Pimpri Chinchwad Education Trust'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	Aviraj Kale
Designation	Associate 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	50
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	50
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 website in AY * 10	50	50
4	Academic Engagement	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	50
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	50

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	100
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	40
Tota	l of Marks Obtained : <u>Academic</u>		<u>'</u>	430.32

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 = 0	Y = 430.32	Z= 0
Actual Academic involvement Marks in Self appraisal	X * 0.68 = 0	Y * 0.818 = 352	Z = 0

Part B. Research and Development:

Table 'B': Research and Development

Sr. No.	Description	Guidelines	Max Marks	Marks Obtained	Marks after Verification
1	Number of Papers Published in Quality	Marks=100 Per paper indexed in SCI/SCIE Journal (WoS) in academic year	-NA-	200	200
	Journal (Being among First Two Authors)	Marks= 50 Per paper indexed in ESCI Journal (WoS) in academic year		100	100
		Marks= 50 Per paper indexed in Scopus Journal in academic year		50	50
		Marks= 10 Per paper indexed in UGC CARE listed Journal and not in SCI/ WoS/ Scopus in academic year		10	10
		Marks= 5 Per paper indexed in none above mentioned indexing in academic year		5	5
2	Paper Publication in International	Marks= 30 Per paper indexed in Scopus / WoS in academic year	180	60	60
	Conference (Being among First Two Authors)	Marks= 5 Per paper indexed in none above mentioned indexing in academic year		5	5
3	Book Chapter Publication (Being among First Two	Marks= 30 Per Book Chapter indexed in Scopus /WoS International Book in academic year	150	30	30
	Authors)	Marks= 5 Per Book Chapter indexed in none above mentioned indexing in academic year		5	0
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	0
		Marks= 30 Per Book Published with International/National Publisher as Author in academic year (non indexed)		30	0
		Marks= 10 Per Book Published with local Publisher as Author in academic year		10	0
5	Last three Years Citations	Per 3 Citations in Web of Science 3 Marks	50	30	0
		Per 3 Citations in Scopus 3 Marks		12	0
		Per 3 Citations in Google Scholar 1 Mark		4	0
6	Copyright in Individual Name (Being Among first	_	20	20	0
	Three Inventors)	Marks = 15 Per Indian copyright granted in academic year	30	50	0
7	Copyright in the Institute Name (Being	Marks = 10 Per Indian Copyright registered/filed in academic year	NA	40	0
	Among first Three Author)	Marks = 30 Per Indian copyright granted in academic year		100	0

8	Patent in Individual name (Being among	Marks = 15 per Indian Patent Registered/Filed in the academic year	100	20	0
	First Three inventors)	Marks = 30 per Indian Patent Published in the academic year		30	0
		Marks = 50 per Indian Patent granted in academic year		50	0
		Marks = 100 per Indian Patent commercialized in the academic year		100	0
9	Patent in Institute name (Being among	Marks = 30 per Indian Patent Registered/Filed in the academic year	NA	40	0
	First Three inventors)	Marks = 60 per Indian Patent Published in the academic year		60	0
		Marks = 100 per Indian Patent granted in academic year		100	0
		Marks = 200 per Indian Patent commercialized in the academic year, academic year m1, academic year m2		200	0
10	Grants received for research projects	Marks =10 Per Two Lakh Rupees Received in academic year (to all investigators in project)	-NA-	10	0
11	Revenue Generated Through Consultancy Work through patent Commercialized with the Name of College through Product Developed & Commercialized with PCCoE Stake by Startup Fund Received to Startup Payenue Generated	Marks-5 Par 10k Pungas Pagaiyad in	40	10	
11	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	10	0
12	Non-research/ Non consultancy Grant	Marks=5 Per 10k Rupees Received in academic year (for all names from team in office order)	40	5	0

13	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	100	0
		Marks=40 Per Product Developed in academic year with PCCOE-CIIL Stake		40	0
		Marks= 10 Per POC (Proof of Concept) Developed in academic year with PCCOE- CIIL Stake		10	0
14	Start Up with PCCoE- CIIL Stake	Marks= 100 for Revenue Generated by Startup Registered under PCCOE-CIIL in academic year (Profit in academic year above 50k)	-NA-	100	0
		Marks= 100 Received Funds from Government Body/ Industry/ Investors to Startup Registered under PCCOE-CIIL in academic year (Revenue in academic year above 5 Lakhs)		100	0
		Marks= 40 Per Product Developed under Startup Registered under PCCOE-CIIL in academic year		40	0
		Marks=10 Per POC (Proof of Concept) Developed under Startup Registered under PCCOE-CIIL in academic year		10	0
		Marks= 5 per Start-up Registered under PCCOE-CIIL in academic year		5	0
15	Award/Fellowship Received (Only from Statutory	Marks= 30 Per International Award Received in academic year	50	30	0
	Agencies/ Government Bodies/ Recognized Professional Societies)	Marks= 20 Per Government/ Government Recognized Bodies Award Received in academic year		20	0
		Marks= 5 Per National Award Received in academic year		5	0
		Marks= 50 Per International Fellowship Received in academic year		50	0
		Marks= 30 Per National Fellowship Received in academic year		30	0

16	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-	10	0	
		Marks= 20 Lab development in collaboration with industry in academic year for the faculty member involved in collaboration		20	0	
17	Industry association resulting in student internship or Placement with Individual Efforts and Contacts	Per Internship/Placement Offer 10 Marks	-NA-	10	0	
Total	Total of Marks Obtained: Research 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')	X= 0	Y= 1671	Z= 0
Actual Research and Development Marks in Self appraisal	Minimum (370, X)= 0	Minimum (300,Y)= 300	Minimum (210,Z)= 0
Actual Marks after Verification	0	300	0
Signature and Name of verification Committee members	Sujit Shaha		

Part C. Self-Development:

Table 'C': Self Development

Sr. No.	Description	Guidelines	Max Marks	Marks Obtained
1	Qualification	Marks= 20 PDF Completed	20	0
	[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	20
	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		
(Training Program Organized Faculty is encouraged to	Marks= 40 for each Organized 2-week program (for all names from team in office order)	80	0
	organize/ participate as resource person in Faculty development	Marks= 20 for each Organized 1-week program (for all names from team in office order)		
	program/training activities/STTPs program of 2-week	Marks= 10 for each Organized 2 to 5 Day Program (for all names from team in office order)		
		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 Scholar guided in academic year at PCCoE Research Centre	-NA-	50
		Marks= 25 Per PhD Thesis submitted by Scholar guided in academic year at PCCoE Research Centre		
		Marks= 10 Per PhD Scholar being guiding in academic year at PCCoE Research Centre		
Total	of Marks Obtained : Self-De	velopment:		70

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= 0	Y= 70	Z= 0
Actual Self Development Marks in Self appraisal	Minimum (160, X) = 0	Minimum (170, Y) = 70	Minimum (180,Z)= 0

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

List of Fortionos Handied			
Institute Level	Department Level		
Not added	This is Testing		

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

^{*} 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			50
	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 =

[#] 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	40
Level or Department Level Portfolios	00	
*Marks to be awarded by		50
Dean (for central portfolio work) and /or	60*	
HoD (for department portfolio work)		
Total of Marks Obtained: 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
Ι	Marks to be awarded by Director [Maximum Marks=60] Name and sign of Director	0	
II	Marks to be awarded by Dean [Maximum Marks=60] Name and sign of Dean		0

Cadre	Associate Dean	Marks Awarded
Self Awarded Marks (50 % of Max) for Handling the Administrative Position as Dean/ HoD/ Associate Dean	60	0
For 'Deputy Director/ Dean/HoD' Marks to be awarded by Director For Associate Dean Marks to be awarded by Dean	60	0
Total of Marks Obtained : Portfolio – Departmental & Central: Part Director/ Dean/ HoD/ Associate Dean)	0	

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 Faculty to self for the Extra-ordinary	50
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	352	352
В	Research and Development	370	300	210	300	300
С	Self-Development	160	170	180	70	70
D	1 official mistrate Bever and	120	120	120	90	90
	/or Departmental Level					
E	Extra-ordinary Contribution	50	50	50	50	50
AW*	Administration Weightage	100 (for De	100 (for Deputy Director/ Dean/ HoD) and			
	Deputy Director/ Dean/HoD/	and				
	Associate Dean)	50 (for Associate Dean)				
Total	*	1000	1000	1000	862	862
*Mini	*Minimum of [1000,					
Claim	Claimed/Obtained Marks]					

^{*}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	aculty Member with Date:	