

### YEARLY STATUS REPORT - 2021-2022

Part A		
Data of the Institution		
1.Name of the Institution	SRI VENKATESWARA COLLEGE OF PHARMACY	
• Name of the Head of the institution	Dr. D. Jothieswari	
Designation	Professor & Principal	
• Does the institution function from its own campus?	Yes	
Phone No. of the Principal	09581993335	
• Alternate phone No.	9989165610	
Mobile No. (Principal)	9581993335	
• Registered e-mail ID (Principal)	principal@svcop.in	
• Address	RVS Nagar, Tirupati Road, Chittoor 517127 Andhra Pradesh	
City/Town	Chittoor	
• State/UT	Andhra Pradesh	
• Pin Code	517127	
2.Institutional status		
• Autonomous Status (Provide the date of conferment of Autonomy)	07/09/2021	
• Type of Institution	Co-education	
• Location	Rural	

• Financial	• Financial Status		Self-financing		
Name of the IQAC Co-ordinator/Director		Dr. P. Arav	vanan		
Phone No.		09959771037			
Mobile No:		9959771037			
• IQAC e-r	nail ID		research@svcop.in		
3.Website addre (Previous Acade	,	the AQAR	http://svco loads/2021/ AQAR-2019-2		-content/up
4.Was the Academic Calendar prepared for that year?		Yes			
• if yes, whether it is uploaded in the Institutional website Web link:		http://svcc der/	p.in/web/ac	<u>ademiccalen</u>	
5.Accreditation Details					
Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	B++	2.79	2016	16/09/2016	15/09/2021

#### 6.Date of Establishment of IQAC

B++

Cycle 2

02/12/2013

2021

05/11/2021

31/12/2026

7.Provide the list of Special Status conferred by Central and/or State Government on the Institution/Department/Faculty/School (UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC, etc.)?

2.79

Institution/ Depart ment/Faculty/Sch ool	Scheme	Funding Agency	Year of Award with Duration	Amount
Nil	Not Applicable	NA	01/11/2021	0

#### 8. Provide details regarding the composition of the IQAC:

• Upload the latest notification regarding the composition of the IQAC by the HEI

View File

9.No. of IQAC meetings held during the year	4
• Were the minutes of IQAC meeting(s) and compliance to the decisions taken uploaded on the institutional website?	Yes
<ul> <li>If No, please upload the minutes of the meeting(s) and Action Taken Report</li> </ul>	No File Uploaded
<b>10.Did IQAC receive funding from any funding agency to support its activities during the year?</b>	No
• If yes, mention the amount	

#### **11.Significant contributions made by IQAC during the current year (maximum five bullets)**

• Orientation program and faculty development program were organized for teaching and non teaching staff to update their knowledge and skills. • Motivational and Career guidance training Programmes were offered to strengthen the confidence level of students to pursue their higher studies and for better placement. • As part of routine activity, IQAC conducted periodical meetings with department IQAC representatives to disseminate information on their roles and responsibilities towards IQAC. The Academic audit was conducted for odd and even semester. • Regular monitoring of the classes, continuous internal evaluation and timely publication of results have been ensured by IQAC.

**12.Plan of action chalked out by IQAC at the beginning of the academic year towards quality enhancement and the outcome achieved by the end of the academic year:** 

Plan of Action	Achievements/Outcomes
Extension activities	Students are encouraged to involve actively themselves in social service through the NSS wing of the college. As a part of Corporate Social Responsibility, the students are encouraged to engage in Innovative, Entrepreneurship, humanitarian and social upliftment activities.
More efforts based on placement, results and research would be done to achieve higher ranks in NIRF Rankings	Institution ranked 68th of NIRF 2022 Rankings by MHRD, Government of India
The college website will be redesigned and updated regularly.	The college website has been redesigned with more space and available all information related to Institute. Online admission, feedback, alumini registration updated
Improve research related activities through publications and participating in conferences	Many faculty members published and presented their research papers in various reputed journals and conference proceedings at National and International Level. Research paper Published National and International journal
13.Was the AQAR placed before the statutory body?	No
• Name of the statutory body	
Name of the statutory body	Date of meeting(s)
Nil	Nil
14.Was the institutional data submitted to	Yes

AISHE ?

• Year

Year	Date of Submission	
2021-22	12/01/2023	
15.Multidisciplinary / interdisciplinary		
NA as per NAAC Notification dated	23 March 2022	
16.Academic bank of credits (ABC):		
NA as per NAAC Notification dated	23 March 2022.	
17.Skill development:		
NA as per NAAC Notification dated	23 March 2022.	
18.Appropriate integration of Indian Knowledge system (teaching in Indian Language, culture, using online course)		
NA as per NAAC Notification dated	23 March 2022.	
19.Focus on Outcome based education (OBE):Focus on Outcome based education (OBE):		
NA as per NAAC Notification dated	23 March 2022.	
20.Distance education/online education:		
NA as per NAAC Notification dated	23 March 2022.	

#### **Extended Profile**

#### 1.Programme

1.1

6

Number of programmes offered during the year:

File Description	Documents
Institutional Data in Prescribed Format	View File

#### 2.Student

2.1

637

Total number of students during the year:

123

109

56

File DescriptionI	Documents
Institutional data in Prescribed format	View File

2.2

Number of outgoing / final year students during the year:

File Description	Documents
Institutional Data in Prescribed Format	<u>View File</u>
2.3	151

2.3

Number of students who appeared for the examinations conducted by the institution during the year:

File Description	Documents
Institutional Data in Prescribed Format	<u>View File</u>

#### **3.Academic**

3.1

Number of courses in all programmes during the year:

File Description	Documents
Institutional Data in Prescribed Format	<u>View File</u>

3.2

Number of full-time teachers during the year:

Extended Profile		
1.Programme		
1.1	6	
Number of programmes offered during the year:		
File Description	Documents	
Institutional Data in Prescribed Format	<u>View File</u>	
2.Student		
2.1	637	
Total number of students during the year:		
File Description	Documents	
Institutional data in Prescribed format	<u>View File</u>	
2.2	123	
Number of outgoing / final year students during the	he year:	
File Description	Documents	
Institutional Data in Prescribed Format	<u>View File</u>	
2.3	151	
Number of students who appeared for the examinations conducted by the institution during the year:		
File Description	Documents	
Institutional Data in Prescribed Format	<u>View File</u>	
3.Academic		
3.1	109	
Number of courses in all programmes during the year:		
File Description	Documents	
Institutional Data in Prescribed Format	<u>View File</u>	

3.2	56
Number of full-time teachers during the year:	
File Description	Documents
Institutional Data in Prescribed Format	View File
3.3	5
Number of sanctioned posts for the year:	
4.Institution	
4.1	118
Number of seats earmarked for reserved categorie GOI/State Government during the year:	es as per
4.2	12
Total number of Classrooms and Seminar halls	
4.3	90
Total number of computers on campus for academic purposes	
4.4	202.792
Total expenditure, excluding salary, during the year (INR in Lakhs):	
Part	t B

#### CURRICULAR ASPECTS

#### 1.1 - Curriculum Design and Development

1.1.1 - Curricula developed and implemented have relevance to the local, national, regional and global developmental needs which are reflected in Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs) of the various Programmes offered by the Institution.

Sri Venkateswara College of Pharmacy was accorded with Autonomous status in the year 2021 for a duration of 10 Years effective from AY 2021-2022 to 2030-2031. As per the UGC Guidelines, we constituted Board of Studies (BOS) and Academic Council (AC) with a collage of esteemed pharmacy professors and awarding university Members of JNTUA, Ananthapuramu. Updations were carried out as per the requirements and suggestions given by the management/board of members/IQAC/statuatory bodies to improve the standards and contemporary needs. Effective curriculum is delivered through a well-regulated method. This process is closely monitored and customized as per need based upon inputs from Academics, Examination section, etc.

