

YEARLY STATUS REPORT - 2023-2024

Part A

Data of the Institution

1.Name of the Institution SSM Institute of Engineering and

Technology

• Name of the Head of the institution Dr.D.Senthil Kumaran

• Designation Principal

• Does the institution function from its own Yes

campus?

• Phone no./Alternate phone no. 04512448801

• Mobile No: 7373707003

• Registered e-mail ssmietdgl@gmail.com

• Alternate e-mail principalssmiet@gmail.com

• Address Dindigul - Palani Highway,

Akkaraipatty, Sindalagundu (PO)

• City/Town Dindigul

• State/UT Tamilnadu

• Pin Code 624002

2.Institutional status

• Affiliated / Constitution Colleges Affiliated to Anna University,

Chennai

• Type of Institution Co-education

• Location Rural

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• Financial Status

Self-financing

• Name of the Affiliating University Anna University

• Name of the IQAC Coordinator Dr.K.Vinoth Kumar

• Phone No. 04512448843

• Alternate phone No. 04512448855

• Mobile 9787367067

• IQAC e-mail address iqacssmiet@gmail.com

• Alternate e-mail address iqacssmiet@gmail.com

3. Website address (Web link of the AQAR

(Previous Academic Year)

https://ssmiet.ac.in/NAAC/AQAR%20

Report%202022-23.pdf

4. Whether Academic Calendar prepared

during the year?

Yes

• if yes, whether it is uploaded in the Institutional website Web link:

https://ssmiet.ac.in/cc.html

5.Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	B++	2.87	2019	08/02/2019	08/02/2024
Cycle 2	A	3.19	2024	12/07/2024	12/07/2029

6.Date of Establishment of IQAC

12/10/2017

7.Provide the list of funds by Central / State Government UGC/CSIR/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.,

Institutional/Depa rtment /Faculty	Scheme	Funding Agency	Year of award with duration	Amount
FACULTY	RPS	AICTE	2022 & 3 years	1796780

8.Whether composition of IQAC as per latest Yes NAAC guidelines

• Upload latest notification of formation of IQAC

View File

9.No. of IQAC meetings held during the year 2

- Were the minutes of IQAC meeting(s) and compliance to the decisions have been uploaded on the institutional website?
- If No, please upload the minutes of the meeting(s) and Action Taken Report

View File

No

10. Whether IQAC received funding from any of the funding agency to support its activities during the year?

• If yes, mention the amount

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

IQAC Conducted a oneday workshop on Art of Research Proposal Writing on 16.02.2024 by Dr.Dr.T.K.S.Lakshmi Priya, Academic Advisor, SSMIET

IQAC Conducted a Faculty Induction Program for newly recruited faculty members from 19.07.2023 to 25.07.2023.

IQAC and Yoga Club of our Institution jointly organized a trip to Aliyar on 13.03.2024 and 19.03.2024 for faculty and staff memebers as a token of appreciation for participation and committment to wellness program

12.Plan of action chalked out by the IQAC in 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
Instiution Innovation Council acivities report submitted and discussed	Reviewed and approved
Revised academic audit form was submitted for approval	New audit form was reviewed and approved
Gender equilty policy and green campus policy were submitted for approval	Reviewed and approved

13. Whether the AQAR was placed before statutory body?

• Name of the statutory body

Name	Date of meeting(s)
Nil	Nil

14. Whether institutional data submitted to AISHE

Part A			
Data of the Institution			
1.Name of the Institution	SSM Institute of Engineering and Technology		
Name of the Head of the institution	Dr.D.Senthil Kumaran		
Designation	Principal		
• Does the institution function from its own campus?	Yes		
Phone no./Alternate phone no.	04512448801		
Mobile No:	7373707003		
Registered e-mail	ssmietdgl@gmail.com		
Alternate e-mail	principalssmiet@gmail.com		
• Address	Dindigul - Palani Highway, Akkaraipatty, Sindalagundu (PO)		
• City/Town	Dindigul		
• State/UT	Tamilnadu		
• Pin Code	624002		
2.Institutional status			
Affiliated / Constitution Colleges	Affiliated to Anna University, Chennai		
Type of Institution	Co-education		
• Location	Rural		
• Financial Status	Self-financing		
Name of the Affiliating University	Anna University		

Name of the IQAC Coordinator	Dr.K.Vinoth Kumar
• Phone No.	04512448843
Alternate phone No.	04512448855
• Mobile	9787367067
IQAC e-mail address	iqacssmiet@gmail.com
Alternate e-mail address	iqacssmiet@gmail.com
3.Website address (Web link of the AQAR (Previous Academic Year)	https://ssmiet.ac.in/NAAC/AQAR%2 OReport%202022-23.pdf
4.Whether Academic Calendar prepared during the year?	Yes
• if yes, whether it is uploaded in the Institutional website Web link:	https://ssmiet.ac.in/cc.html

5.Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
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 Upload latest notification of formation of IQAC 	View File	

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If yes, mention the amount	

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13. Whether the AQAR was placed before statutory body?

No

Name of the statutory body

Name	Date of meeting(s)
Nil	Nil

14. Whether institutional data submitted to AISHE

Year	Date of Submission
2022	21/12/2022

15. Multidisciplinary / interdisciplinary

The following practices have been followed to promote the institution into a multidisciplinary/interdisciplinary institution, Technological training / Value added courses have been conducted by the external team to inculcate holistic and multidisciplinary education among students. Students are motivated to do projects with community service and those projects have participated in Hackathons competitions. In nearby future, students' best projects with social causes will be identified and awarded by providing funds for doing those projects. As our institution follows Anna university 2021regulation, credit-based courses in the areas of community engagement and service, environmental education, and value-based towards the attainment of a holistic and multidisciplinary education are already included in the curriculum. Faculty members are advised to upgrade and expand their expertise in order to implement the new Anna university 2021 regulation. Faculty members are motivated to join online courses like SWAYAM, NPTEL, etc. and learn multidisciplinary courses. Our system is facilitating the faculty members to participate in seminars and training programs to enrich their knowledge in multidisciplinary domains.

16.Academic bank of credits (ABC):

As we are affiliated with Anna University, we are following the Anna University curriculum, we are unable to implement the Academic bank of credits (ABC) at this point of time.

17.Skill development:

Skill development is an essential means of bridging the widening skills gap. In our institution the department of training and placement offers soft skill training to final-year students, to fill that gap. Students of our institution are given hands-on exposure to practical subjects through mini-projects, in which students identify their skills to fabricate some miniprojects and learn the concepts through experiential learning. Our faculty members have undergone the Universal Human Values (UHV) course conducted by AICTE and they act as a mentor to provide valuebased education to inculcate positivity amongst the students that include the development of humanistic, ethical, Constitutional, and universal human values and also life-skills, etc. All the faculty members are advised to attend the AICTE - UHV course in the forth-coming semester. Our institution along with NGOs like Sakthi Trust organizes field visits which make the students get the awareness of organic farming. The Ministry of Education (MoE) has launched Unnat Bharat Abhiyan (UBA) with the aim to connect institutions of higher education with local communities to address the development challenges through appropriate technologies. Our Institution SSM Institute of Engineering and Technology & C-45320 has agreed to participate in UBA as a participating Institute Dr.D.Senthil Kumaran, Principal/SSMIET, has been duly authorized in this regard from our side to carry on the activities of UBA in our organization as Project Coordinator. Students have actively participated in UBA activities and learned

18.Appropriate integration of Indian Knowledge system (teaching in Indian Language, culture, using online course)

In the nearby future, our institution will offer shorttime courses to our students insisting on the importance of the Indian knowledge system. Though we are following the Anna university curriculum, some courses related to Indian knowledge systems will find a due place as extra courses.

