021.
10.	Reutilization of carbon from exhausted water filter cartridges (EWFC) for decontamination of water: An innovative waste management approach Prachi P. Bote, Siddharth R. Vaze, Chandrashekhhar S. Patil, <b>Suryakant A. Patil</b> , Govind B. Kolekar, Mahaveer D. Kurkuri, Anil H. Gore Environmental Technology & Innovation, 24, 102047, 2021.
11.	Fluorescence Enhancement Based Quantification of Human Serum Albumin from Biological Sample Using Indole Based Nanosuspension: Molecular Interactions and Molecular Docking Studies

	<b>Sonali B. Suryawanshi</b> , Netaji K. Desai, Anita J. Bodake, <b>Shivajirao R. Patil</b> (Accepted 1 November 2021) Journal of Fluorescence, 2022 Jan;32(1):293-305.
12.	Fabrication and Characterization of Anthracene Doped P-terphenyl Thin Films By Spin Coating Technique; Investigation of Fluorescence Properties. Desai N.K., Kolekar G.B., <b>Patil S. R.</b> Journal of Fluorescence, 29 Jun 2020, 30(5):999-1005.
13.	Highly Active Mixed Au-Pd Nanoparticles Supported on RHA Silica Through Immobilised Ionic Liquid for Suzuki Coupling Reaction Nilophar M. Shaikh, <b>Anand D. Sawant</b> , Gangadhar B. Bagihalli, MalathiChalla& Vinayak M. Adimule. Topics in Catalysis, 2022. DOI:10.1007/s11244-021-01547-5
14.	A Comprehensive review on morphological, genetic and phytochemical diversity, breeding and bioprospecting studies of genus <i>Chlorophytum</i> Ker Gawl. from India. <b>Ajay Sarjerao Nalawade</b> , Rajaram Vithoba Gurav, Abhinandan Ravsaheb Patil, Mohsina Patwekar, Faheem Patwekar. Trends Phytochem. Res. 2022, 6(1), 19-45.
15.	(EWFC) for decontamination of water: An innovative waste management approach Prachi P. Bote , Siddharth R. Vaze , Chandrashekhar S. Patil,
16.	S.S. Upadhye, <b>Dr. S. Balkundi</b> , Dr. Viswajit Ghorpade, Dr. Shirishkumar Ambavade, Mr. Sujit Abhang, Miss. Safina Mulla, Miss. Priya Patil; Nanosponge: An Innovative Approach for Targeted Drug Delivery System: Research J Pharm & Tech 14(3):1797-1804.
17.	A .S. Nalawade, <b>Abhinandan Patil</b> . Rajaram Gurav&Mohsina Patwekar, A comprehensive review on morphological, genetic and phytochemical diversity, breeding and bioprospecting studies of genus <i>Chlorophytum</i> Ker Gawl. from India; Trends Phytochem. Res. 6(1) 2022 19-45
18.	DR. Shirishkumar Ambavade, Ms. Archana V. Vanjari, <b>Mrs. Vidyarani S. Khot</b> , <b>Ms. Bhagyashree U. Ghate</b> ; Trends and Appraisal of Research on Solanum Xanthocarpum Schrad&Wendl: A Systematic Review; Current trends in Pharmacy & Pharmaceutical Chemistry, VOL 3 (2); 2021: 1-56.
19.	A Study On Purchase Behaviour Towards Health Insurance During Covid-19 Pandemic With Reference To Kolhapur City, Mr. Rohit Landge& Dr. Purushottam Petare, Journal of Modern Thamizh Research, 2321-984X, June-Jul-2021.
20.	Opportunities and Challenges for Agriculture Markets in India An Overview, Mr.Sagar Janrao, Levant Journal, 1756- 3801, Jul-21.

21.	Upsurge of Rural Micro entrepreneurs, Mrs. Shubhangi Jagtap and Dr. Sarang Bhola, PIMT Journal OF Research, 2278-7925, 2021
22.	"Pattern, Contribution, And Inter-State Differences In India's Rural Nonfarm Economy: A Review", Mrs. Shubhangi Jagtap and Dr. Sarang Bhola, Journal of Information and Computational Science, 1548-7741, december 2021
23.	A Study Of Impact Of Occupational Stress Among Management Educators In Kolhapur City, Dr. Abid Yunus Salati, Journal of Modern Thamizh Research, 2321-984X, june-july 2021
24.	"Study On Growth Factors Of Weaving Industry In Ichalkaranji", Mr. Rohit Landge & Dr. R.U. Kanthe, Journal of Textile Trend Trade journal " august 2021
25.	"A Study on Women Economical Empowerment Through Self Help Group With Reference To Hatkanangale Tehsil, Kolhapur District., Mr. Rohit Landge, AIMS Journal of Management, 23956852, january 2022.
26.	"To Analyze The Cleanliness Habits and Perception Regarding Preventive Measures and Human Behaviour Avoid Covid19: A Case Of Common People from Miraj City. , Mr. Rohit Landge, NMIMS Management Review, 0971-1023, february 2022
27.	Case Study- Star in the Air Case Studies in Business Management- Indian Perspective, Dr. Snehal S. Shinde, Dr. Srinivasan R. Iyengar, Vol. 2, january 2022
28.	THE CHALLENGES AND OPPORTUNITIES FOR ONLINE EDUCATION IN INDIA, Dr Revati Deshpande & Dr Vivek Kayande, Anvesak Bi Anual Journal vol 52 No 4(II) 0378-4568, march 2022
29.	Management Education in India : Issues, Challenges and future, Dr Revati Deshpande & Dr Giri Y L, Aayushi International Interdisciplinary Research Journal Spl Issue No 106 2349-638x, April 2022
30.	"Expectation from Higher educational institutes in India with respect to NEP 2020 implementation, Mr. Kantilal Tamanhe & Dr. Purushottam Petare ", Akshar Wangmay, Spl Issue No 2, 2229-4929, June-July 2021
31.	Management Education in India : Issues, Challenges and future Dr Revati Deshpande & Dr Giri Y L, Vocational Education and NEP 2020, SUCOMATA , 6 April 2022
32.	THE CHALLENGES AND OPPORTUNITIES FOR ONLINE EDUCATION IN INDIA, Dr Revati Deshpande & Dr Vivek Kayande, Digital Transformation in Indian Higher Education, MIBM Pune, 11-12 March 2022.

33.	A study of Customer Satisfaction towards Internet Banking, Ms. Mugdha Joshi & Dr Nikita Nille, Contemporary Issues in Business Management, ABIMS, 21-23 Feb 2022.
34.	Entrepreneurship and Innovation in the Bakery Industry: A Case Study of Ganesh Bakery, Ms. Mugdha Joshi & Ms. Nikita Nille, FIIB Business Review DOI: 10.1177/23197145211020720.
35.	Reflection of the Invisible Viruses that caused Devastating Fear and Ruined Human Race in Pandemic Literature, Ms. Shubhadayadav & Mr. Indrajit Kamble, International Journal, Dickinson Journal, ISSN No: 0012-2440, Paper Id: DKJ/2527
36.	Intuitionistic Vague sets. Pritam Vijaysigh Patil International Fellow Association's Research Journey, International E-Research Journal, E-ISSN 2348-7143, 297 (E), 203-205, (2022).
37.	Analyzing the water management for a township by installation of sewage treatment plant at Kolhapur Tanvi Shetake, Prof. Dudgikar C.S., Jadhav, Rakhi Begampure, International Journal of Creative Research Thoughts (IJCRT), Volume 10, Issue 8 August 2022, ISSN: 2320-2882, d596-D601
38.	Importance of rainwater harvesting and sewage treatment plant for residential building Tanvi Shetake, Prof. Dudgikar, International journal of progressive research in engineering management and science (IJPREMS), Vol. 02, Issue 08, August 2022, e-ISSN : 2583-1062, pp : 46-49,
39.	<b>Pritam B. Nikam</b> , Jayendra Kumar, V. Sivanagaraju, Achinta Baidya, Dual-band reconfigurable EBG loaded circular patch MIMO antenna using defected ground structure (DGS) and PIN diode integrated branch-lines (BLs), Measurement, Volume 195, 2022, 111127, ISSN 0263-2241, <a href="https://doi.org/10.1016/j.measurement.2022.111127">https://doi.org/10.1016/j.measurement.2022.111127</a> .
40.	<b>Pritam B. Nikam</b> , Jayendra Kumar, Achinta Baidya, Anumoy Ghosh, Low-profile bandwidth and E-plane radiation pattern reconfigurable patch antenna for sub-6 GHz 5G applications, AEU - International Journal of Electronics and Communications, Volume 157, 2022, 154415, ISSN 1434-8411, <a href="https://doi.org/10.1016/j.aeue.2022.154415">https://doi.org/10.1016/j.aeue.2022.154415</a> .
41.	<b>Pritam B. Nikam</b> , Achinta Baidya, Jayendra Kumar, Sahadev Hake, "S shape Defected Ground Structure four-band frequency reconfigurable antenna with PIN diode integration" IEEE Third International Conference on Intelligent Computing, Instrumentation and Control Technologies ICICICT-2022. (Presented, selected as best paper of session).

42.	AchintaBaidyaa, LalchhuanawmaRaltea, LalramnunmawiaKhawlhiringa,Zosangzelia, <b>Pritam B Nikam</b> , Niladri Pratap Maitya, "Performance Optimization of Electrically Variable Double Gate Junction Less Transistor with HfO <sub>2</sub> Gate Dielectric", GC-RASM 2022. (Presented July 2022, publication in Elsevier's Materials Today proceedings).
43.	<b>Pravin G. Dhawale</b> , "A comprehensive review: Machine learning and its application in integrated power system"Energy Reports Volume 7, November 2021, Pages 5467-5474, <a href="https://doi.org/10.1016/j.egy.2021.08.133">https://doi.org/10.1016/j.egy.2021.08.133</a>
44.	<b>Pravin G. Dhawale</b> , "Security Constraint Unit Commitment Problems Incorporated With Renewable Energy Sources and Plug-in Electrical Vehicle "International Conference on Materials for EmergingTechnologies (ICMET-21), Lovely Professional University,Punjab.
45.	<b>Pravin G. Dhawale</b> , "A Comprehensive Review of Real-Time Monitoring and Controlling Challenges for Smart Grid Application and Its Probable Solution",International Conference on Materials for EmergingTechnologies (ICMET-21), Lovely Professional University,Punjab.
46.	<b>Pravin G. Dhawale</b> , "Arithmetic Optimizer Algorithm: A Comprehensive Survey of Its Results, Variants, and Applications", International Conference on Materials for EmergingTechnologies (ICMET-21), Lovely Professional University,Punjab.
47.	<b>Pravin G. Dhawale</b> , "Distributed Generation System Power Quality Enhancement with UPQC", International Conference on Materials for EmergingTechnologies (ICMET-21), Lovely Professional University,Punjab.
48.	<b>Rajin M Linus</b> , Shital Pandurang Londhe and Ajit N Shinde 'Implementation of Ackermanns Geometric Electronic Di_ifferential Model in PMSM Based Electric Dehicle,' IEEE Conference on Information and Communication Technology (IEEE CICT2022), 18th to 20th November 2022, IITM Gwalior, India (Accepted)
49.	Mahadev Gaikwad and <b>Rajin M Linus</b> 'Cost Effective Contemporary Developments in Trickle Impregnation Technology' 5th International Conference on Recent Advances in Engineering and Technical Paper and Model Contest (TECHNOVATION 2022), 23rd to 24th December 2022, Poornima College of Engineering, Rajasthan, India (Accepted)
50.	Nilam S. Patil and <b>Rajin M Linus</b> 'Ultra Charging Challenges in Grid Connected Charging Station - A Review,' Springer 4th International Conference on Advanced Technologies for Societal Applications (Techno Societal-2022), 09th to 10th December 2022, SVERI College of Engineering, Pandharpur, India (Accepted)



51.	<b>Waykule Jyoti</b> , Sushmita S. Patil Aishwarya V. Budhe,"Lung Cancer Detection Using Machine Learning",Journal of Emerging Technologies and Innovative Research (JETIR).,ISSN No. 2349-5162, August 2021 Volume 8, Issue 8
52.	<b>Mrs.J M. Waykule</b> ,Dr.V.R.Udupi,"A review on Lumber Spine Disease"International Journal of Creative Research Thoughts ,ISSN: 2320-2882,© 2022 IJCRT   Volume 10, Issue 3 March 2022,pages d427-d431. DOI:- <a href="http://doi.one/10.1729/Journal.29651">http://doi.one/10.1729/Journal.29651</a>
53.	<b>Shubhangi C. Deshmukh</b> ,"Machine learning Algorithms & Applications-A review"International Journal of All Research Education and Scientific Methods (IJARESM) ,ISSN: 2455-6211,Volume 10, Issue 5, May-2022, Impact Factor: 7.429
54.	A. G. Bhosale, V. S. Patil and P. S. Bidkar, "An Authentication System For Online Question Paper Delivery using Visual Cryptography," 2022 First International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT), 2022, pp. 1-5, doi: 10.1109/ICEEICT53079.2022.9768442. <a href="https://ieeexplore.ieee.org/document/9768442">https://ieeexplore.ieee.org/document/9768442</a>
55.	Ms. prachi Shinde,' Fish Detection For species Recognition using Python' 2022 IJCSPUB   Volume 12, Issue 1 February 2022   ISSN: 2250-1770
56.	IndrajitD.Pharne, 'Design And Analysis of 23.7% Efficient Perovskite Solar Cell', NECSA 2022, PDEU, Ahmedabad
57.	IndrajitD.Pharne, 'Numerical Simulation of Highly Efficient Double Perovskite Solar Cell Using SCAPS-1D', NECSA 2022. PDEU, Ahmedabad.
58.	<b>Prashant M. Sagare</b> , Adarsh Dilip Desai, Bhushan A. Dongare (2021). Analysis and Development of Effective Tool Inventory Management; International Journal of Research in Engineering and Science (IJRES) - ISSN (Online) : 2320-9364, ISSN (Print) : 2320-9356 Volume 09, Issue 12 2021 PP 58-62
59.	Nilesh V Sabnis, <b>Prashant M. Sagare</b> , Aasim Salim Khan, Riyaz Khan (2022). Case Study of Inventory Management using ERP System; International Journal of Research in Engineering and Science (IJRES) - ISSN (Online) : 2320-9364, ISSN (Print) : 2320-9356 Volume 10, Issue 03 2022 PP 15-18
60.	T. M. Yunus Khan, Manzoore Elahi M. Soudagar, <b>S. V. Khandal</b> , Syed Javed, Imran Mokashi, Maughal Ahmed Ali Baig, Khadiga Ahmed Ismail and Ashraf Elfasakhany.Performance of Common Rail Direct Injection (CRDi) Engine Using Ceiba Pentandra Biodiesel and Hydrogen Fuel Combination.Energies 2021, 14 (21), 7142.