Preparation of Academic calendar

Workload Course distribution

Preparation and display of Academic time table

Course file

Schedule of sessional exams and continuous Internal assessment

Collection and Analysis of Collected Feedback from various stakeholder

Scheduling and conduct of Various cocurricular and extracurricular activities to fulfill gap

File Description	Documents
Upload additional information, if any	<u>View File</u>
Link for additional information	http://svcop.in/web/program-outcomes-and- course-outcomes/

#### 1.1.2 - Number of Programmes where syllabus revision was carried out during the year

0	
File Description	Documents
Minutes of relevant Academic Council/BOS meeting	<u>View File</u>
Details of syllabus revision during the year	<u>View File</u>
Any additional information	No File Uploaded

**1.1.3** - Number of courses focusing on employability/entrepreneurship/ skill development offered by the Institution during the year

01	
File Description	Documents
Curriculum / Syllabus of such courses	<u>View File</u>
Minutes of the Boards of Studies/ Academic Council meetings with approval for these courses	No File Uploaded
MoUs with relevant organizations for these courses, if any	No File Uploaded
Any additional information	No File Uploaded

#### **1.2 - Academic Flexibility**

#### 1.2.1 - Number of new courses introduced across all programmes offered during the year

01

File Description	Documents
Minutes of relevant Academic Council/BoS meetings	No File Uploaded
Any additional information	No File Uploaded
Institutional data in prescribed format (Data Template)	<u>View File</u>

### **1.2.2** - Number of Programmes offered through Choice Based Credit System (CBCS)/Elective Course System

#### 3

File Description	Documents
Minutes of relevant Academic Council/BoS meetings	<u>View File</u>
Any additional information	<u>View File</u>
List of Add on /Certificate programs (Data Template)	<u>View File</u>

#### **1.3 - Curriculum Enrichment**

1.3.1 - Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability, and Human Values into the curriculum

The UG plan includes a 3-credit course on environment studies. Every year, we observe World Environment Day, Green Earth Day, and World Water Day. The course Human Values and Professional Ethics, which is worth one credit and focuses on human values, is available to all students as an audit course.

Every year, NSS units plan events including blood donation drives, health screening drives, cleanliness and health awareness campaigns, and rallies or campaigns on social concerns, public health, and gender issues to promote social development. The college also requires the students to enlist as NSS volunteers as a crucial component of their participation in social activities during their period of study. It tries to instil in the students a sense of morals, ethics, and social responsibility. Since the institute's founding, students have organised street plays, awareness campaigns, debates, and other events. A women's empowerment cell has been established at SVCOP and is working to inspire female students' thoughts on gender equality.

File Description	Documents
Upload the list and description of the courses which address issues related to Gender, Environment and Sustainability, Human Values and Professional Ethics in the curriculum	<u>View File</u>
Any additional information	No File Uploaded

**1.3.2** - Number of value-added courses for imparting transferable and life skills offered during the year

1	٦	

File Description	Documents
List of value-added courses	<u>View File</u>
Brochure or any other document relating to value-added courses	No File Uploaded
Any additional information	No File Uploaded

#### **1.3.3** - Number of students enrolled in the courses under 1.3.2 above

File Description	Documents	
List of students enrolled		<u>View File</u>
Any additional information	 View File	
1.3.4 - Number of students undertaking field work/projects/ internships / student projects		
226		ork/projects/ internsinps / student projects
220		
File Description	Documents	
List of programmes and number of students undertaking field projects / internships / student projects	<u>View File</u>	
Any additional information		<u>View File</u>
1.4 - Feedback System		
1.4.1 - Structured feedback and syllabus (semester-wise / year-v obtained from 1) Students 2) To Employers and 4) Alumni	vise) is	A. All 4 of the above
1.4.1 - Structured feedback and syllabus (semester-wise / year-v obtained from 1) Students 2) Te	vise) is	A. All 4 of the above
1.4.1 - Structured feedback and syllabus (semester-wise / year-v obtained from 1) Students 2) Te Employers and 4) Alumni	vise) is eachers 3) Documents	A. All 4 of the above
1.4.1 - Structured feedback and syllabus (semester-wise / year-w obtained from 1) Students 2) To Employers and 4) Alumni File Description Provide the URL for	vise) is eachers 3) Documents	op.in/web/student-satisfaction-
<ul> <li>I.4.1 - Structured feedback and syllabus (semester-wise / year-vobtained from 1) Students 2) To Employers and 4) Alumni</li> <li>File Description</li> <li>Provide the URL for stakeholders' feedback report</li> <li>Upload the Action Taken Report of the feedback as recorded by the Governing Council / Syndicate / Board of</li> </ul>	vise) is eachers 3) Documents	op.in/web/student-satisfaction- survey/
<b>1.4.1 - Structured feedback and syllabus (semester-wise / year-w obtained from 1) Students 2) Temployers and 4) Alumni</b> File Description         Provide the URL for         stakeholders' feedback report         Upload the Action Taken Report         of the feedback as recorded by         the Governing Council /         Syndicate / Board of         Management	vise) is eachers 3) Documents <u>http://svc</u>	op.in/web/student-satisfaction- survey/ View File
<b>1.4.1 - Structured feedback and</b> syllabus (semester-wise / year-wobtained from 1) Students 2) Tere         bbtained from 1) Students 2) Tere         Employers and 4) Alumni         File Description         Provide the URL for         stakeholders' feedback report         Upload the Action Taken Report         of the feedback as recorded by         the Governing Council /         Syndicate / Board of         Management         Any additional information <b>1.4.2 - The feedback system of t</b>	vise) is eachers 3) Documents <u>http://svc</u>	<pre>cop.in/web/student-satisfaction- survey/ View File View File A. Feedback collected, analysed and action taken made available</pre>

#### **TEACHING-LEARNING AND EVALUATION**

#### 2.1 - Student Enrollment and Profile

#### **2.1.1 - Enrolment of Students**

#### 2.1.1.1 - Number of students admitted (year-wise) during the year

#### 198

File Description	Documents
Any additional information	No File Uploaded
Institutional data in prescribed format	<u>View File</u>

### 2.1.2 - Number of seats filled against reserved categories (SC, ST, OBC, Divyangjan, etc.) as per the reservation policy during the year (exclusive of supernumerary seats)

#### 132

File Description	Documents
Any additional information	No File Uploaded
Number of seats filled against seats reserved (Data Template)	<u>View File</u>

#### 2.2 - Catering to Student Diversity

2.2.1 - The institution assesses students' learning levels and organises special programmes for both slow and advanced learners.

The performance in qualifying exams, competitive admission exams, and the performance in the first stage of orientation programmes, set with a benchmark of performance, are used to evaluate and identify each student's learning levels. The examination results at various levels and stages, as well as their performances in the extracurricular and cocurricular activities throughout the programmes, are used to identify the advanced and slow learners of a course. The institution runs a successful orientation course that facilitates personal resource and leader effectiveness and creates a uniquely different professional, a prerequisite for a perfect pharmacist. Regardless of whether a student is an advanced, slow, or ordinary learner, the institution believes that more inputs will help them all do better academically. As a result, it treats every student in the class fairly and employs the best pedagogical methods. The institution's pedagogue develops important strategies and scientific implementations in the

educational process to benefit both advanced learners and slow learners while keeping in mind the average performers; he or she also articulates the effectiveness to the vital facilitation and support to the advanced learners to be excellent achievers and slow learners to be better performing

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

#### 2.2.2 - Student - Teacher (full-time) ratio

Year	Number of Students	Number of Teachers
01/08/2021	637	56

File Description	Documents
Upload any additional information	<u>View File</u>

#### 2.3 - Teaching- Learning Process

2.3.1 - Student-centric methods such as experiential learning, participative learning and problemsolving methodologies are used for enhancing learning experiences:

The institution's modern teaching-learning methodology gives graduating students the following opportunities: Put an emphasis on training chemists for the future. Get them ready for the challenges of the 21st century. SVCOP's Annual Quality Assurance Report act as capable and assured healthcare providers Effectively perform the many different professional roles. The institution has developed self-learning resources, including journals covering subjects other than pharmacy, competitive examinations guidance, hosting seminars and workshops, inviting industry guests to speak, scheduling tutorial classes into the academic calendar, a student mentoring system, peer assessment and discussion among students, preceptorship, and internship training: Applied science periodicals, MCQ books, GRE, TOEFL study guides, White boards in the hallway that display GPAT updates & current drug use trends in pharma news.Dedicated bulletin boards for academic publications, industry speakersvideo CD collections, the audio-visual room, and online information In order to improve student results through a virtual and evidence-based teaching-learning process, faculty

members also employ unique strategies in the teaching-learning process. To increase learning's focus on students and guarantee their holistic development, the institution employs the following methodologies to varied degrees: Learning to solve problems Experiential learning and project-based learning Using problems to learn Case-based instruction.