19. Focus on Outcome based education (OBE): Focus on Outcome based education (OBE):

OBE starts from the preparation of the lesson plan by the respective subjecthandling faculty member. Faculty members are to incorporate the Course Outcomes (COs), Program outcomes (POs), and Program Specific outcomes (PSOs) with their mapping and justification. Further, the lesson plan embodies the assignment topics, seminars, MCQs, Quiz, and Content Beyond syllabus topics (if any) which is considered for the indirect attainment of COs, POs and PSOs. This lesson plan is prepared well in advance of he commencement of that semester and it is

disseminated to the students in the initial classes by the respective subject handling faculty member. The following flow chart describes the procedure for the measurement of Course Outcomes, Program Outcomes and Program Specific outcomes attainment. Measurement of CO attainment Attainment of PO's and PSO's

20.Distance education/online education:

At present, We don't have any online courses. In future, we plan to conduct online vocational courses.

Extended Profile		
1.Programme		
1.1	12	
Number of courses offered by the institution acrost during the year	ss all programs	
File Description	Documents	
Data Template	<u>View File</u>	
2.Student		
2.1	1326	
Number of students during the year		
File Description	Documents	
Data Template	<u>View File</u>	
2.2	372	
Number of seats earmarked for reserved category State Govt. rule during the year	as per GOI/	
File Description	Documents	
Data Template	<u>View File</u>	
2.3	162	
Number of outgoing/ final year students during th	e year	

File Description	Documents	
Data Template		View File
3.Academic		
3.1		92
Number of full time teachers during the year		
File Description	Documents	
Data Template		<u>View File</u>
3.2		95
Number of Sanctioned posts during the year		
File Description	Documents	
Data Template		<u>View File</u>
4.Institution		
4.1		40
Total number of Classrooms and Seminar halls		
4.2		669.62
Total expenditure excluding salary during the year (INR in lakhs)		
4.3		521
Total number of computers on campus for academic purposes		
Part B		
CURRICULAR ASPECTS		
1.1 - Curricular Planning and Implementation		
1.1.1 - The Institution ensures effective curriculus documented process	n delivery throug	h a well planned and
Institution develops an academic calendar by referring the academic schedule of Anna University. Based on this academic calendar, Course plan is prepared by each faculty member handling their respective courses 15 days prior to the commencement of every semester. The course plan for each of the Course is		

crutinized by the Course Coordinator under the guidance of the Head of the Department Course plan includes course outcomes, teaching aids, teaching methods, and learning resources that can be effectively utilized for the best delivery. For delivering the curriculum effectively following the teaching - learning process methods are followed:

- Lecture
- Group Discussion
- Industrial visit Seminar
- Project based learning
- Tutorial Question Bank
- Technical Training
- On-line Learning Resource

Question papers are set by the faculty members to meet out the course outcomes prepared as per the "Bloom's taxonomy". HoDs of each department will scrutinize the standard of each question paper. At the end of Semester, the academic committee consisting of HOD, course coordinator and few other senior faculty members performs audit of course materials to ensure maintenance of teaching standards such as delivery of course material as per the lesson plan, teaching peripherals used, communication and presentation skills and classroom management etc. of the concerned faculty members to ensure good quality of teaching. The recommendations and suggestions of the committee are given as feedback to the faculty member. This audit ensures quality deliverables as well as that the teaching methodology meets the learning expectation of the students.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://ssmiet.ac.in/NAAC/C1/1.1/1.1.pdf

1.1.2 - The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

As per the affiliated university guidelines, it is mandatory tocommence and conclude the semester within the stipulated schedule. The following actions are taken for the smooth conduct of regular theory, practical classes, internal tests and all the academic activities. In the beginning of every academic year, the academic calendar is framed and issued to the faculty members and

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students. An academic calendar is framed based on the discussions with the Department Heads, Departmental club coordinator,
Department level advisory committee and other decision making authorities The academic calendar provides

- Date of Commencement of the Academic Session
- Duration of Semester Internal Assessment Test (IT)
- Government and local Holidays
- Department Staff Meeting (DSM)
- Industrial Visits
- Course Material Submission (CMS)
- Class Committee Meeting (CCM)
- Letter to Parents
- Parents Meeting
- Remedial Action Work (RAW)
- Commencement of Practical and End Semester Examinations
- Last working day and date of reopening of the forthcoming semester etc.

The Institution adheres to the academic calendar for the conduct of Continuous Internal Evaluation and all the above mentioned activities.

File Description	Documents
Upload relevant supporting documents	<u>View File</u>
Link for Additional information	https://ssmiet.ac.in/NAAC/C1/1.1/1.1.pdf

1.1.3 - Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year. Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/ certificate/ Diploma Courses Assessment /evaluation process of the affiliating University

B. Any 3 of the above

File Description	Documents
Details of participation of teachers in various bodies/activities provided as a response to the metric	<u>View File</u>
Any additional information	No File Uploaded

1.2 - Academic Flexibility

1.2.1 - Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

1.2.1.1 - Number of Programmes in which CBCS/ Elective course system implemented

11

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

1.2.2 - Number of Add on /Certificate programs offered during the year

1.2.2.1 - How many Add on /Certificate programs are added during the year. Data requirement for year: (As per Data Template)

16

File Description	Documents
Any additional information	No File Uploaded
Brochure or any other document relating to Add on /Certificate programs	No File Uploaded
List of Add on /Certificate programs (Data Template)	<u>View File</u>

1.2.3 - Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year

630

1.2.3.1 - Number of students enrolled in subject related Certificate or Add-on programs during the year

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630

File Description	Documents
Any additional information	No File Uploaded
Details of the students enrolled in Subjects related to certificate/Add-on programs	<u>View File</u>

1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

Institute has an active Woman Empowerment Cell through which various activities like Gender Equality, Awareness on Sexual harassment, Self-Awareness, Self Defence, Personal Hygiene, Physical, Mental Strength, Social Security and Woman Entrepreneurship are conducted for enriching the life style of woman faculty and students. Courses on Professional Ethics and Human Values are offered to all the students which inculcate Human Values like Self-Confidence, Character, Empathy, Code of Conduct, Leadership and understanding Global Issues etc., within the students. As per the syllabus of Anna University, students of all branches get good education pertaining to ecosystems and environment through a course on Environmental Science and Sustainability in the IV semester. It is a comprehensive course encompassing all the aspects of environment like natural resources, biodiversity, pollution, alternate energy sources and human intervention citing the causes and effects. Institute also organizes various activities through National Social Service (NSS), Unnat Bharat Abhiyan (UBA), Swachh Bharat Abhiyan and Human League to comprehend to the importance of environment and contribute to the sustainable growth of the nation. Events like Tree Plantation, Awareness programs on Plastic free environment, World Environment Day, Energy Conservation etc., are organized giving due importance to basic societal needs.

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

1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

10

File Description	Documents
Any additional information	No File Uploaded
Programme / Curriculum/ Syllabus of the courses	No File Uploaded
Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses	No File Uploaded
MoU's with relevant organizations for these courses, if any	No File Uploaded
Number of courses that include experiential learning through project work/field work/internship (Data Template)	<u>View File</u>

1.3.3 - Number of students undertaking project work/field work/ internships

403

File Description	Documents
Any additional information	No File Uploaded
List of programmes and number of students undertaking project work/field work//internships (Data Template)	<u>View File</u>

1.4 - Feedback System

A. All of the above

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File Description	Documents
URL for stakeholder feedback report	<u>View File</u>
Action taken report of the Institution on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of Management (Upload)	<u>View File</u>
Any additional information(Upload)	No File Uploaded

1.4.2 - Feedback process of the Institution may be classified as follows

A. Feedback collected, analyzed and action taken and feedback available on website

File Description	Documents
Upload any additional information	No File Uploaded
URL for feedback report	https://ssmiet.ac.in/naac-feedback.html

TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Enrolment Number Number of students admitted during the year

2.1.1.1 - Number of sanctioned seats during the year

576

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 seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of supernumerary seats)

2.1.2.1 - Number of actual students admitted from the reserved categories during the year

338

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 the learning levels of the students and organizes special Programmes for advanced learners and slow learners

The methodologies to support slow learners and encourage advancelearners are shown in Figure The advanced learners are providedspecial training to prepare for appearing in GATE and othercompetitive examination for higher studies. Students areencouraged to learn additional courses on NPTEL and other onlinecourses. Advanced learners are encouraged to present papers, writeresearch articles and presenting their contribution in the contestorganized by reputed institutions. Students are encouraged to doindustrial projects, to undergo internships in industries and atreputed research centres. The faculty members regularly conductmeetings regarding progress of their mentees and they identify thestudents who score less than 50% marks in their internals. Underthe direction of HoD, the mentor identifies the students who scorebelow 50% marks in three or more subjects and having below 75% attendance. Tutorial classes are conducted for all challengingsubjects. Remedial coaching is provided to bridge the learning gapof slow learners. A healthy rapport is built between the parentsand teachers to monitor the academic progress of the students. Counselling, motivation and mentoring sessions are conducted tohelp the students to overcome their psychological problems andachieve their goals successfully.