	<a href="https://doi.org/10.3390/en14217142">https://doi.org/10.3390/en14217142</a>
61.	<b>Sanjeevakumar Veerasangappa Khandal</b> , Ümit Ağbulut, Asif Afzal, Mohsen Sharifpur, Kaladgi Abdul Razak, Nima Khalilpoor, Influences of hydrogen addition from different dual-fuel modes on engine behaviors, <i>Energy Science &amp; Engineering</i> 2022;00:1–11 DOI: 10.1002/ese3.1065
62.	T.M. Yunus Khan, Irfan Anjum Badruddin, Manzoore Elahi M. Soudagar, <b>Sanjeev V. Khandal</b> , Sarfaraz Kamangar, Imran Mokashi, M.A. Mujtaba and Nazia Hossain, Biodiesel Production Using Modified Direct Transesterification by Sequential Use of Acid-Base Catalysis and Performance Evaluation of Diesel Engine Using Various Blends. <i>Sustainability</i> 2021, 13, 9731. <a href="https://doi.org/10.3390/su13179731">https://doi.org/10.3390/su13179731</a>
63.	<b>S. V. Khandal</b> , T. M. Yunus Khan, Irfan Anjum Badruddin, Sarfaraz Kamangar, C. Ahamed Saleel, Maughal Ahmed Ali Baig, Salman Ahmed N J, Performance and emission analysis of multicylinder common rail direct injection diesel engine powered with blends of tyre pyrolysis oil ethanol diesel, <i>Journal of Engineering Research</i> 2022: 10 No. 1B PPL 167-192, <a href="https://doi.org/10.36909/jer.8583">https://doi.org/10.36909/jer.8583</a> Published : 22-9-2021
64.	K Balaji, G Wesley, S. V. Khandal, Structural and Thermal Analyses of Gas Turbine Blades with Internal Cooling System Under Steady-State Conditions - Recent Trends in Design, <i>Materials and Manufacturing</i> , 2022, 149-161, Springer
65.	K Balaji, G Wesley, S. V. Khandal, M Gore Enhancement of Aerodynamic Efficiency of a Formula Car by Incorporating a Passive Device in the Front Wing - Recent Trends in Design, <i>Materials and Manufacturing</i> , 2022, 225-237. Springer.
66.	Khandal S. V, Ağbulut Ü, Afzal A, Sharifpur M, Abdul Razak K, Khalilpoor N. Influences of hydrogen addition from different dual-fuel modes on engine behaviors. <i>Energy Sci Eng.</i> 2022;00:1–11. doi:10.1002/ese3.1065
67.	T. M. Yunus Khan, Manzoore Elahi M. Soudagar, S. V. Khandal, Syed Javed, Imran Mokashi, Maughal Ahmed Ali Baig, Khadiga Ahmed Ismail and Ashraf Elfakhany. Performance of Common Rail Direct Injection (CRDi) Engine Using Ceiba Pentandra Biodiesel and Hydrogen Fuel Combination. <i>Energies</i> 2021, 14, 7142. <a href="https://doi.org/10.3390/en14217142">https://doi.org/10.3390/en14217142</a>
68.	S. V. Khandal, T.M. Yunus Khan, Irfan Anjum Badruddin, Sarfaraz Kamangar, C. Ahamed Saleel, Maughal Ahmed Ali Baig, Salman Ahmed N J. Performance and Emission analysis of Multi-Cylinder Common Rail Direct Injection Diesel Engine Powered with Blends of Tyre Pyrolysis Oil-Ethanol Diesel. 2021, <i>Journal of Engineering</i>

	Research. DOI: 10.36909/jer.8583
69.	T.M. Yunus Khan, Irfan Anjum Badruddin, Manzoore Elahi M. Soudagar, Sanjeev V. Khandal, Sarfaraz Kamangar, Imran Mokashi, M.A. Mujtaba and Nazia Hossain. Biodiesel Production Using Modified Direct Transesterification by Sequential Use of Acid-Base Catalysis and Performance Evaluation of Diesel Engine Using Various Blends. Sustainability 2021, 13, 9731. <a href="https://doi.org/10.3390/su13179731">https://doi.org/10.3390/su13179731</a> .
70.	S. V. Khandal, TM Yunus Khan, Sarfaraz Kamangar, Maughal Ahmed Ali Baig, Salman Ahmed NJ. Effects of hydrogen flow rate, injection pressure and EGR on performance of common rail direct injection (CRDi) engine in dual fuel mode. Frontiers in Engineering and Built Environment, Emerald Publishing Limited, 2021
71.	Pankaj B. Gavali, Sujit S. Patil, Nilesh V. Sabnis, Nilesh S. Desai, H. T Shinde, Modeling and Analysis of Twin Spindle Twin Turret Machine, Journal of Advancement in Machines, Volume-7, Issue-1 (January-April, 2022), pp. 1-13.
72.	Hemant Shinde, Nilesh S. Desai, Nilesh Vijay Sabnis, Pankaj Gavali, Analysing the Impact of using SiO <sub>2</sub> and Graphene Oxide Nanoparticles Over the Performance of Vapor Compression Refrigeration System, Journal of Fluid Mechanics and Mechanical Design, Volume-4, Issue- 1 (January-April, 2022).
73.	Nilesh Vijay Sabnis, Nilesh S. Desai, Pankaj Gavali, Hemant Shinde, The Use of SiO <sub>2</sub> /Deionized Water Nanofluid to Improve the Performance of a Solar Parabolic Trough Collector Fitted with Single Axis Tracking, Journal of Modern Thermodynamics in Mechanical System, Volume-4, Issue-1 (January-April, 2022)
74.	Sanjaykumar Ingale, Pankaj B. Gavali, The Influence of Innovative Teaching Methods on Students' Learning, Asian Journal of Science and Applied Technology, Vol.10 No.2 July-December 2021.
75.	Pankaj B Gavali, Appasaheb N. Pandav, Sujit S. Patil, Nilesh V. Sabnis, OEE Improvement of VMC Machine by Implementing Lean Manufacturing for Brake Adapter Ring, International Journal of Contemporary Architecture "The New ARCH" Vol. 8 No. 2 (2021)
76.	Sujit S Patil, Numerical and Experimental Modal Analysis of Go Kart Chassis, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 10 Issue II Feb 2022

77.	Prashant M. Sagare, Analysis and Development of Effective Tool Inventory Management International Journal of Research in Engineering and Science (IJRES) ISSN: 2320-9364 Volume 9, Issue 12, pp: 58-62
78.	Prashant M. Sagare , Adarsh Dilip Desai , Bhushan A. Dongare, “Analysis and Development of Effective Tool Inventory Management” International Journal of Research in Engineering and Science (IJRES) ISSN (Online): 2320-9364, ISSN (Print): 2320-9356 www.ijres.org Volume 09 Issue 12   2021   PP. 58-62
79.	Prajakta P. Desai, “Cam Operated, paddle Driven Hammering Machine” International Journal of Innovative Research in Technology” IJIRT Volume 9 Issue 1 ISSN:2349-6002, 1681-1684, June2022
80.	L. B. Mulla , S. V. Dhanal , T. B. Shinde, “Rolling Element Bearing Fault Detection by Vibration Measurement”, IOSR Journal of Mechanical and Civil Engineering, ISSN : 2278-1684, Volume No. : 19 Issue No. : 03, Article DOI : 10.9790/1684-1903030108, Date : 27-05-2022
81.	Ajay P. Dhawan , Lalmohammad B. Mulla , Tanaji B. Shinde , “Automatic Braking System using Ultrasonic wave” International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538 Volume 10 Issue VI June 2022
82.	Y. N. Dhulugade, “Design & Development of Welding and Checking Fixture for Tractor Hood Assembly” International Journal of Scientific Research in Engineering and Management (IJSREM)” Volume: 06 Issue: 06   June - 2022 Impact Factor: 7.185 ISSN: 2582-3930, Pages 1-9
83.	Y. N. Dhulugade, “Study of Deep Draw Parameters Using Advanced Techniques” Journal of Recent Activities in Production e-ISSN: 2581-9771, Volume-7, Issue-2 (May-August, 2022)
84.	SanjaykumarIngale, Pankaj B. Gavali, The Impact of Innovative Methods Based on Students' Learning Styles on Effective Learning, International Conference on Emerging Trends in Engineering and Technology, Nashik, Maharashtra, 07th & 08th, July 2021.
85.	Nilesh S. Desai, The Use of SiO <sub>2</sub> /Deionized Water Nanofluid to Improve the Performance of a Solar Parabolic Trough Collector Fitted with Single Axis Tracking, ICETEMS-2021.
86.	Hemant T. Shinde, Nilesh S. Desai, Nilesh V. Sabnis, Pankaj B. Gavali, “ Experimental Investigation on Heat Transfer Enhancement of Nano Fluids in Vapor Compression

	Refrigeration, ICETET-2021.
87.	Tanaji B. Shinde, Sanjaykumar M. Ingale, “The Effect of Hydrogen Enrichment & Variable Compression Ratio on the Emissions of Hydrogen-Diesel Dual Fuel Engine” 7th International Conference on Innovation and research in Technology & Engineering(ICIRTE2022) held during 8th & 9th April,2022 at VPPCOE & VA Mumbai
88.	Mulla, L.B., Mujawar, G.G., Gavali, P.B., Dhulugade, Y.N. (2022). Study the Characterization of Hydroxyapatite and Silver Doped Hydroxyapatite Using Pin-on-Disc. In: Dave, H.K., Dixit, U.S., Nedelcu, D. (eds) Recent Advances in Manufacturing Processes and Systems. Lecture Notes in Mechanical Engineering. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-7787-8_75">https://doi.org/10.1007/978-981-16-7787-8_75</a>
89.	<b>Balaji K</b> & John Wessley, Dr. G. Jims. (2021). Study on the Influence of Mass Flow Rate over a National Advisory Committee for Aeronautics 6321 Airfoil Using Improved Blowing and Suction System for Effective Boundary Layer Control. SAE International Journal of Aerospace. 14. 10.4271/01-14-02-0011.
90.	<b>Balaji, K.</b> , &Wessley, G. J. J. (2021). Enhancement of Aerodynamic Efficiency of Aerofoil Using Improved Blowing and Suction System. Advances in Science and Technology. Research Journal, 15(2), 116–126
91.	Mayuri Gore & <b>Balaji K</b> (2022).Review on Vortex Generators Mounted on Airfoil to Improve the Aerodynamic Performance.Shanlax international journal of management.Vol 9.Special Issue 1
92.	Mr Kunal Kamble& <b>Mr P J Sawant</b> (2021) PERFORMANCE INVESTIGATION ON THE EFFECT OF ROTOR PROFILE AND GEOMETRY OF ROOTS BLOWER, International Research Journal of Modernization in Engineering Technology and Science, Volume:03/Issue:08/August-2021,
93.	<b>H Shinde</b> , NS Desai, <b>NV Sabnis</b> , P Gavali,Analyzing the Impact of using Sio2 and Graphene Oxide Nanoparticles Over the Performance of Vapor Compression Refrigeration System, Journal of Fluid Mechanics and Mechanical Design,e-ISSN: 2582-9165
94.	<b>NV Sabnis</b> , NS Desai, P Gavali, <b>H Shinde</b> ,The Use of SiO2/Deionized Water Nanofluid to Improve the Performance of a Solar Parabolic Trough Collector Fitted with Single Axis Tracking,Journal of Modern Thermodynamics in Mechanical System (e-ISSN: 2582-5771)

95.	<b>Nilesh V Sabnis</b> , Prashant M. Sagare, Aasim Salim Khan, Riyaz Khan (2022). Case Study of Inventory Management using ERP System; International Journal of Research in Engineering and Science (IJRES) - ISSN (Online) : 2320-9364, ISSN (Print) : 2320-9356 Volume 10, Issue 03 2022 PP 15-18
96.	PB Gavali, AN Pandav, SS Patil, <b>NV Sabnis</b> (2021), Improvement of VMC Machine by Implementing Lean Manufacturing for Brake Adapter Ring, New Arch-International Journal of Contemporary Architecture 8 (2), 1501-1514OEE
97.	PB Gavali, SS Patil, <b>NV Sabnis</b> , NS Desai, HT Shinde, Modeling and Analysis of Twin Spindle Twin Turret Machine, Journal of Advancement in Machines (e-ISSN: 2582-2233)

### Book/ Book Chapters Published

1.	Sol-Gel-Based Multifunctional Superhydrophobic Coatings and Its Tribological Properties <b>SA Mahadik</b> , F Pedraza, SS Mahadik Handbook of Research on Tribology in Coatings and Surface Treatment, 2022, 270-300
2.	Balaji, K., Wessley, G.J.J., Khandal, S.V. (2022). Structural and Thermal Analyses of Gas Turbine Blades with Internal Cooling System Under Steady-State Conditions. In: Singh, M.K., Gautam, R.K. (eds) Recent Trends in Design, Materials and Manufacturing. Lecture Notes in Mechanical Engineering. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-4083-4_12">https://doi.org/10.1007/978-981-16-4083-4_12</a>
3.	Balaji, K., Wessley, G.J.J., Khandal, S.V., Gore, M. (2022). Enhancement of Aerodynamic Efficiency of a Formula Car by Incorporating a Passive Device in the Front Wing. In: Singh, M.K., Gautam, R.K. (eds) Recent Trends in Design, Materials and Manufacturing. Lecture Notes in Mechanical Engineering. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-4083-4_19">https://doi.org/10.1007/978-981-16-4083-4_19</a>
4.	"Dr. Purushottam Petare & Mr. Rohit Landge" Business Finance: The Changing Scenario An empirical Study on perception of GST registered Traders towards Goods & Service Tax. 987-93-90996-407 Archers & Elevators Publishing House, Bangalore, India. Aug-21 Goods & Service Tax National. Print.
5.	Dr. Snehal Shinde & Dr. Shrinivasan Iyengar Business Management Business Perspective Star in the Air 978-93-5495-627-0 Himalaya Publications 22-Jan Human Resource Management National Online.
6.	Ms. Nikita Nille & Ms. Mugdha Joshi Paradigm Shifts in Management Practices In the Era of Industry 4.0 TRENDS IN ORGANISATIONAL BEHAVIOUR ISBN: 978-93-90996-

	59-9 Archers & Elevators Publishing House Bangalore – Aug 21 HR National Print.
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**DETAILS OF IPR/PATENT (product) Filed/Granted**