File Description	Documents
Upload any additional information	<u>View File</u>
Link for additional Information	Nil

2.3.2 - Teachers use ICT-enabled tools including online resources for effective teaching and learning

The faculty of the Pharmacy uses ICT-enabled learning resources, such as PowerPoint presentations, audio-video clippings, and YouTube video sources, in addition to the conventional teachinglearning process, to expose the students to cutting-edge information and practical learning. The institution is Wi-Fi enabled throughout. To suit the needs, classrooms are adequately equipped with LCDs, OHPs, and computers. With regard to research paper presentations, seminars, debates, group discussions, assignments, quizzes, examinations, vivas, and laboratory work, the focus is mostly on classroom engagement. The teaching-learning process in the institution has the following components in light of ICT:Blended learning Self-paced learning Online collaborative learning Distance learning JGate Biomedical Sciences Ex pharma (Virtual Pharmacology) Drug Development and Formulation Optimization (SigmaTech, Design Expert, Mini tab) Poison and Drug Information Databases (Micromedex, MedicinesComplete and Clincal Pharmacology) Databases : Pubchem, Zinc database, Zinc15 database, JChem for Excel, Protein data bank (PDB), Binding MOAD (Mother for All Database), PDB bind, STITCH, SMPDB. Draw Tools : Chem Draw, Marvin Sketch, Chem Writer, Pymol Molecular Modelling : Swiss Param, Swiss SideChain, Homology Modelling : Schrodinger -Desmond, I - TASSER, SWISS-MODEL Repository Docking : Schrodinger - Glide, DOCK, iGemdock Screening : Discovery Studio, Pharmer, Catalyst QSAR : Avogadro ADME Toxicity : Stardrop-Derek Nexus

File Description	Documents
Provide link for webpage describing ICT enabled tools including online resources for effective teaching and learning process	Nil
Upload any additional information	<u>View File</u>

#### 2.3.3 - Ratio of students to mentor for academic and other related issues

#### 2.3.3.1 - Number of mentors

20

File Description	Documents
Upload year-wise number of students enrolled and full-time teachers on roll	<u>View File</u>
Circulars with regard to assigning mentors to mentees	<u>View File</u>

2.3.4 - Preparation and adherence to Academic Calendar and Teaching Plans by the institution

The institution based on the schedules given by AICTE, Andhra Pradesh State Council of Higher Education (APSCHE) and the affiliating University for the admission and closing of academic year, shall prepare its own academic calendar to all of its programs. The number of public holidays and other holidays are taken into consideration for enumerating the number of working days for each semester of the academic year. The components of the academic calendar include instructional periods, Mid-term internal Examinations, Preparation & Practical Examinations, Semester-end examinations, Semester Break and summer vacation. The academic calendar forms the basis for all the academic planning including the teaching plans and co-curricular events. The teaching plan cum diary is prepared by each teacher for the course assigned based on the available number of teaching hours extracted from the academic calendar. The teaching plan cum diary is maintained to monitor the implementation of the course and syllabus coverage. The following are furnished in the teaching plan of each course: Topic to be covered in the date; number of periods required; number of periods used; date(s) of coverage; books followed; teaching tools employed; list of self-learning topics; and remarks, if any.

File Description	Documents
Upload the Academic Calendar and Teaching Plans during the year	<u>View File</u>

#### 2.4 - Teacher Profile and Quality

#### 2.4.1 - Number of full-time teachers against sanctioned posts during the year

56

File Description	Documents
Year-wise full-time teachers and sanctioned posts for the year	<u>View File</u>
List of the faculty members authenticated by the Head of HEI	<u>View File</u>
Any additional information	No File Uploaded

### 2.4.2 - Number of full-time teachers with PhD/ D.M. / M.Ch. / D.N.B Super-Specialty / DSc / DLitt during the year

#### 13

File Description	Documents
List of number of full-time teachers with PhD./ D.M. / M.Ch. / D.N.B Super-Specialty / D.Sc. / D.Litt. and number of full-time teachers for 5 years	<u>View File</u>
Any additional information	No File Uploaded

### **2.4.3** - Total teaching experience of full-time teachers in the same institution: (Full-time teachers' total teaching experience in the current institution)

4

File Description	Documents
List of teachers including their PAN, designation, Department and details of their experience	<u>View File</u>
Any additional information	No File Uploaded

#### 2.5 - Evaluation Process and Reforms

### 2.5.1 - Number of days from the date of last semester-end/ year- end examination till the declaration of results during the year

#### 15

File Description	Documents
List of Programmes and the date of last semester-end / year-end examinations and the date of declaration of result	<u>View File</u>
Any additional information	No File Uploaded

### 2.5.2 - Number of students' complaints/grievances against evaluation against the total number who appeared in the examinations during the year

#### 1.0

File Description	Documents
Upload the number of complaints and total number of students who appeared for exams during the year	<u>View File</u>
Upload any additional information	No File Uploaded

2.5.3 - IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA) have brought in considerable improvement in the Examination Management System (EMS) of the Institution

The institution adopts transparent and effective systems for evaluation of students through internal and external assessments. The concept of IT interventions in evaluation system has provided speedy action, accountability and transparency.

The assessment of student performance through examination procedure consists of:

1. Internal Assessment: Student performance is evaluated by conducting mid-term examinations.

2. External Assessment: Student performance is evaluated by conducting semester-end examinations

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional Information	Nil

#### 2.6 - Student Performance and Learning Outcomes

2.6.1 - Programme Outcomes and Course Outcomes for all Programmes offered by the institution are stated and displayed on the website and communicated to teachers and students

The syllabus of the courses is embedded with the list of course outcomes, program outcomes and program specific outcomes. The procedure adopted for articulating them is as follows.

Design of Course Structure Need:

Contemporary curriculum Method: The composition of course structure with courses from knowledge areas identified from Contemporary Industry need & demand Relevant Professional Societies Inputs through surveys from stakeholders such as Alumni, Employer, Student and Industry expert

Following closely the goals of outcome-based education (OBE), the institution develops the Programme Outcomes (POS), Programme Specific Outcomes (PSOS), and Course Outcomes (COS) after considering input from all faculty members and stakeholders. These statutory bodies, including the Governing Body, Academic Council, Board of Studies, and other expert opinions, then approve the outcomes after they have been reviewed and approved. In order to evolve PSOs/PEOs through continuous development, the academic development committee regularly reviews the academic performance and placements record. All stakeholders are effectively communicated with by the institution, with whom frequent meetings are held. The institution has made sure that the following are done in order to publish and communicate the programme outcomes, programme specific outcomes, and course outcomes for all programmes.

File Description	Documents
Upload COs for all courses (exemplars from the Glossary)	<u>View File</u>
Upload any additional information	No File Uploaded
Link for additional Information	Nil

2.6.2 - Attainment of Programme Outcomes and Course Outcomes as evaluated by the institution

To measure the final programme outcome, a fixed ratio of indirect and direct assessment techniques is used. PO attitudinal weighting 80% of direct tools 20% indirect - tools

Direct Evaluation (Performances on Internal and External Exams)

Level of achievement / Score

Goal for ongoing evaluation

Target for End evaluation

Low 60% pupils obtaining grades above 60% 60% of students receiving grades higher than 60% Medium 60% of pupils receive grades of at least 70% 60% of pupils receive grades of at least 70% Students in the top 60% achieving above 80% on the scale 60% of pupils earn grades of at least 80%. Instruments for indirect assessment (levels set in each data point indicate the attainment of PO and CO) Tools for indirect assessment place information Graduate Survey Exit poll for graduates Exit poll for courses child survey Employer poll thorough online evaluation (60%) Faculty feedback Practice School feedback Examiners feedback Training reports.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional Information	Nil

#### 2.6.3 - Pass Percentage of students

**2.6.3.1** - Total number of final year students who passed in the examinations conducted by Institution

129	
File Description	Documents
Upload list of Programmes and number of students appear for and passed in the final year examinations	<u>View File</u>
Upload any additional information	<u>View File</u>
Paste link for the annual report	Nil

#### 2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire). Results and details need to be provided as a weblink

http://svcop.in/web/student-satisfaction-survey/

#### **RESEARCH, INNOVATIONS AND EXTENSION**

#### **3.1 - Promotion of Research and Facilities**

3.1.1 - The institution's research facilities are frequently updated and there is a well-defined policy for promotion of research which is uploaded on the institutional website and implemented

SVCOP promotes campus research by providing the necessary facilities. By forming Special Interest Groups or research clusters with students, staff, and researchers, the university promotes multidisciplinary research. Management, government, and certain industry partnerships. All research cluster participants publish in peer-reviewed, quality databases. For this evaluation period, institutions have recognized more teachers as Ph.D. mentors. Year after year, reputable journals publish more papers. Over time, research publications are published in databases like Scopus and Web of Science. Publishing papers and proposals has avoided plagiarism. Presenting research in reputable conferences is encouraged for students and teachers. An internal seed fund will assist a select concepts. Research mentors have been connecting with academic researchers. Research incentives have motivated faculty. Patent filings are rising annually. The IPR Cell manages these efforts. A clear Research and IPR policy promotes campus research. It's on the institution's website for stakeholder reference.

