# Pimpri Chinchwad Education Trusts's Pimpri Chinchwad College of Engineering

(An Autonomous Institute Permanently Affiliated to Savitribai Phule Pune University) **Sector No 26, Pradhikaran, Nigdi, Pune** 



# Self Appraisal Form

# **Faculty Members**

Name of Faculty Member	Ashwini Matange
Designation	Assistant Professor
Department	Computer
Appraisal Period and Year	1st April 2024 to 31st March 2025

## **Part A: Academic Involvement:**

Table 'A': Academic Involvement [Semester-II of AY 2023-24 and Semester-I of AY 2024-25]

Sr. No.	Parameter(s)	Guidelines (Marks Computation)	Max. Marks	Marks Obtained
1	Average of Result analysis of Courses Taught in Semester - I and semester - II	Marks = 10* {(No. of students with 60% and above*5 + No. of students with 50% to 59% * 4 + No. of students with 40% to 49%*3) / (Total No. of students)} OR Marks = 10* {(5* No. of students with CGPA 6.31 and above + 4* No. of students with CGPA 5.26 to 6.3 + 3* No. of students with CGPA 4.21 to 5.25) / (Total No. of students)}	50	40.19
2	Course Outcome of Courses Taught in Semester - I and semester - II	Timely submission and updation of Course Outcome of courses taught in academic year with Program NBA Team Marks = 20# + (Average CO attainment of both semester in percentage *30 / 100)  # to be awarded for timely submission of CO attainment	50	30.62
3	Development of e-leaning- contents	Development of e-learning-contents in form of Video/Notes/Handouts/ Slides based on Syllabus/ Content Beyond Syllabus/ Research/ Technology related and Uploading of the same on personal website in academic year (AY)  Marks=Number of instances of e-learning-content developed and uploaded on personal	50	20
4	Academic Engagement	website in AY * 10  Marks = 50 * [ (Addition of Number of students present for lectures or practical labs or tutorials conducted in academic year over of the taught subjects) / (Addition of total number of enrolled students for those subjects for the conducted lectures or practical labs or tutorials) ]	50	43.17
5	Theory / Practical Teaching Load	Marks = Minimum of {50, 50 * [ (Average of Total Weekly Load per Semester+'E')/ Minimum Load as per Cadre]}  Minimum Load as per Cadre per week per Sem:  • Professor : 12 Hrs.  • Asso. Professor : 14 Hrs  • Asst. Professor : 16 Hrs  'E'= 2 for taking admin responsibility listed as Deputy Director/ Dean/ HoD/ Asso. Dean 'E' = 2 to Ph.D. Supervisors having Scholars enrolled at PCCoE Research Centre  Max value of 'E' = 4	50	34.38

6	UG Project / PG Dissertations Guided	Marks = Minimum of [40, (Total number of UG projects + PG dissertation guided in academic year)*20]	40	40
7	Feedback of faculty by student	Marks=Average Percentage of feedback performance index of subjects taught in current academic year	100	75
8	Conduction of Guardian [PTG] Meetings	Proper conduction of PTG meetings in a semester (Minimum 6 meetings in a year)  Marks = [ (Total number of PTG meetings * 50) / 6 ]  (Marks=50 for Student Counseling efforts to be considered in case of Deputy Director/ Deans/ HoDs/ PG Coordinators/ Ph. D. Coordinators)	50	16.67
Tota	l of Marks Obtained : <u>Academic</u>	Involvement		300.03

## Part A: Academic Involvement: Obtained Marks Summary:

Cadre	Professor	Associate Professor	Assistant Professor
Cadre wise maximum considerable marks of Academic Involvement	300	360	440
Obtained marks Calculated from Academic Involvement (as per Table 'A')	X =	Y =	Z=
Actual Academic involvement Marks in Self appraisal	X * 0.68 =	Y * 0.818 =	Z =300.03