SN	Title	Type of IPR - Design/Patent/Copyright	Applicant Name	Application No
1	A smart relaxing platform for babies with AI to prevent reflux during feeding or dosing medicine along with behaviour monitoring	Product Patent	Dr. Abhinandan Patil <i>et al.</i>	2021106977
2	A method of preparation of silk fibroins coated with hybrid Chitosan ZnO nanoparticles for wound dressing	Product Patent	Dr. Abhinandan Patil <i>et al.</i>	2021105727
3	Excel code for calculating direct attainment of Program	Copyright	N V Sabnis <i>et al.</i>	L-106937/2021

**Major Equipments/ Research Facilities available on campus:**

Analytical Chemistry laboratory

1. HPLC (Agilent technologies)
2. UV spectrophotometer-Shimadzu
3. Cell analyzer

Centre for Space and Atmospheric Science

1. SODAR
2. Ozonometer
3. Compact weather station
4. Lightning detector
5. Super SID

Advanced Materials laboratory

6. UV-Vis spectrophotometer,
7. Flame photometer,
8. Atomic absorption spectrometer
9. Spin coater and Spray Pyrolysis Unit

10. Photoelectrochemical unit
11. Computerized Servo-hydraulic testing machine
  - i. Static and Dynamic Testing
  - ii. Capacity 80 KN  
(Tension-tension, compression, tension-compression, 3 & 4 point bending attachment, cantilever bending & torsion testing, fatigue experimentations)
12. CAD/CAE software (Industry versions)
13. ABAQUS, FESAFE, NASTRAN (Optimization)

### **Centers of Excellence**

1. Tata technology Competency center & Mechatronics Lab Car
2. Centre for C4i4
3. Centre for Space and Atmospheric Science
4. BOSCH Industrial training centre

### **MOU**

1. San Jose State University, USA
2. D Y Patil Deemed to be University, Kolhapur
3. Callidus Laboratories, Pune
4. JSONS laboratories, Kurkumbh, Pune
5. Walstar Technologies Pvt. Ltd., Kolhapur
6. Manorama Infosolutions Pvt. Ltd., Kolhapur
7. SVR Info Tech, Pune
8. Bemco Hydraulics Limited, Belgaum
9. Mistair Health & Hygiene Pvt. Ltd., Kolhapur
10. Afeco Heating Systems
11. Sanmati Group of Industries
12. Techno Craft Engineering
13. Zerovaega Technologies Pvt. Ltd.

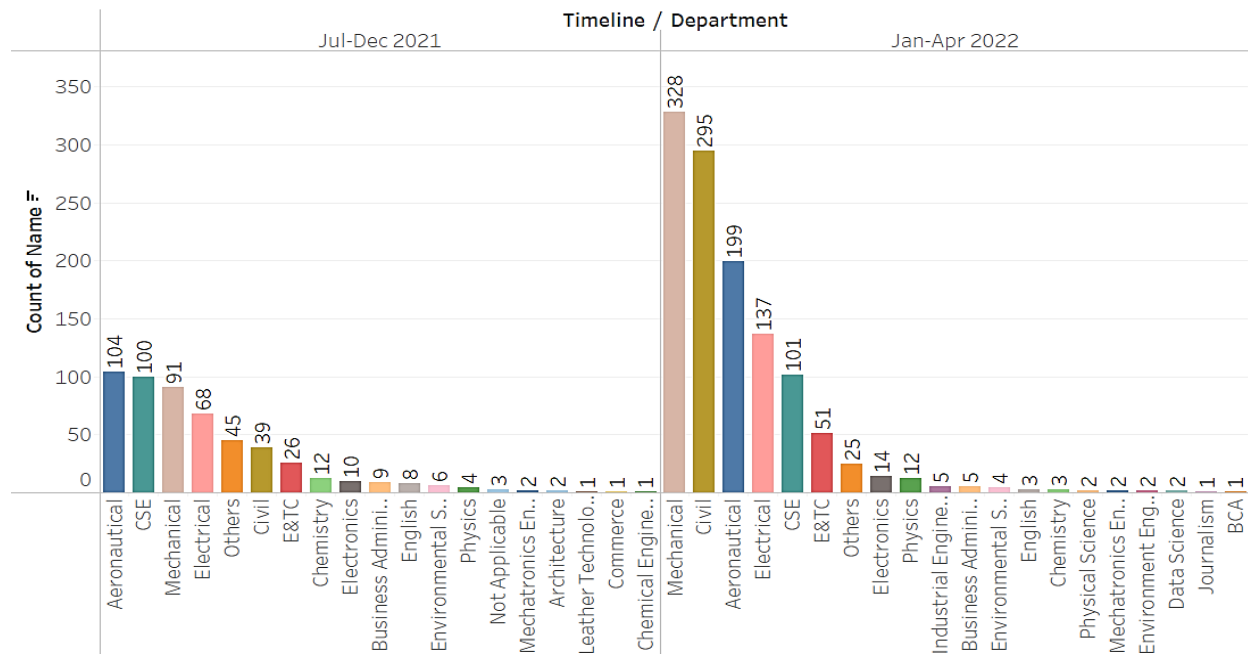
### **Achievements**

1. Dr Pallavi Bhange, Associate Professor in chemistry received SGU Chairman's Outstanding Researcher Award 2022.
2. Dr Sambhaji Pawar and Dr Sarita Patil, Associate Professor in Physics received SGU Chairman's Outstanding Publication Award 2022.
3. Dr K. Balaji, Assistant Professor in Aerospace Engineering received SGU Chairman's Early Career Researcher Award 2022.
4. Mr. Laxman Nandivdekar, MSc Chemistry student secured DST INSPIRE fellowship for pursuing PhD in IICT, Hyderabad.
5. MSc Physics student Mr Bhushan Vibhute qualified SET examination.
6. MSc Physics student Ms Harshada More qualified NET examination.

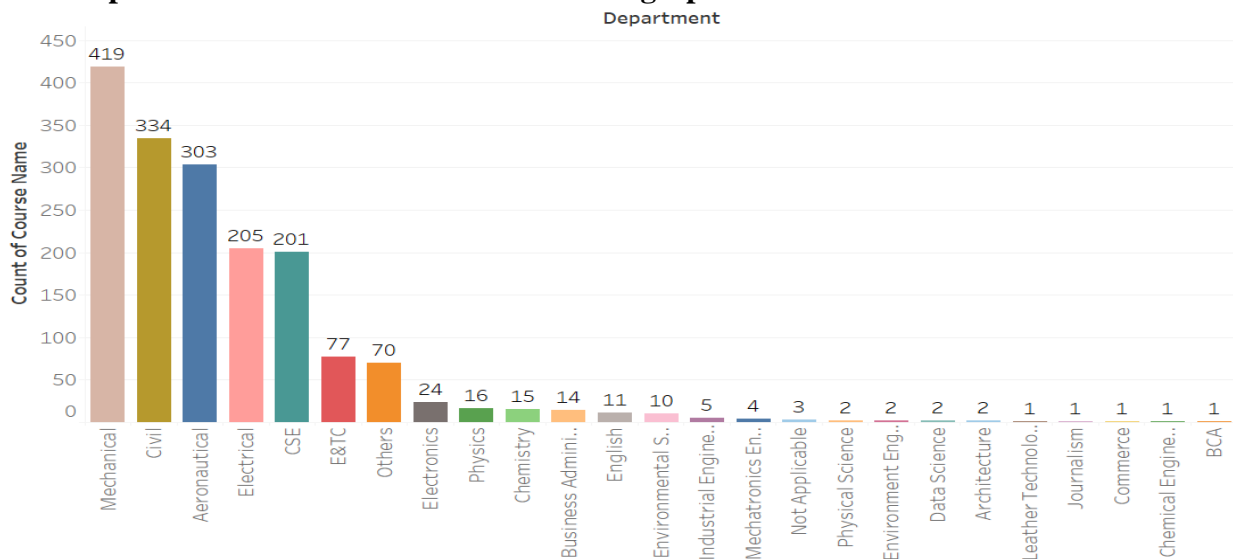
## SWAYAM- NPTEL Local Chapter:

Enrolment:

For SEM – I (JUL-Dec 2021) total enrolments were 244 for various 532 courses and for SEM – II (Jan-Apr 2022) 456 students and faculties enrolled for 1192 courses. Department wise course count is illustrated in the graph below.



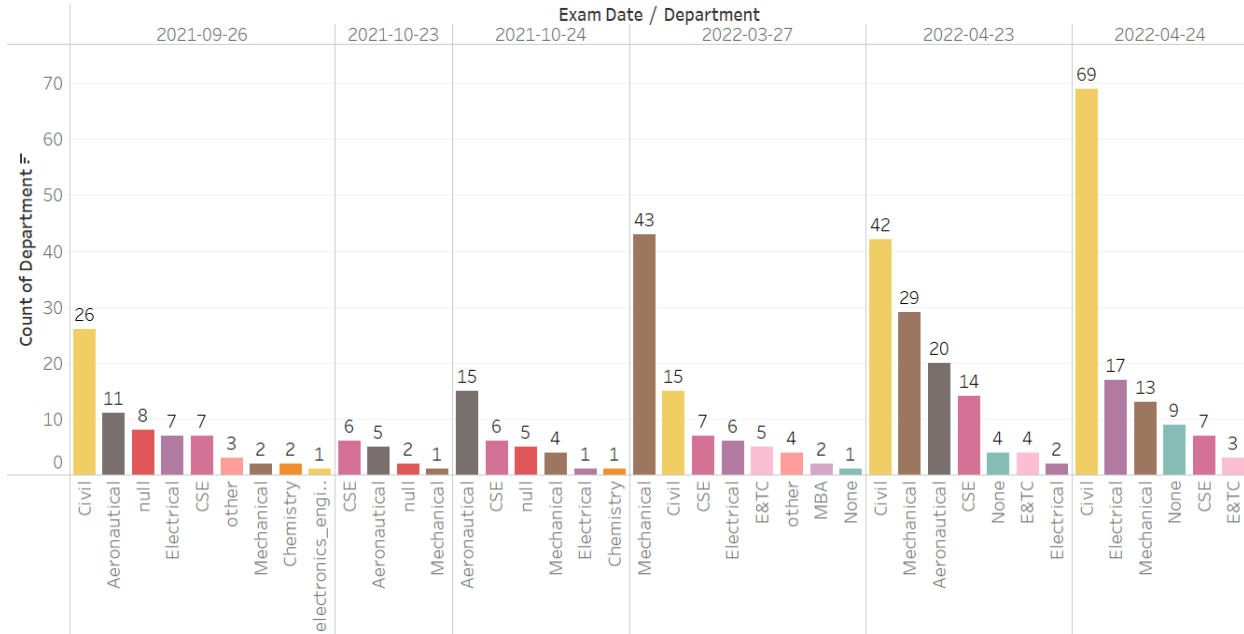
Total department wise course enrolment count graph is shown below.





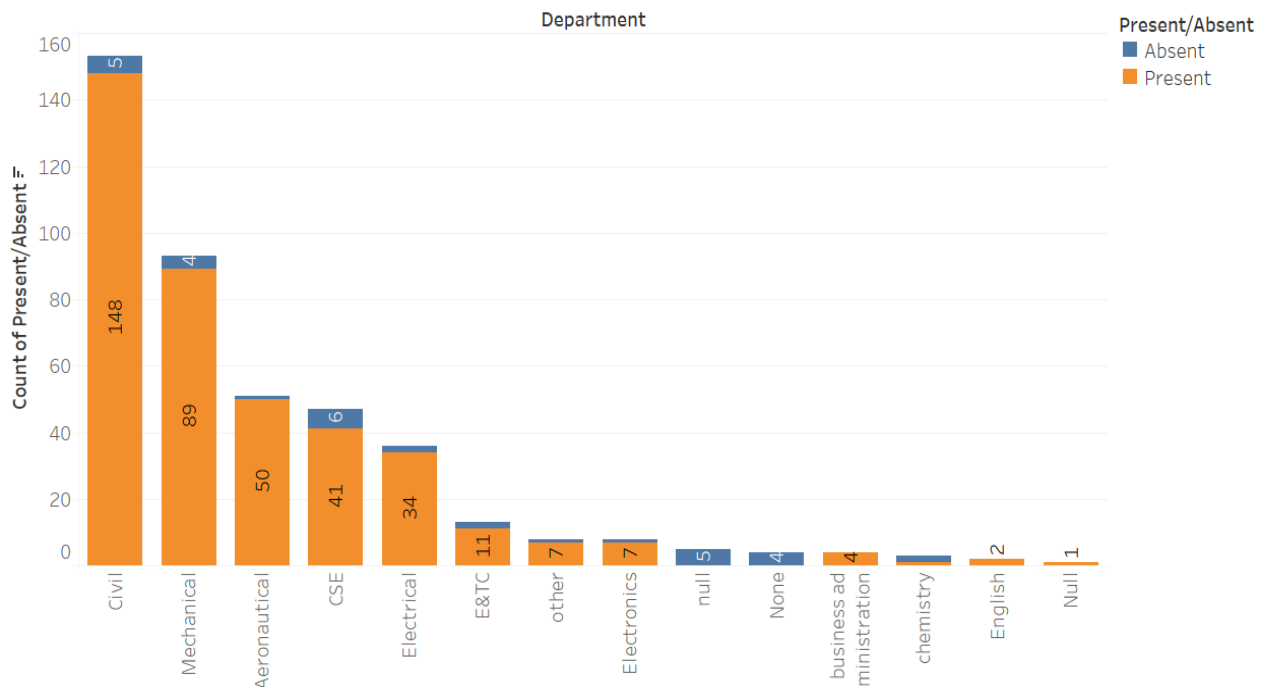
### Exam Registration

Here is the graph representing department wise and timelinewise (exam date wise) exam registration.



This is present absent graph for bothsemesters.

