LOKNETE DR. BALASAHEB VIKHE PATIL (PADMABHUSHAN AWARDEE)PRAVARA EDUCATION SOCIETY, PRAVARANAGAR

Faculty EVALUATION SHEET 2022-23

Name of Institute

: SVIT Nashik

Name of Department : Computer Engineering Department

Name of Staff Member: Dr. Prerna Khairner

* Marks can be given in fraction

Sr.	N N	Max.	Marks	Р	oint wise
No.		Marks	Obtained	Max. Marks	Marks Obtained
1.	Strength and Weaknesses		19	Al-	
1.1	Higher qualification	1	1		
1.2	Domain Knowledge and Teaching skills.	1	1		
1.3	Presentation Skills	1	1		14
1.4	Involvement of students in Projects	1	1		0/1
1.5	Level of Portfolio assigned and its compliance		1	06	59
	(HoD/Dean/Major Portfolio/ Other – 0.5 Inst. Level- 01/ Dept level -0.5 each)	1			
1.6	Punctuality in submitting the action taken reports.	1	1		
2.	Involvement in Admissions.	-	-		
2.1	Data collected	1	1		0
2.2	Communication with the students and parents	1	1		200
2.3	Conversion rate of admission from data collected	1	1	05	04
2.4	Counseling of students and parents	1	1		
2.5	Positively Talking about Department / College and organization.	1	1		
3.	Teaching-Learning				
3.1	Preparation of Lectures / Practicals / Tutorials	2	2		
3.2	Mode of delivery	1	1		
3.3	Class Control	1	1		
3.4	Use of ICT/other Learning Resources	1	1	00	00
3.5	Maintenance of Records and self reports	1	1	09	08
3.6	Teaching beyond other than syllabus	1	1		
3.7	Result (for <50% Zero Marks and for >=50% Marks =2*(% of Result/100)	2	1.76		
4.	Involvement in Co-Curricular & Extra Curricular Activi	ties			
4.1	Organization/Participation in Co-Curricular Activities				
	(Internal evaluation / External evaluation /	2	2		
	Document maintenance of Theory and practicals)			11	09
4.2	Organization/Participation in Extra Curricular				
	Activities (Expert lectures delivered / Workshop / Seminars / NSS/Sports /Any other)	2	1.5		

	Total			50	AT-70 41
,.J	on extent of involvement)	1			
7.4	Book/Chapter/Any other publication (each -01) Research Grant/Fund/Consultancy Work (02 depend	1			
7.4	International-2)		marks		05
.5	Paper Publication and Presentation (At least 1 paper per semester - In State / National (IIT/IISc/IIIT-1,	1	Max. 06 marks	06	- T-07
7.3	International-02, National & other-1)				
	year - Scopus/University approved-02, Other	1			
7.2	Journal Paper Publication (at least 1 per academic				
7.1	Patent (Granted-05, Publication-03, Registration-02)	1			- 4
7	Research and Innovation Activities		- 3		
6.4	Exploring the Emerging Technology	1	1		
6.3	Sparing extra time for T&P activities/Industrial visits and other Industrial related activities	1	1		
6.2	Spending extra time for Students activities/ Alumni activities	2	1.5	05	04
6.1	Spending extra time in Library/Laboratory/Office for Academic/assigned work	1	1		
6.	Willingness to work after office hours				
5.6	Involvement in Group Activities	1	1		
5.5	Commitment towards work	1	1		
5.4	Selfinitiation	1	1		7
5.3	Attitude towards caring/monitoring of Infrastructure	1	1	08	07
5.2	Monitoring, Caring and inculcating good habits among the Students	2	2		
5.1	Involvement in Image Building	2	1.5		
5.	Initiative towards department and Institute developm				
	Field trips, Industrial training)	2	1.5		
4.6	Alumni Interaction (MoU's with Alumni, Placement,	_	1.5		
4.5	Resource Person (Two per semester - Incampus-01, Two per semester Outside Campus-02) Prize/Award/Recognition/Any other Achievements	2	1		
4.4	Entrepreneurship/Any other related activities Knowledge sharing and practical exposure as a		2		
4.3	Extent of involvement in T&P /Alumni Registration/ Industrial Interaction / Internship/ Field Trips/	2	2		

HOD

(Signature & Date)

PRINCIPAL (Signature & Date)

PRAVARA TECHNICAL EDUCATION CAMPUS NASHIK
Academic Performance Indicator (API) and Appraisal for Teaching Staff

			ADDRESS FOR THE REST	
Name of	tho	Teacher: Dr	Drarana	N.Khairnar
I Tallic UI	LIIC	reactief.Di	.FICIALIA	N. Nildii lidi

