

SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING

(An Autonomous Institution) Kalavakkam, Chennai – 603 110

SELF STUDY REPORT

6.3.1: The institution has performance appraisal system, effective welfare measures for teaching and non-teaching staff and avenues for career development/progression

Submitted to

The National Assessment and Accreditation Council February 2024

Declaration	
This is to certify that the documents available metric is more than 5MB. Hence, sample document upcoming pages. Further, other supporting document in the weblink. All links/Pictures/Documents/ other authenticated.	ents are provided

The Institution has a well-planned Appraisal System. The annual targets are deployed to faculty through the appraisal components. If an individual plans to maximise his score in appraisal, it automatically improves the performance of the institution.

Broadly, the goals are set in four aspects.

- Teaching /Learning
- Research outcomes
- Institutional Building Activities and
- Student feedback

The overall score calculation and weightage for each designation is given below.

Overall Score Calculation

			Credits Earned	Weightage				
Part	Details	Max.		AP	Asso. Prof.	Prof.	HoD	Total
A	Teaching Related Activities	100		0.45	0.30	0.20	0.10	
В	Research Activities	100		0.30	0.40	0.50	0.45	
С	Institution Building Activities	100		0.10	0.15	0.20	0.20	
D	Students Feedback	100		0.15	0.15	0.10	0.10	
Е	Special duties as HOD	100		-	-	-	0.15	
			Total score for max 100 points					

The appraisal form being utilised for teaching and non-teaching staff are shown below.

Self Assessment data sheet

Part A. Teaching related activities for ODD Semester

A1-Teaching Load

Subject	Code	Title Contact Period	ls Score		
Subject 1					
Subject 2					
Practical 1					
Practical 2					
Practical 3					
Practical 4					
Score for A1 Odd sem					

A2 Maintenance of Records

For Theory:

	Log book entry Course		Entry for			Score		
Subject	updated? Yes /No	coverage? Yes /No	Test Marks	First	Second	Third	Final	
				_				
Score for A2 Odd sem [theory]								

For Lab Courses / Project work Phase I or II:

TOT EURO COULDED! I		_ v					
Subject	Log book entry updated? Yes /No	d? Record Correction Model Test AU web Portal		Score			
	Score for A2 Odd sem [Practicals]						
Score for A2 Odd Sem -Average							

A3 e-learning content development

Subject code / title	5 Units content covered?	Topic-wise summary included?	Self assessment questions included?	Score	
1					
2.					
3.					
Score for A3 Odd Sem					

A4 – UG / PG Project Guidance phase 1 / internally funded project:

Sl. No.	Title	PG/Internal	Score
Score for A4 Odd Sem			

Guiding UG / PG project : 6 marks / 8 marks per project respectively For completed Internally Funded student project : 6 marks per project

A5 - Identifying weak students, counseling and conducting special Classes for them after the tests

	Title of subject	Semester	No. of	No. of hours	Score	
			Students	of classes		
Subject 1						
Subject 2						
Subject 3						
Score for A5 Odd Sem						

A6- Results in University Exams.(only theory subjects) Pass %

Subject	Code	Title	Pass %	Score		
Subject 1						
Subject 2						
Subject 3						
	Score for A6 Odd Sem					

A7- Winning in International / National Competitions:

Name of the Competition	Level International / National / Regional	Present Status (Won / progressed to next level	Score	
	8			
Score for A7 Odd Sem				

Self Assessment data sheet

Part A. Teaching related activities for EVEN Semester

A1-Teaching Load

Subject	Code	Title Contact Periods	Score		
Subject 1					
Subject 2					
Practical 1					
Practical 2					
Practical 3					
Practical 4					
Score for A1 Even sem					

A2 Maintenance of Records

For Theory:

	Log book Course		Entry	vvco i ortai citti v dates				
Subject	entry updated? Yes /No	coverage?	for Test Marks	First	Second	Third	Final	
				_				
Score for A2 Even sem [theory]								

For Lab Courses / Project work Phase I or II:

	Tojece worm I mase				
Subject	Log book entry updated? Yes /No	Observation / Record Correction Yes/No	Model Test	AU Web Portal entry (Final)	Score
		Score	for A2 Even	sem [Practicals]	
Score for A2 Even Sem -Average					

A3 e-learning content development

Subject code / title	5 Units content covered?	Topic-wise summary included?	Self assessment questions included?	Score
1				
2.				
3.				
	_	Score f	for A3 Even Sem	

A4 – UG / PG Project Guidance phase 1 / internally funded project:

Sl. No.	Title	PG/Internal	Score
	Score for	or A4 Even Sem	

Guiding UG / PG project : 6 marks / 8 marks per project respectively For completed Internally Funded student project : 6 marks per project

A5 - Identifying weak students, counseling and conducting special Classes for them after the tests

	Title of subject	Semester	No. of	No. of hours	Score
			Students	of classes	
Subject 1					
Subject 2					
Subject 3					
			Score for	A5 Even Sem	