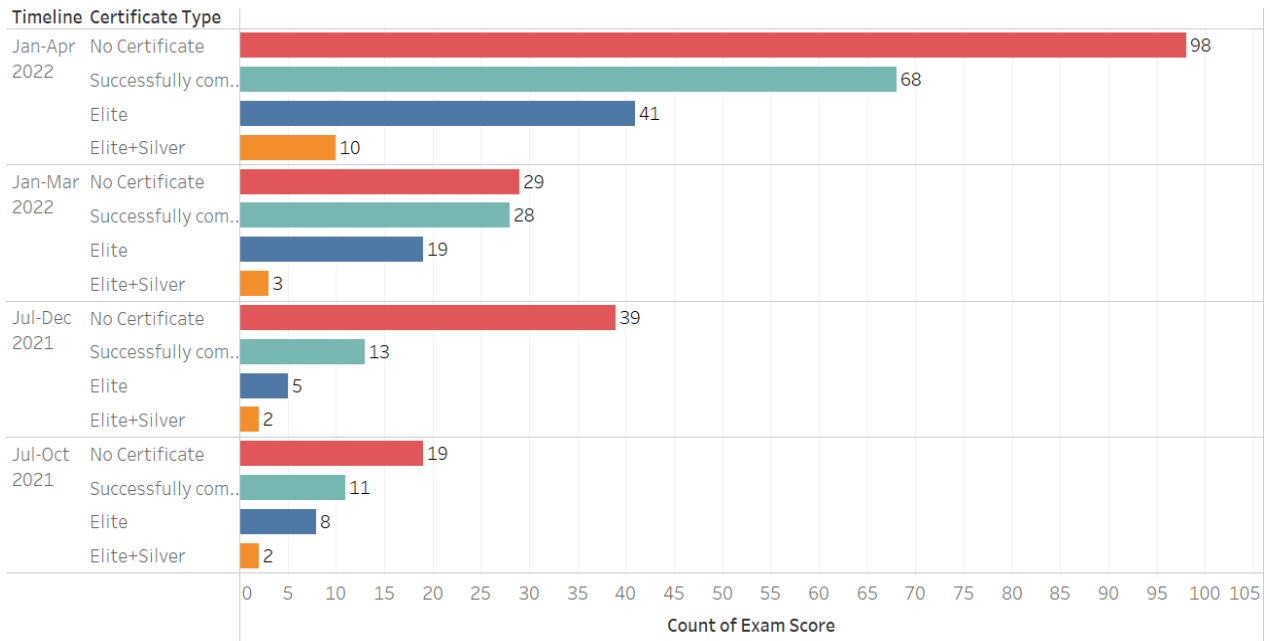
Present/Absent for Exam



## Result

This graph represents the certification of the students as per the timeline

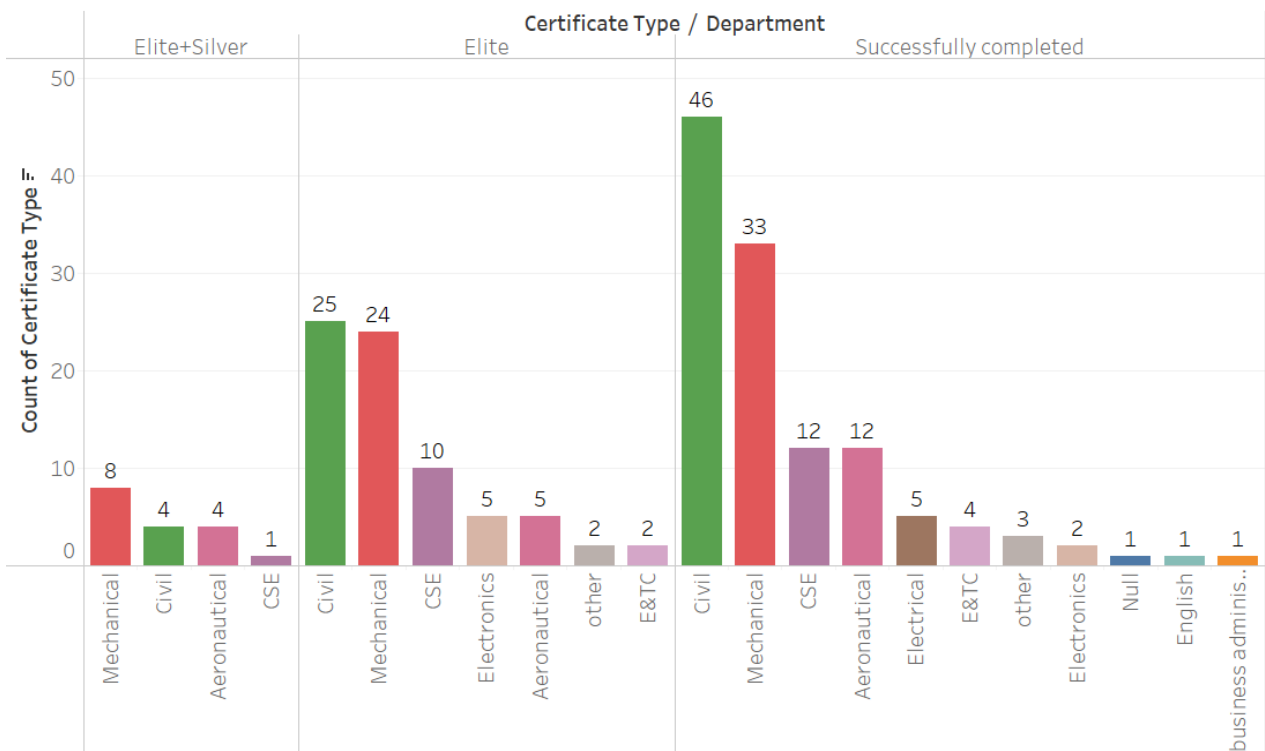
### Semester Wise Certificates



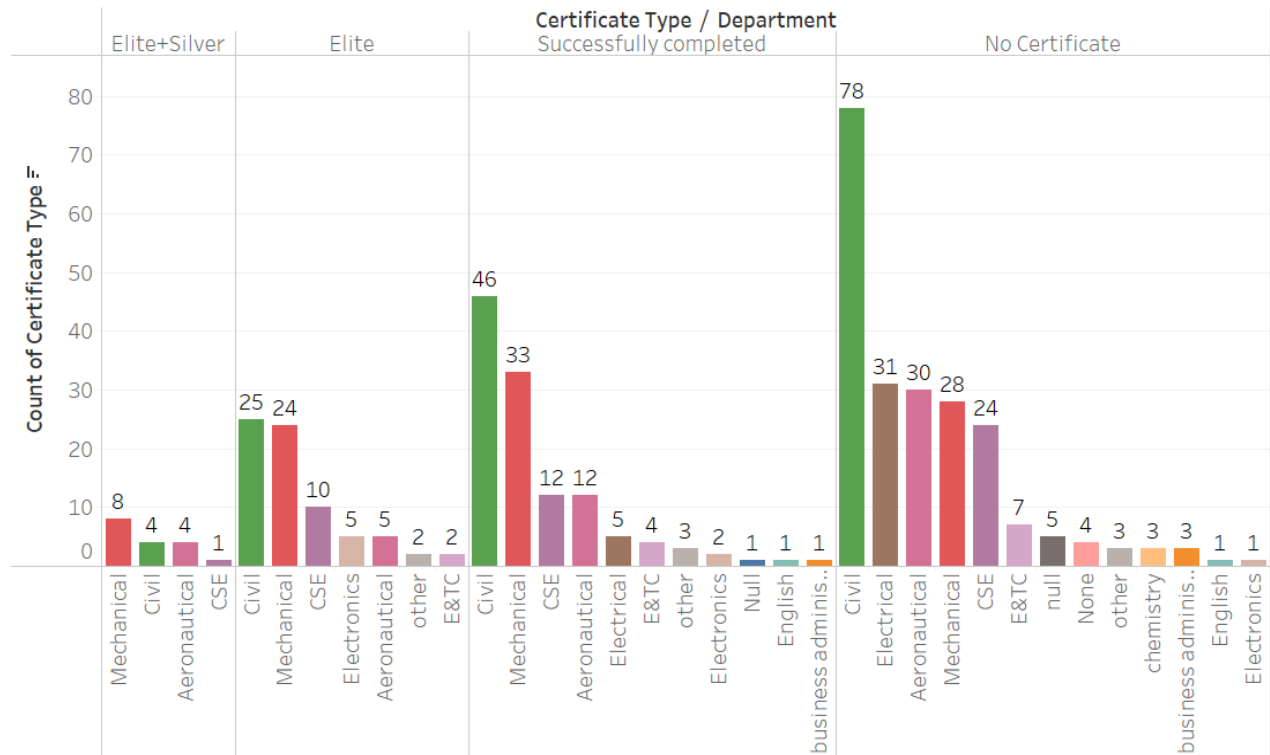
Count of Exam Score for each Certificate Type broken down by Timeline. Color shows details about Certificate Type.

This graph represents department wise certification (types) excluding no certificate

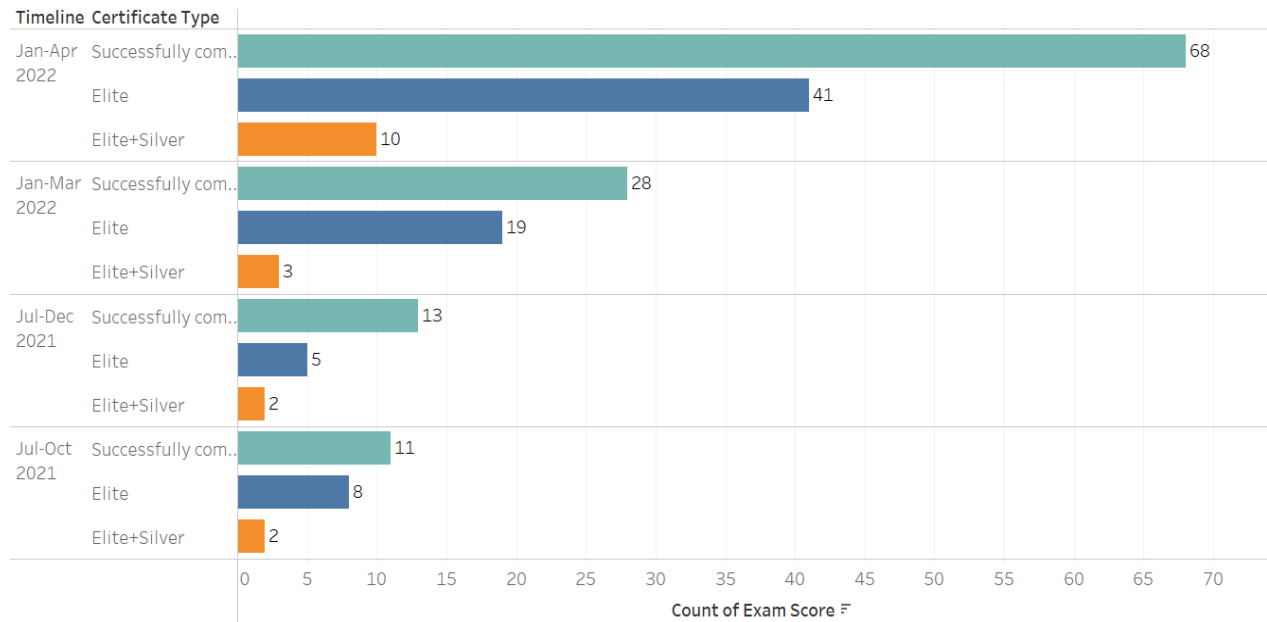
### Department Wise Certificates



### Department Wise Certificates



### Semester Wise Certificates



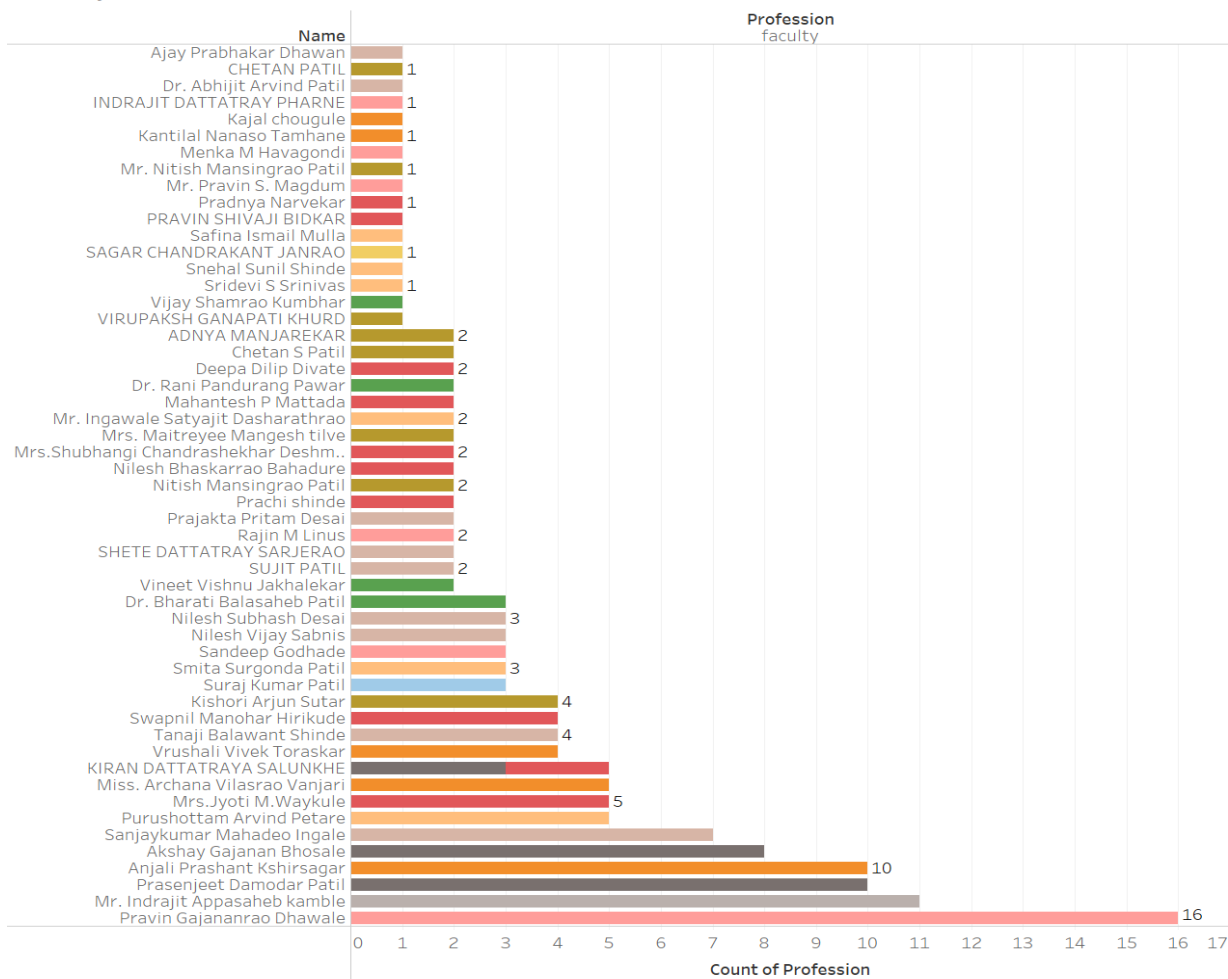
**Following Students were achieved the topper position:**

Samiksha Sudhir Shinde	Introduction to Aerospace Engineering - online	Aeronautical
AARTI PRADEEP BHAT	Inspection and Quality Control in Manufacturing	Mechanical
Jeevan Vasant Khot	Air pollution and Control	Civil