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

2.2.2 - Student- Full time teacher ratio (Data for the latest completed academic year)

Number of Students	Number of Teachers
1326	92

File Description	Documents
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 problem solving methodologies are used for enhancing learning experiences

In order to enrich the learning experiences of our students, ourdedicated faculty members employ avariety of dynamic activitiestailored to the specific requirements of the courses they teach. Theseinitiatives are carefully designed to foster a comprehensiveunderstanding of engineering concepts and practical applications. Here is an overview of the diverse activities integrated into teaching approach: Field Visits/Industrial Visits Aligned with the course content, field visits and industrial tours are organized to expose studentstopractical applications and the industrial environment, enhancingtheir contextual understanding. Student SeminarsOur facultymembers organize student seminars, to provide a platform forstudents to delve deeper intospecific topics, enhance theirresearch and presentation skills, and engage them inmeaningfuldiscussions. Assignments Assignments are regularly givento students to reinforce theoretical knowledge and encouragecriticalthinking. These tasks also serve as a tool for continuousassessment and feedback. Virtual Labs Leveraging the advancements in technology, virtual labs are incorporated into the curriculum, allowing students to simulate experiments and gain handsonexperience in a digital environment. Mini Projects Students aremotivated to undertake mini projects to applyengineeringprinciples in real-world scenarios. This approach enhances theirpractical skills and provides a holistic understanding of thesubjects.

File Description	Documents
Upload any additional information	No File Uploaded
Link for additional information	https://ssmiet.ac.in/CSE/events%202024/Student%20Participation(2023-2024).pdf

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description in maximum of 200 words

In the tech-savvy learning environment, faculty members utilizeInformation and CommunicationTechnologies (ICT).

Computers, electronic gadgets, and overhead projectors are employed for contentdelivery. PowerPoint and video presentations facilitate aclearer comprehension of complex concepts. Mobile applicationsstreamline the distribution of assignments and question banks. To ensure continuous learning, both faculty and students areencouraged to participate in MOOC courseslike NPTEL and SWAYAM. Digital platforms such as Google Meet, Zoom, and Microsoft Teamsareutilized for online courses, enabling seamless communicationand collaboration. Video conferencing isleveraged for onlineseminars featuring industry and academic experts. Smart Boardfacilities contribute to an interactive learning process, whilethe students make use of virtuallab facilities provided byprestigious institutions like IITs and NITs. These labs, equipped withcomputers, enable students to perform virtual experiments and simulations, enhancing their practical skills. Through this comprehensive approach, a well-rounded and effective learning experience can be provided to the students.

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

2.3.3 - Ratio of mentor to students for academic and other related issues (Data for the latest completed academic year)

2.3.3.1 - Number of mentors

74

File Description	Documents
Upload, number of students enrolled and full time teachers on roll.	<u>View File</u>
Circulars pertaining to assigning mentors to mentees	No File Uploaded
mentor/mentee ratio	No File Uploaded

2.4 - Teacher Profile and Quality

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

92

File Description	Documents
Full time teachers and sanctioned posts for year (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
List of the faculty members authenticated by the Head of HEI	No File Uploaded

2.4.2 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

2.4.2.1 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.C Superspeciality / D.Sc. / D.Litt. during the year

32

File Description	Documents
Any additional information	No File Uploaded
List of number of full time teachers with Ph. D. / D.M. / M.Ch./ D.N.B Super specialty / D.Sc. / D.Litt. and number of full time teachers for year(Data Template)	<u>View File</u>

2.4.3 - Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year)

2.4.3.1 - Total experience of full-time teachers

475

File Description	Documents
Any additional information	No File Uploaded
List of Teachers including their PAN, designation, dept. and experience details(Data Template)	<u>View File</u>

2.5 - Evaluation Process and Reforms

2.5.1 - Mechanism of internal assessment is transparent and robust in terms of frequency and

mode. Write description within 200 words.

Maintaining the transparency and effectiveness of the internalassessment mechanism is a priority, and a meticulous discussion onsyllabus coverage and exam schedules is conducted during the Headof Department's (HoD) meeting presided over by the Principal. Thisensures a thorough understanding and adherence to the setschedule. The scheduling process is meticulously followed, reinforcing the robustness of the assessment practices. To uphold academic standards, faculty members are entrusted withthe responsibility of developing internal test question papers based on Bloom's Taxonomy. The question papers for Internalassessments undergo scrutiny by domain expert to maintain fairnessand consistency. This approach ensures a comprehensive evaluationthat goes beyond rote memorization, focusing on critical thinkingand application of knowledge. The assessment of a student's performance revolves around three Internal Tests (IT1, IT2, IT3), with faculty members allocatingmarks accordingly. In cases where a student appeals for animprovement test, the Head of the Department may authorize additional assessments such as improvement tests, homeassignments, seminars, or other assignments deemed necessary bythe instructor. The college exam cell, responsible for examinationrelated matters, conducts internal tests to address grievancesandensuretransparency.

File Description	Documents
Any additional information	No File Uploaded
Link for additional information	
	https://ssmiet.ac.in/NAAC/C2/2.5/2.5.1.pdf

2.5.2 - Mechanism to deal with internal examination related grievances is transparent, time-bound and efficient

Examination timetables and hall plans are communicated well inadvance, displayed on notice boards for students' convenience. Four days before the scheduled subject exams, faculty members submit their subject question papers to the exam cell, duly signedby the Head of the Department. The exam cell provides questionpapers and answer booklets to students, maintaining the integrity of the examination process. Students and faculty members receive syllabus details and internaltest schedules well in advance, facilitating preparation andunderstanding of assessment expectations. Evaluated mark sheetsare distributed to students for review, and they are latercollected and retained by faculty members. This ensurestransparency in the evaluation process and

provides students withinsights into their academic progress.

File Description	Documents
Any additional information	No File Uploaded
Link for additional information	
	https://ssmiet.ac.in/NAAC/C2/2.5/2.5.1.pdf

2.6 - Student Performance and Learning Outcomes

2.6.1 - Teachers and students are aware of the stated Programme and course outcomes of the Programmes offered by the institution.

Teachers: POs, COs and PSOs are mentioned in the course plan by the subjecthandling faculty member. Then the correlation between POs, COs and PSOs for the particular course is done by the subject handlingfaculty member at the commencement of the semester.Students: For the theory courses, POs, COs and PSOs mentioned inthe course plan is explained and discussed with the students bythe subject handling faculty members for the students of therespective classes during the initial classes of that particularcourse. The course plan for both the theory and practical classesare maintained in the Course file by the respective subjecthandling faculty member. For the practical courses, POs, COs and PSOs mentioned in the course plan is explained and discussed withthe students by the lab handling faculty members for the studentsof the respective classes during the initial classes of that particular course. Further, the POs, COS and PSOs are displayed inthe respective laboratory and student record notebooks.

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

2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

In the outcome-based education, PO assessment methods used toassess the program outcomes and program specific outcomes arecategorized as direct and indirect method. CO assessment is donethrough a process that identifies, collects and prepares data toevaluate the achievement of course outcomes (COs). The

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detailedattainment and evaluation of POs and COs followed in the institution is provided in the additional information document.

