

Departments Target vs. Execution

S.NO	NO CONTENTS				
	Academic Year 2021-2022				
1.	Department of Civil Engineering	2			
2.	Department of Computer Science and Engineering	5			
3.	Department of Electronics and Communication Engineering	8			
4.	Department of Electrical and Electronics Engineering	11			
5.	Department of Mechanical Engineering	14			
6.	Department of Science and Humanities	17			

J. Contraction 22/8/2022

PRINCIPAL

PRINCIPAL Kings College of Engineering, PUNALKULAM - 613 303.

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FORM-L

ACADEMIC YEAR 2021-2022 (ODD & EVEN) DEPARTMENT TARGET (PLAN & EXECUTION)

S.NO	ACTIVITY / INITIATIVES	DETAILS						
		Classwise result Target VS Achieved						
Ι	Overall department result	II YR III YR IV YR						
9	target:	ODD EVEN ODD EVEN ODD EVEN						
	12	T A T A T A T A T A T A T A						
		70 70 70 70 80 80						
	1	Student & Staff Support Initiatives						
II	Technical events	Annexure –I						
III	Best practice(s) of the Department	Annexure-II						
)		Research & Development Initiatives						
τV	Student Project – Innovations / In-House works	Annexure -III						
V	Research proposals	Annexure –III (includes student research proposals & staff research proposals)						
VI	Sponsored programme initiatives (Workshop / Seminar/ Conference/etc)	Annexure -III						
VII	Publication (Staff)	NC : 5 IC : 5 Journal : 9 Books : 1 Annexure – IV (mentioning publication reviews ie UGC / Scopus / Web of						
		Science /others etc), Books & Chapter publications details						
VIII	Publication (Student)	NC: 4 IC: 3 Journal: 3						
		Annexure – IV (mentioning publication reviews ie UGC / Scopus / Web of Science /others etc)						
IX	Facility enhancement	Annexure -V						
X	Research /affiliation / Ranking / Promotional initiatives	Annexure -IV (includes Research enrolment & completion, Permanent Affiliation, Research						
	Initiatives towa	Centre status, Ranking & Awards initiatives etc.) •ds MoUs / Establishing Linkages / Peer-Review support						
KI	Industry linkages	Annexure -VI						
KII	Academia linkages & MoUs PAC Reviews	NIT : Annexure -VI						
		Other Universities : Annexure -VI						
		Other Colleges : Annexure -VI						
III	Consultancy Services	Annexure -VI						
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	ACTIVITIES	C	DD	E	VEN
0.110	INTERNAL PROGRAMME (STUDENTS)				
S.NO	PROGRAMME	Т	A	Т	
1	Orientation Programme	3	3	3	1 434 1
2	Bridge Course	2	3	2	1
3	Guest Lecture	2	-	2	1
4	Refresher courses / Crash course	1	-	1	-
5	Value Added Courses	1	1	-	-
6	Workshop	2	-	2	-
7	IITB-Spoken Tutorial workshop	3	3	3	E.
8	Seminar/Webinar	2	2	2	1
9	Symposium	1	1		-
10	Conference	-	-	1	1
11	Alumni Interactions	2	1	2	1
12	Professional Society Activities – Annexure-VII	2	1	2	Ì
13	Intra Department Paper presentation	1	1	1	-
14	Mini-Project Expo	-	*	1	-
15	Project Expo	-	4	1	Π
16	Higher Studies guidance programme	-	٩	1	
17	Career guidance programme (including Entrepreneurship)	-	V	1	-
	EXTERNAL PROGRAMME (STUDENTS)				
8	Workshop	10		15	
19	Seminar	10		30	
20	Symposium (Paper Presentation)	10		5	9
21	Symposium (other Technical Events)	10		5	Se le
22	National Conference (Paper Publication)	-	*	4	2
23	International Conference (Paper publication)	-	-	3	
24	Journal Publication	-	4	3	
25	Project Contest	-			
	• TNSCST		Î.	1	r
	Smart India Hackathon			1	-
	Vishwakarma Award			1	-
	Any others		1	1	4
26	Student Awards – Annexure IV	-	-	4	1
27	In-House Training	27	-	-	2
28	Industrial Visit	27	27	-	
9	Field Visit	27	-	-	2
30	Internship	-		5	5
-	CERTIFICATIONS (STAFF & STUDENTS)	to e e			-
1	Staff				
-	• Swayam	9	9	9	-
	• NPTEL	9	-	9	-
	• MOOC	9	-	9	-
	Any other	2	-	3	-
12					
12	Students	62	62	62	5
	• Swayam	25	-	30	-
	NPTEL	20	-	20	-
	MOOC	5	-	5	-
	Any other				-