**Faculty Contribution**

This year faculties enrolled for 165 different courses as per below graph

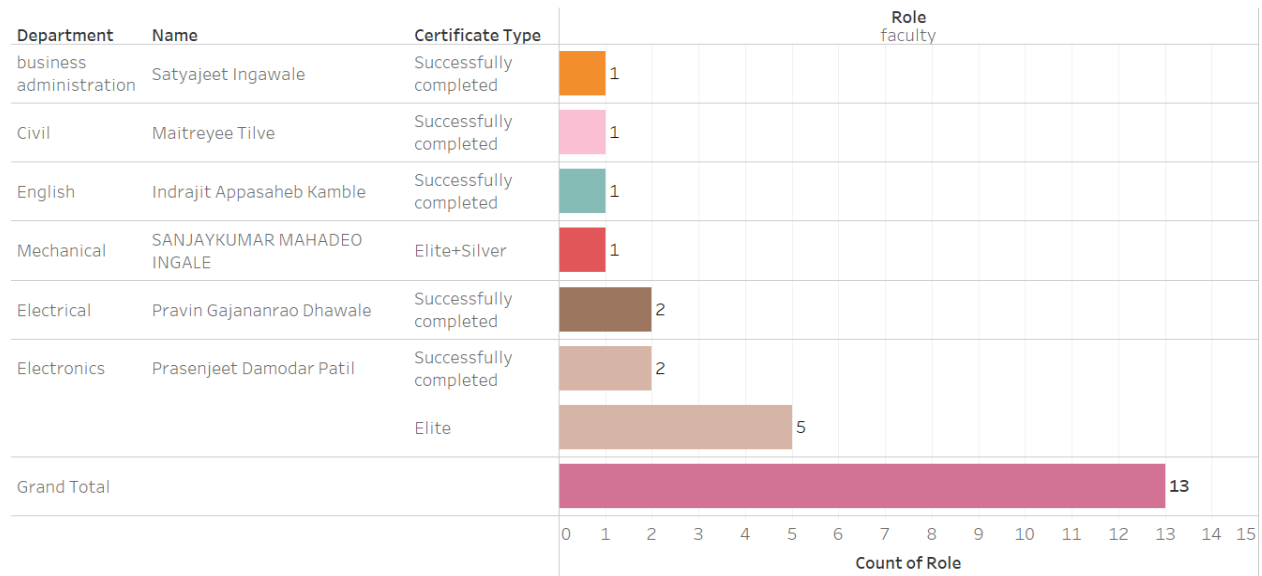
Faculty Enrollment



Count of Profession for each Name broken down by Profession. Color shows details about Department. The view is filtered on Profession, which keeps faculty.

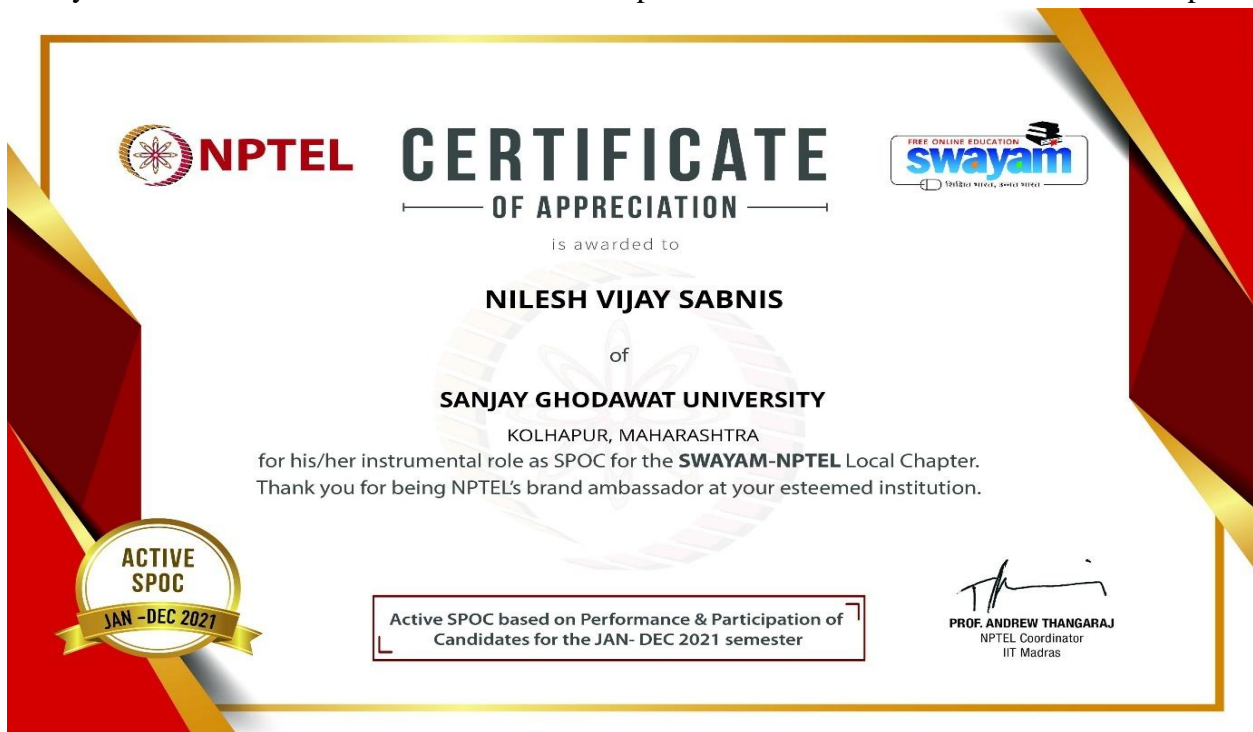
Total 11 faculties registered for the different 29 exams and following is the certification graph.

Faculty Enrollment



Count of Role for each Certificate Type broken down by Role vs. Department and Name. Color shows details about Department. The view is filtered on Role and Certificate Type. The Role filter keeps faculty. The Certificate Type filter keeps Elite, Elite+Silver and Successfully completed.

This year for this semester our NPTEL Local chapter is rewarded with the Active Local Chapter.



## SGU LIBRARY:

SGU Central Library is an organization that inspires readers and provides all facilities for study. It provides a safe, comfortable and friendly environment conducive to the advancement of learning and knowledge.

The mission of the Central Library is to facilitate the creation of new knowledge by providing acquisition, organization and dissemination of knowledge resources and value-added services.

Also, the library collection and library services are presented as follows.

The library has 36000+ Books, 100+ Journals and magazines and Two e-Journal packages which contain 4000 e-journals, approx. 1600+ CD ROM, 12,000+ IIT Video lectures, 13 Newspapers and 50,000 IIT Web Courses.

## PURCHASE:

Particulars	Number	Cost (Rs)
Book Purchase	788	897846.00
Print Journals and Magazines	125	332048.00
E-Recourse Packages	3	766809.00
ILL (DELNET AMC)	1	13750.00
SLIM 21 AMC	1	29500.00
Newspaper	13	73049.00
Total Amount Rs.		2113002.00

## REVENUE GENERATED :

Particulars	Amount in RS
Photocopy and Print	14323.00
Book Overdue Fee	15882.00
Borrowers Cards Fee	880.00
Total	31085.00

**LIBRARY SERVICES UTILISATION :**

Particulars	Numbers
Library Issue Return / Day	281
Library Arriving Staff Entry / Day	234
Library Arriving Student Entry / Day	237
Reading Hall Entry / Day	182
Digital Entry / Day	65
Reference Section Entry / Day	72
Reference Section Photocopy / Print / Day	238
Web OPAC Hits / Day	189
E-Journal Download / Day	25
Orientation/ Training Program / Year	3

**LIBRARY COLLECTION:**

Particulars	Numbers
Total Volumes of Books	36,000+
Total Titles of Books	10,400+
Journals and Magazines	100+
CD/DVDs	1,600+
E-Books	6,500+
Bound Volumes	785
Project Reports	320
PhD. Thesis	48

**ACTIVITIES CONDUCTED BY LIBRARY:**

Sr. No	DATE	DAYS	ACTIVITY
1	12.08.2021	Librarian Day	Dr S.R. Celebrated Ranganathan's birth anniversary photo Poojan and reviewing his life.
2	15.10.2021	Dr A.P.J. Abdul Kalam	Dr A.P.J. Abdul Kalam's birth Anniversary is celebrated as Vachan Prerna Din and a photo pooja and review of his life.
		Vachan Prerna Din	Marathi Books were displayed in the reference section.
3	14.11.2021 to 20.11.2021	Library Week	Provided basic knowledge of Microsoft Excel to the library staff.
4	12.01.2022	Swami Vivekanand Jayanti	The Swami Vivekananda Book Club was open for the day for staff & student Reference, also Library displayed the books on Swami Vivekananda in reference Section.
5	19.02.2022	Shivjayanti	Central Library celebrated Shivjayanti on 20nd February 2021.
6	23.01.2022	Netaji Subhas Chandra Bose Jayanti	Birth Anniversary celebration of Netaji Subhas Chandra Bose with photo poojan and review of his life.
7	26.06.2022	Chhatrapati Shahu Maharaj Jayanti	Celebrated Chhatrapati Shahu Maharaj Jayanti - Photo poojan and speech on his life.
8	12.08.2022	Librarian Day	Arranged through Google Meet to inform library staff about SLIM 21 software.
			Dr S.R. Celebrated Ranganathan's birth anniversary and Librarian Day By worshipping his photo and reviewing his life.



**BUDGET ASKED, SANCTIONED, UTILIZATION 2021-2022:**

✓ Budget Asked	Rs. 39,07,000/-
✓ Budget Sanctioned	Rs. 33,29,000/-
✓ Budget Utilized	Rs. 21,13,002/-
✓ Budget Remaining	Rs. 12,15,998/-

**BUDGET 2021 - 2022:**

Schools	Budget asked (Rs.)
School of Technology	1322000.00
School of Commerce and Management	578000.00
School of Computer Science and Engineering	467000.00
School of Science	138000.00
School of Liberal Art	100000.00
School of Architecture	167000.00
School of Pharmacy	557000.00
Total Budget asked	3907000.00
Budget Sanctioned	3329000.00

**NEW BUDGET APPROVED FOR A/Y 2022-23:**

Total Budget asked	3950000.00
Budget Sanctioned	3025000.00

**LIBRARY SERVICES:**

1. Current Awareness Services (CAS)
2. Selective Dissemination of Information (SDI)
3. Bibliographic and New Arrivals Services
4. Newspaper Clipping Daily Mail Services
5. Conference Alert

6. Thesis of The Month Service
7. IMP University / AICTE / UGC Circulars Email Service
8. Print Journal Index Email Service
9. Library Orientation Program for Student and Staff
10. Book Bank for All
11. Book Bank for Differently Able Students
12. Book Bank for Toppers
13. Inter Library Loan (DELNET)
14. Scanning
15. Reprography
16. Printing
17. Curriculum
18. Reference Services
19. Wi-Fi Connectivity
20. OPAC
21. Open Access to Stack Area
22. Automated Library Bar Coding
23. Digital Library with 20 PC
24. SLIM 21 Software
25. Issue - Return
26. Reading Hall
27. Scanned Question Papers.
28. Question papers are Issued Through QR Code
29. National Digital Library Membership
30. Plagiarism Checking.
31. Document Delivery Services
32. NDLI Club Membership.

**ACTION PLAN – 2022-2023:**

Sr. No.	Action Plan
1	Celebration of different national important days with different activities
2	Book Bank for SC (Social Welfare)
3	Group Discussion on Best Practices in Library

## Sports at SGU:

### Achievements of Students & Participation in different sports 2021-22

#### • Individual Events

Sr.No	Name of student	Department	Class	Name of the Game	Competition	Achievement
1	Suchit S Patil	SC&M	SY.B.COM	Aquatics	All India Inter university, Odessa .  Khelo India, Bangalore	3rd rank  Participant
2	Ranveersinh P Chavan	C.SE	B Tech	Rifle Shooting	West zone, championship, Gujarat	2 <sup>nd</sup> Rank
3	Yuvraj P Jadhav	Electrical	M Tech	Best Physique	Mr. World Mr. Asia	Selected 2 <sup>nd</sup> Rank
4	Harshada T Mohite	MBA	1 <sup>st</sup> year	Archery	All India Inter university, Chandigarh	24 <sup>th</sup> rank
5	Chaitali P Jagtap	E&TC	B Tech	Mallakhamb	All India Inter university, Rajasthan	7 <sup>th</sup> rank
6	Yash A Gadhave	Civil	3rd Year	Wrestling	All India Inter university, Haryana	Participant

#### • Team Events

Sr.No	Games	Competition	Achievement
1	Football	West zone inter university tournament, Rajasthan	Participant
2	Badminton	West zone inter university tournament, Bhopal	Participant
3	Volleyball	West zone inter university tournament, Jabalpur	Participant
4	Athletics	All India Inter university, Mangalore	Participant
5	Kabbadi	West zone inter university tournament,	Participant

- ❖ Rajarshi Shahu Engineer Chashak 2022 **Cricket** Runners-up (Boys)
- ❖ K.J.Somaiya National Sports Meet - **Football** 3<sup>rd</sup> Place
- ❖ Organised Lead Chess Competition in our SGU campus for Boys/ Girls

(Result Boys Winner, Girls 3<sup>rd</sup> Place)

❖ **Some other events where we participated for Lead games**

<b>Sr. no</b>	<b>EVENTS</b>	<b>Result</b>	<b>DATE</b>	<b>VENUE</b>
<b>1</b>	FOOTBALL [M]	Third place	31/03/2022	SETI - PANHALA
<b>2</b>	VOLLEYBALL [M]	Third place	31/03/2022	SETI - PANHALA
<b>3</b>	CRICKET [M]	Third place	5 TO 7/04/22	T.K.I.E.T WARNANAGAR
<b>4</b>	BASKETBALL [M]	Second Place	8/04/2022	D.Y.PATIL TALSANDE
<b>5</b>	KABADDI [M/W]	Third place	12/04/2022	T.K.I.E.T WARNANAGAR
<b>6</b>	KHO-KHO [M/W]	Second/Second	13/04/2022	T.K.I.E.T WARNANAGAR

## INDUSTRY UNIVERSITY RELATIONS (IUR) CELL:

### About IUR Cell:

The objective of the Industry-University-Relations Cell (IUR) is to enhance interaction with industries by motivating students and faculty to interact with industries. Interaction between University and the Industry is an essential requirement to prepare **Industry ready professionals** to sustain and promote industrial and economic growth.