# Part B. Research and Development:

Table 'B': Research and Development

Sr. No.	Description	Guidelines	Max Marks	Marks Obtained	Marks after Verificati
1	Number of Papers Published in Quality	Marks=100 Per paper indexed in SCI/SCIE Journal (WoS) in academic year	-NA-	0	
	Journal (Being among First Two Authors)	Marks= 50 Per paper indexed in ESCI Journal (WoS) in academic year		0	
		Marks= 50 Per paper indexed in Scopus Journal in academic year		0	
		Marks= 10 Per paper indexed in UGC CARE listed Journal and not in SCI/ WoS/ Scopus in academic year		0	
		Marks= 5 Per paper indexed in none above mentioned indexing in academic year		0	
2	Paper Publication in International	Marks= 30 Per paper indexed in Scopus / WoS in academic year	180	30	
	Conference (Being among First Two Authors)	Marks= 5 Per paper indexed in none above mentioned indexing in academic year		20	
3	Book Chapter Publication (Being among First Two	Marks= 30 Per Book Chapter indexed in Scopus /WoS International Book in academic year	150	30	
	Authors)	Marks= 5 Per Book Chapter indexed in none above mentioned indexing in academic year		10	
4	Book Publication (as Author)	Marks= 100 Per Book Published with International Publisher as Author and indexed in Scopus/WoS in academic year	200	100	
		Marks= 30 Per Book Published with International/National Publisher as Author in academic year (non indexed)		0	
		Marks= 10 Per Book Published with local Publisher as Author in academic year		0	
5	Last 3 Years Citations	Per 3 Citations in Web of Science 3 Marks	50	3	
		Per 3 Citations in Scopus 3 Marks		3	
		Per 3 Citations in Google Scholar 1 Mark		2	
6	Indian Patent/ Copyright in Individual Name (Being among First	Marks=20 Per Indian patent/copyright commercialized with individual name in academic year	20	40	
	Two Inventors)	Marks=15 Per Indian patent/copyrightt granted with individual name in academic year		15	

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7	Indian Patent/ Copyright in the Name of College	Marks=100 Per Indian patent/copyright commercialized with in the Name of College in academic year , academic year m1, academic year m2	200	0
		Marks=30 Per Indian patent/copyright granted with in the Name of College in academic year		120
8	Grants received for research projects	Marks =10 Per Two Lakh Rupees Received in academic year (to all investigators in project)	-NA-	0
	Revenue Generated  Through Consultancy Work			0 0 0 0
	<ul> <li>through patent Commercialized with the Name of College</li> </ul>			
	<ul> <li>through Product         Developed &amp;             Commercialized             with PCCoE             Stake</li> <li>by Startup</li> </ul>			
	Fund Received to Startup			{startup _funding _amount
9	Revenue Generated through Training Programs like Corporate training/ FDPs/ STTP/ Workshops etc.	Marks=5 Per 10k Rupees Received in academic year (for all names from team in office order)	40	25
10	Non-research/ Non consultancy Grant	Marks=5 Per 10k Rupees Received in academic year (for all names from team in office order)	40	20
11	Product Developed with PCCoE-CIIL Stake (non start up)	Marks= 100 Per Product Developed & Commercialized in academic year with PCCOE-CIIL Stake (with sales profit above 50k in academic year )	100	0
		Marks=40 Per Product Developed in academic year with PCCOE-CIIL Stake	-	40
		Marks= 10 Per POC (Proof of Concept) Developed in academic year with PCCOE- CIIL Stake	-	0