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

2.6.3 - Pass percentage of Students during the year

2.6.3.1 - Total number of final year students who passed the university examination during the year

162

File Description	Documents
Upload list of Programmes and number of students passed and appeared in the final year examination (Data Template)	<u>View File</u>
Upload any additional information	No File Uploaded
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)

https://ssmiet.ac.in/naac-feedback.html

RESEARCH, INNOVATIONS AND EXTENSION

- 3.1 Resource Mobilization for Research
- 3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)
- 3.1.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

0.075

File Description	Documents
Any additional information	No File Uploaded
e-copies of the grant award letters for sponsored research projects /endowments	<u>View File</u>
List of endowments / projects with details of grants(Data Template)	<u>View File</u>

3.1.2 - Number of departments having Research projects funded by government and non government agencies during the year

3.1.2.1 - Number of departments having Research projects funded by government and non-government agencies during the year

1

File Description	Documents
List of research projects and funding details (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
Supporting document from Funding Agency	<u>View File</u>
Paste link to funding agency website	Nil

3.1.3 - Number of Seminars/conferences/workshops conducted by the institution during the year

3.1.3.1 - Total number of Seminars/conferences/workshops conducted by the institution during the year

39

File Description	Documents
Report of the event	No File Uploaded
Any additional information	No File Uploaded
List of workshops/seminars during last 5 years (Data Template)	<u>View File</u>

3.2 - Research Publications and Awards

3.2.1 - Number of papers published per teacher in the Journals notified on UGC website during the year

3.2.1.1 - Number of research papers in the Journals notified on UGC website during the year

73

File Description	Documents
Any additional information	No File Uploaded
List of research papers by title, author, department, name and year of publication (Data Template)	View File

3.2.2 - Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during the year

3.2.2.1 - Total number of books and chapters in edited volumes/books published and papers in national/international conference proceedings during the year

20

File Description	Documents
Any additional information	No File Uploaded
List books and chapters edited volumes/ books published (Data Template)	<u>View File</u>

3.3 - Extension Activities

3.3.1 - Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year

The institute fosters engagement among faculty, students, and staff with the local community to promote holistic and sustainable development. Annually, various programs are organized, encouraging voluntary participation in community-based activities. These include awareness campaigns, workshops, empowerment initiatives for women and girls, voter awareness drives, cancer prevention programs, tree planting, and COVID vaccination camps. Students also engage in ongoing cleanliness drives to maintain the campus and nearby areas, raising awareness about the importance of a clean environment for human health.

Learning Outcomes:

- 1. Broaden understanding of societal challenges and actively seek solutions through engagement.
- 2. Build collaborations with organizations and NGOs for future humanitarian efforts.
- 3. Develop a sense of solidarity and compassion for affected individuals, animals, and the underprivileged.
- 4. Enhance problem-solving abilities.
- 5. Acquire and refine key skills, including social, communication, management, leadership, analytical, and perceptual abilities.

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

3.3.2 - Number of awards and recognitions received for extension activities from government / government recognized bodies during the year

3.3.2.1 - Total number of awards and recognition received for extension activities from Government/government recognized bodies during the year

2

File Description	Documents
Any additional information	No File Uploaded
Number of awards for extension activities in last 5 year(Data Template)	<u>View File</u>
e-copy of the award letters	<u>View File</u>

- 3.3.3 Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organized in collaboration with industry, community and NGOs) during the year
- 3.3.3.1 Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during the year

28

File Description	Documents
Reports of the event organized	<u>View File</u>
Any additional information	No File Uploaded
Number of extension and outreach Programmes conducted with industry, community etc for the last year (Data Template)	<u>View File</u>

3.3.4 - Number of students participating in extension activities at 3.3.3. above during the year

3.3.4.1 - Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations through NSS/NCC/ Red Cross/ YRC etc., during the year

3605

File Description	Documents
Report of the event	<u>View File</u>
Any additional information	No File Uploaded
Number of students participating in extension activities with Govt. or NGO etc (Data Template)	<u>View File</u>

3.4 - Collaboration

3.4.1 - The Institution has several collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the-job training, research etc during the year

Nil

File Description	Documents
e-copies of linkage related Document	No File Uploaded
Details of linkages with institutions/industries for internship (Data Template)	<u>View File</u>
Any additional information	No File Uploaded

- 3.4.2 Number of functional MoUs with national and international institutions, universities, industries, corporate houses etc. during the year
- 3.4.2.1 Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. during the year

69

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

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 equipment etc.

The institution adheres to AICTE norms for establishing and enhancing infrastructure that facilitates effective teaching and learning, proportionate to the student strength across various disciplines. It continuously expands and upgrades its infrastructure, anticipating future requirements. All departments are fully equipped with the necessary facilities to meet growing demands, including adequate classrooms, seminar halls, laboratories, and sufficient space for hosting academic activities. The institution is well-equipped with 37 classrooms, 35 laboratories, 521 computers, and an acoustically designed auditorium with a seating capacity of 3,000. Additionally, there are three seminar halls, two of which are air-conditioned, and an indoor auditorium with a seating capacity of 1,500. To foster an effective teaching-learning environment, all classrooms are equipped with LCD projectors and writing boards.

Laboratories, internet access, and library and reading room facilities are provided beyond college hours for students and faculty to enhance their competencies. The availability of eresources, especially reputed journals and digital library services, further supports students in conducting research activities. Additionally, facilities for learning through video conferencing are also available.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://ssmiet.ac.in/NAAC/C4/4.1.1%20Addit ional%20Information.pdf

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

The institution has policies in place for the creation and enhancement of infrastructure to promote a conducive teachinglearning environment. Additionally, the top management periodically consults with the Principal and Heads of Departments (HoD) to discuss the enhancement of infrastructural facilities, ensuring a suitable ambience for effective teaching and learning. To maintain a safe and secure environment, 56 CCTV cameras are installed across the campus. The institution also prioritizes facilitating research by providing resources such as laboratories, a digital library, and computer lab facilities, especially for research and project work. Curriculum delivery is enriched with practical examples, including strategies for working and learning digitally, managing digital content, and fostering digital citizenship. The ICT-enabled classroom facilities include a wireless interactive device, a document camera, an LCD projector, and a whiteboard.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://ssmiet.ac.in/NAAC/C4/4.1.1%20Addit ional%20Information.pdf

4.1.3 - Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

40

4.1.3.1 - Number of classrooms and seminar halls with ICT facilities

40

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://ssmiet.ac.in/NAAC/C4/4.1.1%20Addit ional%20Information.pdf
Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template)	<u>View File</u>

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

4.1.4.1 - Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)

81.231

File Description	Documents
Upload any additional information	<u>View File</u>
Upload audited utilization statements	<u>View File</u>
Upload Details of budget allocation, excluding salary during the year (Data Template)	<u>View File</u>

4.2 - Library as a Learning Resource

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

Name of the Software: AUTOLIB -Multi User Library Software

Year of Automation: 2013 onwards

URL (online search): 10.10.4.102:8080/AutoLib

The college has an exclusive building for central library with all amenities. Library has a collection of 28,827 volumes of recent and relevant technical books that covers all engineering topics narrated by authors of national and international repute. The books are classified according to the Deway Decimal Classification system. Open access system is followed in the library. Before commencement of academic year, a circular will be given to all

departments for book requirements. Based on the requirement of subject handling faculty and approved by head of the department, books are purchased properly during the academic year with the approval of Library Advisory Committee. New arrivals are updated in the library database for easy accessibility of students. The number of copies and titles are increased in each academic year as recommended by Anna University and AICTE. To inculcate the book reading habits among our students and to enrich the technical knowledge by utilizing text books and reference books, an exclusive Library Hour is included in the class time tables for all the years.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for Additional Information	https://ssmiet.ac.in/NAAC/C4/Additional%20 Information%20Library.pdf

4.2.2 - The institution has subscription for the following e-resources e-journals e-ShodhSindhu Shodhganga Membership e-books Databases Remote access toe-resources

A. Any 4 or more of the above

File Description	Documents
Upload any additional information	<u>View File</u>
Details of subscriptions like e- journals,e-ShodhSindhu, Shodhganga Membership etc (Data Template)	<u>View File</u>

4.2.3 - Expenditure for purchase of books/e-books and subscription to journals/e- journals during the year (INR in Lakhs)

4.2.3.1 - Annual expenditure of purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

			- 4
-		u	71
	-	7	_

File Description	Documents
Any additional information	<u>View File</u>
Audited statements of accounts	<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 - Number per day usage of library by teachers and students (foot falls and login data for online access) (Data for the latest completed academic year)

4.2.4.1 - Number of teachers and students using library per day over last one year

194

File Description	Documents
Any additional information	<u>View File</u>
Details of library usage by teachers and students	<u>View File</u>

4.3 - IT Infrastructure

4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

All departments are well-equipped with portable equipment such as laptops, LCD projectors, and Wi-Fi. Offices, the examination cell, and the library are provided with reliable internet connectivity through Wi-Fi. The institution has established a digital library, accessible via intranet and Wi-Fi, offering e-learning resources such as NPTEL videos, NPTEL web courses, and e-books.