File Description	Documents
Upload the Minutes of the Governing Council/ Syndicate/Board of Management related to research promotion policy adoption	No File Uploaded
Provide URL of policy document on promotion of research uploaded on the website	http://svcop.in/web/research/
Any additional information	No File Uploaded

#### 3.1.2 - The institution provides seed money to its teachers for research

### **3.1.2.1** - Seed money provided by the institution to its teachers for research during the year (INR in lakhs)

4	P	٦	٨
1			1
1	L		,

File Description	Documents
Minutes of the relevant bodies of the institution regarding seed money	No File Uploaded
Budget and expenditure statements signed by the Finance Officer indicating seed money provided and utilized	No File Uploaded
List of teachers receiving grant and details of grant received	No File Uploaded
Any additional information	No File Uploaded

### 3.1.3 - Number of teachers who were awarded national / international fellowship(s) for advanced studies/research during the year

4	1	

File Description	Documents
e-copies of the award letters of the teachers	<u>View File</u>
List of teachers and details of their international fellowship(s)	<u>View File</u>
Any additional information	No File Uploaded

#### 3.2 - Resource Mobilization for Research

### **3.2.1** - Grants received from Government and Non-Governmental agencies for research projects, endowments, Chairs during the year (INR in Lakhs)

#### 8.23

File Description	Documents
e-copies of the grant award letters for research projects sponsored by non-governmental agencies/organizations	<u>View File</u>
List of projects and grant details	<u>View File</u>
Any additional information	<u>View File</u>

#### 3.2.2 - Number of teachers having research projects during the year

1

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional Information	Nil
List of research projects during the year	<u>View File</u>

#### 3.2.3 - Number of teachers recognised as research guides

3

File Description	Documents
Upload copies of the letter of the university recognizing teachers as research guides	<u>View File</u>
Institutional data in Prescribed format	<u>View File</u>

### **3.2.4** - Number of departments having research projects funded by Government and Non-Government agencies during the year

File Description	Documents
Supporting document from Funding Agencies	<u>View File</u>
Paste link to funding agencies' website	Nil
Any additional information	<u>View File</u>

#### **3.3 - Innovation Ecosystem**

3.3.1 - Institution has created an ecosystem for innovations and creation and transfer of knowledge supported by dedicated centres for research, entrepreneurship, community orientation, incubation, etc.

SVCOP provides infrastructure, mentorship, seed assistance, and shared resources to foster innovation, incubation, research, entrepreneurship, and community engagement.The college's Innovation Cell promotes innovation among staff and students. The Cell encourages, inspires, and nurtures young pupils via creativity and prototyping. The MHRD Innovation Cell (MIC), Ministry of HRD, Govt. of India, created the Institution Innovation Council (IIC) at SVCOP to promote higher education innovation. College has an Entrepreneurship Development Cell. The Cell fosters campus entrepreneurship and helps students turn their ideas into fundable technological businesses.

Alumni entrepreneurs visit the institution to inspire students. An Industry Institute Interaction Cell interacts with industry professionals to meet student and staff training requirements. Industry experts mentor and serve on the BOS, Academic Council, Governing Body, IPR cell, and Innovation Council. MoUs and industry-supported laboratories help students become industryready. The university's campus research platform is excellent. For transdisciplinary research, students, professors, and researchers have formed special interest groups or research clusters. Research publications in peer-reviewed journals indexed in quality databases are incentivized. Research mentors work with professors to accelerate research. Departmental technical associations and NSS Units inspire students to improve their communities. They're learning about technology's role in community development.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

### **3.3.2** - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill Development during the year

1	Л
÷	7

File Description	Documents
Report of the events	<u>View File</u>
List of workshops/seminars conducted during the year	<u>View File</u>
Any additional information	<u>View File</u>

#### **3.4 - Research Publications and Awards**

3.4.1 - The Institution ensures	Α.	<b>A11</b>	of	the	above
implementation of its Code of Ethics for					
Research uploaded in the website through the					
following: Research Advisory Committee					
<b>Ethics Committee Inclusion of Research</b>					
Ethics in the research methodology course					
work Plagiarism check through					
authenticated software					
	1				

File Description	Documents
Code of Ethics for Research, Research Advisory Committee and Ethics Committee constitution and list of members of these committees, software used for plagiarism check	<u>View File</u>
Any additional information	No File Uploaded

### **3.4.2** - Number of PhD candidates registered per teacher (as per the data given with regard to recognized PhD guides/ supervisors provided in Metric No. 3.2.3) during the year

#### 3.4.2.1 - Number of PhD students registered during the year

File Description	Documents
URL to the research page on HEI website	http://svcop.in/web/research/
List of PhD scholars and details like name of the guide, title of thesis, and year of registration	<u>View File</u>
Any additional information	<u>View File</u>

### **3.4.3** - Number of research papers per teacher in CARE Journals notified on UGC website during the year

#### 19

File Description	Documents
List of research papers by title, author, department, and year of publication	<u>View File</u>
Any additional information	No File Uploaded

## **3.4.4** - Number of books and chapters in edited volumes / books published per teacher during the year

#### 2

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

### **3.4.5** - Bibliometrics of the publications during the year based on average Citation Index in Scopus/ Web of Science/PubMed

#### 3.4.5.1 - Total number of Citations in Scopus during the year

File Description	Documents
Any additional information	<u>View File</u>
Bibliometrics of the publications during the year	<u>View File</u>

## 3.4.6 - Bibliometrics of the publications during the year based on Scopus/ Web of Science – h-Index of the University

#### 3.4.6.1 - h-index of Scopus during the year

#### 1

File Description	Documents
Bibiliometrics of publications based on Scopus/ Web of Science - h-index of the Institution	<u>View File</u>
Any additional information	No File Uploaded

#### 3.5 - Consultancy

### **3.5.1 - Revenue generated from consultancy and corporate training during the year (INR in lakhs)**

#### 1.95

File Description	Documents
Audited statements of accounts indicating the revenue generated through consultancy and corporate training	<u>View File</u>
List of consultants and revenue generated by them	No File Uploaded
Any additional information	No File Uploaded

### **3.5.2** - Total amount spent on developing facilities, training teachers and clerical/project staff for undertaking consultancy during the year

File Description	Documents
Audited statements of accounts indicating the expenditure incurred on developing facilities and training teachers and staff for undertaking consultancy	<u>View File</u>
List of training programmes, teachers and staff trained for undertaking consultancy	<u>View File</u>
List of facilities and staff available for undertaking consultancy	No File Uploaded
Any additional information	No File Uploaded

#### **3.6 - Extension Activities**

3.6.1 - Extension activities carried out in the neighbourhood sensitising students to social issues for their holistic development, and the impact thereof during the year

The institution organises several neighbourhood extension initiatives. SVCOP invites students to engage with nearby communities to explore social work options. It helps kids learn about poor people, develop leadership abilities, organise, serve society, and instill moral and human values. Students have many of opportunity to learn about social concerns via co-curricular, extracurricular, and appropriate extension programmes.

The institution has been organizing activities for the holistic development of students.

1. National Service Scheme: Community service activities help pupils develop empathy, respect, and collaboration.

2. Health camps: Students learn about various diseases and disorders and may discover, formulate, and create gadgets, calculation tools, and creative diagnostic and treatment approaches.

3. Tree plantations and environmental issues: Engineers, like legislators and scientists, must balance man and nature and protect the ecosystem. New environmental-friendly technology, methods, and goods are needed. Due to technological innovation, students must explore ways to reduce all sorts of pollution.

4. Digital literacy: Students have enough opportunities to detect

technological development and end-user application needs. Students must design specific solutions for consumers and clients.