### Team IUR –

Sr. No.	Team Member	Designation	Department
1	Mr. N. V. Pujari	Director	Industry University Relations Cell
2	Mr. S. R. Kadam	Member	Civil Engineering
3	Mr. S. V. Dhanal	Member	Mechanical Engineering
4	Mr. P. S. Magdum	Member	Electrical Engineering
5	Dr. M. Mattad	Member	Electronics Engineering
6	Mr. G. G. Machhale	Member	Computer Science & Engineering
7	Mr. S. Sultan	Member	Aeronautical Engineering
8	Ar. V.V. Toraskar	Member	School of Architecture
9	Mr. S. D. Ingavale	Member	School of Commerce & Management
10	Dr. A. D. Sawant	Member	School of Science
11	Mr. P. P. Pawar	Member	School of Liberal Arts
12	Mr. Suraj Patil	Member	School of Pharmaceutical Sciences (B. Pharm)
13	Mrs. Vidyarani Khot	Member	School of Pharmaceutical Sciences (D. Pharm)

**Outcomes of industries/organizations interaction 2021-22 -**

<b>Sr. No.</b>	<b>Name of the Industry/Organisation</b>	<b>Place</b>	<b>MoU/ Non MoU Industry</b>	<b>Outcome</b>
1	Manorama Infosolutions Pvt. Ltd.,	Kolhapur	<b>MoU</b>	B.Tech internship
2	SVR Info Tech,	Pune	<b>MoU</b>	M.Tech. internship
3	Bemco Hydraulics Limited	Belgaum	<b>MoU</b>	M.Tech internship
4	Jsons Laboratories	Pune	<b>MoU</b>	M.Sc. student training
5	Mistair Health & Hygiene Pvt. Ltd.,	Kolhapur	<b>MoU</b>	B. Pharm. student training
6	Afeco Heating Systems	Kolhapur	<b>MoU</b>	Consultancy project u/p
7	Sanmati Group of Industries	Kolhapur	<b>MoU</b>	Consultancy project u/p
8	Techno Craft Engineering	Kolhapur	<b>MoU</b>	Consultancy project u/p
9	Callidus Research Laboratory	Pune	<b>MoU</b>	M.Sc. student training
10	Zerovaega Technologies Pvt. Ltd.	Kolhapur	<b>MoU</b>	B.Tech internship
11	Ceraflux India Pvt. Ltd.,	Kolhapur	<b>Non MoU</b>	School of Science : 2 projects under progress
12	Art World,	Hatkanangale	<b>Non MoU</b>	School of Comm. & Management and Civil Engineering Department : 1 project each, under progress
13	Centlon, Bavdhan,	ne	<b>n MoU</b>	Tech internship
14	Foodtech, MIDC, Gokulshirgaon	Kolhapur	<b>Non MoU</b>	Guest lecture for MBA students
15	Pushpraj Industries,	Kolhapur	<b>Non MoU</b>	Guest lecture for MBA

	Gokulshirgaon			students
16	Fie Research Institute, Ganganagar,	Ichalkaranji	Non MoU	A Project is completed by Mechanical, CSE and Electronics students
17	Furnace Feeder, MIDC, Shirol,	Kolhapur	Non MoU	Carbon powder to brickets project under progress

**INTERACTION WITH INDUSTRY by Director, IUR in 2021-22 –Total 131**

<b>Sr. No.</b>	<b>Name of Industry</b>	<b>Place</b>
1	Accurate Test Equipments	Kolhapur
2	Afeco Heating System, MIDC, Gokulshirgaon	Kolhapur
3	Alpha Furniture	Kolhapur
4	AMP- Soft IT Solutions Pvt. Ltd.,	Kolhapur
5	Aphron Infotech, Kharadi	Pune
6	Arihant Pharmaceutical Works,	Sangli
7	Art World, Hatkanangale	Kolhapur
8	ASK Industries	Pune
9	Avison Industries, MIDC, Shirol	Kolhapur
10	AVP Automation	Pune
11	Bharat Udyog, MIDC, Shirol, Kolhapur	Kolhapur
12	Biocyte Institute of Research and Development	Sangli
13	Blue cross Laboratories	Goa
14	Callidus Research Laboratories	Pune

15	Castall, MIDC, Shirol	Kolhapur
16	Centlon, Bavdhan	Pune
17	Cera flex India Pvt. Ltd.	Kolhapur
18	Chairman, SMAK	Kolhapur
19	Charne Engineers	Kolhapur
20	Chem Pharma	Islampur
21	Cipla India	Goa
22	Compserve	Kolhapur
23	Core Info Solutions Pvt. Ltd.	Kolhapur
24	Datwyler Pharma Packaging India Pvt Ltd	Shirwal, Satara
25	Devaji Founders	Kolhapur
26	Doshaheen Solutions Pvt. Ltd.	Pune
27	Eleation, Bavdhan	Pune
28	Encube Ethicals Pvt Ltd	Pune
29	Fairdeal Corporation (Pvt) Ltd.	Pune
30	Faith Automation & Toolings, Chakan	Pune
31	Faith Automation Pvt. Ltd.	Pune
32	Fie Research Institute, Ganganagar	Ichalkaranji
33	Foodtech, MIDC, Gokulshirgaon	Kolhapur
34	Furnace Feeder	Kolhapur
35	Ganesh Industries	Kolhapur
36	General Machine Tools	Yadrav
37	Glenmark Pharmaceuticals Ltd.	Goa
38	GOSHIMA Office, MIDC, Gokulshirgaon	Kolhapur



39	GOSHIMA's CFC, MIDC, Gokulshirgaon	Kolhapur
40	Ghatage Patil Industries Ltd.	Kolhapur
41	HCL Technologies	Goa
42	Hind Gears	Kolhapur
43	IFM Electronics India Pvt. Ltd.	Kolhapur
44	Indoco Remedies	Goa
45	Industry Automation Summit & IIoT Exhibition	Kolhapur
46	IT Association Kolhapur	Kolhapur
47	Jsons Laboratories	Pune
48	Kanaka Software Consulting Pvt. Ltd., Paud Rd	Pune
49	Karveer Pharma Pvt. Ltd.	Kolhapur
50	Kayapee machine Tools Pvt. Ltd. MIDC, Kagal	Kolhapur
51	Kirloskar Oil Engines Ltd., MIDC, Kagal	Kolhapur
52	Krishna Industries	Kolhapur
53	L'Oreal INDIA Pvt Ltd	Pune
54	Laghu Udyou Bharati	Kolhapur
55	Laurel Technology	Kolhapur
56	Laxmi Co-op. Ind. Estate, Hatkanangale	Hatkanangale
57	Lupin	Goa
58	MAARK Labs Private Limited	Pune
59	MAKH Chairman	Kolhapur
60	Makjai Laboratories Pvt Ltd	Kolhapur
61	Mangal Industries, MIDC, Kagal, Kolhapur	Kolhapur
62	Manorama Info Solutions Pvt. Ltd., Nagala Park	Kolhapur

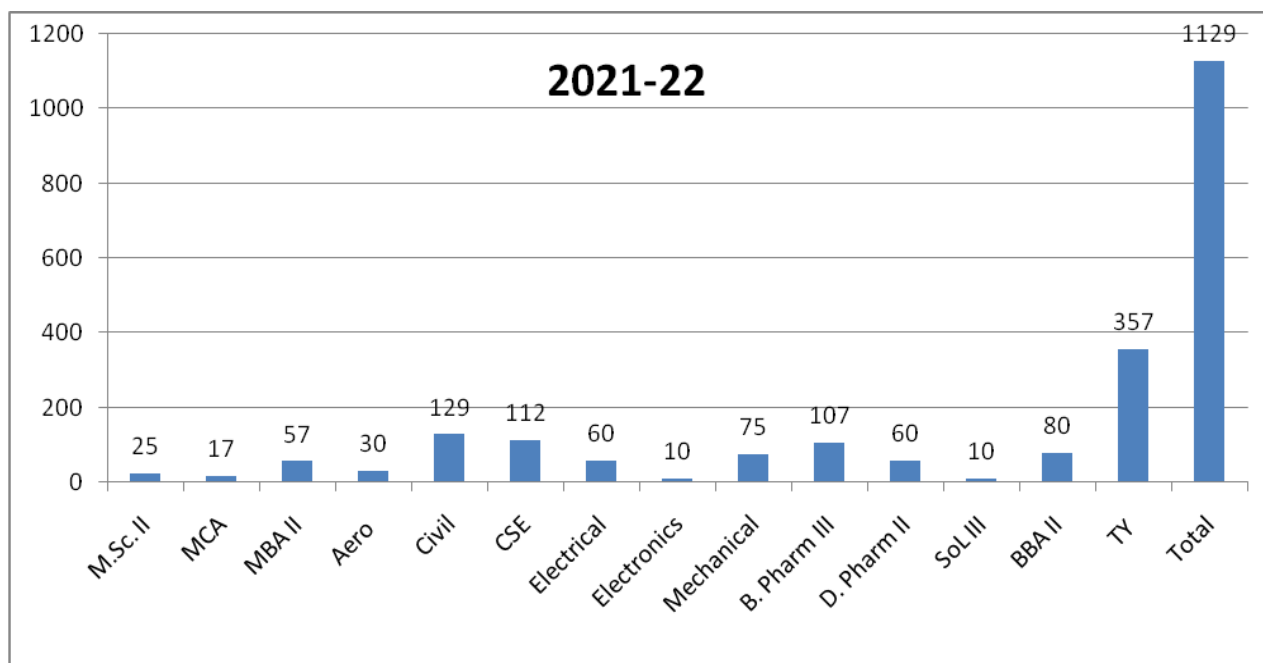
63	Mantri Metallics	Kolhapur
64	Manugraph India Ltd., MIDC, Shirol	Kolhapur
65	Marksans Pharma Limited	Goa
66	Mascot Software Technology	Kolhapur
67	Medispray Laboratories, (Cipla subsidiary)	Satara
68	Menon & Menon Ltd.	Kolhapur
69	Menon Pistons Ltd., MIDC, Shirol	Kolhapur
70	Micro Laboratories	Goa
71	Mistair Health and Hygiene Pvt. Ltd.	Kolhapur
72	Mobifilia	Kolhapur
73	Mourya Alloys Pvt. Ltd.	Kolhapur
74	Mourya Industries	Kolhapur
75	Noitavonne, Nagala Park, Kolhapur	Kolhapur
76	Oriental Yeast India Private Limited	Shirwal, Satara
77	Patco Healthcare Ptv Ltd, MIDC, Gokulshirgaon	Kolhapur
78	Pinnacle Technology	Kolhapur
79	Prathamesh Electronics,	Kolhapur
80	Pushpraj Industries, MIDC, Gokulshirgaon	Kolhapur
81	Quadrrant Laboratories,	Sangli
82	Quality Management Services, Rajarampuri	Kolhapur
83	Rajashri Concrete Products	Kolhapur
84	RAP Industries	Kolhapur
85	Raymond Industries, MIDC, Kagal	Kolhapur
86	Raysons Sand Chem Pvt. Ltd.	Kolhapur

87	Renutron, Udyamnagar	Kolhapur
88	Ripcord Pharmaceuticals Pvt. Ltd	Kolhapur
89	Rn Softwares & Consultants	Kolhapur
90	ROSS Process Equipment Pvt. Ltd.	Pune
91	Rubicon Research Private Limited	Satara
92	S. G. Phyto Pharma, Opp. Shivaji University	Kolhapur
93	Sahyadri Chemicals, MIDC	Islampur
94	Sama Chemo Pharma Pvt Ltd, MIDC	Islampur
95	Sanmati Group of Industries	Hatkanangale
96	Sanofi India Limited	Goa
97	Shri Ganesh Industries	Kolhapur
98	Shrudhan Pharma Pvt. Ltd	Sangli
99	Shubhan Inks and allied products, MIDC	Islampur
100	Sigma Laboratories Pvt. Ltd.	Goa
101	Signet Technotools	Pune
102	SKODA Auto Volkswagen India Pvt Ltd, Chakan	Pune
103	Skylark Global BPO Services Pvt. Ltd.	Kolhapur
104	SMAK Office, MIDC, Shirol	Kolhapur
105	Sona Chemicals, MIDC	Islampur
106	Sparkline Equipments Private Limited	Pune
107	Star Sugar, Chipri	Kolhapur
108	Sun Pharmaceuticals Pvt Ltd.	Goa
109	Sunrise Pharmaceuticals	Goa
110	SYM Industries	Kolhapur

111	Symbiosis Co-op. Pharmaceuticals Ltd.	Sangli
112	Tata Motors Car plant	Pune
113	Tata Motors Passenger & Commercial Vehicle	Pune
114	Taural India Pvt. Ltd, Chakan	Pune
115	Techno Craft Engineering	Pune
116	Technosys Equipments Pvt Ltd.	Pune
117	Tool X systems Goa	Goa
118	Toolex Pvt. Ltd., MIDC, Gokulshirgaon	Kolhapur
119	Truth Automation	Pune
120	U.S. Technologies, Pushpraj Chouk, Behind DCC Bank	Sangli
121	Unichem Laboratories Ltd.	Sangli
122	United Systems & Controls	Kolhapur
123	Uptricks Services Pvt. Ltd	Kolhapur
124	VerGo Pharma Research Laboratories Pvt. Ltd.	Goa
125	Vipran Food & Pharmaceuticals Pvt. Ltd., MIDC	Kolhapur
126	Victory Electromech	Kolhapur
127	Vrukx, Nagala Park	Kolhapur
128	Walstar Technology Pvt. Ltd., Shahumill	Kolhapur
129	Wilo Mather & Platt Pumps Pvt. Ltd.	Pune
130	Wipro -Precision Automation and Robotics India Ltd. (PARI)	Shirwal, Satara
131	Zerovaega Technologies Pvt Ltd, Rajarampuri	Kolhapur

## Internships 2021-22-

Year	PG			B. Tech.						Pharmacy		SO L	BB A II	(S OT )	To tal
	M.S c. II	MC A	MB A II	Aer o	Civi l	CS E	Elec trica l	Elec tron ics	Mec hani cal	B. Pharm III	D. Phar m II	BA- III	BBA -II	TY	
<b>2021-22</b>	25	17	57	30	129	112	60	10	75	107	60	10	80	357	<b>1129</b>



### Industrial Internship 2021-22 details-

#### One month internship for Third Year students:

**357 Third Year** (School of Technology) students from Aeronautical Engineering, Civil Engineering, Computer Science and Engineering, Electrical Engineering, Electronics & Telecommunication Engineering, Mechanical Engineering, and Journalism & Mass Communication departments have undergone 3 weeks internship in Jan.2022 in 104 different industries.