A well-equipped English language lab with internet access has been set up to help students develop fluency and accuracy in their communication skills. All computer laboratories are equipped with the latest software relevant to their respective disciplines. Additionally, Wi-Fi connectivity is provided in the hostels to assist students in their learning. Hostels are equipped with multiple Wi-Fi units to ensure better coverage and connectivity, allowing students to access both the internet and the intranet using their personal laptops.

The institution is committed to continually upgrading both its software and hardware to align with industry and academic standards. The IT infrastructure is upgraded annually with a significant budget allocation. The current internet and networking

facilities support advanced functionalities, including video conferencing and video streaming.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://ssmiet.ac.in/NAAC/C4/4.3.1%20Addit ional%20Information.pdf

4.3.2 - Number of Computers

521

File Description	Documents
Upload any additional information	<u>View File</u>
Student – computer ratio	<u>View File</u>

4.3.3 - Bandwidth of internet connection in the Institution

A. ? 50MBPS

File Description	Documents
Upload any additional Information	<u>View File</u>
Details of available bandwidth of internet connection in the Institution	<u>View File</u>

4.4 - Maintenance of Campus Infrastructure

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

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

158.11

File Description	Documents
Upload any additional information	<u>View File</u>
Audited statements of accounts.	<u>View File</u>
Details about assigned budget and expenditure on physical facilities and academic support facilities (Data Templates)	<u>View File</u>

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

The purpose of the Maintenance Policy is to ensure efficient, safe, and effective operation of facilities, equipment, and assets. This policy applies to all buildings, grounds, infrastructure, and technology owned or operated by the institution.

Responsibilities:

The Administrative Officer is responsible for the overall planning, coordination, and execution of maintenance activities.

Classroom Maintenance:

- Regular inspections of classrooms identify problems and address them.
- Inspection criteria may include furniture condition, whiteboard/chalkboard condition, electrical fittings, overhead LCD projectors, Notice boards and overall cleanliness.

Laboratory Maintenance:

- Regular inspection and maintenance of laboratory equipment's.
- Calibration schedules for sensitive instruments.
- Following the schedules and periodical procedures for maintaining a clean and organized lab space.
- Proper disposal of waste materials.
- Emergency exit ways and fire extinguishers should be inspected regularly.
- Availability, utilization, updation of safety measures and first aid boxes.

Seminar Hall / Auditorium Maintenance

- Regular checks on the condition of chairs and other furniture.
- Regular checks on lighting and sound systems to ensure optimal conditions for presentations.
- Procedures for addressing issues related to lighting and acoustics.

Sports Amenities Maintenance

- The indoor stadiums, gymnasium, playgrounds, and all other sporting equipment are regularly supervision and maintenance by the Physical Director.
- Maintenance of first aid kits for emergency response in the case of accidents or injuries.
- Ensuring the availability of ambulance for emergency purposes.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://ssmiet.ac.in/NAAC/C6/6.2.1/10%20Ma intenance%20Policy.pdf

STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

5.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

5.1.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

912

File Description	Documents
Upload self attested letter with the list of students sanctioned scholarship	<u>View File</u>
Upload any additional information	No File Uploaded
Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template)	View File

5.1.2 - Number of students benefitted by scholarships, free ships etc. provided by the institution / non- government agencies during the year

5.1.2.1 - Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year

305

File Description	Documents
Upload any additional information	<u>View File</u>
Number of students benefited by scholarships and free ships institution / non- government agencies in last 5 years (Date Template)	<u>View File</u>

5.1.3 - Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills

File Description	Documents
Link to institutional website	https://ssmiet.ac.in/agar/23-24/C5/5.1.3.p df
Any additional information	<u>View File</u>
Details of capability building and skills enhancement initiatives (Data Template)	<u>View File</u>

5.1.4 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

1175

5.1.4.1 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

1175

File Description	Documents
Any additional information	<u>View File</u>
Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template)	<u>View File</u>

5.1.5 - The Institution has a transparent mechanism for timely redressal of student grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organization wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees

A. All of the above

File Description	Documents
Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee	<u>View File</u>
Upload any additional information	No File Uploaded
Details of student grievances including sexual harassment and ragging cases	<u>View File</u>

5.2 - Student Progression

5.2.1 - Number of placement of outgoing students during the year

5.2.1.1 - Number of outgoing students placed during the year

157

File Description	Documents
Self-attested list of students placed	<u>View File</u>
Upload any additional information	<u>View File</u>

5.2.2 - Number of students progressing to higher education during the year

5.2.2.1 - Number of outgoing student progression to higher education

14

File Description	Documents
Upload supporting data for student/alumni	<u>View File</u>
Any additional information	No File Uploaded
Details of student progression to higher education	<u>View File</u>

- 5.2.3 Number of students qualifying in state/national/ international level examinations during the year (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations)
- 5.2.3.1 Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during the year

2

File Description	Documents
Upload supporting data for the same	<u>View File</u>
Any additional information	<u>View File</u>

5.3 - Student Participation and Activities

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

11

File Description	Documents
e-copies of award letters and certificates	<u>View File</u>
Any additional information	No File Uploaded
Number of awards/medals for outstanding performance in sports/cultural activities at unive rsity/state/national/international level (During the year) (Data Template)	<u>View File</u>

5.3.2 - Institution facilitates students' representation and engagement in various administrative, cocurricular and extracurricular activities (student council/ students representation on various bodies as per established processes and norms)

The student council comprises various committees, to perform departmental, co-curricular, and extracurricular activities. The objectives of these committees are

- (1) to make the studentsparticipate in the interactive programs to develop their personality, leadership quality, organizational skills and career, (2) to provide a common platform to students to showcase their talents in co-curricular and extracurricular activities,
- (3) toconduct the major technical, cultural, literary, and sportsactivities organized in the college premises,
- (4) to help thestudents to share ideas, interests, and concerns with the faculty. I. Class Representatives Committee: comprises studentrepresentatives of all the classes/years for each department. Ameeting is conducted in every semester to make a decision on the various departmental activities.
- II. Class Committee: The membersof this committee comprises class representatives and facultieshandling the subjects, to evaluate the academic progress twice in a semester.
- III. Sports and Techno-Cultural Committee: comprisesof a student representative from final year from each department to coordinate the sports and games & technocultural eventsorganized in the college respectively.

IV. Hostel Committee: Actsas a bridge between the students and administrative authorities of the hostel. This committee facilitates grievance redressal and

communicates it to the concerned authorities. Further, itdeals with the daily issues regarding the hostel infrastructure, housekeeping and mess facilities. OTHER CLUB DETAILS: Human League, Women Empowerment Cell, Anti-ragging Committee

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/human/Final%20upload% 20File/Hl%20members.pdf
Upload any additional information	No File Uploaded

5.3.3 - Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

5.3.3.1 - Number of sports and cultural events/competitions in which students of the Institution participated during the year

34

File Description	Documents
Report of the event	<u>View File</u>
Upload any additional information	No File Uploaded
Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions (Data Template)	<u>View File</u>

5.4 - Alumni Engagement

5.4.1 - There is a registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services

SSMIET believes in fostering a strong alumni network that helps formerstudents remain connected but also provides an avenue for thephilanthropic spirit of successful alumni. The alumni associationwill provide a platform for sharing intellectual, cultural, career, and professional experiences.