5. Hygiene and cleanliness: Pollution and untidy surroundings create infectious illnesses and give collaborators a terrible impression. Engineers need this to create clean-environment equipment, technologies, and processes.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

# **3.6.2** - Number of awards and recognition received by the Institution, its teachers and students for extension activities from Government / Government-recognised bodies during the year

1

File Description	Documents
Number of awards for extension activities in during the year	<u>View File</u>
e-copy of the award letters	No File Uploaded
Any additional information	No File Uploaded

3.6.3 - Number of extension and outreach programmes conducted by the institution through NSS/NCC/Red Cross/YRC, etc. during the year (including Government-initiated programmes such as Swachh Bharat, AIDS Awareness, and Gender Sensitization and those organised in collaboration with industry, community and NGOs)

10

File Description	Documents
Reports of the events organized	<u>View File</u>
Any additional information	No File Uploaded

#### 3.6.4 - Number of students participating in extension activities listed in 3.6.3 during the year

File Description	Documents
Reports of the events	<u>View File</u>
Any additional information	No File Uploaded

#### 3.7 - Collaboration

#### 3.7.1 - Number of collaborative activities during the year for research/ faculty exchange/ student exchange/ internship/ on-the-job training/ project work

29

File Description	Documents
Copies of documents highlighting collaboration	<u>View File</u>
Any additional information	No File Uploaded

## 3.7.2 - Number of functional MoUs with institutions of national and/or international importance, other universities, industries, corporate houses, etc. during the year (only functional MoUs with ongoing activities to be considered)

4

File Description	Documents
e-copies of the MoUs with institution/ industry/ corporate house	<u>View File</u>
Details of functional MoUs with institutions of national, international importance, other institutions etc. during the year	<u>View File</u>
Any additional information	No File Uploaded

#### INFRASTRUCTURE AND LEARNING RESOURCES

#### 4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning, viz., classrooms, laboratories, computing equipments, etc.

The Governing body of the college ensures regular meetings and takes into account the recommendations of various committees established at the college level for efficient operation to ensure the best distribution and utilisation of the financial resources available for the upkeep and upgrading of various facilities. For up gradation and improvement of physical facilities, money raised from grants, student fees, and local society is used. Investment choices are prioritised according to the needs of improving student outcomes. Every lab has a designated faculty member who is in charge of it. The lab technicians keep track of the equipment and the lab's records, which are then checked by the faculty in charge. Occasionally, HODs check the records.

Institute ensures the availability of adequate physical infrastructure considering AICTE norms. For UG and PG courses every department has dedicated laboratories. Total 15 laboratories are available including the machine room and instrument room. Each laboratory is equipped with the required experimental setups. Laboratories are adequately utilized and maintained. Adequate safety measures are available at each laboratory. Each lab is having student capacity of 25 per batch.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

4.1.2 - The institution has adequate facilities for cultural activities, yoga, sports and games (indoor and outdoor) including gymnasium, yoga centre, auditorium etc.)

The Institution has excellent facilities for games and sports. Physical education teacher along with sports coordinators of the department plan and conduct various sporting events on campus.Institute is availing a well-equipped gymnasium in sports complex which have facilities such as machine exercises, free weight exercises, and a separate hall for yoga and meditation as well as music room .Specialized coaches are appointed to train the students participating in various zonal, state and national level tournaments. Institute is having huge football ground, running track, tennis court, basket ball court and cricket pitch.

File Description	Documents
Geotagged pictures	<u>View File</u>
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

4.1.3 - Number of classrooms and seminar halls with ICT-enabled facilities

10	
File Description	Documents
Upload any additional information	<u>View File</u>
Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template)	<u>View File</u>

### **4.1.4 - Expenditure for infrastructure augmentation, excluding salary, during the year (INR in Lakhs)**

#### 4.02

File Description	Documents
Upload audited utilization statements	<u>View File</u>
Details of Expenditure, excluding salary, during the years	<u>View File</u>
Any additional information	No File Uploaded

#### 4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS)

Various services provided by library are registration for National Digital Library [NDL] and online subscription for Knimbus software , access to JNTU A, Ananthapuramu university library provides free article search service, national/international Journals & E-Journals. Fully automated Student Information System developed in Web pros Software.

Through HODs, the requisite list of books is gathered from the relevant subject-specific faculties. In conjunction with HODs, the Principal properly approves the finished list of required books. Students are given ID cards so they can check out books from the library and return them within the allotted time. Students must have the No Due certificate before taking the exam. The library committee also plans and decides on other topics like the weeding of outdated titles, the schedule for book issuing and return, etc.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil
4.2.2 - Institution has access to e-journals e-ShodhSindhu Shoo Membership e-books Database access to e-resources	dhganga

File Description	Documents
Details of subscriptions like e- journals, e-books, e- ShodhSindhu, Shodhganga membership	<u>View File</u>
Upload any additional information	<u>View File</u>

### **4.2.3** - Expenditure on purchase of books/ e-books and subscription to journals/e-journals during the year (INR in lakhs)

#### 3.2

File Description	Documents
Audited statements of accounts	<u>View File</u>
Any additional information	<u>View File</u>
Details of annual expenditure for purchase of books/e-books and journals/e- journals during the year (Data Template)	<u>View File</u>

#### 4.2.4 - Usage of library by teachers and students (footfalls and login data for online access)

#### 4.2.4.1 - Number of teachers and students using the library per day during the year

File Description	Documents
Upload details of library usage by teachers and students	<u>View File</u>
Any additional information	No File Uploaded

#### 4.3 - IT Infrastructure

4.3.1 - Institution has an IT policy covering Wi-Fi, cyber security, etc. and has allocated budget for updating its IT facilities

The institution is always in the process of upgradation of IT facilities for the academic and administrative units of the institution and is governed by a policy.

The following IT/hardware facilities are available with the institution.

Intranet/Internet with Wi-Fi (Bandwidth - 1 Gbps)

Servers: 1 Nos.

Antivirus: Deep Freeze

CCTV facility: 48 HD Cameras

Biometric Devices: 04

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

#### 4.3.2 - Student - Computer ratio

Number of Students	Number of Computers
6	1

File Description	Documents	
Upload any additional information		No File Uploaded
4.3.3 - Bandwidth of internet co the Institution and the number campus		A. ?50 Mbps

File Description	Documents	
Details of bandwidth available in the Institution	<u>View File</u>	
Upload any additional information	No File Uploaded	
4.3.4 - Institution has facilities f development: Faci for e-content development Med Audio-Visual Centre Lecture C System (LCS) Mixing equipment software for editing	ilities available lia Centre Capturing	A. All four of the above
File Description	Documents	
Upload any additional information	<u>View File</u>	

information	
Paste link for additional information	Nil
List of facilities for e-content development (Data Template)	<u>View File</u>

#### 4.4 - Maintenance of Campus Infrastructure

**4.4.1** - Expenditure incurred on maintenance of physical and academic support facilities, excluding salary component, during the year (INR in lakhs)

2	0	2
-	~	~

File Description	Documents
Audited statements of accounts	<u>View File</u>
Upload any additional information	No File Uploaded

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities – classrooms, laboratory, library, sports complex, computers, etc.

The institution follows standardised practises for infrastructure upkeep and efficient utilisation. Major locations have CCTV cameras installed to record performance histories. Repair, upkeep, and use of physical and academic support facilities are allotted separate budget lines. The complete infrastructure, including all physical academic support buildings, services, and equipment, is managed by a central civil and maintenance department. Utilisation and maintenance of laboratories are carried out via systems like lab manuals, SOPs, machine usage log books, etc. Maintenance and repair of facilities, including equipment, plumbing, electrical repairs, and infrastructure, etc., through an email maintenance request to the civil and maintenance department. After the work is finished, the appropriate mailing authority signs the email compliance; this is the same as the work completion report. Instrument and equipment repair is carried out by the appropriate specialists at set fees, while some are covered under annual maintenance contracts (AMC). The maintenance of computers and electronic equipment is handled by a central EDP department. Gardening and housekeeping are overseen and maintained under contract. The Central Audit Department regularly audits institute assets, including as buildings, machinery, and glassware, to produce reconciliation reports.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

#### STUDENT SUPPORT AND PROGRESSION

#### 5.1 - Student Support

### **5.1.1** - Number of students benefitted by scholarships and freeships provided by the Government during the year

#### 242

File Description	Documents
Upload self-attested letters with the list of students receiving scholarships	<u>View File</u>
Upload any additional information	<u>View File</u>