**A Semester long Internship with project for B.Tech.(Track 1) :**

**416 last year B. Tech.** Track 1 opted students from Aeronautical Engineering, Civil Engineering, Computer Science and Engineering, Electrical Engineering, Electronics & Telecommunication Engineering Mechanical Engineering have completed **4-6 months** internship with project in **204 industries** in parts of India.

**One month training for B. Pharm students :**

**107 Third Year B. Pharm.** students have completed **01months** training in **29 industries** in parts of India.

**Three months (500hrs.) training for D. Pharm II students :**

**60 Second Year D. Pharm.** students have completed **03 months** training.

**One month Internship for MBA students :**

**57 Second Year MBA** students have completed **01 months** Internship.

**One month Internship for BBA students :**

**60 Second Year BBA** students have completed **01 months** Internship.

**One month Internship for Lib. Arts students :**

**10 Third Year BA** students have completed **01 months** Internship.

**One month Training for M. Sc. II (Chemistry) students :**

**25 Second Year M.Sc.** students have completed **01 months** training.

**One month Internship for MCA students :**

**17 Second Year BA** students have completed **01 months** Internship.

**Some of the activities conducted –**

Felicitation of Mr. Mohan Panditroa, Chairman, GOSHIMA in Industry Evening function:



A Project exhibition to display B. Tech IIP-II projects -



Team SGU visit to Vergo, Goa





Team SGU visit to Sanofi, Goa



Team SGU visit to Rubicon, Satara



Team SGU visit to MAARK Lab, Pune





Team SGU visit to L'oreal, Pune



MoU signed with Zerovaega, Kolhapur



MoU signed with Mistair Health & Hygiene Pvt. Ltd., Kolhapur



Felicitation of Mr. Kailash Mede, President, IT Association, Kolhapur in Industry Evening function:



Felicitation of Mr. Sanjiv Pendse, Chairman, MAK, Kagal in Industry Evening function:



Team SGU visit to, Pune SKODA Auto Volkswagen India Pvt Ltd, Chakan



## TRAINING AND PLACEMENT CELL:

### ❖ TPO Team:

Prof.SwapnilM.Hirikude , Training & Placement Officer		
Mr.Makarand M. Joshi – Assistant Training & Placement Officer		
Mr.Abhihek Pawar, Office assistant		
<b>School of Technology</b>	Prof.Mr.V.Babu	Aeronautical Engineering
	Prof. Surabhi Gaikwad	Computer Science Engg.
	Prof. S.S.Shinde	Civil Engineering
	Prof.Prachi Shinde	Electronics Engineering
	Prof. Vikas Bhandareand Prof.SandeepGodhali	Electrical Engineering
	Prof. P.B.Gavali and Prof.Prajakta Desai	Mechanical Engineering
<b>School of Commerce and Management</b>	Prof.RohitLandage and Prof..N.N.Nille	Department of MBA
<b>School of Science</b>	Prof. Sachin Khade	Dept. of chemistry
<b>School of Liberal Arts</b>	Prof.P.P.Pawar	Dept. of Mass Media and Journalism
<b>School of Pharmaceutical Sciences</b>	Prof.Suraj Patil	Dept. of Pharmacy
<b>School of Architecture</b>	Prof.Seema Patil	Dept. of B.Arch
<b>School of Computer Science and Applications</b>	Prof. Surabhi Gaikwad	Dept. of MCA

### ❖ Training activities summary



Sr No	School/Program	Date/Duration	The number of students who benefitted	Total duration (In Hours)
1	B.Tech Final year-All Programs	08/07/2021 to 16/07/2021	450	30

2	B. Tech- CSE/E&TC and Electrical- Capgemini Specific	26/08/21 to 30/08/21	150	10
3	TY. Btech- Scholastic Aptitude	31/07/21 to 09/10/21	519	30
4	B. Tech- CSE/E&TC - Persistent Mock Interview	04/09/21	18	4
5	D-Pharmacy-II	26/08/21 to 29/08/21	63	16
6	BBA-III and BCom-III	23/08/21 to 28/08/21	107	18
7	MBA-II	20/09/21 to 24/09/21	60	30
8	B. Tech- CSE/E&TC/Electrical - Capgemini Mock Interview	08/10/21	21	10
9	BCA/MCA training	23/10/21	90	30
10	MBA-II- Agri-Pharma	25/10/21 to 29/10/21	29	30
11	Wipro mock interview	02/11/21	56	30
12	MBA-II TCS-specific training	22/11/21 to 24/11/21	60	18
13	SGI Refresher training	16/12/21 to 18/12/21	120	18
14	FY SGU Softskill Training	11/12/21 to 08/01/22	350	18
15	TY. Btech refresher Aptitude and softskill training	29/01/22-Every Saturday	561	30
16	M.Sc final year students by Principal-Sanjay Ghodawat Finishing School	24/03/22 to 26/03/22	100	15
17	FY SGU Aptitude Training	Every Saturday, from 26/03/22 ongoing till 11/06/22	350	35
18	B. Architecture-Soft skill	9/6/22 to 11/6/22	35	15
19	MBA-I Aptitude and Softskill training	21/06/22 to 25/06/22	64	30

**Placement Report summary:**

- Total Drives Conducted: 101
- Total offers Received: 310
- Students with package: 5 Lakhs per annum and above: 14
- Number of online meetings conducted for promotion, motivation, and information: 48
- New Recruiters added:20
- Collaboration with O2 Breathing Brains for aptitude and soft skill training
- Collaboration with Aptech Academy for aptitude and soft skill training

SrNo	Department/Program	Number of companies visited/drives conducted	Number of students selected	Package
1	MCA	16	3	Highest package: 9.42LPA  Average Package: 3.89LPA  Lowest package: 2.40 LPA
2	AERONAUTICAL	12	19	
3	CSE	34	98	
4	MECH	26	64	
5	ENTC	26	21	
6	CIVIL	11	3	
7	ELECTRICAL	16	24	
8	MBA/BBA	33	67	
9	MSc Chemistry	6	11	
Total			310	

**New Recruiters added this year:**

Reliance-Jio	Pentagone Space
Renew-Buy	Datwyler Pharma Packaging India Pvt Ltd
Federal Bank	Centelon



Vodafone-Idea	HELLA Group
The Hackett Group	Minda Corporation
N J Group	RDC Concrete
Lindstorm	Indovance
India Mart	Fulflex
Hi-Tech solution	Randstad RiseSmart
Marine Mechanics	CPS Pvt Ltd.

❖ **Few Images:**





## **SKILL DEVELOPMENT AND ENTREPRENEURSHIP CELL:**

The National Skill Development Program initiated by the Government is to enable youths of our nation by imparting them the necessary skills so that it transforms them into employable youths who contribute towards the progress of the Nation.

The Skill Development and Entrepreneurship Cell at the Sanjay Ghodawat University & Group of Institutions provides Government aided skill courses to youths. The Centre provides variety of courses like Communication Skills, Entrepreneurial skills, Business Skills, Personality Development for Business, English Communication Skills, Time Management, Motivation, Computer Skills, Life Skills, Health and Awareness towards Nature, Job Interview Skills also necessary guidance of various Government plans like 'Mudra Yojna' for business start-ups etc. The centre is getting a wonderful response from students who have cleared or failed their SSC or HSC, graduate unemployed students etc.

<b>Sr. No</b>	<b>Training, Workshop, Activity and Awareness Program</b>	<b>Student / Participants</b>	<b>Received Fund</b>	<b>Batch Remark</b>
1	<b>World Youth Skill Day 15 July 2021</b> Online Conducted Guided Seminar on "Government Skills Development & Entrepreneurship" On 15 July 2021.	150	-	Completed
2	<b>CMEGP Entrepreneurship Development Training Program January 2021</b> (Online) was organized at Sanjay Ghodawata Polytechnic under CMEGP Chief Ministers' Self Employment Creation Scheme Programme on behalf of (DIC) District Industries Center sponsored (MCED) Maharashtra Entrepreneurship Development Center, Kolhapur.	24	33,000.00	Completed



3	<p align="center"><b>Entrepreneurship, Skills Development And Technical Value Addition Training Programs 2020-2021</b></p> <p>Ministry of Micro Small &amp; Medium Enterprises Government of India MSME - Technology Development Center Process &amp; Product Development Center Agara &amp; SSDGCT'S Sanjay Ghodawat Polytechnics Skill Development &amp; Entrepreneurship Cell. 1) CNC Machining Turning 2) Foundry Assistant / Casting (Only SC Student) 30</p>	<p>CNC 30 Foundry 30 3000/-Each Trainee Training Stipend</p>	<p>22,700.00 27,700.00 Grants are proposed</p>	Completed
4	<p align="center"><b>MSME Awareness Programme on Export-Import Documentation &amp; Procedure</b></p> <p>Venue Sanjay Ghodawat Polytechnic, Atigre</p>	-	-	Completed
5	<p align="center"><b>State Level Online Three Days Workshop On Establishing Small Scales Businesses On 26 to 28 April 2022</b></p> <p>Programe Sponsored by Salgar Amrutatulay Chaha, Kolhapur</p>	222	5,000.00	Completed
6	<p align="center"><b>Sanjay Ghodawata in the Education Complex Plantation on the occasion of Environment On 7 June 2021.</b></p>	-	-	Completed

07	<p><b>One day Interdisciplinary Online Webinar “Entrepreneurship – Highway to Prosperity” On 16 June 2021</b></p> <p>Sant. Dnyaneshwar Shikshan Sanstha, Islampur, Ma. Mr. Annasaheb Dange College of Arts, Commerce and Science, Hatkanangle, Dist. Kolhapur and Sanjay Ghodawata University, Atigre Kolhapur.</p>	306	Awareness program	Completed
08	<p><b>What to do Next After 10<sup>th</sup> &amp; 12<sup>th</sup> Career Guidance and Skills Development Opportunities On 14 June 2021</b></p> <p>Sanjay Ghodawata Polytechnic's Skill Development and Entrepreneurship Department</p>	222	Awareness program	Completed
09	<p><b>Career Guidance and Skill Development Scheme 10<sup>th</sup> Secondary School Student Guidance Program 2021</b></p>	422	Awareness program	Completed
10	<p><b>Grant-In-Aid Scheme New Proposals Have been submitted</b></p> <p>Maulana Azad Education Foundation 2020-21</p>	-	-	Is in process Coved-19
11	<p><b>New Proposals Have been submitted National Institute of Solar Energy India</b></p> <p>Sub: Expression of Interest (EOI) of Varunmitra Skill Development Program for FY 2020-21.</p> <p>NISE is issuing an Expression of Interest to empanel the Training Partners to Impart Varunmitra skill development program in FY 2020-21.</p>	-	-	Is in process Coved-19

12	<p><b>Skill Development for undertaking New Projects under Start-up India, Stand-up India &amp; Skill India Schemes (Resource Person- Prof. A.B. Konge, Sanjay Ghodawat Polytechnic Atigre</b></p> <p>Lead College Scheme of Shivaji University Kolhapur One Day Online Workshop on Government Schemes for Entrepreneurship Growth Shri Narayanrao babasaheb Education Society's Shri Venkatesh Mahavidyalay Commerce Ichalkaranji Kolhapur.</p>	100	Awareness program	Completed
13	<p><b>One-day state-level online workshop on “Solar Energy Technology &amp; Applications 31 August 2021</b></p> <p>Ministry of Micro, Small and Medium Enterprises, Government of India MSME Technology Center, Sitarganj, Department of Internal Skill Development and Entrepreneurship, SGP,</p>	49	12,250.00	Completed
14	<p><b>One-Day Workshop on Internet of Things ( IOT )</b> Organized by the Department of Skill Development and Entrepreneurship MSME PPDC Center Agara On 13 September 2021</p>	127	Awareness program	Completed

15	<p><b>Student Industrial Visit</b> Sanjay Ghodawata Industrial Training Institute Second Year Students Dated 21/10/2021 Company Visit Menon bearing pvt.ltd, Gokulshirgaon, ShubhamEngineering PVT LTD,Gokulshirgon, Maharashtra Engineering Unit, 2, Shirol.</p>	60	-	Completed
16	<p><b>Organizing of free Skill Development Training Progrmmes With Stipend 2021-2022</b> Process &amp; Product Development Center MSME Technology Development Center Ministry Of MSME Gov Of India 1)Solar PV Installer 2) Computer Hardware &amp; Networking 3)Auto Cad Desiner</p>	-	-	Training is in the process of being started
17	<p><b>Conducting a one day State Level Online Workshop2021-22</b> MSME Technology Centre Sitarganj, A Govt. of India 1)Computer Hardware and Networking. 2) Solar Energy Technology &amp; Application 3) PLC Programming</p>	56 70 60	19,600.00 24,500.00 21,000.00	Completed
18	<p><b>CMEGP Entrepreneurship Development Training Program January 2022</b> (Online) was organized at Sanjay Ghodawata Polytechnic under CMEGP Chief Ministers' Self Employment Creation Scheme Programme on behalf of (DIC) District Industries Center sponsored (MCED) Maharashtra Entrepreneurship Development Center, Kolhapur.</p>	09	12,750.00  Grants are proposed	Completed

19	<b>Skill Development and Entrepreneurship and CSR Founding Training Porgrame 2021-22</b> MITCON Centre for CSR & Skill Development. (A Division Of MITCON Consultancy & Engineering Services Ltd. ) Training Programme	-	-	Is in process
20	<b>Solar Energy Skill Development Training Progrmme2021-22</b> Maharashtra Energy Development Agency - MEDA is a Maharashtra government institute run with the FederalGovernment of India.	-	-	Is in process
21	<b>Mitcon Pune Suremitra Skill Development Training Progrmme 2021-22</b>	-	-	Is in process
22	<b>Technical Skills Development and Entrepreneurship Training Program 2021-22</b> DIC, Kolhapur & Maharashtra Centre for Entrepreneurship Development (MCED) 17/01/2022 To 19/03/2022	2000/- Each Trainee Training Stipend	<b>1,08,000.00</b> Grants are proposed	Completed

## CMEGP Entrepreneurship Development Training Program January 2021


(Online) was organized at Skill Development and Entrepreneurship Cell Sanjay Ghodawata Polytechnic under CMEGP Chief Ministers' Self Employment Creation Scheme Programme on behalf of (DIC) District Industries Center sponsored (MCED) Maharashtra Entrepreneurship Development Center, Kolhapur. **3To 50 lakh loans sanctioned under CMEGP scheme**




## Entrepreneurship, Skills Development and Technical Value Addition Training Programs 2020 - 2021 Training Completed 2021-22

### One day Interdisciplinary Online Webinar “Entrepreneurship – Highway to Prosperity” On 16 June 2021

Sant. Dnyaneshwar Shikshan Sanstha, Islampur, Ma. Mr. Annasaheb Dange College of Arts, Commerce and Science, Hatkanangle, Dist. Kolhapur and Sanjay Ghodawata University, Atigre Kolhapur.




