Sri Shridevi Charitable Trust (R.)
SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY
ESTD. 2002

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SHRIDEVI
EDUCATION

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(Approved by AICTE, New Delhi, Recognised by Govt. of Karnataka and Affiliated to Visvesvaraya Technological University, Belagavi)
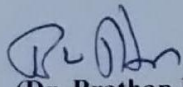
Ref: SIET/AAA/2022-23/034   Date: 24.08.2023

CIRCULAR

The Internal Academic Audit for the Academic Year 2022 – 23 of all the Departments/sections will be conducted by the members listed below from 29.08.2023 to 30.08.2023 as per given schedule.

Team Members	Date	Auditing Dept /Sections	Timings
Dr. Nagaraj C, Auditor 1	29.08.2023	Principal's office / College office	9.30 am-12.30 pm
Dr. Kishore Kumar, Member		Mathematics	2.30 pm-4.30 pm
Mrs. Tanuja S, Member	30.08.2023	Stores & Library	9.30 am-12.30 pm
		AI & DS	2.30 pm-4.30 pm
Dr. Chandrasekhar N, Auditor 2	29.08.2023	ECE	9.30 am-12.30 pm
Mr. Suthan R, Member		Physics	2.30 pm-4.30 pm
	30.08.2023	Mechanical	9.30 am-12.30 pm
Dr. Charan K V, Member		Civil	2.30 pm-4.30 pm
Dr. Mahesh Kumar G, Auditor 3	29.08.2023	CSE / ISE	9.30 am-12.30 pm
		Chemistry	2.30 pm-4.30 pm
Mr. Pradeep Kumar S S, Member	30.08.2023	EEE	9.30 am-12.30 pm
Mr. Ravikumar K R Member		MBA / T&P cell	2.00 pm-4.30 pm

The audit process of all the Departments shall be strictly carried out by the team members as per the given IQAC format on the specified dates and timings. All observations must be consolidated by all Auditors and report must be submitted to IQAC coordinator within one week from the completion of the Audit.

In this regard, all the HODS and section Heads are hereby informed to keep all the records/documents ready for verification by the Academic audit team for the process to be carried out smoothly without any deficiencies.

(Dr. Prathap B N)
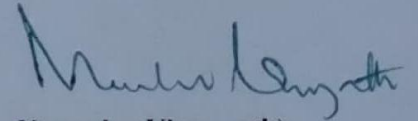IQAC Coordinator

Dr. PRATHAP. B.N
IQAC - Coordina
ET, TUMAK

(Dr. Narendra Viswanath)
Principal

PRINCIPAL
SHRIDEVI INSTITUTE OF
ENGINEERING AND TECHNOLOGY
TUMKUR - 572106

Copy to,
1. Managing Trustee, for kind information.
2. Director (HR & IT), SCT, for kind information.
3. HODs of: AIDS/CSE/ECE/EEE/ISE/ME/CV/MBA/Maths/Phy/Che/College Office/Stores/ Library / T&P Cell
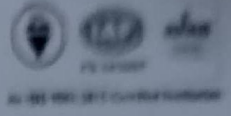
Internal Quality Assurance Cell
(IQAC)

Academic and Administration Audit
for the Year 2022 to 2023

Sl. No.	Parameter for Audit	Observation	Remarks
	I. Overall Quality Assurance		
1.	System for Quality Assurance	Ensure the duties and responsibilities and procedures for various activities for all the staff members are well defined in written format and approved in the staff meet / by any other authorities.	yes
2.	Previous Academic Audit Reports & its compliance	Ensure the previous audit forms and minutes of the academic reviews are Available and the compliances were made	OK
3	Stock Audit Report (Internal / External) & its compliance	Ensure whether the stock audit reports are available along with the stock registers and consumable registers	Found OK
4	Records related to Departmental contribution to the University's growth	The details related to the staff members with additional responsibilities, Conduct of program for the common cause, Membership in the committees etc	OK
5	Quality Action Plan for the AY and its outcomes	Ensure the department has the specific, measurable, Achievable, realistic and time bound action plan and the documents related to the outcomes of the previous year's plan	yes
	II. Admission Quality		
1	Demand Ratio and Student Statistics	Verify the details of the number of applications received for a program, vs approved strength. Also number of available students vs approved strength	Verified & found ok
2	Records related to Admissions (Applications, selection procedure & List)	Verify the details of availability of Admission Procedures, Applications, All the admission lists, Fee Remittance, Admission Letter, students' master register, closure of programs, etc.	Verified & found OK
	III. Curricular Aspects		
1	Records on Syllabus Revision & Curriculum (all regulations in Hard Copy)	Ensure the availability of all the regulations for all the programs since inception of the program (Hard or Soft Copy). Check the quality improvements such as Program Outcomes and course objectives / outcomes in each revision.	Available
2	Display of Program / Outcomes / Course Outcomes in College Website	Ensure the availability of POs and COs in the department link of website	Yes