Annexure-I

	STAFF ENRICHMENT & ACCOMPLISHMENTS										
33	Refresher Courses	1	Amount	-							
34	Orientation programmes	1	-	-	1						
35	AICTE Programmes	5	-	4	-						
36	MHRD Programmes	5	-	4	1						
37	IIT / NIT programmes	5	-	5	-						
38	FDP (AU) – less than 3 days	5	aure	4	-						
39	FDP (other Universities / institutes)- less than 3 days	4	water	5	-						
40	FDP (AU) – 5 days and above	5	-	4	1.1						
41	FDP (other Universities / institutes)- 5 days and above	4	-	5	-						
42	FDP/Workshop/Seminar/STTP (Internal) Annexure-VII	5	40000	4	-						
43	NITTR PROGRAMMES	5	9	4	-						
44	ATAL COURSES	9	-	9	-						
45	Workshop (External)	5	-	4	-						
46	Seminar(External)	4	-	5	-						
47	STTP / SDP	5	-	4	-						
48	FVFS	9	-	9	-						
49	Staff Awards- Annexure -IV	-	-	4	-						
	Conference			8	8						
8	50. EXTENSION ACTIVITIES (Department Level initiatives & Clubs initiativ	ves)			14						
50.a	School Programmes		3								
50.b	Local Society Programmes		1								

50.c	Polytechnic Programmes	
50.d	Club Activities – Annexure -VIII	
0		

Note :

- 1.During every academic year commencement, target for ODD semester to be set. At the end of ODD semester, make entry for achieved. With the ODD semester attainment, set target of Even semester during commencement. Complete attainment analysis at the end of even semester. This process to be made at Department level meeting organized by PAC internal member of the department.
- 2. Any other Specific initiative(s) from the department can be included.
- 3. Action Plan of Events to be enclosed. (Action plan to include Activity, Incharge detail, Schedule, Resource person detail as applicable)
- 4. Add Annexure and rows as required.
- 5.Outcome of Department Best practices to be submitted as report at the end of every academic year

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ACADEMIC YEAR 2021 - 2022 (ODD BEVEN) CSE

	T	MENT TA		DET	AILS	24 A				
PARAMETER	-									
	Class	wise result	Target VS	6 Achie	eved	and a			10	
Overall department result		IYR		III	YR	17.2		IV	-	
target:	ODD	EVEN	01	DD		EN .		DD		EN
taiget.	ТА	TA	A T	A	Т	Α	T	A	<u> </u>	<u>A</u>
	55 98.4	55 29	2 65	100	65	44	75	100	100	.95.2
	06		%	L		1.4 <u>-</u> 1776 -	%			L
		ent & Staff	Support I	nitiati	ves					
Technical events	Annexure	-I								3
	1 Intonoo	tive Teachir	g-Learnin	g Pract	tices -	Practi	iced (f	iles mai	intaine	ed)
Best practice(s) of the	1. Interac	t skill & Atti	bide build	ing init	tiative	5				
Department	2. Studen	L SKIII & Atti								•
	1. Univers	sity ranks				-				1
Student achievement		cal achieven	nents	12-		earl) Sir				
Student achievement		& Cultural a		nts -						
Department Newsletter	will be plan				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	题.	5.41			3
Professional bodies	1. CSI									
Trolessional boales	2. IEI – A	ctivities to b	e organize	d as p	er actio	on pla	n			
	3. ISTE-	Activities to	be organiz	zed as	per act	tion pl	an			
Career Centre	Career plan	ning and de	velopmen	t-IV y	ear &	III yea	r topp	ers to ba	e train	ed
Crash course	IOT & GATI	E(CS)		1 203		4				
Club activities	Club activit	ies (as per a	ction plan) – To	be exe	cuted	as per	action	plan	
			•				-			
	Resea	rch & Deve	lopment	Initiat	ives	0. 9290 -				
Student Project –		ment fund p		·k(In p	rogre	ss)				
Innovations / In-House	2. IIC- Sm	art India Ha	ckathon			12.00	· · · ·	•		
works	3. In-hous							115		
× .	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	work (majo	r, minor)					Arres - 2013		
	5. Club ac			1.1. 1.18						
		ndia TOY Ha	ackathon		and the second		14	Bart Strate	x-1	
Research proposals	1. AICTE pr				2	2.0				
	2. DST prop	oosal			- direk					
	3. UGC prop					Stand Stand		diana ang		
	4. TNSCST p	oroposal								
-	5. IEEE									
ponsored programme	1. AICTE pr	oposal				and the series				
nitiatives (Workshop /	2. CSIR prop	oosal '								
eminar/Conference)	3.INSA					(Alexand)	and the second			
	4.TNSCST									1
	5.Anna Univ	versity FDP	proposal		na Olaasi	1 line				121
ublication (Staff)	NC:05		IC : 9)		Journ	al:9		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
	Books:		al and a state							
ublication (Student)	NC : 15		IC :	5		Jour	nal:02	275		
abilitation (braacht)		A		A 11 11 20 11	Andrea Marcall				č.,	
	Requiremen	it siinmittee		1 1 2	and the state of the	State that shares a		A State Stat		
acility enhancement	Requiremer Will be plan		1	91.78 77524		and the second				<u>14 . 14</u> 20