Objectives:

To promote the interestsand welfare of the Alumni Association

To encourage friendship andnetworking among Alumni Associations and institute

To enhanceAlumni Association presence in the Engineering community Toencourage alumni members' participation in community activities Alumni meet:

SSMIET organizes Alumni Meet every year. It is aformal function that consists of inauguration, and alumni interaction with students, by a present batch of students. During the program, alumni give insights into various specializations and industries to the existing batch of students. Alumni share their corporate experiences, guide current batch students, and assure the students to be in continuous communication with them. The Alumni association provides continuous support to students for projects, training, g and recruitment assistance.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/alumni%20association. html
Upload any additional information	<u>View File</u>

5.4.2 - Alumni contribution during the year (INR in Lakhs)

E. <1Lakhs

File Description	Documents
Upload any additional information	No File Uploaded

GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 - The governance of the institution is reflective of and in tune with the vision and mission of the institution

Governing Council and IQAC play a vital role in the governance of the Institution. The management gives autonomy to the Principal to execute the strategic plan in order to fulfill the Vision and Mission of the institution through the governing council. The Heads of the Departments are delegated with Department level authority and operational autonomy but make important decisions with the Principal's endorsement. IQAC follows the academic related strategies followed by the department to meet the vision and mission of the institution. Mostly, the Heads of the Departments along with faculty members actively govern and administer the Department. The Heads of the Departments also convene meetings periodically and the academic activities are planned as per the instruction given by IQAC. Also, the Principal organizes a regular meeting of all faculty members with Heads of the Departments periodically to review academic related matters. All other administrative tasks are carried outunder the administrative officer's (AO) 's control.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.1.1/6 _1.1.pdf
Upload any additional information	<u>View File</u>

6.1.2 - The effective leadership is visible in various institutional practices such as decentralization and participative management.

The system is effectively decentralized for better governance and performance. The strategic plans and major decisions pertaining to academic and administrative tasks are thoroughly discussed in the Governing Council meeting. The decisions taken are executed by the Head of the institution. The Heads of the Departments and the faculty members ensure proper implementation of the policies givenby the Governing Council. Decision-making authority is well decentralized in this system. The Management gives autonomy to the Principal to execute the strategic plan in order to fulfill the Vision and Mission of the institution. The Heads of the Departments are delegated with Department level authority and operational autonomy but make important decisions with the Principal's endorsement. Mostly, the Heads of the Departments along with faculty members actively govern and administer the Department. The Heads of the Departments also convene meetings periodically and the academic activities are planned as per the academic schedule. Also, the Principal organizes regular meetings of all faculty members with Heads of the Departments periodically to review academic-related matters. All other administrative tasks are carried out under the administrative officer's (AO) 's control.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.1.2/6 _1.2.pdf
Upload any additional information	<u>View File</u>

6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/perspective plan is effectively deployed

The management gives abundant freedom and tractability to the Principal together with the Department committees to lead allthe academic activities of the college. They regularly meet and take necessary steps to formulate and implement strategic plans for the institution. The Principal and the HODs plan the academic activities, incubation centers, NEPimplementation, Funded Consultancy Projects, Industry - Institution connection, Applying for Accreditations and Autonomous, MoUs, R & D Consultancy, innovations in teaching-learning procedures, and so forth. Based on this plan, the academic calendar for each semester is prepared which is approved by the Principal. Academic activities are implemented as per the academic calendar and the academic processes are monitored through respective HoDs. Mentorship is introduced in all the Departments and it is commendably supervised by the Principal. He invites suggestions from senior staff to study the impulses of the institute in general and take steps for further improvements as far as they are within the capacity and recommend the management for modifications. Faculty members are encouraged to register for Ph.D. and it is planned to make theInstitute possess a maximum number of Ph.D. holders.

File Description	Documents
Strategic Plan and deployment documents on the website	<u>View File</u>
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.2.1/6 _2.1.pdf
Upload any additional information	<u>View File</u>

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

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Governing council is functioning in the college to look after the administrative and academic procedures. Governing Council - Powers Ensure proper management, and maintenance of the institution in relation to land, infrastructure, equipment, and funds, including loans and grants received from AICTE, the Central Government, and the Government of Tamil Nadu. To ensure approval of the appointment of staff by way of the selection committee of the institute in accordance with the norms prescribed by AICTE and the Government of Tamil Nadu. To ensure implementation of the provision of acts, instructions, rules, and regulations prescribed by AICTE and the Government of Tamilnadu in matters of service conditions of the staff relating to appointment, leave Provident Fund, age of retirement, and disciplinary actions. Various Committees Every committee constituted at the college level and department level has a faculty member in In-charge with two or more faculty members as committee members. These committees at the department level assist the Department Academics in the discharge of their duties and smooth functioning of the department. Every committee has well defined roles and responsibilities at both levels. Each activity conducted by the committee is as per the standard operating procedures laid down by the management.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.2.2/6 _2.2.pdf
Link to Organogram of the Institution webpage	https://ssmiet.ac.in/agar/23-24/C6/6.2.2/o rganogram.pdf
Upload any additional information	<u>View File</u>

6.2.3 - Implementation of e-governance in
areas of operation Administration Finance
and Accounts Student Admission and
Support Examination

A. All of the above

File Description	Documents
ERP (Enterprise Resource Planning)Document	<u>View File</u>
Screen shots of user interfaces	<u>View File</u>
Any additional information	<u>View File</u>
Details of implementation of e- governance in areas of operation, Administration etc (Data Template)	<u>View File</u>

6.3 - Faculty Empowerment Strategies

6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff

Welfare schemes for Teaching & Non-teaching

- 1. Promotion and increments are given to the teaching and nonteaching staff based on the Performance appraisal.
- 2. Medical leave, winter and summer vacation leave are provided to all teaching and non-teaching staff.
- 3. On Duty leave is provided to attend workshops, seminars, FDPs, conferences, and Anna University Exam duties for all teaching and non-teaching staff.
- 4. Marriage leave is given to all teaching and non-teaching staff.
- 5. Women faculty are provided with maternity leave for three months.
- 6. Institution provides transport facilities to all the teaching and non-teaching staff.
- 7. Faculty members opting to stay in the hostel are given accommodation with fee concession.
- 8. Employees Provident Fund scheme (EPF) for the teaching and non teaching staff right from the date of joining.
- 9. Free medical checkup camps are organized regularly by the institution for all teaching and non-teaching staff.
- 10. Insurance scheme is available for all the teaching and

nonteaching staff.

- 11. For the admissions in SSMIET, fee concession is given to the children of teaching and non-teaching staff of our institution.
- 12. Staff Induction programs are conducted for the new faculty members to improve their communication skills and Teaching skills.
- 13. Sponsoring/deputing the faculty to Faculty Development Programmes organized by the University and other institutions inthe region.
- 14. Encouraging the faculty members to pursue Ph.D., publish research papers in journals, and offering incentives for the same.
- 15. Sanctioning on-duty leave to attend conferences/workshops outside of the institution.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.3.1/6 _3.1.pdf
Upload any additional information	<u>View File</u>

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

16

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 programs organized by the institution for teaching and non-teaching staff during the year
- 6.3.3.1 Total number of professional development /administrative training Programmes

organized by the institution for teaching and non teaching staff during the year

65

File Description	Documents
Reports of the Human Resource Development Centres (UGCASC or other relevant centres).	No File Uploaded
Reports of Academic Staff College or similar centers	No File Uploaded
Upload any additional information	<u>View File</u>
Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template)	<u>View File</u>

6.3.4 - Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

6.3.4.1 - Total number of teachers attending professional development Programmes viz., Orientation / Induction Programme, Refresher Course, Short Term Course during the year

55

File Description	Documents
IQAC report summary	No File Uploaded
Reports of the Human Resource Development Centres (UGCASC or other relevant centers)	No File Uploaded
Upload any additional information	<u>View File</u>
Details of teachers attending professional development programmes during the year (Data Template)	<u>View File</u>

6.3.5 - Institutions Performance Appraisal System for teaching and non-teaching staff

The institution emulates the practice of evaluating the

performance of the faculty members by Faculty Performance Appraisal & Development System .