Sant Dnyaneshwar Shikshan Sanstha's  
HON. SHRI. ANNASHEB DANGE ARTS, COMMERCE  
AND SCIENCE COLLEGE, HATKANANGALE,  
DIST- KOLHAPUR (MAHARASHTRA)




DEPARTMENT OF COMMERCE  
And  
Skill Development and Entrepreneurship Department  
Sanjay Ghodawat University, Atigre

JOINTLY ORGANISE WEBINAR ON

**“Entrepreneurship – Highway to Prosperity”**



**Resource Person**  
Prof. Dr. Uday Lokhande  
Arts and Commerce College, Satara  
Motivational Speaker, Life and  
Business Coach



**Chairperson**  
Dr. Yojana V. Jugale  
Principal,  
Hon. Shri. Annasaheb Dange ACS  
College, Hatkanangale

Day & Date : Friday, 16/07/2021  
Time : 10.30 am  
Place : Online (Google Meet)  
Note: Participants get Certificate after filling feedback form.  
Feedback form link will be open after webinar.

**Free Registration** ▶

Registration Link : <https://forms.gle/u66xCbGJXToSf8k>  
Google Meet Link : <meet.google.com/isy-sqgf-gau>  
Feedback form link : <https://forms.gle/1c9AqtbTYwTRs7PA>  
After Registration join Whatsapp Group:  
<https://chat.whatsapp.com/CT78vh01eF3LTI4Leno4M>

**Coordinator**  
Dr. Ashok P. Jadhav  
Head, Department of Commerce

**Co-coordinator**  
Prof. Ajay Konge  
Coordinator, Skill Development and  
Entrepreneurship Department

**Webinar Secretary**  
Prof. Vandana S. Tandale  
Asst. Prof. Department of Commerce



## Student Industrial Visit

Sanjay Ghodawata Industrial Training Institute Second Year Students Dated 21/10/2021 Company Visit Menon bearing pvt.ltd, Gokulshirgaon, ShubhamEngineering PVT LTD,Gokulshirgon, Maharashtra Engineering Unit, 2, Shirol.



**CMEGP Entrepreneurship Development Training Program January 2022** (Online) was organized at Skill Development & Entrepreneurship Cell, Sanjay Ghodawata Polytechnic under CMEGP Chief Ministers' Self Employment Creation Scheme Programme Sponsored on behalf of (DIC) District Industries Center (MCED) Maharashtra Entrepreneurship Development Center, Kolhapur.



Technical Skills Development and Entrepreneurship Training Program 2021-22 Sponged By DIC, & Maharashtra Centre for Entrepreneurship Development (MCED)

## NATIONAL SERVICE SCHEME:

Activities conducted during the AY 2021-2022

### 1. Celebration of Shahu Jayanti

Date: 6<sup>th</sup> June 2021

Place: SGU, Kolhapur



### 2. Essay Writing Competition

Date: 7<sup>th</sup> July 2021

Place: SGU, Kolhapur

SGU NSS organized an online essay writing competition on the occasion of Shahu Jayanti. The competition has the three levels including School, Jr. College and the Sr.College. The result was declared in online presence of Prof. Dr. Arun Patil and Dr. M.T. Telsang, Dr. N. K. Patil , Dr. V.V. Kulakrni and Dr. Uttam Jadhav.

The following participants declared as winners:

<b>School Group:</b>	<b>College Group:</b>	<b>Graduation Group:</b>
1: Nikita H Jadhav	1:Divya Janardan Jangale	1:Akshay Rajgonda Patil
2: Guruprasad Ashok Patil	2: Sanika Mind Aajgekar	2:Pranali Manik Magdum
3: Namrata S Patil	3: Piyush Rajendra Jadhav	3: Shubham Patil (V.P.Collge Madkhol)



### 3. Blood Donation Camp

Date: 15<sup>th</sup> July, 2021

Place: SGU



### 4. Celebration of Gandhi Jayanti

Date: 2<sup>nd</sup> October 2021

Place: SGU



## 5. Celebration of Shiv Jayanti

Date: 19 February, 2022

Place: SGU



## 6. Blood Donation Camp

Date: 28<sup>th</sup> February, 2022

Place: SGU





## 7. Jaynti Nala Celaning Camp

Date: 29<sup>th</sup> May, 2022

Place: Kolhapur



## 9. Blood Donation Camp

Date: 14<sup>th</sup> June, 2022

Place: SGU

Dr. Arun Patil, Hon. Vice Chancellor inaugurated Blood Donation Drive on the occasion of World Blood Donor Day today on 14th June 1922 in the SGU Campus. Hon. Vice Chancellor, Dr. Arun Patil had brief interaction with NSS volunteers and students who donated blood. The students and volunteers were also felicitated with certificates by Hon. Vice Chancellor. Total, Eighty Six bags of blood have been collected in the drive. Dr. Uttam Jadhav, Dean Academics, Mr. Sanjaykumar Ingale, Associate Dean were also present. The drive was organised by SGU NSS Cell.

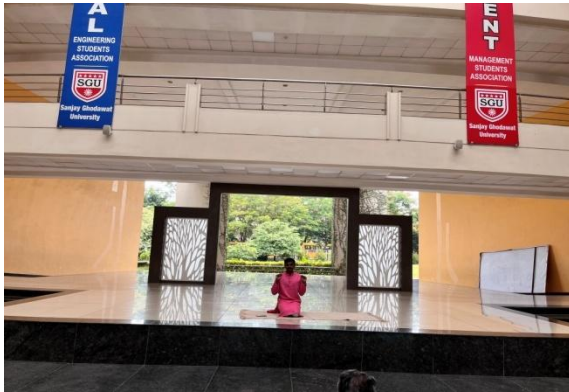


## 8. Celebration of International Day of Yoga

Date: 21<sup>st</sup> June, 2022

Place: SGU

Sanjay Ghodawat University organised a yoga session on the occasion of International Day of Yoga. Mr. Mahesh Takale, Yoga Teacher from Art of Living conducted yoga session for the students and staff. Hon. Vice Chancellor Dr. Arun Patil and Registrar Dr. Vivek Kayande, Dr. Abid Salati, teaching and non teaching staff and students of Sanjay Ghodawat University attended the yoga session today on 21st June 2022 in the SGU Campus. The yoga session was organised by SGU NSS Cell and Department of Student Welfare, SGU.



## 10. Celebration Shahu Jayanti on 26 June, 2021

Date: 26<sup>th</sup> June, 2022

Place: SGU





**SGU FINANCIAL STATEMENT:**

**Sanjay Ghodawat University**  
Gat No. 583 to 585,  
Sangall Kolhapur Highway,  
A/P Atigre, Taluka : Halkanangle  
Kolhapur.

**Balance Sheet As at 31.03.2022**


**Amount in Rs.**

Liabilities	Sch. No.	Current Year 2021-22	Previous Year 2020-21	Assets	Sch. No.	Current Year 2021-22	Previous Year 2020-21
Endowment Fund		5,00,00,000.00	5,00,00,000.00	<b>Fixed Assets</b>	6	4,17,85,925.39	4,66,58,117.09
Corpus Fund - Working Capital	1	-1,69,52,100.48	-5,79,89,118.80	<b>Investments</b>			
<b>Current Liabilities</b>				Fixed Deposit	7	6,79,82,657.00	6,39,73,307.00
Statutory Liabilities	2	24,64,645.00	14,25,294.00	<b>Current Assets</b>			
Provisions	3	1,37,89,203.30	1,66,66,988.00	Deposits (Asset)	8	17,75,29,000.00	89,29,000.00
Sundry Creditors	4	1,49,57,551.97	1,49,63,715.05	Fees Receivable 2021-22	9	10,48,90,550.00	-
<b>Other Current Liabilities</b>				Fees Receivable Prior to 2021-22	10	1,06,57,999.60	13,58,26,436.00
Fees Received in Advance		2,39,000.00	73,000.00	Loans & Advances	11	51,93,106.20	22,47,061.93
Anamat		18,09,140.00	14,34,041.00	Sundry Debtors	12	19,115.00	19,115.00
Student Refunds	5	11,35,850.00	57,26,700.00	TDS Receivable		15,44,160.00	10,96,043.00
				Closing Stock		4,05,533.97	19,52,558.82
<b>Excess of Income Over Expenditure</b>				<b>Cash &amp; Cash Equivalents</b>			
Opening Balance		22,99,21,337.45	6,00,14,070.11	Cash-in-Hand		2,24,203.00	2,34,965.00
Current Period		11,47,77,476.58	16,99,07,267.42	Bank Accounts	13	19,09,853.66	12,85,352.86
		<b>41,21,42,103.82</b>	<b>26,22,21,956.78</b>			<b>41,21,42,103.82</b>	<b>26,22,21,956.78</b>

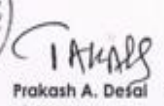
**As per our Report of even date**  
**For Kedar Kumbhojkar & Company**  
Chartered Accountants  
Firm Registration No: 141178W  
UDIN : 22100326AXBHOW7977

**For Sanjay Ghodawat University**


**For Sponsoring Body**  
(Sou. Sushila Danchand  
Ghodawat Charitable Trust)



CA. Kedar Kumbhojkar  
Partner




Prakash A. Desai  
Chief Finance &  
Accounts Officer



Prof. Dr. Vivek M. Kayande  
Registrar



Prof. Dr. Arun Patil  
Vice Chancellor



Shri. Sanjay D. Ghodawat  
President

**Sanjay Ghodawat University**  
 Gat No. 583 to 585,  
 Sangali Kolhapur Highway,  
 A/P Allgre, Taluka : Malkanagale  
 Kolhapur.

**Income And Expenditure For The Year Ended 31.03.2022**

Amount in Rs.

Expenditure	Sch. No.	Current Year 2021-22	Previous Year 2020-21	Income	Sch. No.	Current Year 2021-22	Previous Year 2020-21
To Administrative Expenses	14	2,62,80,803.10	2,14,44,117.22	By Fees for the Year	20	31,34,92,227.00	29,50,04,750.00
To Educational Expenses	15	1,68,21,299.41	95,09,090.16	By Bus Fees	21	1,06,69,193.00	47,17,491.00
To Establishment Expenses	16	13,96,33,797.40	9,71,46,953.70	By Other Collections	22	20,20,762.97	1,61,23,087.52
To Financial Expenses	17	68,72,059.31	3,96,913.70	By Interest Income	23	45,01,688.00	42,46,077.39
To Insurance Expenses	18	70,653.10	1,19,112.81				
To Vehicle Expenses	19	1,35,71,113.67	63,77,081.90				
To Depreciation		1,24,56,668.00	1,51,90,869.00				
To Excess of Income Over Expenditure		11,47,77,476.58	16,99,07,267.42				
<b>Total</b>		<b>33,06,83,870.97</b>	<b>32,00,91,405.91</b>	<b>Total</b>		<b>33,06,83,870.97</b>	<b>32,00,91,405.91</b>

As per our Report of even date  
 For Kedar Kumbhojkar & Company  
 Chartered Accountants  
 Firm Registration No: 141178W  
 UDIN : 22100326AXBHOW7977

For Sanjay Ghodawat University

For Sponsoring Body  
 (Smt. Sushila Danchand  
 Ghodawat Charitable Trust)







CA. Kedar Kumbhojkar  
 Partner  
 Prakash A. Desai  
 Chief Finance &  
 Prof. Dr. Vivek M. Kayande  
 Registrar  
 Prof. Dr. Arun Patil  
 Vice Chancellor  
 Shri. Sanjay D. Ghodawat  
 President

## INFRASTRUCTURE AND FACILITIES:

SGU is equipped with world class infrastructure and facilities, some of the photographs are as below.

### SGU Campus:



- Classification of Land - Category-RURAL
- Letter Issued by - Gram Vikas Adhikari - A/P. Atigre Taluka - Hatkanangale Sarpanch A/P. Atigre Taluka -Hatkanangale
- Land Use Certificate Issued by - Tahsildar - Taluka :Hatkanangale
- Details of Building Plan Approved by- Gram Vikas Adhikari - A/P. Atigre, Taluka - Hatkanangale,Sarpanch
- A/P. Atigre Taluka -Hatkanangale



**Facilities:**

**Laboratories:**



**Hostel:**



**Sports:**



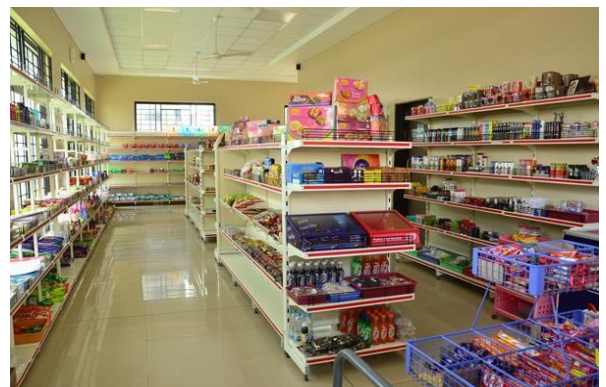




**Gymnasium**



**Super Market:**



**Staff Quarters**



**Bank /ATM**



**Campus:**

**Classrooms:**





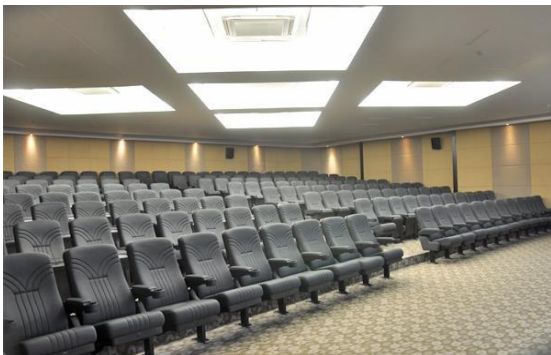
**Amphi Theater:**



**FoodCourt:**



**Auditorium:**



**Conference Hall:**



**Contact Us:**

**Address**

**Sanjay Ghodawat University, Kolhapur**

Kolhapur - Sangli Highway, A/p Atigre - 416 118,  
Tal. - Hatkanangale, Dist. Kolhapur, Maharashtra, India  
Toll Free: 1800 3000 1536

+91 90110 39800 / 90110 22567 / 88308 68610

[registrar@sanjayghodawatuniversity.ac.in](mailto:registrar@sanjayghodawatuniversity.ac.in)

**Off Mumbai - Bangalore National Highway No. 4 & on State  
Highway No. 3 (Sangli - Kolhapur)**

**Distance from -**

- Kolhapur Air Port - 21.5KM
- Kolhapur Bus stand - 18KM
- Hatkanangale Railway Station - 4.5KM
- Sangli Bus stand - 32KM