### **5.1.2** - Number of students benefitted by scholarships and freeships provided by the institution and non-government agencies during the year

File Description	Documents	
-		
Upload any additional information	<u>View File</u>	
Institutional data in prescribed format	<u>View File</u>	
5.1.3 - The following Capacity and Skill Enhancement activiti organised for improving studer capabilities Soft Skills Languag Communication Skills Life Ski Physical fitness, Health and Hy Awareness of Trends in Techno	es are nts' ge and Ils (Yoga, rgiene)	
File Description	Documents	
Link to Institutional website	Nil	
Details of capability development and schemes	<u>View File</u>	
Any additional information	No File Uploaded	
5.1.4 - Number of students benefitted from guidance/coaching for competitive examinations and career counselling offered by the institution during the year		
78		
File Description	Documents	
Any additional information	<u>View File</u>	
Niemelien effection (* 11		
Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template)	<u>View File</u>	

submission of online/offline students'

grievances Timely redressal of grievances

through appropriate committees		
File Description	Documents	
Minutes of the meetings of students' grievance redressal committee, prevention of sexual harassment committee and Anti- ragging committee	<u>View File</u>	
Details of student grievances including sexual harassment and ragging cases	<u>View File</u>	
Upload any additional information	No File Uploaded	
5.2 - Student Progression		
5.2.1 - Number of outgoing stud	lents who got placement during the year	
68		
File Description	Documents	
Self-attested list of students placed	<u>View File</u>	
Upload any additional information	No File Uploaded	
5.2.2 - Number of outgoing stud	lents progressing to higher education	
12		
File Description	Documents	
Upload supporting data for students/alumni	No File Uploaded	
Details of students who went for higher education	<u>View File</u>	
Any additional information	No File Uploaded	

# **5.2.3** - Number of students qualifying in state/ national/ international level examinations during the year

# 5.2.3.1 - Number of students who qualified in state/ national/ international examinations (e.g.: IIT-JAM/NET/SET/JRF/ GATE /GMAT /CAT/ GRE/ TOEFL/Civil Services/State government examinations) during the year

13

File Description	Documents
Upload supporting data for students/alumni	<u>View File</u>
Any additional information	No File Uploaded

# 5.3 - Student Participation and Activities

**5.3.1** - Number of awards/medals for outstanding performance in sports and/or cultural activities at inter-university / state /national / international events (award for a team event should be counted as one) during the year

2

File Description	Documents
e-copies of award letters and certificates	<u>View File</u>
Any additional information	No File Uploaded

5.3.2 - Presence of an active Student Council and representation of students in academic and administrative bodies/committees of the institution

Sri Venkateswara College of Pharmacy has a Student Academic Council that is aimed for the students' welfare. Students participate in extracurricular and co-curricular activities outside of the academic fields. The students' academic council is framed by students from all classes from first to final year, so all students are actually elected by holding an election in a classroom, and this selected members will be summarized and framed or formulated as a council, and each representative of class will be a member in their academic students. The academic Council will support all college academic activities as well as other activities such as cultural, sports, college days, and organize development programmes such as a seminar, Symposium, and other activities, and the students' academic Council will develop career opportunities for individual students through their active participation in this member Council. The maximum numbers of students are permitted to participate directly or indirectly in the following students' academic council.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

# 5.3.3 - Number of sports and cultural events / competitions organised by the institution

# 18

File Description	Documents
Report of the event	<u>View File</u>
List of sports and cultural events / competitions organised per year	No File Uploaded
Upload any additional information	No File Uploaded

# 5.4 - Alumni Engagement

5.4.1 - The Alumni Association and its Chapters (registered and functional) contribute significantly to the development of the institution through financial and other support services

Our Institution Sri Venkateswara College of Pharmacy has started alumni association in this year .Alumini members who are in various fields they serves as a source to their juniors and they can guide about industrial and marketing sector and also they serves as a evidence and improves institutional activities.Connecting to alumini member is process to seek about career and social opportunities.

• The alumini association supports the college to realise it's goals, vision and mission. The alumni committee conducts regular meetings and discusses the key points like appointing the committee to monitor activities between the organization and alumni such as

#### •Raising alumini funds

• Formation of other committees to coordinate responsibilities like communications, recognition, events, recruitments.

• Feed back on programmes and curriculum .

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional Information	Nil

5.4.2 - Alumni's financial contr during the year	ibution	E. <2 Lakhs
File Description	Documents	
Upload any additional information	No File Uploaded	
GOVERNANCE, LEADERSHII	P AND MANAG	EMENT
6.1 - Institutional Vision and L	eadership	
6.1.1 - The governance of the ins vision and mission of the Institut		ive of an effective leadership in tune with the
	to evolve a	e vision statement and guided by perspective plan to govern and tion.
Vision:		
	_	petent, valued and knowledgeable Nation to a better future.
Mission of the Institu	tion:	
<ul> <li>Providing Quality Education, student-centered Teaching-learning processes and state-of-art Infrastructure for professional aspirants hailing from both rural and urban areas.</li> <li>Imparting technical education that encourages Independent thinking, develops strong domain of knowledge, hones contemporary skills and Positive attitudes towards holistic growth of young minds.</li> <li>Evolving the Institution into a Center of Academic and</li> </ul>		
Research Excellence in Pharmaceutical Education and will be world leader in the field of pharmaceutical sciences and pharmacy practice with the mission of strengthening the healthcare ofthe country.		
Nature of governance: Participatory:		
Information Management is practiced where information is shared readily with employees that provides transparency in all aspects of governance and management and allows for employee comment, input and suggestions. And through Shared Decision-Making Management, employees are asked to participate in focus groups,		

participate in brainstorming sessions and often work in specific domain committees on tasks and projects for effective implementation and successful outcomes

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional Information	Nil

6.1.2 - Effective leadership is reflected in various institutional practices such as decentralization and participative management

The activities of the institution are very much decentralized and the work is delegated to teachers and administrators to promote participatory management top from Governing Body to the other functional committees at the department institutelevel.

The Governing Body of the institution is the Principal Executive Body of the Institution and shall, in addition to all powers vested in it. All the activities of the Institution are approved for implementation and also thoroughly reviewed and evaluated.

The Academic Council shall be the Principal Academic Body of the Institution and shall be responsible for all the academic activities of the institution.

The Boards of Studies shall be primarily responsible for Preparing syllabi, suggesting methodologies for innovative teaching and evaluation techniques; nominating panel of experts to the Academic Council for appointment of examiners and coordinating research, teaching, extension and other academic activities in the Department.

Finance Committee is constituted to advise the College Management on all matters relating to financing and budgeting.

Internal Quality Assurance Cell (IQAC) is established to plan, improve the academic and administrative performance of the institution and to strategize measures for institutional functioning for quality enhancement.

File Description	Documents
Upload strategic plan and deployment documents on the website	<u>View File</u>
Upload any additional information	No File Uploaded
Paste link for additional Information	Nil

# 6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/ Perspective plan has been clearly articulated and implemented

As a good practice, a 5-year plan from 2021-2022to 2025-2026was made which is under implementationnow are uploaded in the Institution website.

To conduct Value added courses in life skills and transferable skills/ Career guidance programs/Certification courses for students from professional bodies and industry To supplement the curriculum and foster better development of the student, the institution has planned to conduct add-on programs on life skills and transferable skills. This will enhance the employability of the students. Also, Career guidance programs and Certification courses for students from professional bodies and industry were planned and conducted. This will help the student in career placements, progression to higher education and entrepreneurship.

File Description	Documents
Strategic Plan and deployment documents on the website	<u>View File</u>
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

6.2.2 - The functioning of the various institutional bodies is effective and efficient as visible from the policies, administrative set-up, appointment and service rules, procedures, etc.

The Governing Body of the Institution is the supreme authority consisting of eminent people form the promoting body and experts from the industry and academia. The Governing Body will be participatory in nature and will be looking into the implementation and evaluation of the institution's strategic plan and annual operating plan. The Governing Body of the Institution has delegated the authority of the Institution's day-to-day management to the principal. Principal through statutory committees such as Academic Council, Boards of Studies, Internal Quality Assurance Cell (IQAC) and Finance Committee and with other administrative committees manages the institution efficiently and effectively. The management is further delegated to the Heads of the Department for better reach and monitoring.