The performance appraisal system comprises the following components:

- Teaching performance
- Professional growth(a) AP cadre(b) ASP cadre
- Continuing education
- Academic research guidance
- Publications and Memberships
- Distinguished Achievements
- Contributions towards Research & Development (Funds)
- Service to Institution,
- Department and students Service to institution/society
 FDP/Workshop/Seminars conducted
- Mentoring performance

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.3.5/6 _3.5.pdf
Upload any additional information	<u>View File</u>

6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling audit objections within a maximum of 200 words

The management has regulated the purchase process that mandates the approval of top officials. Cash inflow and expenditure are monitored using Tally software and cash collected at the counter is deposited in the account every day. The books of accounts, payment vouchers, bills, and bank statements maintained by the institution are verified by the senior accounts officer on daily basis. There is a concurrent audit by the team designated for the verification of transactions and entries made in the books. The audit team is directed to meet the management once in a fortnight to report their audit findings. A qualified Chartered Accountant reviews the accounts/entries on a quarterly basis.

Suggestions/objections, if any, raised by the Chartered Accountant are discussed with the management for necessary action. Every year the accounts are further reviewed and finalized by external auditors and audited financial statements are prepared.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.4.1/6
Upload any additional information	<u>View File</u>

6.4.2 - Funds / Grants received from non-government bodies, individuals, philanthropers during the year (not covered in Criterion III)

6.4.2.1 - Total Grants received from non-government bodies, individuals, Philanthropers during the year (INR in Lakhs)

6

File Description	Documents
Annual statements of accounts	<u>View File</u>
Any additional information	<u>View File</u>
Details of Funds / Grants received from of the non- government bodies, individuals, Philanthropers during the year (Data Template)	<u>View File</u>

6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

A sufficient amount was allocated as a budget every academic year. The budget allocated was used to meet the expenditures like all maintenance costs, procurement of lab equipment, consumables, semi consumables, stationeries, books, periodicals, Internet connectivity, FDP, other training programs, travel, subscriptions, and miscellaneous expenses. Further for the setting up of new laboratories, and the replacement of obsolete equipment due to revision in syllabi if any, the fund is used. Budget requirements under recurring and non-recurring heads are collected from every Department and section before the commencement of the financial year. By considering all the requirement details, the Management follows a uniform strategy for each Department in allocating the budget. The institution carefully monitors the expenses so that the necessities are met without affecting the smooth working of the institution. Budget preparation is done by the Laboratory in charges and they submit the same to the Department Advisory Committee. Afterchecking the budget proposal, the Department Advisory Committee sends the same to IQAC. IQAC in turn forwards

the budget to the Governing Council for approval. Common resources like gymnasium, auditorium, cafeteria, mess, playgrounds, etc., are used to accommodate our students. The institution provides these facilities to the District and State level events organizing team when required.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.4.3/6
Upload any additional information	<u>View File</u>

6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

Internal Quality Assurance Cell (IQAC) has been established on 12.10.2017 to develop a system of conscious, consistent, and catalytic improvement in the overall performance of the institution. IQAC is involved in all major academic, administrative, and student- centric procedures and engages in facilitating academic audits, preparing annual reports, affiliation, and other quality audit processes. The Cell documents and reports the various activities carried out in the institution. Thus, IQAC ensues as the leading system of the institution to ensure quality and continuous improvement towards holistic academic excellence.

Initiatives within IQAC include:

Quality Assurance Strategies:

- IQAC is responsible for developing and implementing effective quality assurance strategies aligned with the institution's goals.
- These strategies involve the establishment of benchmarks, standards, and performance indicators for various activities.

Feedback Mechanisms:

 Establishing effective feedback mechanisms for students, faculty, and other stakeholders to gather insights on the quality of teaching, infrastructure, and support services. Analyzing feedback to identify areas for improvement and implementing necessary changes.

Accreditation Support:

- IQAC often plays a key role in preparing the institution for accreditation processes.
- It ensures that the institution meets the criteria and standards set by accreditation bodies, leading to formal recognition of quality.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.5.1/6 _5.1.pdf
Upload any additional information	<u>View File</u>

6.5.2 - The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms and recorded the incremental improvement in various activities

IQAC periodically reviews the teaching-learning process, structures & methodologies of operations, and learning outcomes: Academic Calendar: Based on the University Academic Calendar theInstitute schedules the academic calendar well in advance at the start of the year for not only the regular teaching-learning process but also to accommodate the various events. Preparation of lesson plan: The lesson plan is prepared by the faculty members for all the subjects they teach in that particular semester. Evaluation of teachers by students: The institution has a feedback system to evaluate the teachers by students. The regular evaluation of the teachers by the students, feedback on teaching methodologies, course delivery, attitude, strengths and weaknesses, and difficulties faced in the subject gives a clear idea about the problems faced by the students. Principal and management also monitor the feedback system and takes appropriate corrective actions. Student learning outcomes: The institute monitors the performance of the students regularly. Midterm and continuous evaluation comprising internal tests, assignments, group discussions, and seminar presentations. Semester system of examination for all courses. Providing a Question bank of various subjects to the students. At least 75% Attendance is compulsory in each semester. Extra classes for weak students to solve their problems.

File Description	Documents
Paste link for additional information	https://ssmiet.ac.in/agar/23-24/C6/6.5.2/6 _5.2.pdf
Upload any additional information	<u>View File</u>

6.5.3 - Quality assurance initiatives of the institution include: Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analyzed and used for improvements Collaborative quality initiatives with other institution(s) Participation in NIRF any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

A. All of the above

File Description	Documents
Paste web link of Annual reports of Institution	https://ssmiet.ac.in/agar.html
Upload e-copies of the accreditations and certifications	<u>View File</u>
Upload any additional information	<u>View File</u>
Upload details of Quality assurance initiatives of the institution (Data Template)	<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

Gender Equity: SSMIET is committed to create an inclusive and equitable environment that promotesdiversity and fosters equal opportunities for all the genders in curricular and co-curricularactivities, through the following ways? Class Committee Meeting? Class Representative Selection? Office Bearer Selection? Student Council Members? Representative selection for Symposium The average gender ratio of the selected members is close to 50 percentage each.

Facilities for women: Safety and Security: The on campus safety

for girl children is facilitated through surveillance cameras, in 28 places which are located at main gate, focusing on roads, leading to the main building, A Blockentrance, in all floors of A, B and C Blocks, Library entrance, reading hall, girls hostel entrance, mess entrance, mess hall, canteen entrance and service area, parking area and the entrancenear gymnasium. In addition to this, exclusive deployments from security manpower and estatewomen staff ensure safety and security of girls and women inside the campus.

Awareness Programmes:

To instil the awareness in girl children, SSMIET's Women Empowerment CEll (WEC)takes measure by conducting awareness programs such as Empowering a woman as anentrepreneur, Awareness rally against child abuse, Women's Day celebration, Fire fighting etc., Personal Care/Counseling: A professional counselor meets the students who require special attention and offerscounseling at regular intervals (weekly).

Common Rooms: Convenient and secluded common rooms are made available for girls, women facultyand staff members to take rest in case of any discomfort.

File Description	Documents
Annual gender sensitization action plan	https://ssmiet.ac.in/NAAC/C7/7.1.1/GenderE quitypolicy.pdf
Specific facilities provided for women in terms of: a. Safety and security b. Counseling c. Common Rooms d. Day care center for young children e. Any other relevant information	https://ssmiet.ac.in/NAAC/C7/7.1.1/facilit iesmerge.pdf

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensorbased energy conservation Use of LED bulbs/power efficient equipment

B. Any 3 of the above

File Description	Documents
Geo tagged 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 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

Waste Management Facilities in the Institution

The institution employs effective measures for managing both degradable and non-degradable waste, ensuring a sustainable and eco-friendly campus.

Bio-degradable Waste Management:

- Food and Vegetable Waste: This is collected daily and provided to nearby farms for use as compost or feed.
- Garden Wastes and Plant Leaves: These are gathered and stored in a yard designated for organic waste.
- Paper Waste: Stored separately in a yard and sold to thirdparty recyclers for reuse.

Non-biodegradable Waste Management:

- Plastics: Use of plastic is entirely banned on the campus as a proactive environmental initiative.
- Metals: Chemical or salt storage containers are safely disposed of through third-party services.
- Vehicle and Computer Batteries: Old batteries are replaced with new ones via a buyback program, ensuring proper disposal.
- E-waste: Electronic waste is collected and sold to authorized recyclers to promote responsible waste handling.