3	Records related to Value Added Courses	Verify the details of Records related to Value addition courses, MOOC courses, and any additional credit courses. Student list, certificates or other evidences.	Verified & found ok

IV. Teaching, Learning and Evaluation

1	Academic Calendar	Verify the details of programs conducted with a clear plan for the semester and the timeline is met.	Available
2	Laboratory Manual	Verify the details of the updated Laboratory manual for each practical Course.	Verified & found ok
3	Records on availability and use of ICT tools in class rooms and Number of Teachers Using ICT	Verify the details of serviceability of the ICT tools i.e. smart board, LCD, video conferencing equipment and their usage records.	Available
4	Records related to Mentoring	Verify the details of mentoring hours in the time table, list of mentors and mentee and also the mentoring records.	Verified & available
5	Records on Field Projects/ Internships undertaken by students (National / International	Verify the details of Letter correspondences with companies / institutions, Certificates issued to students, etc.	Verified & found ok
6	Records related to Structured feedback from students on from Students on Teaching Process	Verify the documents related to Feedback with well defined criterions to ensure the effective teaching process and scores.	Ok
7	Records related to structured feedback from teachers on students learning	Verify the documents related to Feedback with well defined criterions to ensure the effective learning process and scores.	Ok
8	Records related to structured Feedback from Parents on Teaching Learning Process	Verify the details of documents related to well defined feedback from parents.	Ok
9	Records related to structured feedback from Alumni	Verify the details of documents related to well defined feedback from Alumni.	Ok
10	Records related to structured feedback from Employers	Verify the documents related to well defined feedback from Employee on our students.	Ok
11	Record on Feedback analysis, action taken and outcomes	Verify the Proof for feedback analysis and corrective action taken	Yes
12	Detailed Staff Profile Full Time Teachers with Ph.D.	Verify the details on updated faculty profile and its updating on websites	Yes
13	Awards received from state/central government if any	Verify the details of the Proof for Honours and Awards received by faculty members from the Government bodies alone.	Not applicable

14	Time Table	Verify the details of the Master Time Table, Credit - Hour Matching, Association Hour, Library Hour, etc.	OK
15	Attendance Register (Student, Research Scholars & Staff)	Verify the details of attendance registers for all subjects and its updates. Also check the Bio-Metric Attendance.	Verified & found ok
16	Records on P.G. Projects Review & Continuous Assessment if any	Verify the details of continuous assessment of P.G. Projects, review reports, review members, review process, etc.	Ok
17	Details regarding Best Students / advanced / Weak learners	Verify the details of Best student award, identification of weak, average and advanced learners and strategies adapted to progress them further.	OK
18	Records on Students Exam Results Statistics with pass percentage in each program semester wise	Verify the details of Semester Exam Results and its statistics (Pass / Fail)	Verified & available
V. Research, Innovation, Incubation and Extension			
1	Records related to Research Fellowships/ Award received from National / international level if any	Verify the details of research related awards in national and international, etc.	Not applicable
2	Records related to: i. Conduct of seminar/Conference ii. Participation in Seminar/Conference iii. Seminar on IPR, Industry-Academia Innovative Practices	Verify the Details regarding the seminar/conference and on IPR, Innovation and Institute Industry Interaction.	Verified & found OK
3	Records related to Awards for Innovation won by department if any	Verify the details of awards related to Hackathon, or any other innovative ventures by students or Institute Interaction Cell.	Not available
4	Records related to Incubation centre and Startups by dept.	Verify the details of Budget allocation, utilization related to incubation centre and any other Startups.	Available
5	Records on Ph.D. awarded Research Centre if any	Furnish the details of students, their Thesis, Viva Communications, etc.	verified & found ok
6	Research Publications in the journals mentioned in UGC / CARE List by the department	Verify the details of publication in the UGC CARE List.	Available
7	Books / Edited Volumes / Book Chapters by Teachers if any	Verify the details of Books (with ISBN), edited volumes and Book Chapters of faculty members.	Not applicable

