

Army It titute Of Technology (AIT)

Director: 7249250115, Joint Director: 7249250117, Principal: 7249250186

Dighi Camp, Pune - 15.

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Website: www.aitpune.com Email: ait@aitpune.edu.in

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Result Analysis and Action Taken Report: AY 2022-23

Introduction:

Our students are the most valuable asset of our institute. The institute is dedicated to producing well-rounded engineering graduates who will become future leaders in technology and entrepreneurship, committed to innovation, sustainability, ethical practices, and advancing society with cutting-edge solutions. The Student Result Analysis Report is a comprehensive document that provides a detailed assessment of student performance data. This report serves as a link between raw data and actionable insights, enabling educators and administrators to make informed decisions. Results analysis system is mainly used to maintain the information about student marks in various semesters and batches. It also helps to understand how students are learning, and how they have performed in each area of the programme. This report can be used to identify areas of strength and weakness of a student and also provide insights to the students to focus on areas that need more attention. It also reveals the quality of teaching and the areas to be focused. The results analysis also helps the college management to understand the comparative performance of each batch over the past years. The detailed analysis of examination results was started from 2018 onwards. Immediately after the publication of end semester results by the Savitribai Phule Pune University (SPPU), the result analysis committee compiles the result in excel format. Analysis is done using the excel templates. The data is visualized to represent in graphical formats like pie charts, bar charts, column graphs etc. Reports are prepared and send to HoD/ Programme Coordinator for review and corrective actions. The reports are also discussed in the IQAC and HoD meetings. These reports offer the Head of the Department valuable insights to take effective steps towards improving the results and outcomes of the programs.

Comprehensive result analysis:

Detailed analysis of exam results is needed for effective corrective actions. A poor exam result may be due to several issues which include:

- a) Difficulty of students in understanding complex subjects.
- b) Students' preparedness and efforts.
- c) Teaching methodology and the effectiveness of the instructor.
- d) Insufficient attention in the formulation of question papers.
- e) Other factors such as exam cancellations or postponements.
- f) Poor teacher performance.
- g) Poor student performance to name a few.

PUNE 411015

In-depth data analysis and correct interpretation are vital for identifying the underlying reasons.



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Objectives

- · Identify courses in which students are showing weak performance
- · Set benchmarks for each year for continuous growth
- Corrective measures to improve student performance in each course
- Identify weakness of individual student and take corrective measures
- Provide suitable inputs to students about their performance and inform parents

Methodology

The results of respective departments are efficiently computed with all the calculations done in Microsoft excel sheets. The result analysis consists of three parts

- Results of Class (at institute and department level)
- Results of a course/paper (at department level)
- Results of Individual student (at department level)
- Overall comparative analysis by IQAC





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A committee was formed to evaluate and analyze the results of the academic year 2022-23 and compile a detailed report.

DIRECTOR'S SECRETARIAT NOTICE NO - 110/2023

COMMITTEE FOR RESULT ANALYSIS OF ACADEMIC AY 2022-23

Following committee is formed to complete Result analysis for all the departments.

(a)	Institute	Dr. Sushma Patil	IQAC Co-coordinator
	Representative	Ms. Dipika Birari	Member 1
		Mrs. Padmavati Sankpal	IQAC Clerk
(b)	Department	Dr. R S Verma	Mech Dept
	Representatives	Dr. S Oza	E&TC Dept
		Ms. Sushama Shirke	Comp Dept
		Mr. Yuvraj Gholap	IT Dept
		Ms. Mridula Chandola	ASGE Dept
		Mr. K Prakash	Comp Dept Lab. Assistant
		Mr. Ashok Katole	E&TC Dept Lab. Assistant
		Mr. Raghu Babar	ASGE Dept Lab. Assistant
		Mr. Sunil Shikare	Mech Dept Programmer
		Mrs. Shital Suvarnakar	IT Dept Lab. Assistant

- The department representatives will analyze the result of their respective departments and will put up the action taken report.
- The Presiding officer along with members will analyze and prepare the institute level result analysis and the remedial action to be taken.

(Abhay A Bhat) Brig (Retd)

The committee will meet the Presiding officer for briefing.

File No : AIT/0075/Notice/Adm

Army Institute of Technology Dighi Hills, Pune - 411015

Date: 10ct 2023

Distribution: -

Jt Director Principal

- For info please

HOD Mech HOD IT HOD E&TC HOD Comp HOD ASGE





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The IQAC has conducted the result analysis for the following programs for the academic year 2022-23:

- 1. Electronics and Telecommunication Engineering
- 2. Computer Science
- 3. Mechanical Engineering
- 4. Information Technology
- 5. Applied Science and General Engineering

The analysis includes Student Performance Metrics:

- 1. Academic performance
- 2. Pass Percentage
- 3. Overall result analysis.