Annexure –	I
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ACTIVITIES	OD	D	EVE	IN
INTERNAL PROGRAMME (STUDENTS)	<u> </u>			214
Activity / Event	Т	A	TI	
Orientation Programme	3	02	02	74
Bridge Course	3	02	02	4
Guest Lecture	3	842 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	02	2
Refresher courses	1	1	U.C.	-
Value Added Courses	1	1		10
Crash course	2			Ð
Workshop	2	in the second	1	1
IITB-Spoken Tutorial workshop	3	3	3	3
Seminar	3	01		23(
Symposium	1	in the second	-	+
Conference	1.2		01	1
Alumni Interactions	2	2	2_	2
Professional Society Activities	4	4	A	4
My Credit Course (MCC)			01	1
Intra Department Paper presentation	03	03		11
Mini-Project Expo		33	01	- 1 -
Project Expo		11 g 17	OI	
Student seminar			02	10
Higher Studies guidance programme/Career guidance programme	DI	01	01	1
Workshop	35	16	2.0	8
Seminar	15	10	10	102
Symposium (Paper Presentation)	50	.03	,30	:15
Symposium (other Technical Events)	25	17	50	27-
National Conference (Paper Publication)	15		02	44
International Conference (Paper publication)				
Journal Publication	03		02	5
Project Contest		13-14	01	6
Awards -AICTE-Vishwakarma Award - 1 batch (5 students) -upto	5	_	52	6
regional level		The Contract of the Contract o	5	
IHT, Industrial Visit, FV, Internship	20	08	50	38+5
Smart India Hackathon			02	
Toy hackathon (5 teams)			-	
Online courses (other than SWAYAM)	15	28	10	
Staff (Swayam / NPTEL/ MOOC any other)	9	3+2	- 12-	
Students(Swayam / NPTEL/ MOOC any other)	50	100		2 132
Great Learning Academy/ Alison certifications(students)	10	1.00	- AXX	
NCC – B certification	10		05	
prince and the second sec	1 10	a and a second		1.9
FDP (AU / Other universities)	2			1.10
FDP (Internal)	1	5	06	:13
Workshop (External / Internal)		i Tronico	01	19.1.
Seminar(External / Internal)	3	4	06	1014
	1	3	106	1
Online course			-	

		1.	-	
STTP / SDP				-
IEEE programmes	12	-	02	~
MHRD programmes	08	-	02	-
FVFS	09	10	12	3
AICTE course	05	03	03	-
NIT programme	02	02	173	-
BOOT camp	02		02	
National Conference (Paper Publication)	05	-	12	15
International Conference (Paper publication)	06	-	05	
Journal Publication	04	02	06	12
Awards	01	L.	01.	-
Ph.D Completion / Enrolment –	03	951X	02	-
Research Proposals	02	1	ÓI	-
Other proposals (Programmes)	04	-	06	

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ECE

ACADEMIC YEAR <u>2021- 2022 (</u>ODD & EVEN) DEPARTMENT TARGET (PLAN & EXECUTION) ---- ECE

S.NO	ACTIVITY / INITIATIVES	DETAILS							
		Classwise result Target VS Achieved							
	Overall department result	II YR III YR IV YR							
	target:	ODD EVEN ODD EVEN ODD	EVEN						
	, , , , , , , , , , , , , , , , , , ,		Г <u>А</u> 0 92.3						
		Student & Staff Support Initiatives							
II	Technical events	Annexure –I							
III	Best practice(s) of the Department	Annexure-II MINI PROJECT, SWAYAM – ARPIT, NPTEL COURSES							
		Research & Development Initiatives							
IV	Student Project – Innovations / In-House works	nnexure -III Puring Projects – 03/10							
V	Research proposals	Annexure –III (includes student research proposals & staff research proposals) Research Proposal = 04							
VI	Sponsored programme initiatives (Workshop / Seminar/Conference/etc)	Annexure -III Workshop – 01 Conference - 01							
VII	Publication (Staff)	NC : 06IC : 05Journal : 03BooksAnnexure – IV (mentioning publication reviews ie UGC / Scopus / We Science /others etc), Books & Chapter publications details							
VIII	Publication (Student)	NC : 24 IC : 15 Journal :03 Annexure – IV (mentioning publication reviews ie UGC / Scopus / We Science /others etc)	b of						
IX	Facility enhancement	Annexure -V Established smart classroom : 208 Room number							
Х	Research /affiliation / Ranking / Promotional initiatives	Annexure -IV (includes Research enrolment & completion, Permanent Affiliation, R Centre status, Ranking & Awards initiatives etc.)	esearch						
	Initiatives towa	rds MoUs / Establishing Linkages / Peer-Review support							
XI	Industry linkages	Annexure -VI							
XII	Academia linkages & MoUs PAC Reviews	NIT : Annexure -VI							
1995. 1997 - 1997 1997 - 1997		Other Universities : Annexure -VI	13						
		Other Colleges : Annexure -VI							
XIII	Consultancy Services	Annexure -VI	11						
XIV	Collaboration initiatives	 Annexure -VI Center of Excellence for Next Generatoin Ne Periyar Maniammai University, Thanjavur. Mas Solar Systems Private Ltd, Coimbatore Expecting 05 Members Will Enroll For Phd In December 2 04 Process Initiated By 4 Members Register Publication 1 Reputed Journal 	2021						

	ACTIVITIES	OD	D	EVEN	
	INTERNAL PROGRAMME (STUDENTS)				
S.NO	PROGRAMME	Т	A	Т	A
1	Orientation Programme	2	1.	2	2
2	Bridge Course	1	1	1	1
3	Guest Lecture	2	-	2	-
4	Refresher courses / Crash course	1	1		2+2
5	Value Added Courses	1	1	1	-
6	Workshop	-	1	a line second	1
7	IITB-Spoken Tutorial workshop	3	3	3	3
8	Seminar/Webinar	4	1s	4	100
9	Symposium	1	1'	-	-
10	Conference	-	1-1	1	1
	Alumni Interactions	2	3	3	H
11		2	2	2	1
12	Professional Society Activities – Annexure-VII	1	1	-	-
13	Intra Department Paper presentation	1		1	-
14	Mini-Project Expo			1	-
15	Project Expo		++	1	1
16	Higher Studies guidance programme	1	+ - +	1	-
17	Career guidance programme (including Entrepreneurship)	1	-	1	-
	EXTERNAL PROGRAMME (STUDENTS)	T	00		L
18	Workshop	-	80	-	36+6
19	Seminar / Webinon	40	115	50	83
20	Symposium (Paper Presentation)	10	20	-	80
21	Symposium (other Technical Events)	25	50		97
22	National Conference (Paper Publication)	-	-	24	02
23	International Conference (Paper publication)	-	-	15	47
24	Journal Publication	-	1	03	-
25	Project Contest				
	TNSCST	-	09	-	
	Smart India Hackathon	-	-	-	
	Vishwakarma Award	-	-	-	
	Any others (TNSI)	-	15	-	
26	Student Awards – Annexure IV	-	06		03
27	In-House Training	30	-	42	02
28	Industrial Visit	-	-	39	-
29	Field Visit	-	-		-
30	Internship		—		39
30	CERTIFICATIONS (STAFF & STUDENTS)		L		1 34
31	Staff		T	[T
31		05	07	03	01
	• Swayam	0.5	07	03	01
	NPTEL				
	• MOOC				
	Any other				
32	Students				
	• Swayam	•	02	30	05
	• NPTEL		-		
	• MOOC				
	Any other				

Annexure-I

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	STAFF ENRICHMENT & ACCOMPLISH				
33	Refresher Courses	04	-	02	-
34	Orientation programmes	02	-	01	1
35	AICTE Programmes	02	01	02	-
36	MHRD Programmes	01	02	02	1
37	IIT / NIT programmes	05	01	01	1
38	FDP (AU) – less than 3 days	05	_	05	-
39	FDP (other Universities / institutes)– less than 3 days	10		05	-
40	FDP (AU) – 5 days and above	02	01	01	
41	FDP (other Universities / institutes)– 5 days and above	03	02	02	06
42	FDP/Workshop/Seminar/STTP (Internal) Annexure-VII	10		05	12
43	NITTR PROGRAMMES	15	05	05	-
44	ATAL COURSES	15	22	10	-
45	Workshop (External)	05	01	03	4
46	Seminar(External)	02	-	01	-
47	STTP / SDP	10	-	05	-
48	FVFS) .	-	15	-
49	Staff Awards- Annexure -IV	-	-	01	-

	50. EXTENSION ACTIVITIES (Department Level initiatives & Clubs initiatives)	Т	A	Т	A
50.a	School Programmes	-	-	05	=
50.b	Local Society Programmes	-		-	-
50.c	Polytechnic Programmes	-	-		
50.d	- Club Activities – Annexure -VIII	01	01	01	01

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Note:

- 1.During every academic year commencement, target for ODD semester to be set. At the end of ODD semester, make entry for achieved. With the ODD semester attainment, set target of Even semester during commencement. Complete attainment analysis at the end of even semester. This process to be made at Department level meeting organized by PAC internal member of the
 - department.
- 2. Any other Specific initiative(s) from the department can be included.
- 3. Action Plan of Events to be enclosed. (Action plan to include Activity, Incharge detail, Schedule, Resource person detail as applicable)
- 4. Add Annexure and rows as required.
- 5.Outcome of Department Best practices to be submitted as report at the end of every academic year

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FORM-L

ACADEMIC YEAR 2021-2022 (ODD)&(EVEN) DEPARTMENT TARGET (EVECUTION)

S.NO	A CUTTER INTERNAL	DEPARTMENT TARGET (EXECUTION)						
S.NO ACTIVITY / INITIATIVES DETAILS								
	Overall department result UVD							
1	Overall department result							
	target:							
		EVEN ODD EVEN ODD EVEN						
		=52.63% 40/42 5/42 6/41 4/9 8/9 4/9 1/9 6/15 15/15 8/15 11						
		$\frac{1}{3} = \frac{1}{3} = \frac{1}$						
11	Technical events	Annexure -I						
		(Details Attached)						
111	Best practice(s) of the	Annexure-II						
	Department							
		(Details Attached)						
IV	Shull in the	Research & Development Initiatives						
	Student Project -	Annexure -III						
	Innovations / In-House works	(Details Attached)						
V	Research proposals							
	p. oposais	Annexure -III						
		(includes student research proposals & staff research proposals)						
VI	Sponsored programme							
		Annexure -III						
		(Details Attached)						
VII	Seminar/Conference/etc)							
• •	Publication (Staff)	NC : IC : Journal : Books :						
		BOOKS.						
		Annexure – IV (mentioning publication reviews ie UGC / Scopus / Web of Science /others etc), Books & Chapter publications dot ill (Constructions)						
VIII	Publication (Student)	Science /others etc), Books & Chapter publications details(Details Attached						
	sudding (Student)	NC: IC: Journal:						
		Allexure - IV (mentioning nublication)						
	Facility enhancement	Science /others etc) (Details Attached)						
	. active emilancement	Annexure –V -nil						
Х	Research /affiliation /	Appevure IV (Detella to a						
	Ranking / Promotional	Annexure –IV-(Details Attached)						
	initiatives							
		(includes Research enrolment & completion, Permanent Affiliation, Research Centre status, Ranking & Awards initiatives etc.)						
	Initiatives towa	Centre status, Ranking & Awards initiatives etc.) ards MoUs / Establishing Linkages / Peer-Review support						
MI								
XI	Industry linkages	Annexure -VI						
XI	Industry linkages	Annexure -VI (Details Attached)						
		Annexure -VI (Details Attached)						
	Academia linkages & MoUs	(Details Attached)						
		(Details Attached)						
	Academia linkages & MoUs	(Details Attached) NIT : Annexure -VI Other Universities						
	Academia linkages & MoUs	(Details Attached)						
ш	Academia linkages & MoUs PAC Reviews	(Details Attached) NIT : Other Universities : Annexure -VI Other Colleges						
ш	Academia linkages & MoUs	(Details Attached) NIT : Other Universities : Other Colleges :						
XIII	Academia linkages & MoUs PAC Reviews Consultancy Services	(Details Attached) NIT : Other Universities : Other Colleges :						
хп	Academia linkages & MoUs PAC Reviews	(Details Attached) NIT : Annexure -VI Other Universities : Annexure -VI Other Colleges :						
XIII	Academia linkages & MoUs PAC Reviews Consultancy Services	(Details Attached) NIT : Annexure -VI Other Universities : Annexure -VI Other Colleges : Annexure -VI						

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	Annexure-I					
	ACTIVITIES		DDD) EVEN		
	INTERNAL PROGRAMME (STUDENTS)					
S.NO	PROGRAMME	Т	A	T	I	
1	Orientation Programme	1	1	-	-	
2	Bridge Course	1	1	1	1	
3	Guest Lecture	1	1	1	1	
4	Refresher courses / Crash course	-	-	1	1	
5	Value Added Courses	-	1	-	-	
6	Workshop	-	-	-	-	
7	IITB-Spoken Tutorial workshop	1	1	3	3	
8	Seminar/Webinar	1	1	1	1	
9	Symposium	1	-	-	-	
10	Conference	-	1	1		
11	Alumni Interactions	2	2	2	1	
12	Professional Society Activities – Annexure-VII	1	1	1		
13	Intra Department Paper presentation	1	1	1	1	
14	Mini-Project Expo	1	1	1		
15	Project Expo	<u> </u>	1	1	1	
16	Higher Studies guidance programme			-	1	
17	Career guidance programme (including Entrepreneurship)	-		1	-	
	EXTERNAL PROGRAMME (STUDENTS)	-		1		
18 🗸	Workshop	2	2	10		
19	Seminar	5	17	20	07	
20	Symposium (Paper Presentation)	06	OF	10	21	
21	Symposium (other Technical Events)	30	12	20	12	
22	National Conference (Paper Publication)	02	-	05	30	
23	International Conference (Paper publication)	01	-	01	04	
24	Journal Publication	01	-	05		
25	Project Contest			03		
	• TNSCST	4	4	-	-	
	Smart India Hackathon	2	-	2	-	
	Vishwakarma Award	1	-	1	_	
	Any others	-	-	_	-	
26	Student Awards –Annexure IV	-	-	-	-	
27	In-House Training	-	-	-	-	
28	Industrial Visit	-	-)	1	
29	Field Visit	-	-	15	15	
30	Internship	09	15	9	9	
24	CERTIFICATIONS (STAFF & STUDENTS)					
31	Staff					
	• Swayam	4	3	8	8	
	NPTEL	-	-	-	U	
	• MOOC	-	-	-		
00	Any other	-	-	-		
32	Students					
	• Swayam	52	38	50	50	
	NPTEL MOOG	-	-	-		
	MOOC	-	-	-		
	Any other	-	-	-		

Annexure-I

	STAFF ENRICHMENT & ACCOMPLISHME	NTS			
33	Refresher Courses	-	-	-	
34	Orientation programmes	-	-	-	-
35	AICTE Programmes	2	01	2	-
36	MHRD Programmes	1	-	-	-
37	IIT / NIT programmes	1	-	-	-
38	FDP (AU) – less than 3 days	-	-	2	2
39	FDP (other Universities / institutes)- less than 3 days	2		2	2
40	FDP (AU) – 5 days and above	-	-		-
41	FDP (other Universities / institutes)- 5 days and above	2	01	2	1
42 🗸	FDP/Workshop/Seminar/STTP (Internal)	8	11	8	3
43 🗸	NITTR PROGRAMMES	8	3!	8	5
44 🗸	ATAL COURSES	4	07	2	t
45	Workshop (External)	2	01	I	ł
46	Seminar(External)	7	03	8	5
47	STTP / SDP	2	-	2	J
48	FVFS	7	03	8	3
49	Staff Awards- Annexure -IV	-	-	-	-

	50. EXTENSION ACTIVITIES (Department Level initiatives & Clubs initiatives)							
50.a	School Programmes	1	To be conducted					
50.b	Local Society Programmes	1	To be conducted					
50.c	Polytechnic Programmes	1	To be conducted					
50.d	Club Activities – Annexure -VIII	1	1					

Ғ PAC MEMBER

Summo 9/12/2,

PRINCIPAL

Note:

- 1.During every academic year commencement, target for ODD semester to be set. At the end of ODD semester, make entry for achieved. With the ODD semester attainment, set target of Even semester during commencement. Complete attainment analysis at the end of even semester. This process to be made at Department level meeting organized by PAC internal member of the department.
- 2. Any other Specific initiative(s) from the department can be included.
- 3. Action Plan of Events to be enclosed. (Action plan to include Activity, Incharge detail, Schedule, Resource person detail as applicable)
- 4. Add Annexure and rows as required.
- 5.Outcome of Department Best practices to be submitted as report at the end of every academic year

FORM-L

ACADEMIC YEAR 2021 - 2022 (ODD & EVEN) DEPARTMENT TARGET (PLAN & EXECUTION) Department of Mechanical Engineering

S.NO	ACTIVITY / INITIATIVES	- opartmen		Department of Mechanical Engineering DETAILS								
		Classe										
1	Overall department result	Classy	lasswise result Target VS Achieved		fu vp							
	target:	ODD	-	/EN		111	-		IV YR			
		TA	T			DD	the second second	/EN	Contraction of the local division of the	DD		EN
			60%	A 19.7%		A	T	A	T	A	T	A
	1	Student			70%		10%	23.9.1	80%	100%	90%	77.9
п	Technical events	Annexure -	u otum	Suppor	C IIIICI	allves						
111	Best practice(s) of the Department	Annexure-II										, 1
		Resea	rch & I	Develop	ment	nitiat	ives			÷		
IV	Student Project – Innovations / In-House works	Annexure -I	11									
v	Research proposals	Annexure - (includes st		research	propo	sals & :	staff re	esearch	i propo	osals)		
VI	Sponsored programme initiatives (Workshop / Seminar/ Conference/etc)	Annexure -I	11									
VII	Publication (Staff)	NC : 12		IC	:	Jo	ournal	: 3		Books :		
		Annexure - Science /oth	IV (me ers etc	ntioning	public	ation r	eview	vs ie U(GC / Sc			
VIII	Publication (Student)	NC : 5 Annexure – Science /oth	IV (me	IC ntioning	:	I	ournal			opus / \	Web of	
IX	Facility enhancement	Annexure -V										
x	Research /affiliation / Ranking / Promotional initiatives	Annexure -l' (includes Re Centre statu	search	enrolm	ent & c wards	omple	tion, F	erman	ent Aff	filiation,	Resea	urch
	Initiatives towa	rds MoUs / E	stablis	hing Li	nkage	s / Pee	er-Rev	dew su	pport			
XI	Industry linkages	Annexure -V	'l (Mol	J with R	K indu	stries,	Thanja	avur)				
XII	Academia linkages & MoUs PAC Reviews	NIT		1		An	nexur	9 -VI				
		Other Unive	sities	1	1997 Co. 1	An	nexure	e -VI		C.M. CONTRACT		
		Other Colleg		1	- Caralysis	Ani	iexure	-VI		- and the second second		and the second second
XIII	Consultancy Services	Annexure -V		and a reliance of			and the second second	Contraction of the	and the second	and the second second second	a an in monthly to	
XIV	Collaboration initiatives	Annexure -V							and the second second second	Section		The second second

FORM L

S.NO			and the second se		
1	- NOURAMME		ODD		EVEN
2	Orientation Programme Bridge Course	Concernence of the second states of the	and the second second second		A Middle on the state of the
3		Consecution and American		4 T	
4	Guest Lecture		1		
5	Refresher courses / Crash course	MARIN DEALERS AND		1 1	
6	Value Added Courses	2	2	2 2	
7	Workshop	1	1	1	
a second of the second second	IITB-Spoken Tutorial workshop Seminar/Webiner	1	1	-	-
8		NUTAL PROPERTY OF	-	1	
9	Symposium	3	3	3	1 3
10	Conference	2	2	2	2
11	Alumni Interaction	1	1	and the second second	
12	Professional Society Anti-	-	-	1	1
13	Professional Society Activities -Annexure-VII Intra Department Paper presentation Mini-Project Expo	2	2		2
14	Mini-Project Expo	2	2	2	2
15	Project Expo	1	1		
16	Higher Studies and	-	-	1	
17	Higher Studies guidance programme	-	-	1	-
	and programme (including Entrepresed to the	1	1	1	1
18	Workshop EXTERNAL PROGRAMME (STUDENTS)	1	1	1	1
	Seminar			_	
		1	1	1	
	Symposium (Paper Presentation)	1	1	1	+;
	Symposium tother Technical P	1	1	1	1
	acional Conference (Damas D. 1.1)	1	1	1	+
	the fullonal Conference (Paper multi	5		5	5
				-	1
.5	• TNSCST	-	-	-	+
	Smart India Hackathon	1	2	2	-
	 Vishwakarma Award 	•		1	1.
	Any others	•	-	1	· ·
6 S	tudent Awards - Annexure IV		1	-	
/ 1	n-House Training	1	2	2	-
	ndustrial Visit	40	-	45	45
	ield Visit	40		45	
0 In	ternship	1		1	1
	CERTIFICATIONS (OT A DE C	40	-	45	45
l St	aff CERTIFICATIONS (STAFF & STUDENTS)				-19
	 Swayam NPTEL 	12	12	12	12
	• MOOC	-	-		
	Any other	-	-	-	
St	udents		-		
	• Swayam	180	180	180	120
	 NPTEL MOOC 	-	-		120
	MOOL Any other	· .	-		
	and the second sec				

	STAFF ENRICHMENT & ACCOMPLISH	IENTS			and the second
33	Refresher Courses		1.	Ι.	T
34	Orientation programmes		-	1.	+
35	AICTE Programmes	12	12	12	8
36	MHRD Programmes	12		12	1
37	IIT / NIT programmes	1	1	1	1
38	FDP (AU) - less than 3 days	2	1.	1	ti
39	FDP (other Universities / institutes) - less than 3 days	1	2	1	ti
40	FDP (AU) – 5 days and above	1	1	1	1
41	FDP (other Universities / institutes)- 5 days and above		1	1	11
42	FDP/workshop/Seminar/STTP (Internal) Annexure-VII	1	1	1	1
43	NITTR PROGRAMMES	12	12	12	12
44	ATAL COURSES	12	12	12	6
45	Workshop (External)		-	1	-
46	Seminar(External)	-	-		-
47	STTP / SDP	-	-	1	1
48	FVFS	12	-	12	12
49	Staff Awards- Annexure -IV	1	-	1	-

	50. EXTENSION ACTI (Department Level initiatives &		
50.a	School Programmes	1	1
50.b	Local Society Programmes	1	1
	Polytechnic Programmes	1	1
	Club Activities - Annexure -VIII	1	1

HOD as 12/22

20/2022 PRINCIPAL

Note :

- 1. During every academic year commencement, target for ODD semester to be set. At the end of ODD semester, make entry for achieved. With the ODD semester attainment, set target of Even semester during commencement. Complete attainment analysis at the end of even semester. This process to be made at Department level meeting organized by PAC internal member of the department.
- 2. Any other Specific initiative(s) from the department can be included.
- 3. Action Plan of Events to be enclosed. (Action plan to include Activity, Incharge detail, Schedule, Resource person detail as applicable)
- Add Annexure and rows as required.
- 5. Outcome of Department Best practices to be submitted as report at the end of every academic year

DEPARTMENT SCIENCE AND HUMANITIES ACADEMIC YEAR <u>2021-2022</u> (ODD & EVEN) DEPARTMENT TARGET (PLAN & EXECUTION)

S.NO	ACTIVITY / INITIATIVES		DET	AILS						
	Class wise result Target VS Achieved									
	Overall department result	0	DD		VEN					
	target:	T	A	T	A					
		100%	31.3%	100%	20-2					
		Student & Staff	Support Initiatives							
II	Technical events	Annexure –I								
III	Best practice(s) of the Department	Lateral Entry Coach SWAYAM Registrat Yoga Practices Mini Project								
		Research & D	evelopment Initiat	ives						
	Student Project – Innovations / In-House works									
V	Research proposals									
VI	Sponsored programme initiatives (Workshop / Seminar/ Conference/etc)	International Co	nference on Rece	nt Advances in Si	mart Materials					
VII	Publication (Staff)	NC: 03	IC :- J	ournal: 01	Books :					
		(mentioning public etc), Books & Chap	cation reviews ie UG ter publications deta	C / Scopus / Web o ils	f Science /others					
VIII	Publication (Student)	NC : Annexure – IV (mer	IC :	I	ournal :					
		Science /others etc			copus / Web of					
IX	Facility enhancement	Science /others etc)							
IX X		Established smart	classroom : 01 & I							
	Research /affiliation / Ranking / Promotional	Established smart) classroom : 01 & I(enrolment & comple	CT Class Room - 0	2					
	Research /affiliation / Ranking / Promotional initiatives	Established smart (includes Research Centre status, Rank) classroom : 01 & I(enrolment & comple ing & Awards initiat	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
	Research /affiliation / Ranking / Promotional initiatives	Established smart (includes Research Centre status, Rank) classroom : 01 & I(enrolment & comple	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
	Research /affiliation / Ranking / Promotional initiatives	Established smart (includes Research Centre status, Rank rds MoUs / Establis) classroom : 01 & I(enrolment & comple ing & Awards initiati hing Linkages / Pe	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
x •	Research /affiliation / Ranking / Promotional initiatives Initiatives towa	Established smart (includes Research Centre status, Rank) classroom : 01 & I(enrolment & comple ing & Awards initiati hing Linkages / Pe	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
X	Research /affiliation / Ranking / Promotional initiatives Initiatives towa Industry linkages Academia linkages & MoUs	Science /others etc Established smart (includes Research Centre status, Rank rds MoUs / Establis NEFTEM –Thanjavu) classroom : 01 & I(enrolment & comple ing & Awards initiati hing Linkages / Peo ur : 01	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
X	Research /affiliation / Ranking / Promotional initiatives Initiatives towa Industry linkages Academia linkages & MoUs	Science /others etc Established smart (includes Research Centre status, Rank rds MoUs / Establis NEFTEM –Thanjavu NIT Other Universities Other Colleges) classroom : 01 & I(enrolment & comple ing & Awards initiati hing Linkages / Peo ur : 01 : 02 :	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
X	Research /affiliation / Ranking / Promotional initiatives Initiatives towa Industry linkages Academia linkages & MoUs PAC Reviews	Science /others etc Established smart (includes Research Centre status, Rank rds MoUs / Establis NEFTEM –Thanjavu NIT Other Universities) classroom : 01 & I(enrolment & comple ing & Awards initiati hing Linkages / Peo ur : 01 : 02	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					
X () () () () () () () () () ()	Research /affiliation / Ranking / Promotional initiatives Initiatives towa Industry linkages Academia linkages & MoUs	Science /others etc Established smart (includes Research Centre status, Rank rds MoUs / Establis NEFTEM –Thanjavu NIT Other Universities Other Colleges Industry) classroom : 01 & I(enrolment & comple ing & Awards initiati hing Linkages / Peo ur : 01 : 02 :	CT Class Room – 0 etion, Permanent Af	2 ffiliation, Researc					

	ACTIVITIES	OI	D	EV	YEN
	INTERNAL PROGRAMME (STUDENTS)				
S.NO	PROGRAMME	Т	Α	Т	A
1	Orientation Programme	1	1	1	1
2	Bridge Course	-	-	<u> </u>	-
3	Guest Lecture	2	1	1	-
4	Refresher courses / Crash course				
5	Value Added Courses (UHV)	1	1	1	1
6	Workshop	1	-	1	-
7	IITB-Spoken Tutorial workshop		-	_	
8	Seminar/Webinar	10	06	8	10
9	Symposium			10	
10	Conference			-	
11	Alumni Interactions	·		-	_
12	Professional Society Activities –Annexure-VII	1	1	-	2
13	Intra Department Paper presentation	3	2		2
14	Mini-Project Expo	1	1	1	2
15	Project Expo	-			2
16	Higher Studies guidance programme	-		=	_
17	Career guidance programme (including Entrepreneurship)	-			
	EXTERNAL PROGRAMME (STUDENTS)		-		
18	Workshop	1	i karpe lier	1995 (M. 194	
19	Seminar	3			
20	Symposium (Paper Presentation)	2	2		
21	Symposium (other Technical Events)	2	-	2	2
22	National Conference (Paper Publication)	1	-	2	d
23	International Conference (Paper publication)	1	-	-	
24	Journal Publication				
25	Project Contest				
	• TNSCST				
	Smart India Hackathon			-	_
	Vishwakarma Award				
	Any others (TNSI)				
26	Student Awards – Annexure IV			-	-
27	In-House Training			-	
28	Industrial Visit	1	1	1	-
29	Field Visit	1		-	-
30	Internship			-	12°
	CERTIFICATIONS (STAFF & STUDENTS)				
31	Staff	10 (D2-14)		1	
	• Swayam			4	-
	• NPTEL			2	-
	• MOOC	16	16	a	-
	Any other			_	_
32	Students				
1	• Swayam	1		5-1	
	· NPTEL				
	MOOC				
	• Any other				-

-	STARE ENDIOUS A LOOP AND A				-
33	STAFF ENRICHMENT & ACCOMPLISHME Refresher Courses	NTS	-		
34	Orientation programmes	1		-	-
35	AICTE Programmes	1		_	-
36	MHRD Programmes	1		1	
37	IIT / NIT	3	2		-
38	IIT / NIT programmes	16	16	-	-
39	FDP (AU) - less than 3 days	1		_	-
40	FDP (other Universities / institutes)- less than 3 days	5	1	4	1
	FDP (AU) - 5 days and above	1		-	-
41	FDP (other Universities / institutes)- 5 days and above	5	13	2	
42	FDP/Workshop/Seminar/STTP (Internal) Annexure-VII			-	-
43	NITTR PROGRAMMES	5	3	2	
44	ATAL COURSES	5	2	2	-
45	Workshop (External)	2	1	1	
46	Seminar(External)	2		2	-
47	STTP / SDP	5	4	2	-
48	FVFS			-	
49	Staff Awards- Annexure -IV				-

÷.	50. EXTENSION ACTIVITIES (Department Level initiatives & Clubs initiatives)	Т	A	Т	Α
50.a	School Programmes	23	11	-	-
50.b	Local Society Programmes	-	-	-	-
50.c	Polytechnic Programmes	-	-	-	-
50.c	Polytechnic Programmes	-	-	-	

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1/3/2022

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PRINCIPAL

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