Army Institute of Technology

Yearly Goals & Target Analysis for AY 2022-23

Name of Department	All Departments
Name of Programme	Bachelor of Engineering
Academic Year	2022-23

1. For enrichment of Curricular Aspects

Sr. No	Particular	Planned for each Department (Number/Percentage)	Department wise Achievement Status (Number/Percentage)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	Total	%
1	A. No of add on/ value added courses (more than 30 hrs) for students by dept.	01	02	01	0	00	03	06/05	120%
	B. No of add on/value added courses (less than 30 hrs)) for students by dept.	01	02	01	06	06	02	17/05	340%
2	No of MOOC/NPTEL courses by students till BE	02	02 (100%)	02 (100%)	02 (100%)	02 (100%)	-	10/10	100%
3	a. No of MOOC/NPTEL/ one week/ Two week STTP courses by faculty	02	03	04	01	02	02	12 / 10	220%
4	No of students completed internships: Till TE Till BE	50 % 100 %	100% 100%	24 % 89%	100% 100	35% 67%	NA	65% 89%	100% 89%
5	No of students completed projects/mini projects	100%	100%	100%	100%	100%	100%	100%	100%

2. For Teaching, Learning, and Evaluation

Sr. No.	Particular	Plan for each Department (Number/Percentage)	Department wise Achievement Status (Number/Percentage)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	Total %	Achieved %
1	Percentage of pass students:								
	FE	80%					76.17%	76%	95%
	SE	90%	70%	62%	85.24%	87%		76%	84%
	TE	90%	64%	83.6%	80.64%	98%		82%	91%
	BE	100%	97%	94.6%	100%	99%		98%	98%
2	Percentage of more than 8.5 CGPA(Final year)	70%	61%	32%	66%	77%	NA	59%	84%
3	University rank holder	Atleast 01	0	0	0	0	0	0	0%
4	No of PhD faculty	50% of total strength of dept	48% (11/23)	47% (7/15)	50% (6/12)	20% (4/20)	39% (5/13)	40% (33/83)	80%
5	No. of PhD guide faculty	50% of total PhD faculty	36% (4/11)	14% (1/7)	33% (2/6)	0% (0/4)	60% (3/5)	30% (10/33)	60%
6	Faculty as a resource person	50%	43%	07%	33%	60%	23%	33.3%	66%

3. Research, Innovation, and Extensions

Sr. No.	Particular	Planned (Number/Percentage/ amount)	Department wise Achievement Status (Number/Percentage/ amount)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	Total	%
1	No of quality publication by faculty(SCOPUS/Web of	01 each faculty	44% (10/23)	60% (9/15)	100% (10/12)	100% (10/20)	77% (5/13)	53% (44/83)	53%

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Sr No	Particular	Planned						Total	%
	Science/SCI only)								
2	No of patents – filed/published/granted	04 /dept	75% (3/4)	0 (0/4)	100% (4/4)	125% (5/4)	50% (2/4)	70% (14/20)	70%
3	No of workshop/STTP/FDP conducted for faculty	01	01	01	05	01	01	09/05	180%
4	No of workshop/STTP/Seminar conducted for students	02	05	01	06	02	02	16/10	160%
5	Amount of sponsored research projects	20 Lac	0	0	0	3.725 CR	0	3.725	372%
6	No of awards won by students – Technical (state/national/international level)	50 %	14%	5.0 %	4.3%	3%	2.2%	29%	58%
7	No of awards won by faculty (state/national/international level)	10 %	9% (2/23)	0	8%	0	08%	5%	50%
8	Start-up	01	01	0	01	0	NA	02/04	50%
9	Consultancy (mention amount also)	5 Lac	Rs. 10000/-	Rs 41800 /-	76300	51.1 Lac	NIL	52.381 L	225%

4. Infrastructure and Learning Resources

Sr. No.	Particular	Planned (Number/Percentage)	Achieved (Number/Percentage)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	TOTAL	%
1	No of class room/lab development	Atleast 01	00	01	01	01	02	05/05	100%
2	If any other-	-	1 Staff Cabin	0	01 Tut Room	01	0	03/05	60%

5. Student Support and Progression

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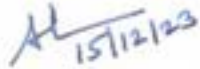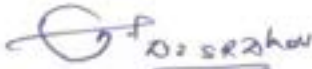| Sr. No.	Particular	Planned (Number/Percentage)	Achieved (Number/Percentage)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	Total	%
1	Placement percentage	98%	99%	95 %	91 %	98.28 %	NA	96%	98%
2	No of students received scholarships- a. Govt b. Private	30%	33% 29% 37%	12% 03% 21%	23.5% 26% 21%	28.5% 57 %	NA	24.2%	80%
3	No of students received awards for cultural/sports activities (state/national/international level)	50%	4%	0%	25%	0.27%	0%	6%	12%

6. Governance, Leadership, and Management

Sr. No.	Particular	Planned (Number/Percentage)	Achieved (Number/Percentage)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	Total	%
1	Percentage of faculty received grant for attending national / international conference	50 %	0	0	0	50%	15%	13%	26%
2	Percentage of faculty received grant for attending national / international FDP/STTP/any other event	50%	0%	0%	12%	20%	15%	9.4%	19%
3	No of programs conducted for non-teaching staff for skill development	01	01	0	03	0	0	04/05	80%

| 4 | No of MOUs-
a. Academic
b. Non-academic | 01
01 | 02
00 | 00
00 | 05 | 01
00 | NA | 08/10 | 80% |
| 5 | Fund from private body for lab development | 1Lac | 00 | 00 | 00 | 00 | 00 | 00 | 0% |

7. Values & Best Practices.

Sr. No.	Particular	Planned (Number /Percentage)	Achieved (Number/Percentage)					Achievement Status	
			E&TC	Mech	IT	Comp	ASGE	Total	%
1	Initiative for any best practice for dept/ institute by dept-	Atleast 01	01	02 1. IEI student chapter 2. IEI student member ship	01 QR Code in Lab	01 Culture for BE Students (Paper publication)	01	06/05	120%

15/12/23

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AIT,Pune

Dr SR Dhore

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