File Description	Documents
Paste link to Organogram on the institution webpage	Nil
Upload any additional information	No File Uploaded
Paste link for additional Information	Nil
6.2.3 - Implementation of e-gove	ernance in A. All of the above

0.2.3 - Implementation of e-governance m	
areas of operation: Administration Finance	
and Accounts Student Admission and	
Support Examination	

File Description	Documents
ERP (Enterprise Resource Planning) Documen	No File Uploaded
Screen shots of user interfaces	No File Uploaded
Details of implementation of e- governance in areas of operation	No File Uploaded
Any additional information	No File Uploaded

# **6.3 - Faculty Empowerment Strategies**

6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff and avenues for their career development/ progression

The welfare measures for the Teaching staff are

#### 1. Group insurance scheme

2. Incentives for achievement of high student pass percentages in courses

3. Incentives for research publications and books

4. Incentives for receiving research funding from external funding agencies

5. Study leave and financial assistance for qualification upgradation

The welfare measures for the non-Teaching staff are

#### • Group insurance scheme

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

**6.3.2** - Number of teachers provided with financial support to attend conferences / workshops and towards payment of membership fee of professional bodies during the year

3

File Description	Documents
Upload any additional information	<u>View File</u>
Details of teachers provided with financial support to attend conference, workshops etc during the year (Data Template)	<u>View File</u>

**6.3.3** - Number of professional development / administrative training programmes organized by the Institution for its teaching and non-teaching staff during the year

4

File Description	Documents
Reports of the Human Resource Development Centres (UGC HRDC/ASC or other relevant centres)	<u>View File</u>
Upload any additional information	No File Uploaded

6.3.4 - Number of teachers who have undergone online/ face-to-face Faculty Development Programmes during the year: (Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, Short-Term Course, etc.)

1	2
<u>н</u>	3

File Description	Documents	
Summary of the IQAC report	<u>View File</u>	
Reports of the Human Resource Development Centres (UGC ASC or other relevant centers)	<u>View File</u>	
Upload any additional information	No File Uploaded	
6.4 - Financial Management and Resource Mobilization		

The Governing Body of the Institution monitors the Institution's arrangements for internal and external financial audit.

The Finance Committee of the institution shall undertake and facilitate the process of Audit (both internal and external) and report to the Governing Body.

The internal audit of finance is done as day-to-day monitoring by the principal and the accounting team.

The external audit is done once in a year.

The generic audit objections encountered are:

- Payments without proper approval Late submission of bills
- Non recovery/adjustments of advances from employees/creditors
- Missing of entries
- Non-compliance of guidelines (travel, TA and DA)
- The audit objections encountered are settled through appropriate compliance mechanism and is recorded

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

6.4.2 - Funds / Grants received from non-government bodies, individuals, and philanthropists during the year (not covered in Criterion III and V) (INR in lakhs)

	٦	í.	
	J		
7			

File Description	Documents	
Annual statements of accounts	No File Uploaded	
Details of funds / grants received from non-government bodies, individuals, philanthropists during the year	No File Uploaded	
Any additional information	No File Uploaded	

6.4.3 - Institutional strategies for mobilisation of funds and the optimal utilisation of resources

The institution mobilizes funds from sources through

- Collection of all types of fees
- Term loans Research funding
- Funds from schemes

Optimal utilization of financial resources:

The approved budget of all the departments and units is notified for effective implementation. The Finance Committee advices and monitors the implementation of budget. The sanction of funds shall be made on the basis of cash flows.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional Information	Nil

#### 6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing quality assurance strategies and processes visible in terms of incremental improvements made during the preceding year with regard to quality (in case of the First Cycle): Incremental improvements made during the preceding year with regard to quality and post-accreditation quality initiatives (Second and subsequent cycles)

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The following are the two practices institutionalized as part of IQAC initiatives.
```