12	Start Up with PCCoE- CIIL Stake	Marks= 100 for Revenue Generated by Startup Registered under PCCOE-CIIL in academic year (Profit in academic year	-NA-	0	
		above 50k)  Marks= 100 Received Funds from		0	
		Government Body/ Industry/ Investors to Startup Registered under PCCOE-CIIL in academic year (Revenue in academic year		0	
		above 5 Lakhs)			
		Marks= 40 Per Product Developed under Startup Registered under PCCOE-CIIL in academic year		40	
		Marks=10 Per POC (Proof of Concept) Developed under Startup Registered under PCCOE-CIIL in academic year		0	
		Marks= 5 per Start-up Registered under PCCOE-CIIL in academic year		0	
13	Award/Fellowship Received (Only from Statutory	Marks= 30 Per International Award Received in academic year	50	0	
	Agencies/ Government Bodies/ Recognized Professional Societies)	Marks= 20 Per Government/ Government Recognized Bodies Award Received in academic year		20	
		Marks= 5 Per National Award Received in academic year		5	
		Marks= 50 Per International Fellowship Received in academic year		0	
		Marks= 30 Per National Fellowship Received in academic year	_	{nationa l_fellow ship_cou nt}	
14	Outcome through National/International Industry/ University Interaction	Marks=10 Per MoU active in the academic year for the faculty member involved in keeping the MoU active	-NA-	0	
		Marks= 20 Lab development in collaboration with industry in academic year for the faculty member involved in collaboration		20	
15	Industry association resulting in student internship or Placement with Individual Efforts and Contacts	Per Internship/Placement Offer 10 Marks	-NA-	20	
Total	of Marks Obtained : Res	earch and Development			

## Part B. Research and Development: Obtained Marks Summary:

Cadre	Professor	Associate Professor	Assistant Professor
Cadre wise maximum considerable marks of Research and Development	370	300	210
Obtained marks Calculated from Research and Development (as per Table 'B')	<b>X</b> =	Y=	Z=210
Actual Research and Development Marks in Self appraisal	Minimum (370, X)=	Minimum (300,Y)=	Minimum (210,Z)=
Actual Marks after Verification			
Signature and Name of verification Committee members		'	

## Part C. Self-Development:

Table 'C': Self Development

Sr. No.	<b>Description</b>	Guidelines	Max Marks	Marks Obtained
1	Qualification	Marks= 20 PDF Completed	20	
	[ Professor/ Asso. Prof. ]	Marks= 15 PDF Ongoing	-	
	Qualification [ Asst Prof. ]	Marks= 20 Ph.D. Degree Awarded / Thesis Submitted	20	0
2	Training Program	Marks= 20 Attended 2-week program	40	27
	Attended Faculty is encouraged to	Marks= 10 for each Attended 1-week program		
	participate in Faculty development/ training	Marks= 5 for each Attended 2 to 5 Day Program		
	activities/ STTPs program of 2- week	Marks= 2 for each Attended 1 Day Program		
3	Training Program	Marks= 40 for each Organized 2-week	80	60
	Organized Faculty is encouraged to	program (for all names from team in office order)		
	organize/ participate as	Marks= 20 for each Organized 1-week		
	resource person in Faculty development	program (for all names from team in office order)		
	program/training	Marks= 10 for each Organized 2 to 5 Day		
	activities/STTPs program of 2-week	Program (for all names from team in office order)		
	program of 2-week	Marks= 2 for each Organized 1 Day Program		
		(for all names from team in office order)		
4	PhD Guided (Extra)	Marks= 50 Per PhD Degree Awarded to	-NA-	0
		Scholar guided in academic year at PCCoE Research Centre		
		Marks= 25 Per PhD Thesis submitted by		
		Scholar guided in academic year at PCCoE Research Centre		
		Marks= 10 Per PhD Scholar being guiding in	1	
		academic year at PCCoE Research Centre		
Total	of Marks Obtained : Self-Dev	velopment:		

#### Part C. Self-Development: Obtained Marks Summary:

Cadre	Professor	Associate Professor	Assistant Professor
Cadre wise maximum considerable marks of Self Development	160	170	180
Obtained marks Calculated from Self Development (as per Table 'C')	X=	Y=	Z=87
Actual Self Development Marks in Self appraisal	Minimum (160, X)=	Minimum (170,Y)=	Minimum (180,Z)=

#### Part D: Portfolio - Departmental & Central

- The marks to be considered by Faculty member for the involvement in portfolios at institute level and/or at Department level are given in table 'D': Part I
- For Administrative portfolios like Deputy Director/Dean/ HoD/ Associate Dean the portfolio involvement marks to be considered as Table' D': Part II

#### List of Portfolios Handled

Institute Level	Department Level	

Table 'D': Portfolio – Departmental & Central: Part I

<sup>\*</sup> Marks to be awarded by Dean (for central portfolio work) and /or HoD (for department portfolio work)

Sr. No	Professor / Associate Professor / Assistant Professor	If Involved in Both Institute level portfolio and department level portfolio	If Involved in Institute level portfolio only	If Involved in and department level portfolio only
I	Marks to be awarded by Dean(s) [Maximum Marks=60] Name and sign of Dean			
II	Marks to be awarded by HoD Maximum Marks=60 #Name and sign of HoD			
_	tal marks Considered as to be awarded Dean /HoD	Average of 'Sr. No I' and 'Sr. No. II' of this Table =	Sr. No I of this Table =	Sr. No. II of this Table =

<sup>#</sup> Before signing, HoD is requested to verify the claims of marks buy the Faculty in Parts A,B and C of the form

Cadre	Professor /Associate Professor/ Assistant Professor	Marks Awarded
Self Awarded Marks (50 % of Max) for Handling the Institute	60	
Level or Department Level Portfolios		
*Marks to be awarded by		
Dean (for central portfolio work) and /or	60*	
HoD (for department portfolio work)		
<b>Total of Marks Obtained:</b> Portfolio – Departmental & Central: Part I:		

Table' D': Portfolio – Departmental & Central : Part II (For Deputy Director/ Dean/ HoD/ Associate Dean)

\* Marks to be awarded by Director (For Deputy Director/ Dean/ HoD) and by Dean (for Associate Dean)

Sr. No		For Deputy Director/ Dean/ HoD	For Associate Dean
I	Marks to be awarded by Director [Maximum Marks=60]  Name and sign of Director		
II	Marks to be awarded by Dean [Maximum Marks=60] Name and sign of Dean		

Cadre	Associate Dean	Marks Awarded
Self Awarded Marks (50 % of Max) for Handling the Administrative Position as Dean/ HoD/ Associate Dean	60	
For 'Deputy Director/ Dean/HoD' Marks to be awarded by Director  For Associate Dean Marks to be awarded by Dean	60	
Total of Marks Obtained: Portfolio – Departmental & Central: Part Director/ Dean/ HoD/ Associate Dean)		

#### E. Extra-ordinary Contribution/ Any other contribution (non listed in parameters of A. B. C)

The faculty member may list the Extra-ordinary Contribution/ Any other contribution (non listed in parameters of A, B, C) of academic year in bulleted form

Cadre	Marks Awarded
The maximum marks to be awarded by <b>Faculty to self</b> for the Extra-ordinary	
Contribution/ Any other contribution (non listed in parameters of A, B, C)	
of academic year	
[Maximum Marks=50]	

Table: Summary Marks Obtained/Awarded of self Appraisal System

Part	Description of Self Appraisal	Cadre Specific Maximum Marks			Marks	Marks
	System Part	Professor	Associate	Assistant	Claimed by	Obtained
			Professor	Professor	Faculty	after
						Verification
A	Academic Involvement	300	360	440		
В	Research and Development	370	300	210		
С	Self-Development	160	170	180		
D	Portfolio – Institute Level and /or Departmental Level	120	120	120		
Е	Extra-ordinary Contribution	50	50	50		
AW*	Administration Weightage	100 (for Deputy Director/ Dean/ HoD) and 50 (for Associate Dean)				
	Deputy Director/ Dean/HoD/					
	Associate Dean)					
Total*		1000	1000	1000		
*Mini	*Minimum of [1000,					
Claimed/Obtained Marks]						

<sup>\*</sup>Please Note: The Total Marks claimed by faculty/ Marks obtained after verification can not exceed 1000. (including Deputy Director/ Dean/HoD/ Associate Dean; the Total marks will be a Minimum of [1000, Claimed/Obtained Marks])

## **Undertaking**

I hereby declare that I have carefully read the guidelines of the Self Appraisal Form and filled the marks after understanding of the same. I assure that the information and data filled in the Self Appraisal Form is TRUE to best of knowledge and I have all the proofs for the claimed marks in all parts/subparts.

Name and Signature of	f Faculty Memb	<u>oer with Date</u>	<u>,</u>	 