These practices highlight the institution's commitment to reducing waste generation and minimizing environmental impact through systematic collection, segregation, and treatment methods.

File Description	Documents
Relevant documents like agreements/MoUs with Government and other approved agencies	<u>View File</u>
Geo tagged photographs of the facilities	https://ssmiet.ac.in/NAAC/C7/7.1.2/WASTEMA NAGEMENT1.pdf
Any other relevant information	No File Uploaded

7.1.4 - Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus

A. Any 4 or all of the above

File Description	Documents
Geo tagged photographs / videos of the facilities	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.5 - Green campus initiatives include

7.1.5.1 - The institutional initiatives for greening the campus are as follows:

- A. Any 4 or All of the above
- 1. Restricted entry of automobiles
- 2. Use of Bicycles/ Battery powered vehicles
- 3. Pedestrian Friendly pathways
- 4. Ban on use of Plastic
- **5. landscaping with trees and plants**

File Description	Documents
Geo tagged photos / videos of the facilities	<u>View File</u>
Any other relevant documents	No File Uploaded

7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution

7.1.6.1 - The institutional environment and energy initiatives are confirmed through the

A. Any 4 or all of the above

following 1.Green audit 2. Energy audit 3.Environment audit 4.Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities

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	<u>View File</u>

7.1.7 - The Institution has disabled-friendly, barrier free environment Built environment with ramps/lifts for easy access to classrooms. Disabled-friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

A. Any 4 or all of the above

File Description	Documents
Geo tagged photographs / videos of the facilities	<u>View File</u>
Policy documents and information brochures on the support to be provided	<u>View File</u>
Details of the Software procured for providing the 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 socioeconomic and other diversities (within 200 words).

SSM Institute of Engineering and Technology is dedicated to

cultivate an inclusive environment that unites individuals regardless of cultural, regional, or linguistic distinctions. The institute fervently promotes the philosophy of 'Unity in Diversity'. Moreover, the institute consistently arranges a variety of co-curricular and extra-curricular events to foster harmonious relationships among individuals both within and beyond the campus. The institute raises awareness about the importance of upholding constitutional rights and responsibilities, values, and duties among students and staff members aiming to nurture them into responsible citizens of the nation.

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

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

Human Values and Professional Ethics are not taught as subjects; rather, they are imbibed by the students as the management, authorities, faculty and staff set an example by indulging in service activities. The institution is purposely situated amidst rural background surrounded by twenty five villages in this region to offer quality technical education to rural students who are ambitious to become engineers. NSS, YRC provide opportunities to students to commence their service activities. We encourage humanitarian action among our students through our active YRC unit, which includes blood donation camp, conduct essay competition and award prizes, Practice of Health habits and social service. NSS unit conducted many programs like World No Tobacco Day, Health Checkup camp, Covid Vaccination camp, Voter's awareness camp. etc

File Description	Documents
Details of activities that inculcate values; necessary to render students in to responsible citizens	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.10 - The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic 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 4. Annual awareness programmes on Code of Conduct are organized

D. Any 1 of the above

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 programs etc., in support of the claims	<u>View File</u>
Any other relevant information	<u>View File</u>

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

SSMIET earnestly celebrates all the national and international commemorative days, events, festivals and awareness programs. Some of the events are as follows? Independence Day Celebration? Independence Day Competitions? Republic Day Celebration? World Earth Day? National Youth Day? National Education Day? Innovation Day? World Environment Day? International Women's Day? World Blood Donor Day Rally? Child Abuse Rally? Yoga Awareness Program? Tree plantation? Workshop on dissemination of Red cross Principles

Independence Day celebration and competition: The institution not only celebrates Independence Day on 15th August every year butalso organizes competitions for students to make posters on related topics.

Innovation Day: Institution Innoivation Council (IIC) organizes
Innovation Day in which students from theinstitute can actively
participate and showcase their innovative skills by demonstrating

theirdream project, presenting paper and reengineering.

International Women's Day: International Women's Day 2023was celebrated on behalf of the Women Empowerment Cell inour Institution. WEC organized stress-busting games for all women faculty members and non-teaching staff members.

World Environment Day: IIC organized a guest lecture on BioDiversity and Conservation on World EnvironmentDay to create awareness among students and faculty members.

File Description	Documents
Annual report of the celebrations and commemorative events for the last (During the year)	No File Uploaded
Geo tagged photographs of some of the events	<u>View File</u>
Any other relevant information	No File Uploaded

7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Practice 1: Profiling and Mentoring

Objective: To assess students' personalities, identify talents, guide career paths, minimize dropouts, improve performance, and reduce stress through personal counseling.

Practice: Each teacher mentors 15-20 students throughout their studies, meeting weekly to discuss academic and personal issues. Mentors track attendance, performance, and fees while keeping parents informed. Students are encouraged to participate in extracurricular activities. Psychometric tests classify students into groups for tailored interventions, including counseling, therapeutic sessions, and life skills workshops.

Evidence of Success: The program has improved academic results, attendance, and participation while reducing dropout rates. Strong mentor-student bonds have enhanced personal and academic growth.

Practice 2: SSMIET Model

Objective: To promote internships, training, and projects in core, healthcare, and rural technology sectors, fostering entrepreneurship.

Practice: Students receive 50+ hours of technology training per semester from industry experts. MOUs with industries enable internships and projects. Students focus on core, healthcare, rural technology, and societal domains.

Evidence of Success: Achievements include 36 MOUs, 56 training sessions, and 129 internships. Increased job offers and active participation in initiatives like hackathons showcase its success.

File Description	Documents
Best practices in the Institutional web site	<u>View File</u>
Any other relevant information	<u>View File</u>

7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution in one area distinctive to its priority and thrust within 200 words

Student Project Ideation Concept (SPIC)

The educational philosophy followed in SSMIET campus aims at producing students who could meet the challenges at the international technical job market. Our students are groomed as professionals in their field of study and are nurtured to compete with any competitor from any part of the world. SSMIET encourages students to undertake industry-related projects which could involve hands-on experiences, practical applications, or collaborations with industry partners to enhance students' understanding and skills in real-world contexts. The SPIC plays a vital role in connecting educational philosophy of SSMIET and also make students to face the challenges present in the industry, possibly facilitating opportunities to address or engage with realworld issues. At the outset, the students from all departments are instructed to participate in this initiative. SPIC commences its activities by gathering 155 problem statements sourced from 13 diverse companies, which are then communicated to SSMIET students. The selection of companies engaged in SPIC aligns with the SSMIET

Model, either through pre-existing Memorandums of Understanding (MOUs) with SSMIET or their involvement in events like Technical Talks, seminars, or technology training organized at SSMIET.

File Description	Documents
Appropriate web in the Institutional website	<u>View File</u>
Any other relevant information	<u>View File</u>

7.3.2 - Plan of action for the next academic year

Future Plans of Action for Next Academic Year

In the upcoming academic year, our institute is poised to further enhance its educational standards and infrastructure. Following the successful accreditation of the ECE, EEE, and MECH programs, the NBA accreditation process for the Computer Science and Engineering (CSE) program has progressed significantly, and we are eagerly anticipating the Peer Team visit.

With our recent achievement of obtaining autonomous status, we are now empowered to design a curriculum that is closely aligned with industry needs. This autonomy allows us to incorporate innovative teaching methodologies and dynamic coursework that fosters entrepreneurial skills and enhances employability.

Our focus is also directed towards promoting entrepreneurship, MSMEs, and startup ecosystems. By establishing robust support systems, including incubation centers, mentorship programs, and industry partnerships, we aim to nurture entrepreneurial talent among our students and equip them with the tools needed to launch and sustain successful ventures.

Additionally, we are exploring avenues to expand our intake capacity and introduce new branches of study to cater to the diverse aspirations of students from the region. This expansion aligns with our mission to provide inclusive and quality education to a larger student base.

As we continue to position our institution as a leader in education, our strategic initiatives are designed to ensure that our students are well-prepared to face future challenges and seize emerging opportunities. Through a commitment to excellence, innovation, and community impact, we aim to inspire a generation of leaders and changemakers.

Annual Quality Assurance Report of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY