



# SOLAMALAI

## COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
ISO 9001: 2015 Certified Institution

S.V.Raja Nagar, Veerapanjan, Sivagangai Road , Madurai - 625020

### ACTION TAKEN REPORT (2021-2022)

Stakeholders		Students					
Collected data		Name of the Department					
		CIVIL	CSE	EEE	ECE	MECH	MBA
		60	66	30	45	50	50
Threshold		351 70%					
S.No	Suggestions	Action Taken					
1	Students need knowledge beyond syllabus	Content beyond syllabus are prepared and delivered by Faculty members					
2	Students need exposure in the respective fields.	Through Alumni meet, Alumni are invited for interaction to give exposure to the students.					
3	Students eagerness to attend self-paced and technical courses	Self – paced courses in COURSERA, NPTEL - SWAYAM are attended by students					
4	Students need training to develop Interpersonal & Intrapersonal skills	Aptitude, soft skills and communication skills training were conducted to improve their Interpersonal & Intrapersonal skills					
5	Practical knowledge on shop floor and industry procedures	Industrial visit/ Internship is being arranged.					
6	Need to help the students to gain some knowledge in trending technologies	Technical training from IIT Remote centre, ICT Academy are being conducted to improve their skills.					
7	Practical knowledge on emerging technologies and working on projects should be given importance	Students encouraged to do projects in emerging technologies.					
8	Provide Training in foreign Languages	Training conducted on French Language for all interested students					
9	Increase the frequency of industrial visits	Arranged industrial visits on every semester.					
10	Professional society activities to be encouraged	Students were members of various professional societies like IWS, ISTE and SAE. Professional					



*M. M.*  
Principal  
Solamalai College of Engineering  
Madurai-625 020, Tamilnadu.





# SOLAMALAI

## COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

ISO 9001: 2015 Certified Institution

S.V.Raja Nagar, Veerapanjan, Sivagangai Road, Madurai - 625020

Stakeholders		Teachers					
Collected data		Name of the Department					
		CIVIL	CSE	EEE	ECE	MECH	MBA
		11	17	10	15	13	8
		74					
Threshold		70%					
S.No	Suggestions	Action Taken					
1	Faculty members are suggested to attend the self-paced courses	Self-paced courses in COURSERA learning portal are attended by faculty member for sharing the knowledge to the students					
2	Faculty members are suggested to attend the technical courses	NPTEL-SWAYAM courses are attended by faculty members for improving their technical skills and teach the students					
3	Enriching the knowledge of latest technologies	ATALFDPs are regularly attended by faculty member to update their knowledge.					
4	Number of hours to cover the syllabus may be increased	Most of the Saturdays are converted to working days to increase the number of contact hours.					
5	Faculties are in need to work towards the training of students for latest technologies and related to industrial requirements.	Training given for faculties by ICT Academy FDPs and ATAL FDPs and etc., Also they are motivated to do the online certifications and attend workshops based on their interest.					
6	Faculty members are suggested to attend and present the conference to improve their research interest	Faculty members presented and attended the conferences and improve their research interest.					
7	Improve the practical orientations in the teaching learning process	More emphasis given to introduce application oriented teaching learning processes.					
8	Need to develop their knowledge by updating latest software tools for more practical skills relevant to industry	Mobile App development, Python courses are learnt through online					



*Mur*  
Principal

Solamalai College of Engineering  
Madurai-625 020, Tamilnadu.



# **solamalai**

## **COLLEGE OF ENGINEERING**

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
ISO 9001: 2015 Certified Institution

S.V.Raja Nagar, Veerapanjan, Sivagangai Road , Madurai - 625020

<b>Stakeholders</b>		<b>Alumni</b>
<b>Responses</b>		<b>80</b>
<b>Threshold</b>		<b>70%</b>
<b>S. No</b>	<b>Suggestions</b>	<b>Action Taken</b>
1	Necessitate the importance of training in the beginning of the second year	Aptitude and soft skills training are conducted to improve the technical and non-technical skills.
2	Students should be encourage to participate in events conducted by various institutions	To guide the students, a Faculty mentor was assigned for every competition group. Students are participating in more competitions and events and also won prizes.
3	More focus on industry related courses.	Motivated the students to attend the NPTEL, COURSERA and etc.,
4	Encourage the students and provide knowledge to become an Entrepreneur	Through SCE EDC, more entrepreneurship training and start-up activities are conducted



*[Signature]*  
**Principal**  
Solamalai College of Engineering  
Madurai-625 020 T





# **solamalai**

## **COLLEGE OF ENGINEERING**

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
ISO 9001: 2015 Certified Institution

S.V.Raja Nagar, Veerapanjan, Sivagangai Road , Madurai - 625020

<b>Stakeholders</b>		<b>Employer</b>
<b>Collected data</b>		<b>10</b>
<b>Threshold</b>		<b>70%</b>
<b>S. No</b>	<b>Suggestions</b>	<b>Action Taken</b>
1	To be excellent in the recent trends.	Certificate courses were arranged for the students to enrich their knowledge.
2	To include skilled based subject in the curriculum.	Motivate the students to undergo the industrial project work.
3	More exposure required in project development	Motivate the students to do the inter disciplinary project work.
4	Include skill based training beyond the curriculum	Conducted hands on workshops, Add on courses, Guest lectures and seminars for the development of the students



*Manu*  
Principal  
Solamalai College of Engineering  
Madurai-625 020, Tamilnadu.