Department: Computer Engineering

Designation: Assistant Professor

Duration of Appraisal: June 2022 to May 2023

	PART A (API)		Pg. No.
Cate	egory I: Teaching Learning and Evaluation related Activities		02
1	Lectures, seminars, tutorials, practicals, contact hours undertaken as percentage of lectures allocated		02
2	Lectures or other teaching duties in excess of the prescribed load		02
3	Preparation and Imparting of knowledge/Instruction as per curriculam: syllabus enrichment by providing additional resources to students	:	02
4	Use of participatory and innovative teaching-learning methodologies, updating of subject content, course improvement etc.		02
5	Examination duties (Invigilation, question paper setting, Evaluation/assessment of answer scripts) as per allotment.		03
	scry to Transian Cearning and Evaluation related and lifter and the constant of the constant o	*	
Cate	egory II: Co-Curricular, Extension and Professional Development Related activities	:	03
1	Student related co-curricular, extension and field based activities		03
2	Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities.		03
3	Professional development activities udents		03
	Use of a contact and innevetive feaching-loss in a set radologic supporting of subject content,		
Cate	egory III: Research and Academic Contributions Trame Government of heaver sorpes)	:	04
The state of the s	convillation of ular, Extension and Professi PART B		07
1	Performance of Attendance of Students		07
II .	Performance of Results (Theory Subjects)		07
m	Students Assessment based on overall effectiveness of teaching and actitution through parties and administrative of the standard and administrative of the s		07
	Profes and a evelopment as witles		
	SUMMARY		08
111	cary ill: 1		

Academic Performance Indicator (API) and Appraisal for Teaching Staff

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Max Score: 125 Min Score: 75

I.1: Lectures, seminars, tutorials, practicals, contact hours undertaken taken as percentage of lectures allocated (Self Assessment)

Max. Score: 50

Theory lectures, Practical and Tutorials are each to be considered as separate heads.

Sr. No.	Class/ Course	Subject	No.of Lectures/Practicals/ Tutorials target*	Lectures / Practicals/Tutorials actually engaged	% target achieved	Avg % target achieved	Points Achieved (Col.7 / 2)
1	2	3	4	5	6	7	8
1.	BE	Machine Learning	42	42	100	16	
2.	SE	Digital Electronics and Logic Design	42 A TECHNICA TO	CATION CAME	US NASITIC		50
3.	SE	DELD-Digital MP Lab	12	12	100	100	30
4.	BE TO THE	Machine Learning Lab	05	05	100		
5.	echires, so ala	Data Science and Big Data Analytics	42 cticals, contact or	42 - underlaker take	100 i ne percentaj		in Ferr
6.	SE	Microprocessor	orials are each to	- derect 46 her chie h	100	via:	Serin (C.)
7.	SE	Microprocessor	10	Lor 10-on	100	100	50
le.	Con	Lab	Lectures/Proct - r/	country and and	achieved	taret achieved	At
8.	TE	Data Science and	13	13	100		
I.		Big Data Analytics	42	42	100		
7		Lab	47	A CO	100 4		

Note: * Excluding public holidays on the date of Lectures/Practical/ Tutorials

I.2: Lectures or other teaching duties in excess of the prescribed load

(Performance Assessed by Head of the Department/ Principal)

Logic Design

10

Max. Score: 10

Hon evel

Type of duty	Target	Details(Topic, duration etc.)	No. of	Total No.	Col.6 x 100	Points	Sign of
T Da	studen	and 42	hours	of hours	target	achieved	HOD
2	An 3 min	4	5	6	7	8	9
Seminar and	10	Seminar and Internship	32	32	3.2%	10	
Internship	creptase	70 A		. (00			
D E Drainet	2	Desired Color Bringer		No ion	100		1
B.E Floject	1349	Project Co Guide-Project Guidance	15	15	5.0%	10	
Make up	n 8.3	Extra lecture for failed students in	8	8 100	2.7%	10	
Lectures/Remedial	Analytic	DELD					
Lectures/Guidance	Leh siblic ho	Cover on the vete of I	100				
to failed students in	nching					lay Scot	oy
DELD	Heer r	The Department F = 11.50					
	Seminar and Internship B.E Project Make up Lectures/Remedial Lectures/Guidance to failed students in	Seminar and 10 Internship B.E Project 3 Make up 3 Lectures/Remedial Lectures/Guidance to failed students in	Seminar and 10 Seminar and Internship Internship B.E Project 3 Project Co Guide-Project Guidance Make up 3 Extra lecture for failed students in Lectures/Remedial DELD Lectures/Guidance to failed students in	Seminar and 10 Seminar and Internship 32 Internship B.E Project 3 Project Co Guide-Project Guidance 15 Make up 3 Extra lecture for failed students in 8 Lectures/Remedial DELD Lectures/Guidance to failed students in	Seminar and 10 Seminar and Internship 32 32 Internship B.E Project 3 Project Co Guide-Project Guidance 15 15 Make up 3 Extra lecture for failed students in 8 8 Lectures/Remedial DELD Lectures/Guidance to failed students in	Seminar and 10 Seminar and Internship 32 32 3.2% Internship B.E Project 3 Project Co Guide-Project Guidance 15 15 5.0% Make up 3 Extra lecture for failed students in 8 8 2.7% Lectures/Remedial DELD Lectures/Guidance to failed students in	Seminar and 10 Seminar and Internship 32 32 3.2% 10 Internship B.E Project 3 Project Co Guide-Project Guidance 15 15 5.0% 10 Make up 3 Extra lecture for failed students in 8 8 2.7% 10 Lectures/Remedial DELD Lectures/Guidance to failed students in 10 DELD

Points achieved =10 if col. 6≥ 10% of Target mentioned in col 4 of I.1, else Points achieved = 0 Type of duty includes extra lectures in the subject, remedial classes and lectures on contents beyond syllabus.

Scrulage and Interns

pg. 3

aminut.

-termely!

Academic Performance Indicator (API) and Appraisal for Teaching Staff

I.3 : Preparation and Imparting of knowledge/ Instruction as per curriculum, Syllabus enrichment by additional resources to students

Max. Score: 20

(Assessment by Head of the Department/ Principal based on student feedback taken by HOD for curriculum coverage)

Sr. No.	Performance Indicator to be assessed	Excellent (05)	Good (04)	Satisfactory (02)	Total points
1.	Planning of lessons throughout the academic year.	/			
2.	Uniform coverage of term work/ assignments and guidance for writing journals.				15
3.	Effective communication of subject matter and clarity of speech.	-			
4.	Class control.				

I.4: Use of participatory and innovative teaching-learning methodologies, updating of subject content, course improvement etc.

Max. Score: 20
(Performance Assessed by HOD/ Principal, Explanation to be given by faculty in the space below each point)

Sr.	Performance Indicator to be assessed	, I	Excelle	nt (05)	(Good (C)4)	Sati	sfactor	(02)	Total
No.	1.5 : Prever than an I importing of insewing	E	0	Avg	E	0	Avg	E	0	Avg	points
tieri	Use of participatory methodology (Involvement of students in learning process)	lon	ntode s	Tendlenck	te en	y HO) for cu	ricult	in cov	rage)	7(0)
*	By asking Questionnaires based on previous lecture By giving assignments	£				xeelin 05 laas	nt Go (03	od	elisi n 12)	tory	Paris I
	By assigning small project task to group			1 3 33					0.05		
	Use of innovative teaching-learning methodology.	5									6
*	Encourage students to discuss, contribute, participate in subject related quiz.		ce h.	willing.		-					
	Use Of Screencast To aware students about Social media in to	Wi.	30 TC								
1	education										
4	Updating of subject content as per course outcome requirement (evaluation based on course file content)			classinir		post		abjes	M	ex. Co	17
}#	 Involving real time case studies example in missing syllabus 	n *c	be gi	en by far		the s	oace be	low e	ich pe	hit)	
	Giving case studies to students		100	2195220	- 57	mod ()	d'anne.	Nati	dactor	(1021	128
1#	Course improvement (Improvement in course plan and delivery for the betterment of course outcome attainment)		0	AVE		0	Ave		0	Avra	
	By arranging seminars, Industrial Visits related to subject curriculum		7	14.00							

- * Evaluation based on supplementary information provided by faculty
- # Not applicable if teaching a subject for the first time.

plicable if teaching a sobject for the first the

I.5: Examination duties (Invigilation, question paper setting, Evaluation/assessment of answer scripts) as per allotment.

i: Examina a duties (Invigilation, question paper will g. Evaluation massement of answer

Max. Score: 25

Max.

(Performance Assessed by HOD/ Principal, Evaluation for Sr. No. 1 and 3 based on feedback taken by HOD/ Principal from exam cell.)

Sr.	Performance Indicator to be assessed	E	xcellen	t (05)	(Good (()4)	Satis	sfactor	y (02)	Total
No.	Code of	E	_0_	Avg	E	0	Avg	E	0	Avg	points
1.	Invigilation / conduction of Theory Exams and Conduction of Practical/oral Exams			The Alley Services							
2.	Question paper setting for Internal assessment and prelims	-					*				
3	Evaluation / Assessment of Answer scripts.										24
4	Checking of journals and making continuous assessment of term-work / assignment.	12	+								
5	Record keeping of students' profile.	45	V								

scripts or a radiofment.

1

Academic Performance Indicator (API) and Appraisal for Teaching Staff

1.5.1 may not be applicable for staff deputed for higher studies.

Total Score of Category I (I.1 + I.2 + I.3 + I.4 + I.5) = 50 + 9 + 15 + 17 + 17 = 115

CATEGORY II: CO-CURRICULAR, EXTENSION AND PROFESSIONAL DEVELOPMENT RELATED Max Score: 50

ACTIVITIES

Min Score: 15

II.1: Student related co-curricular, extension and field based activities

Max Score: 20

(Performance Assessed by HOD/ Principal, Explanation to be given by faculty in the space below each point)

C.	Performance Indicator to be assessed	E	cellen	t (05)	C	Good (C	14)	Satis	factor	y (02)	Total
Sr. No.	renormance indicator to be assessed	Е	0	Avg	Е	0	Avg	Е	0	Avg	points
1.*	Involvement in cultural programs/ sports/ extracurricular activities. Cultural coordinator at College level Days Celebration Coordinator Performing any duties assigned by higher authority	~		CATION	CAN ir ba	O°US for	NA 11 Veneb <u>je</u>	OC Stat			
2.*	Involvement in organizing seminars /workshops /technical contests for students Arranging seminar for students Arranging technical Events during Gathering	4+1. 0N.	ก = สก P1	POPTES	to va	LDE	VEL:0	PME	rt Ri	LATI Max Miss	19
3.	Involvement in organizing expert lectures/Industrial visits for students Arranging expert talk for students		hm—	netivitie	e u'vi	n the	рисе о	109V E	ech pe	int)	
4.	Involvement in student counselling etc.				0 PM	1					
44	Performing any duties assigned by higher authority	E	10	MYES		0	AVE	Set F.E.S	Hydro U	1402)_ AVII	

Responsibilities for Points 1 & 3: Faces, η_{max} , Felicitation of Toppers, Fresher's party, Send Off, Alumni meet, Parent meet, Department level activities etc.

II.2: Contribution to corporate life and management of the department and institution

en la grafia de la compansión de la comp

Farticipal : seasonne and relationarmive

through participation in academic and administrative committees and responsibilities. Max Score: 15

(Performance Assessed by HOD/ Principal, Explanation to be given by faculty in the space below each point)

C.	Performance Indicator to be assessed	E	cellen	t (05)	(Good (04)	Satis	sfactory	(02)	Total
Sr. No.	Ferrormance indicator to be assessed	Е	0	Avg	Е	0	Avg	Е	0	Avg	points
1.*	Active participation during Assembly			and the same							
3.	Performing any duties assigned by higher authority	~		1744							
2.*	Participation in academic and Administrative work (Institute level)				-		3 (2.5)				
1.0	Performing any duties assigned by higher authority - Class Teacher, etc.			201	1	-					13
3.*	Participation in academic and Administrative work (Department level)										
	Performing any duties assigned by higher authority	RW 2	202 1 C	ipara, i ra	1	-	em (M)	A PARTIES	HE SHEA		

Responsibilities for Points 2 and 3: Class teacher, Assistant Class Teacher, Project Coordinator, Exam cell, Placement coordinator, Time Table I/c, Accreditation, SSS, AICTE, LIC, University Affiliation, FE admission, ARC, Lab I/c, College ranking etc.

Per an wice followers to be asserted. I all the space below each pain to be given by the ally in the space below each pain to be given by the ally in the space below each pain to be given by the allowers to be asserted.

Per an wice followers to be asserted. I all the pain to be given by the pain to be a second of th

Academic Performance Indicator (API) and Appraisal for Teaching Staff

II.3: Professional development activities

Max Score: 15

(Performance Assessed by HOD/ Principal, Explanation to be given by faculty in the space below each point)

1	T. P. A. A. D. angaggad	E	xcellent	(05)	C	Good (0	4)	Satis	factory		Total
Sr. No.	Performance Indicator to be assessed	E	0	Avg	Е	0	Avg	Е	0	Avg	points
1.*	Organising and Participation in STTP/FDP (Technical)/WS/CEP Participated in FDP arranged by Spoken tutorial project,IIT Bombay Participated in FDP on Machine Learning arranged by SIT,Pune. Participated in Faculty orientation program on Software Assurance & Quality Assurance Participated in workshop on Machine Learning by Python arranged by ISBM.	\alphaCAT. Alien	EMI	CATION SHAP	CAN or is:	OPUS for	NASH Tenchin	(K Sta)			
3.#	Organising and Participation in seminars/ conferences (Technical) Participated as Conference chair in International Conference Participated as Resource Person & Deliver a Keynote Speech Membership of associations, dissemination and general articles ISTE-Life Member(LM120393) IETE Membership(M501308) Institute of Scholars(InSc)-Lifetime International Association of Engineers(280092) Reviewer For the Journal" International Journal of Electronics , Electrical &	F	or He	A B		Could O	ns till	Sat E			15

^{*} Evaluation is not applicable for staff deputed for higher studies.

Evaluation scheme is as follows.

Reviewer Forthe Journal" International

valuation selveneds as follows.

Con distallans Engineering

Ship of 4(200097)

No. of Membership of associations + No dissemination and general articles	Marking scheme
c a continue a minibio > 03	Excellent (05)
= 02	Good (04)
TE - Marsher (M120393) = 01	Satisfactory (02)
TE (a three in Attaches = 00	No marking (00)

Total Score of Category II (II.1 + II.2 + II.3) =

is first ation is not appricable for suff deputed for higher emiliac.

Marking scheme

Signature of H.O.D.

pg. 6 No of feedback of an authorise Nadaseman alon a control of the

Academic Performance Indicator (API) and Appraisal for Teaching Staff

Category III: RESEARCH AND ACADEMIC CONTRIBUTIONS (Self-Assessment) Academic Year:

Based on the teacher's self-assessment, API scores are proposed for research and academic contribution. The minimum API score required by teachers from this category is different for different levels of promotion. The self-assessment score will be based on verifiable criterion and will be finalized by the screening/selection committee. For Evaluation criteria please refer Appendix I and Norms for selection refer Appendix II.

r. o.	Title with page no.	Journal		ISSN/IS BN No.	Whether reviewe factor, i	d, Impact	No. of Co- authors	Whether you are the main author?	API score
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	An Effective Storage Management for University Library using Weighted K-Nearest Neighbor Algorithm	2022 IEEE North Karnataka Subsec Flagship Internati Conference (NKC	ction onal Con)	978-1- 6654- 5342- 4/22/\$31 00 ©2022	IEEE E	CAMPOS	NASHIK Teaching	NO	10
1			H) E ()	IEEE	50				
	ii) Non-refereed but	t recognized and re	putabl	e journals	and period	licals, med	ia having I	SBN/ISSN numb	ers
r. Io.	Title with page no.	Journa Journa	ales are	propelssi	N/ISBN	Whether	No. 01	are the main	e i ici
	Capandix I and I see a file	selection refer Appo	ndix II						0
	iii) Full papers in Co	onference Proceeding	ngs:						
r. No.	Title with page no.	THE RESERVE OF THE PARTY OF THE	ls of erence cation		Whether Deer	ISSN/ ISBN N	No. of Co- authors	Whether you are the main author?	API score
100000000000000000000000000000000000000	Management for Total API score off (i) + (i	Contakt Sübse	ction ional	78-1- 1634-		240=	10	11	0
	Total API score of[(i) + (i III.B Research public	ation, books other Books published a Type of Book, &authorship	onal (III.A =	refereed	articles itor: Type of l	Publisher ional /	No. of Co-	are the main	API score
	Total API score of [(i) + (i) HII.B Research public i)	ation, books other Books published a	onal (III.A =	refereed or or as ed ISSN/ISBN	articles itor: Type of (Internat National	Publisher ional / Local)	No. of Co- authors	are the main author?	API score
SI. No.	Total API score of [(i) + (i III.B Research public i) Title with page no.	ation, books other Books published a Type of Book, &authorship	ction form! (II.A) = r than s authorized	refereed or or as ed ISSN/ISBN No.	articles itor: Type of (Internat National	Publisher ional / Local)	No. of Co- authors	are the main author?	API score
No. Wai	Total API score of [(i) + (i) HI.B Research public i) Title with page no.	ation, books other Books published a Type of Book, &authorship Chapters publishe Book title, editor	tion one! (II.A) = r than s authorized in B	refereed or or as ed ISSN/ISBN No.	articles itor: Type of (Internat National	Publisher ional / / Local) Publisher ational/	No. of Co- authors	are the main author?	API scor
Wai	Total API score of [(i) + (i) III.B Research public i) Title with page no. Iting For ISBN Number ii) Title with page no.	ation, books other Books published a Type of Book, &authorship Chapters publishe Book title, editor	tion inn! (II.A) = r than s authority ed in B	refereed or or as ed ISSN/ISBN No.	articles itor: Type of (Internat National Type of (Internat National National	Publisher ional / (Local) Publisher ational/	No. of Co-authors No. of Co-author	are the main author? Whether you are the main	API scor
No.	Total API score of [(i) + (i) III.B Research public i) Title with page no. Iting For ISBN Number ii) Title with page no.	ation, books other Books published a Type of Book, &authorship Chapters publishe Book title, editor	tion inni (II.A) = r than s authority d in B	refereed or or as ed ISSN/ISBN No.	articles itor: Type of (Internat National	Publisher ional / / Local) Publisher ational/	No. of Co-authors No. of Co-author	are the main author? Whether you are the main author?	API score
No. Wai	Total API score of [(i) + (i) HI.B Research public i) Title with page no. iting For ISBN Number ii) Title with page no. Total API Score of [(i) + HI.C Ongoing and Co (i) Ongoing Projects:	ation, books other Books published a Type of Book, &authorship Chapters publishe Book title, editor (ii)]Category III.B	tion inni (II.A) = r than s authorized in B	refereed or or as ed ISSN/ISBN No.	articles itor: Type of (Internat National National	Publisher ional / (Local) Publisher ational/ il) cies:	No. of Coauthors No. of Coauthor	whether you are the main author?	API score
No. Wai	Total API score of [(i) + (i) HI.B Research public i) Title with page no. iting For ISBN Number ii) Title with page no. Total API Score of [(i) + HI.C Ongoing and Co (i) Ongoing Projects:	ation, books other Books published a Type of Book, &authorship Chapters publishe Book title, editor (ii)]Category III.B.	tion inni (II.A) = r than s authorized in B	refereed or or as ed ISSN/ISBN No.	articles itor: Type of (Internat National National	Publisher ional / (Local) Publisher ational/ il) cies:	No. of Coauthors No. of Co-author	whether you are the main author?	API scor

Period attended

ype 31

Virtional)

(Rs. lakh)

Internal and the emilions

slighter No. of

Agency

Anelcalite, adjun-

hapters published in Doch

Grant/Amount mobilized API score

sere the marc

No.

Title

Title with part no.

PRAVARA TECHNICAL EDUCATION CAMPUS NASHIK
Academic Performance Indicator (API) and Appraisal for Teaching Staff

Sr. Ti	tle	Agency	Period	1	Grant/ Amount mobilized (Rs. lakh)		ceptedby funding licy Document	API score
					MANAGES			0
:- \ C	alatad Dunias	t: Projects O	utcomes /	Output				
TRANSPORT TANDE	tle	Agency	Period	Gran	ount mobilized		oject Outcome nt/ Technology oduct	API score
10 m	n Engl							0
Total API	Score of Cat	egory III.C =	PA 7 201 (i) + (ii) +	(iii) ⁴ (iv	OF O	CAMPUS rdeo =	NASHIK Shing Staff	
II n Res	search Guide	or Oppliy F	valuation					
Sr. No.		enrolled of st		TO STANKE COMMENT	Thesis submitte	d wency / Po	Degree awarded	API score
M.Phil	1927	E 101 138						
		ata Dan Inota C	Sutaman /	Durant				
(e) C vin	nte l'Proje	et: Prejects C	Period	Oran			roject Outcome	API score
Ph. D	Score of Car	tegory III.D =	Period	Oran Ame (Rs.	nt/ pusht mebilined lakh) kshop: (Non-Tech	vas a l'uta transfort Pr	at Technology	API score
Ph. D Fotal API II.E Tra i) a)	ining course Refresher co Technology organizing)	s and conferences, Orient programs, S	ences/semination coursoft skills do	Oran Amo (Ps. nar/wor	ekshop : (Non-Tech nodology workshop ent programs, Fac	mical) s, Training, ulty develop	Teaching-Learnin	g, Evaluation articipation /
Ph. D Fotal API II.E Tra i) a)	ining course Refresher co Technology organizing) Not less than	tegory III.D = s and confere urses, Orient programs, S two weeks of	ences/semination coursoft skills do	Oran Amo (Ps. nar/wor	ekshop : (Non-Tech nodology workshop ent programs, Fac	mical) s, Training, ulty develop	Teaching-Learnin ment programs (paganized by	g, Evaluation articipation / API score
Ph. D Fotal API (I.E Tra i) a) Sr. No.	Score of Car ining course Refresher co Technology organizing) Not less than	tegory III.D = s and confere urses, Orient programs, S two weeks of	ences/semination coursoft skills do	Oran Amo (Ps. nar/wor	ekshop : (Non-Tech nodology workshop ent programs, Fac	mical) s, Training, ulty develop	Teaching-Learnin	g, Evaluation articipation /
Ph. D Fotal API ILE Tra i) a) Sr. No. b)	ining course Refresher co Technology organizing) Not less than	tegory III.D = s and confere urses, Orient programs, S two weeks of	ences/semination coursoft skills do	Oran Amo (Ps. nar/wor	ekshop : (Non-Tech nodology workshop ent programs, Fac	mical) s, Training, ulty develop	Teaching-Learnin ment programs (paganized by	g, Evaluation articipation / API score
Ph. D Fotal API LE Tra i) a) Sr. No. b)	Score of Car ining course Refresher co Technology organizing) Not less than	tegory III.D = s and confere urses, Orient programs, S two weeks of	ences/semination coursoft skills do	Oran Amo (Ps. nar/wor	ckshop : (Non-Tech dedology workshop ent programs, Fac Duration	mical) s, Training, ulty develop	Teaching-Learnin ment programs (paganized by	g, Evaluation / articipation / API score
Ph. D Fotal API II.E Tra i) a) Sr. No. b) Sr. No.	Score of Car ining course Refresher co Technology organizing) Not less than One week du ers presented or oral)	ration Program Program	ences/semination cours oft skills de	ars, Wor	bekshop: (Non-Tech codology workshop ent programs, Fac Duration Duration rkshops etc.:Partic	inical) s, Training, ulty develop cipation and	Teaching-Learnin ment programs (paganized by	API score

Duration

Organ ted by at API score

pg. 8

St. She

9 One reek dermine

Program

Academic Performance Indicator (API) and Appraisal for Teaching Staff

(iii) Invited lectures / Presentation for Conferences /Symposia. :

SI. No.	Title the of Lecture/ Academic session	Title of Conference/Seminar	Organized by	Whether International/ National	API score
1	Optical Fiber as a Communication Media	Figure 1 and	International conference on Advances in Management,Engineering & Technology,Tamilnadu, India	International	5

Category III - Summary of API scores for A.Y. Addition (All the Approximation for Earth St. Haff)

	S.No.	Criteria	API score
(b) caving (A	Research papers published	10
SI, No.	В	Research publication, books other than refereed articles	Mathemations 6
	C	Ongoing and Completed Research Projects and Consultancies	enternationab
	D	Research Guidance: Deliver a Keynote Vanagement, Charlestone	0
444	Е	Training courses and conferences/seminar/workshop	5

Total API Score of Category III =
[III.A+ III.B+ III.C+ III.D+ III.E]

to come a sublication, books other than refered articles

Training courses and conferences seminar/works hop a

On oing and Completed Research Projects and Consultancies

Signature of staff member

Signature of stall lerenber

Signature of HOD

Total API Score of Ostenory III = IVI.A+IV.B+IVI.C+III.D+IV.E

teremyli Onida age:

Academic Performance Indicator (API) and Appraisal for Teaching Staff

PART B

Max. Points:25

I: Performance of Attendance of Students

(Self Assessment)

Max. Points: 05

	Sr.	Class/	Subject	Sum of	Lecture	Students	Average	Performance and	Perform	Avg of Col. (9)	Points Achieve
	No.	Course	taught	students	actually	on roll	attendance Col4 x 100	Multiplying factors	per	Col. (9)	5 x
				present	engaged		Col5 x Col6	lactors	subject		col.10
-	1	2	3	4	5	6	7	8	9	10	N
	1.	BE	Machine Learning	2700	42	86	74.8	* Excellent - 1.0 (100-81)	0.8		
	2.	SE	Digital Electronic s and Logic Design	3000	42	77	92.76	* Good - 0.8 (80-61) *Satisfactory-0. 6 (60-41)	1.0	0.9	0.925
H	3.	SE	DELD-	830	A 12011	77 AL 14	89.9	*Poor-0.4	1.0		
	5.	SE	Digital MP Lab				API) at LAp)	(40-00)	eg Stedt		
1	4.	BE	Machine Learning Lab	344	05	86 PAI	80		0.8	Max. Poli	
-	5.	TE	Data	2315	42	69	80	* Excellent - 1.0	0.8		and the same
		Chapita	Science	Sunof	Lectors	» Stader In	Avenue	(100-81)	Perform	Avgof	
	600	Course	and Big	nti lenta	neroally	en roll	off me ince	* Good - 0.8	BBCO	Col. (9)	Adding
			Data Analytics	present	engaged		Colf x :00 Colf t b 6	(80-61) *Satisfactory-0.	per		7
-	100	CORP.				6	0.7 01	6	1.0	0.95	
	6.	SE	Microproc essor	3070	46	76 ₈₆	87.81	(60-41) *Poor-0.4 (40-00)	1.0	0.93	
-	7.	SE	Microproc essor Lab	630	10	76	82.89	*Satisfactory-0.	1.0		
L	1536	(1) 经产品	Toric .				Carried States	Y Section Section			0.727
1	8.	TE	Data	740	13	69	82.49	E165-415	1.0	= W.O.	
-	40	Sal	Science and Big Data	130	12	77	89.9	Poor+0.4 - 2 - 4 - (4.0-(0.0)	10==		
	Avail	n-	Analytics Lab	47	0.1	16	SV 25	1	0.8		

II: Performance of Results (Theory Subjects) (for subjects taught in Previous Semester*)

Performance of Repults (Theory, Sablects

much

Appropriate would

forestrop of

ence subject for

Gurrent

Passing

Max.Points: 9.3

Points

	(S	self Assessm	ent)		Good - 0.8		
Sr. No.	Class/ Course	Subject taught	Average result (passing%) of same subject for	Current Passing %	Performance 1	Points Achieved per	Points Achieved (Avg of
		witerenree event	last 1-3 years in Institute **	78	87.81 (50-41) 3.0 (50-41)	subject	col.7)
1	2	3	4	5	6 40	7	8
1.	SE	Microproc essor Lab	75%	Result Awaited	For col(4) \geq 95% *If col(5) $>$ col(4) Then col(7) = 10 *If $ col(5) - col(4) \leq 2$ Then col(6) = 08	C	6
	II.	Dani Grience real Tip	740	69	*If $5 \ge \text{col}(4) - \text{col}(5) > 2$ Then $\text{col}(7) = 06$ *If $\text{col}(4) - \text{col}(5) > 5$ Then $\text{col}(6) = 05$		
		Data Amilytics			For col(4) < 95% *If col(5) - col(4) \ge +2 Then col(7) = 10 *If [col(5) - col(4)] \le 2 Then col(7) = 08		
					*If $5 \ge \text{col}(4) - \text{col}(5) > 2$ Then $\text{col}(7) = 06$ *If $\text{col}(4) - \text{col}(5) > 5$ Then $\text{col}(6) = 05$		

Perf munca

pg. 10 (Coll Accordance)

Course

Academic Performance Indicator (API) and Appraisal for Teaching Staff

1	2.	TE	Data Science and Big Data Analytics	New Subject	Result Awaited	For $col(4) \ge 95\%$ *If $col(5) > col(4)$ Then $col(7) = 10$ *If $ col(5) - col(4) \le 2$ Then $col(6) = 08$ *If $5 \ge col(4) - col(5) > 2$ Then $col(7) = 06$ *If $col(4) - col(5) > 5$ Then $col(6) = 05$	4	
						For col(4) < 95%		
						*If $col(5) - col(4) \ge +2$ Then $col(7) = 10$ *If $ col(5) - col(4) \le 2$ Then $col(7) = 08$ *If $5 \ge col(4) - col(5) > 2$ Then $col(7) = 06$		
L						*If $col(4) - col(5) > 5$ Then $col(6) = 05$		

Note: * For newly introduced subjects this table is not applicable for the first year.

Ersult

Awalted

= 0.

the the Certoringness Indicates (API) and Appreciase for Tracking Staff

"[[co](5) > cl(4) Then col(7) = 10

Fer eeds to be

III : Students Assessment based on overall effectiveness of teaching (Self Assessment)

New Subject

Max. Points: 10

-0-	- 40	875H 10 U		religion.	ar ar	r policy	PREPARE TO	H THE LONG OF THE REST		
		Are viles	Total	300 201	No. of St	udents say	pt(E) =	Performance		Points
Sr. No.	Class/ Course	Subjects taught	No. of student s in a class	Excellent	Good	Satisfac ctory	Poor	[col.5 + 0.8 x col.6 + 0.6 x col.7 + 0.4 x col.8] ÷ col.4	Avg. of col.9	achieve d 10 x col.10
1	2	3	4	5	6	5270H4	8	7. Then col(3) = 060	10	11
1	BE	Machine Learning	86	This table		Condition for the		3		
2	SE	Digital Electronics and Logic Design	77	ited for the s	The second second		or equiva	ent was inog ; at least once	in the	
5	TE (Self A)	Data Science and Big Data Analytics	69	ffectivenes	of teacl	ing		3 3	7.5	7.5
6	SE	Microprocessor	76					3		

Total Score of Extra Category (I + II + III) = No. of Cudent 10.6 x col 7 4 Excellent terr Signature of Staff Member Signature of HOD 40 1 5 and him: Lerin Depital Electron as and Date Science ac-Assi ties Microprocessor otal Score of Latra Carconry (10+ 11+ 111) =

pg. 11

Signature of Staff Member

Stenature in 1101)

^{**}Average result to be calculated for the subject if the subject or equivalent was taught at least once in the department (need not be by the same staff member).