A6- Results in University Exams.(only theory subjects) Pass %

Subject	Code	Title Pass %	Score
Subject 1			
Subject 2			
Subject 3			
		Score for A6 Even Sem	L

A7- Winning in International / National Competitions:

	1		
	Level	Present Status	Score
Name of the Competition	International /	(Won /	
Name of the Competition	National /	progressed to	
	Regional	next level	
Score for A7 Even Sem			

	Scholar	Since when	Full Time /	Status upda	ite Scor
		(year)	Part Time	1	
				Caam	e for B1
				3001	е 101 Б1
B2 -Re	search Output [Period to be	used Ist July	2021 to 30 th Ju	ne 2022]	
List re	search output and identify nat	ure of classific	ation		
	ication as Patent / Intl. Journa			er /Intl Conf par	per etc
(Please	e mention only published pa	pers. Do not i	nclude accepte	d papers)	
1 T 4				/IDI D	4
1.1ntei	national Journal Publicatio	n (wos / Clar	ivate Analytics	s/1 nomson Ret	iters)
S.No.	Title of paper, Journal, vo	l no. ,	Author	list Nu	mber Sco
	year and page no. from – t	*		of	
				Au	thors
2.Inte	national Journal Publicatio	n (Scopus)			
2.Inter	rnational Journal Publicatio	n (Scopus)			
	national Journal Publicatio Title of paper, Journal, vo		Author	list Nu	mber Sco
2.Inter		l no.,	Author	of	
	Title of paper, Journal, vo	l no.,	Author	of	mber Scott
	Title of paper, Journal, vo	l no.,	Author	of	
	Title of paper, Journal, vo	l no.,	Author	of	
	Title of paper, Journal, vo	l no.,	Author	of	
	Title of paper, Journal, vo	l no.,	Author	of	
S.No.	Title of paper, Journal, vo	l no. ,		of Au	
S.No.	Title of paper, Journal, vo year and page no. from – t onal Journal Publication (lis Title of paper, Journal, vo	t only those li		of Au Scopus)	
S.No.	Title of paper, Journal, vo year and page no. from – t onal Journal Publication (lis	t only those li	sted in WoS or	Scopus) list Nu of	mber Sco
S.No.	Title of paper, Journal, vo year and page no. from – t onal Journal Publication (lis Title of paper, Journal, vo	t only those li	sted in WoS or	Scopus) list Nu of	thors
S.No.	Title of paper, Journal, vo year and page no. from – t onal Journal Publication (lis Title of paper, Journal, vo	t only those li	sted in WoS or	Scopus) list Nu of	mber Sco
S.No.	Title of paper, Journal, vo year and page no. from – t onal Journal Publication (lis Title of paper, Journal, vo	t only those li	sted in WoS or	Scopus) list Nu of	mber Sco
S.No.	Title of paper, Journal, vo year and page no. from – t onal Journal Publication (lis Title of paper, Journal, vo	t only those li	sted in WoS or	Scopus) list Nu of	mber Sco

Self Assessment data sheet of _____

4.Conference Presentation / Publication

S.No	. Title of paper, Name of conference, Month and Year, Place.	Author list	Number of	Score
	,		Authors	

5.Patent (List only those in the name of Sri Sivasubramaniya Nadar College of Engineering)

Patent	Title	Names of	Number of	Status	Score
Ref		Inventors	inventors	Published	
Number				/ granted	
Total Scor	re for B2 [sum B2.1 to B2.5] (Max	30)		Score B2	

B3 Motivating students to do research (Final year projects of UG/PG and the papers listed in the above category should not be included here)

S.No.	Student names	Journal / conference paper details	Number of faculty involved	Score
			Score B3	

B4 Conferences Organized:

List the event organized. Classify as Intl Conf / Natl Conf / FDP / STTP / WS etc

Event name	Date of event	Organizer / Member of Organizing Team	Classification	Score
			Score B4	

B5 Scopus Author Profile

Parameter	Value	Score
Total No. of citations		
h-index		
Citations in the current Year		
	Score B5	

B6 Funded Projects

Project name	Funding agency	Period	Amount in Rs.	PI / Co-PI	Current Status	Score
					Score B6	

B7 Consultancy / Training (earning revenue)

Title of consultancy Project	Funding agency	Period	Amount in Rs.	Names of all faculty involved	Score
				Score B7	

Part C. Activities relating to institution building

C1 Mentoring / Counseling

Parameter	Data	Score
No. of students mentored		
Evidence of effectiveness of mentoring (out of 5 marks)	As per format	
	Score for C1	

C2 Involvement in Departmental Activities (Refer to Annexure 1)

Sl. No.	Activity Description from Annexure 1	Whether done alone or with others	Score
1			
2			
3			
4			
5			
		Score for C2	

C3 Involvement in Institution Building Activity (Refer to Annexure 1)

Sl. No.	Activity Description from Annexure 1	Whether done alone or with others	Score
1			
2			
3			
4			
5			
		Score for C3	

Part D. Student Feedback

(At every instance, round off to two decimels)

Odd Sem		Even Sem	
Subject	Score %	Subject	Score %
Average -A1		Average -A2	
	Grand Average (A1 + A2) / 2		

DECLARATION

belief.	I hereby declare that all the information furnished is true to the best of my knowledge and
Date:	Signature of the faculty

Note: Pl prepare data for Part C&D together and attach necessary evidences as one bunch.

APPRAISAL FORM

Appraisal parameters for Non-Technical staff

	Name of Employee:				Emp. Code:
	Designation & Dept. :				-
	Period Under Review: For the	ne year ended <u>31</u>	st December 202	<u>23.</u>	
S.No	Attribute	Weightage	Rating- Reporting Manager (A)	Rating-Skip Level Manager (B)	Score (A* 0.75* Weightage+ B* 0.25* Weightage
1	Integrity & Honesty	10%			
2	Dependability	20%			
3	Interaction with Superiors, Peers, Subordinates & Students	20%			
4	Punctuality	10%			
5	Job Knowledge	10%			
6	Initiative	10%			
7	Any significant achievements in job	15%			
8	Others	5%			
	Name of Reporting Manager				
	Name of Skip Level Manage	r:			
	Total Appraisal Score				

APPRAISAL FORM II

Appraisal parameters for technical staff (Civil and Electrical, Maintenance Engineers, Assistant Librarian, Senior Executive, Junior Executive, Cashier etc)

	Name of Employee :				Emp. Code
	Designation & Dept. :				
	Period Under Review: For th	e year ended <u>31</u>	st December, 2023.		
S.No	Attribute	Weightage	Rating- Reporting Manager (A)	Rating-Skip Level Manager (B)	Score (A* 0.75* Weightage+ B* 0.25* Weightage
1	Integrity & Honesty	10%			
2	Dependability	10%			
3	Interaction with Superiors, Peers, Subordinates & Students	20%			
4	Punctuality	10%			
5	Job Knowledge	20%			
6	Communication Skills	10%			
7	Initiative	10%			
8	Any significant achievements in job	10%			
	Name of Reporting Manager:				
	Name of Skip Level Manager	:			
	Total Score:				

Signature of the Manager:

SSN College of Engineering

Assessment form for Staff

Name:
Employee Code:
Designation:
Department:
Assessment Year: Jan-2023 to Dec-2023

Details of Score Allotted:

S.No.	Item	Eligible Score (max)	Assigned Score
1	Initiative	10	
2	Significant Achievement in job	10	
3	Job Knowledge	20	
4	Dependability	10	
5	Punctuality	10	
6	Integrity and Honesty	10	
7	Communication Skills	10	
8	Interaction with superiors / peers / subordinates/ students	20	

Signature of Staff

Signature of Faculty-in-Charge

Signature of HoD

1.Initiative (5+5)	Score:
a) Name of lab additionally learnt:	
Attach Completion certificate from La	in charge concerned.
b) 5S zone assigned:	
5S score :	
Attach "before and after" 5S activity,	hoto.
2. Significant Achievement in job (5+) Score:
a) Number of tasks handled	
Number of Task assign	ed Number of Task completed
b) Upkeep of accessories of assigned	quipment: Yes / No.
Attach list (with name of equipment).	ndicate what was done to keep them in working condition
3. Job knowledge (10)	Score:
Additional equipment from project, le	arnt to handle
Name of equipment:	
Name of Project area:	
Attach SoP of activity learnt / equipme	nt operation, approved by Project-in-charge.
4. Dependability	Score:
Completing actions on time, evidence	by analysis of task assigned completion times.
Number of Task assigned	Number of Task completed on time

Submit list of task, expected date of completion and actual date of completion.

5.Punctuality (5+5)			Score:
Being on time, every time. Arra	nging for classes whe	n on leave	2.
a) Number of instances late to o	class / college:		
b) Number of equipment not w	orking and awaiting r	maintenan	ce in assigned lab
Equipment "Not working"	Not working since (date)		Whether rectified? (Yes/No)
6. Integrity and honesty (3+3+4)		Score:	
Clarity in register maintenance	on time.		
a) ISO at assigned times (not just	st before ISO audit)		
ISO documents updated date		Date of previous update	
b) Maintenance as per schedule	e (running equipment	of labs no	ot used that sem)
Date of checking equipment running		Date of classes for that lab being over	
c) Including new assets dispos	ing old assets and en	suring avai	ilability of assets by self audit once a sem
Date of asset verification		Previous Date of asset verification	
Date of asset verification		rievious	Date of asset verification
Attach report submitted on Ass	et verification		
7.Communication skills (5+5)			Score:
a) Written Communication assessment test score (out of 50):			
b) Spoken Communication asse	ssment test score (ou	ıt of 50):	
Attach Video evidence of explai	ning in English.		
8. Interaction with others (10)			Score:
Number of complaints received	:		