8	Patents Published / Awarded by Teachers.	Verify the details of patents filed / published / granted by the faculty members.	Not applicable
9	Records on Commercialized Patents Awarded if any	Check the details regarding the licensed or commercialized patent and the MOUs indicating the College's share.	Not applicable
10	Details regarding the Citation Index (excluding Self Citation) by the Teachers	Verify the details of report of the Web of Science or Google or Indian Citation Index for the faculty member.	OK
11	Details regarding the Teachers serving as resource person.	Verify the details of name of the faculty members, name of event, type of event, place, photos, title etc.	Ok
12	Records related to Revenue Generated through consultancy work	Verify the details of consultant, Letter of Intent, Income generated, nature of work, consultancy policies, etc.	Available
13	Records related to Extensions / Village Adoption / Outreach programs / Industry collaboration	Verify the details of Extension programs organized, beneficiaries, their feedback, expenses, Photos, Press news, etc.	-Nil-
14	Records on Awards received for Extension activities from Govt. if any	Verify the details of awards received from government for extension activities (e.g. Swach Bharath Award)	Available
15	Records on research, faculty / students exchange collaborations if any	Verify the details of regarding list of the faculty or students exchange, MOU signed, duration, and purpose.	Available
16	Industry Linkage for internships, training, project work and resource sharing	Verify the details of MoUs with reputed industry for students' internship and training, activities carried out as per MoUs, MoUs related to resource sharing, etc.	Available
17	Functional MoUs signed with industry, National Institutes signed	Verify the details of MoUs related to Placement, Incubation, Fellowships, curriculum enhancement, Value Addition, MOOC, etc. with Industry / National Institutes and its implementation.	Ok & Available
18	Records on Budget allocation and Utilization (including maintenance)	Verify the details of the copy of budget allocation for the department, fund utilized, account settlement, etc.	Available
19	Records on PhD., Thesis – External Evaluation – Documents if any	Verify the details on Thesis Examiner (External), Evaluation Reports of supervisor and external examiner, Presentation of Papers in Reputed Conferences, Quality of the thesis and conference paper.	Ok
20	Availability of UGC CARE List (soft / hard copy)	Verify the details of UGC CARE List (soft / hard copy)	Verified

21	Funded Projects (submitted / completed / ongoing), Thrust Areas progress and outcomes	Verify the details related to the Principal Coordinator, project proposals, presentation date, fund allotted, fund utilized, fund unutilized, the objectives and outcomes, thrust areas etc. during AY.	– Nil –

VI. Infrastructure and Learning Resources

1	Availability of MIS for departmental data management	Verify the details of availability of any software modules such as ERP used for any area of the departmental activities.	– Nil –
2	Records on resources augmentation	Verify the details of new equipments purchased, stock entry, account settlement, its utilization, etc.	Found Ok
3	Records related to departmental library (books. Data books and annual expenditure, etc).	Verify the accession registers and usage registers, books added during the academic year, amount, etc.	Available
4	E-Contents utilized by teachers from E-PG Pathshala, SWAYAM, NPTEL, etc.	Verify the details such as contents, subject, list of faculty members, etc.	Available
5	Records on Technology	Verify the details regarding the technology up gradation such as induction of Learning Management System, Online Examination, mobile attendance, Remote Login, Bio-Metric attendance for staff, Online admission, video conferencing, etc.	Available
6	WiFi, Internet connectivity status, bandwidth details	Verify the details regarding the internet availability, WiFi, to the students.	Available
7	Facility available at dept. for e- content development	Verify the facility such as Smart Class Room, Video Camera, Voice Recorder, Multimedia Editors, etc. for the e-content development	Available

VII. Student Support and Progress

1	Student Details and related statistics	Verify the List of Students admitted, undergoing Programs, Summary related to Gender, Community, economy status, Other States / Country, etc.	Ok
2	Records related to capability enhancement of students (remedial class, skill enhancement, spoken English, etc.)	Verify the details such as attendance registers, Circulars, event registers that reveals the conduct of such activities.	OK
3	Records on Competitive coaching and students benefitted	Verify the Records related to coaching for NET / SET / GATE, Civil Service Examination, etc.	OK

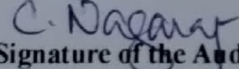|			
4	Records related to redressal of students' grievances, sexual harassments and ragging	Verify the records related to the filing of any Grievances, its redressal, availability of Anti Ragging Posters, Sexual Harassment posters, etc.	OK
5	Placement Records	Verify the List of students placed, their average salary, copy of appointment orders, etc.	Verified & found ok
6	Students progression to Higher Education Records	Verify the list of previous year students who have been admitted to higher education in / outside the institution.	Notified any available ok
7	Records on students qualifying in state/ national/ international level examinations	Verify the list of students who have been cleared State / National / International level exam such as SET / NET / GATE / CAT / MAT / KCET / TOEFL / IELTS, etc.	Not Available
8	Records related to students; achievement in Sports & Cultural Activities	Verify the list of winners in sports & Cultural activities, Photos, Certificates, etc.	OK
9	Records on Alumni meetings / activities	Verify the details such as database of alumni, alumni group in social media, meeting date, venue, list of participants, minutes, photo, news, expenditures, account settlement, etc.	OK
10	Records related to the Value training e.g. induction program	Verify the details related to Student Induction Program, Duration, Schedule, Resource Persons, Program Contents, Objectives and Outcomes, Photos, News, etc.	OK
11	Records on departmental students association and their participation in committees	Verify the details such as election of members, inauguration, activities, photos, news, etc.	OK
	VIII. Governance, Leadership and Management		
1	Minutes of the Staff Meeting	Verify the departmental meetings are conducted regularly and the minutes are approved by the members.	Verified and found OK
2	Availability of Maintenance Policies and Procedures	Verify the availability of policies and procedures for the effective use of lab equipments, AMC, breakage handling, Complaints / Suggestions.	Available
3	Records related to financial assistance to teachers for attending Conference / Workshops	Verify the details such as list of faculty members who availed financial assistance for attending conferences, details of conference, source of fund, settlement of accounts, etc.	OK

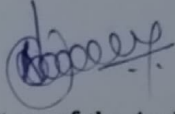| 4	Compliance to the VTU / AICTE Guidelines	Verify the availability of necessary VTU / AICTE Guidelines and its compliance.	Complied
5	Availability of Circular Folder	Verify the Circular Folder that contains all the circulars and related entry in the Tappal Registers	Available
6	Up keeping of Stock Register	Verify the availability of Stock and Consumable registers and check for the updates.	Verified & available
7	Records related to teachers Professional development (refresher, orientation)	Verify the details such as list of faculty Members attended the programs, period, place, copy of certificate, etc.	Details available
IX. Institutional Values and Best Practices			
1	Records related to Best Practices of College	Verify for details related to any special practices that leads to quality improvements. Also Check the cleanliness of the departments	Verified & found OK
2	Road map of the College & Strategic Plan	Verify the details related to growth plan and the arrangements for execution, strength, weakness, opportunities and challenges	Verified & Identified

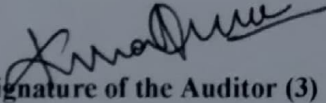**Auditors' Suggestion for further improvement: (Use additional sheets if required)**

1. It is suggested to strengthen the existing Curriculum delivery to students with more ICT facility so that results will go to a next higher level.

2. Student mentoring needs to be strengthened further with more stream lining of student data by departments

3. Alumni network needs to be improved with more interaction from alumni with presently studying students

4. More Industry - Institute Interaction is required for students to obtain first hand experience and corporate exposure.

5. Special orientation to students towards higher level Competitions and better performance in Competitive exams should be given.

Overall Remarks / Recommendations by the Auditors: (Use additional sheets if required)

1. ICT infrastructure and updated systems for labs to teach skill courses must be procured.

2. Visits to corporate organisations, Industries, Production Centres, etc by the students should be encouraged by the departments.

3. Placement related skill, personality development and Co-Curricular activities training must be imparted more to students.

4. Social responsibility attitude among Students be developed by Conducting Activities to students.

C. Nagaraj
Signature of the Auditor (1)
(Dr. C. NAGARAJA)

Signature of the Auditor (2)
(Dr. CHANDRASEKHAR N)
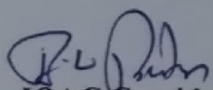
Signature of the Auditor (3)
(Dr. KISHOR KUMAR. M.K)
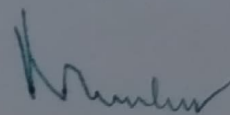
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Name & Designation

Date: 2/8/2023

Approved by:

IQAC Cooridnator
Dr. PRATHAP. B.N
IQAC - Coordinator
SIET, TUMAKURU

Principal
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