```
Title of the Practice-1
```

E-governance in administration and management of the institution

Objectives of the Practice

- To provide easy and secure access to stakeholders for all activities of the institution
- To establish transparency and accountability in the governance process
- To minimize the resources/spending through digitalization and automation.

#### The Context

The world is moving to digital platforms, it is much needed for educational institutions to quickly adopt and adapt to information and communication technologies. The core functions of the academic institution's academics, administration and finance must be transposed to digital platforms for ease of operation, transparency, accountability and cost effectiveness.

The Practice

The institution has made requirements gathering from all the stakeholders and made identification of applications and its dependency; Then the user friendliness was considered critical for operational convenience. The Institution now implements an ERP provided by Bees Software Solutions Private Limited

Title of the Practice -2

Training Needs Analysis for comprehensive Faculty Development

Objectives of the Practice

To train members of faculty holistically

To achieve enhanced organizational performance by improving employee performance through training in domain areas, research and pedagogy.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

6.5.2 - The institution reviews its teaching-learning process, structures and methodologies of operation and learning outcomes at periodic intervals through its IQAC as per norms

The Internal quality assurance cell of the Institution rates the initiatives, development and evaluation of teaching-learning activity as key activity to ensure the quality of the student learning outcomes and their future progression.

The processes followed to promote quality of Teaching & Learning as suggested by IQAC are:

- 1. The College prepares an academic calendar for the program and is distributed among faculty and students for adherence and strict implementation.
- 2. Teaching plan for each course is made based on the number of instruction hours and is given to the students.
- 3. Pedagogical training is organized for junior faculty members regularly.
- 4. Modern teaching techniques like power point presentation, simulation through computers, NPTEL Video lectures in the domain areas of the concerned engineering Discipline on current areas help students' better learning.
- 5. Concepts are taught with case studies, demonstrations, working models, and real time examples for
- 6. core and elective courses.
- 7. Diagnostic tests and formative assessments are conducted periodically to assess the learning outcomes of the students for all the courses.
- Remedial and reinforcement sessions are being conducted regularly for the weak/ slow learning students to improve their learning.
- The advanced learners are encouraged to undertake minor projects, literature collection on advanced in the respectiveareas

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	Nil

6.5.3 - Quality assurance initiatives of the institution include Regular meeting of the IQAC Feedback collected, analysed and used for improvement of the institution Collaborative quality initiatives with other institution(s) Participation in NIRF Any other quality audit recognized by state, national or international agencies (such as ISO Certification)
A. Any 4 or all of the above
A. Any 4 or all of the above

File Description	Documents
Paste the web link of annual reports of the Institution	Nil
Upload e-copies of accreditations and certification	<u>View File</u>
Upload details of quality assurance initiatives of the institution	<u>View File</u>
Upload any additional information	<u>View File</u>

# INSTITUTIONAL VALUES AND BEST PRACTICES

# 7.1 - Institutional Values and Social Responsibilities

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

- The Institution organizes a women cell which undertakes the issues pertaining to girl students and women faculty of the institution
- All grievances pertaining to the girl students and lady faculty are addressed to the women cell for redress and counselling
- The admissions are made by the affiliating university and higher education (APSCHE), following the rule of reservation which includes 33% of seats for girl students.
- Events and programs pertaining to gender equity are organized periodically to promote the cause.

- The role of women development and opportunities are discussed at all important interactions.
- The technical associations of all the departments conduct awareness and empowerment programs on gender issues
- The institution celebrates the events such as international women's day and other days of significance.
- The senior lady faculty members representing the Women cell undertake the responsibility of counselling the lady faculty and girl students
- Each class has a girl student as a representative who shall report to the concerned HoD, issues, if any
- Among the faculty and staff in the Institution, about 45% are women which reflect gender balance.
- The campus is furnished with CC cameras to monitor the safety and security of all the inmates in general and ladies in specific

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional Information	Nil
7.1.2 - The Institution has facili alternate sources of energy and	-

alternate sources of energy and energy conservation: Solar energy Biogas plant Wheeling to the Grid Sensor-based energy conservation Use of LED bulbs/ power-efficient equipment

File Description	Documents
Geotagged Photographs	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.3 - Describe the facilities in the institution for the management of the following types of degradable and non-degradable waste (within a maximum of 200 words)

SOLID WASTE MANAGEMENT

- Inspired by Swachh Bharat Mission, color coded system is being used in the Institute to segregate recyclable and biodegradable waste.
- Chittoor municipality is collecting wet and dry waste
- The used papers and notebooks are collected intermittently

and sent for recycling.

- Expiry Chemical and other wastes from laboratories, if any, is disposed as per MSDS.
- Fuming hoods are available in laboratories to protect from harmful chemical vapors generated during practical.
- Usage of plastic cups, plates and containers is strictly banned as a green campus initiative. So, this type of waste is extremely minimized.

#### BIOMEDICAL /MICROBIOLOGICAL WASTE MANAGEMENT

- Microbiological waste is the one of the Biological waste generated in the Institute laboratories.
- Disposal of contaminated glassware, used media and experimental cultures generated during practical activities is treated as infectious waste and is handled with care.
- Glassware containing bacterial media are routinely sterilized prior to disposal, regardless of whether or not they have been used to culture bacteria.
- Cultured plates are sterilized as soon as practicable after practical hours. Autoclaving is the only method endorsed which is done by the following method, Viz., Autoclaving all glassware used media, treated cultures

File Description	Documents
Relevant documents like agreements/MoUs with Government and other approved agencies	<u>View File</u>
Geotagged photographs of the facilities	No File Uploaded
Any other relevant information	<u>View File</u>
7.1.4 - Water conservation facil in the Institution: Rain water h Bore well /Open well recharge of tanks and bunds Waste wate Maintenance of water bodies an system in the campus	arvesting Construction er recycling

File Description	Documents
Geotagged photographs / videos of the facilities	<u>View File</u>
Any other relevant information	No File Uploaded
7.1.5 - Green campus initiatives	sinclude
7.1.5.1 - The institutional initiat greening the campus are as foll	
<ol> <li>Restricted entry of autor</li> <li>Use of bicycles/ Battery- vehicles</li> <li>Pedestrian-friendly path</li> <li>Ban on use of plastic</li> <li>Landscaping</li> </ol>	powered
File Description	Documents
Geotagged photos / videos of the facilities	<u>View File</u>
Various policy documents / decisions circulated for implementation	No File Uploaded
Any other relevant documents	No File Uploaded
7.1.6 - Quality audits on enviro	nment and energy undertaken by the institution
<ul> <li>7.1.6.1 - The institution's initiat preserve and improve the envir harness energy are confirmed t following: <ol> <li>Green audit</li> <li>Energy audit</li> <li>Environment audit</li> <li>Clean and green campus recognitions/awards</li> </ol> </li> </ul>	ronment and hrough the

File Description	Documents
Reports on environment and energy audits submitted by the auditing agency	<u>View File</u>
Certification by the auditing agency	<u>View File</u>
Certificates of the awards received	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.7 - The Institution has a disabled-friendly and barrier-free environment: Ramps/lifts for easy access to classrooms and centres Disabled-friendly washrooms Signage including tactile path lights, display boards and signposts Assistive technology and facilities for persons with disabilities: accessible website, screen-reading software, mechanized equipment, etc. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading materials, screen reading, etc.

File Description	Documents
Geotagged photographs / videos of facilities	<u>View File</u>
Policy documents and brochures on the support to be provided	No File Uploaded
Details of the software procured for providing assistance	No File Uploaded
Any other relevant information	No File Uploaded

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e. tolerance and harmony towards cultural, regional, linguistic, communal, socio-economic and other diversities (within a maximum of 200 words).

The college admits students from different states and countries which brings a large diversity to the campus. Multi-cultural and multi-national environment is helping the local students to get exposed to diverse cultures and helping them to develop as global citizens and vice versa. Also, members of faculty and staff are recruited from across India which is promoting a cosmopolitan nature among employees. The mess, canteens are provided with multi cuisine menus for the benefit of the students and employees.

Also, the college celebrates the cultural, regional and national festivals such as Sankranti, Ugadi, Holi, Swami Vivekananda Birth anniversary, Ambedkar Jayanthi, Good Friday, Ramzan, Bakrid, Dussehra, Diwali, New-year's day, Teacher's Day, Yoga Day, National Science Day, National Engineer's Day, National Mathematics Day, Fresher's Day, Induction and orientation on the campus. All the members of the faculty, staff and students fervently participate which is a great demonstration of unity in diversity.

Motivational lectures from eminent persons are arranged for personality development and to make them responsible citizens with inclusiveness and tolerance. In this way, the institution is making efforts in providing an inclusive environment.

File Description	Documents
Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution)	<u>View File</u>

7.1.9 - Sensitization of students and employees of the institution to constitutional obligations: values, rights, duties and responsibilities of citizens:

The institution organizes events and programs pertaining to values, rights, duties and responsibilities of citizens to the students periodically. Also, the institution organizes lectures from experts on universal human values during the student induction program and also included two courses in the curriculum on universal human values and professional ethics to make students learn on values and ethics and establish their career complying with responsibilities and obligations of the Nation.

File Description	Documents
Details of activities that inculcate values necessary to transform students into responsible citizens	<u>View File</u>
Any other relevant information	No File Uploaded
7.1.10 - The institution has a prescribed code A. All of the above	

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of conduct for students, teachers, administrators and other staff and conducts periodic sensitization programmes in this regard: The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, teachers, administrators and other staff Annual awareness programmes on the Code of Conduct are organized

File Description	Documents
Code of Ethics - policy document	<u>View File</u>
Details of the monitoring committee composition and minutes of the committee meeting, number of programmes organized, reports on the various programmes, etc. in support of the claims	No File Uploaded
Any other relevant information	No File Uploaded

7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

The institution organizes special events to commemorate the birth and death anniversaries of Indian luminaries besides some events of national importance

- Republic day on 26th January National science day on 28th February
- International women's day on March 8th
- Independence Day on August 15th every year to celebrate freedom
- The Teachers' Day on September 5th to commemorate the birth anniversary of Sri Sarvepalli Radha Krishnan
- World Pharmacist day on 25th September every year

Also, the college celebrates the cultural, regional and national festivals such as Sankranti, Ugadi, Holi, Swami Vivekananda Birth anniversary, Ambedkar Jayanthi, Good Friday, Ramzan, Bakrid, Dussehra, Diwali, New-year's day, Yoga Day, National Science Day, National Mathematics Day and Fresher's Day, on the campus. All the members of the faculty, staff and students fervently participate

## which is a great demonstration of unity in diversity.

File Description	Documents
Annual report of the celebrations and commemorative events for during the year	No File Uploaded
Geotagged photographs of some of the events	No File Uploaded
Any other relevant information	No File Uploaded

## 7.2 - Best Practices

7.2.1 - Provide the weblink on the Institutional website regarding the Best practices as per the prescribed format of NAAC

#### Best Practice

#### 1. Title of the Practice: Mentor-Mentee System

- The theme of the scheme upgrades with successful implementation since 2011, the objectives of the program are different with each successive year and new programs and events are practiced by the Institute.
- The mentors are allotted to the students by the head of the institute, this system is reviewed at regular intervals, advice and support to the mentors are provided for effective practice of the program and informed about the respective topics that are discussed in the meeting to the head of the institute.

Best Practice

2. Title of the Practice: Institution Innovation Cell

Goal:

- 1. To improve research oriented thinking among students and staff members.
- 2. To promote and guide research ideas of the students and staff and bring out the idea into implementation by obtaining research grants and other sponsorships.

The Context:

The revolutionary change in Science, Engineering and Technology has completely changed the measure of the success of a student from theoretical to applied knowledge.These aspects direct the technicalto extend the teaching learning process towards more practically oriented courses/activities. Innovation, incubation and IPRs are becoming the key performance indicators for the national / global recognition of technical institutes.

File Description	Documents
Best practices in the Institutional website	http://svcop.in/web/igac-best-practices/
Any other relevant information	Nil

# 7.3 - Institutional Distinctiveness

7.3.1 - Highlight the performance of the institution in an area distinct to its priority and thrust (within a maximum of 200 words)

The institution introduced changes in curriculum and pedagogy to achieve better student learning outcomes. Also teaching instruction is designed to help students develop their strengths and confidence to develop professionally and personally.

Thrust: The thrust on teaching-learning process is given by the Institution to

- Efficient delivery of knowledge
- Comprehensive skills Development
- Training students in human values and professional ethics
- Mentoring students for lifelong learning

Outcome:

- Enhanced placement rate
- Greater progression to higher education
- Student entrepreneurs

File Description	Documents
Appropriate link in the institutional website	http://svcop.in/web/iqac-institutional- distinctiveness/
Any other relevant information	No File Uploaded
7.3.2 - Plan of action for the next academic year	
01)To get NBA accreditation for UG Program (3rdcycle)	

02) To increase research funding from national and international agencies

03) To promote skill development activities for students.

04) To boost faculty/student exchange programme