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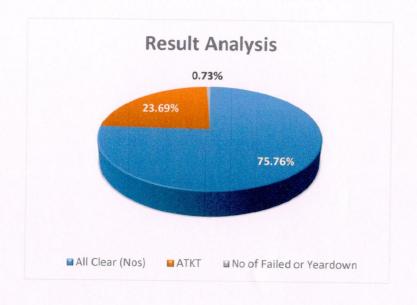
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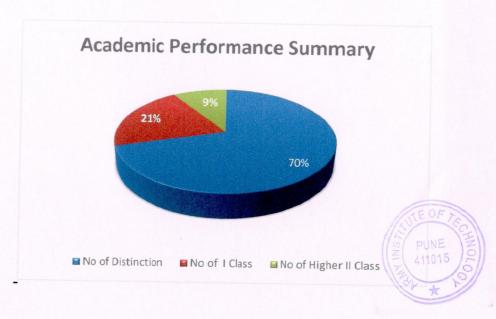
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Department of Applied Science and General Engineering

Result Analysis of Applied Science and General Engineering Students for AY 2022-23

Program Name	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	No of Failed or Year down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Electronics and Tele Communication	365	363	275	86	02	75.76%	99.45%	193	57	25	0	1300
Percentage		99%	75.76%	23.69%	0.73%	75.76%	99.45%	70%	21%	9%	0%	_







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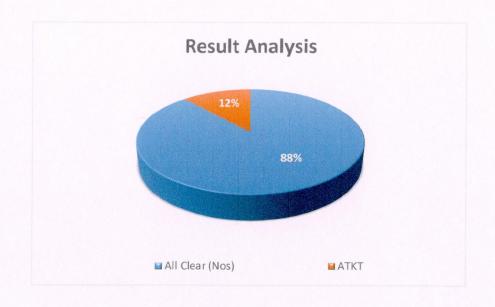
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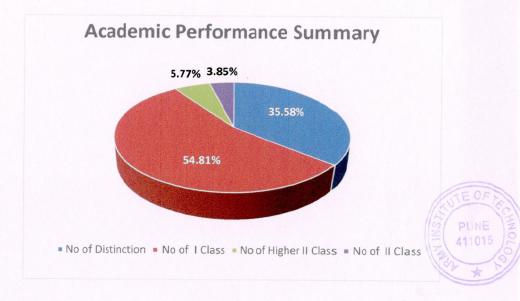
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Department of Electronics and Telecommunication

Result Analysis of Second Year E&TC Students for AY 2022-23

Program Name	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	No of Failed or Year down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Electronics and Tele Communication	122	118	104	14	0	88.13%	100%	37	57	6	4	1400
Percentage		96.72%	88%	12%	0%	88.13%	100%	35.58%	54.81%	5.77%	3.85%	







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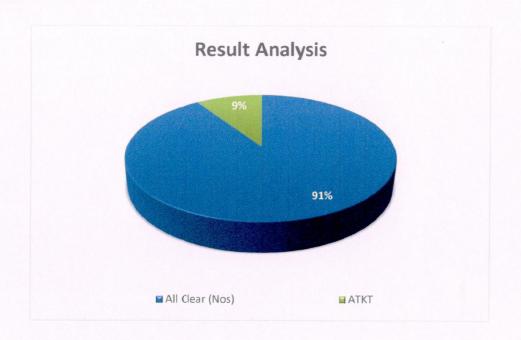
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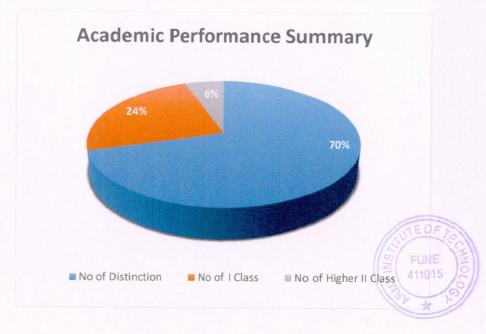
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Result Analysis of Third Year E&TC Students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	Year Down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No Of II Class	Max Marks (Total)
Electronics and Tele Communication	119	119	108	11	0	91%	100%	76	26	6	0	1400
Percentage		100%	91%	9%	0%	91%	100%	70%	24%	6%	0%	







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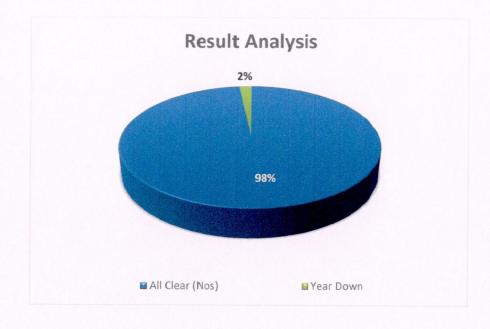
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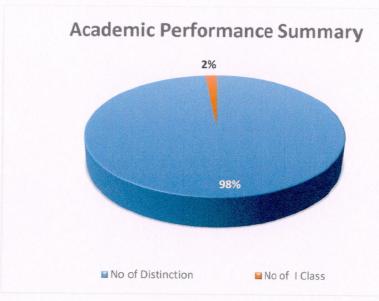
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Result Analysis of Final Year E&TC Students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	Year Down	% All Clear (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Electronics and Telecommunication	59	59	58	1	98.30%	57	1	0	0	1400
Percentage		100%	98%	2%	98.30%	98%	2%	0%	0%	









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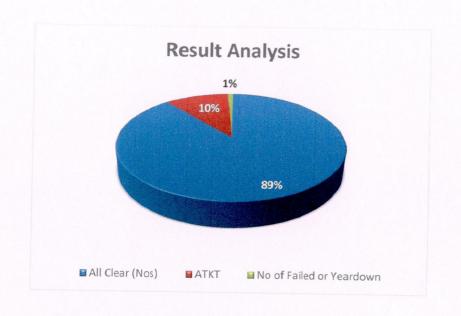
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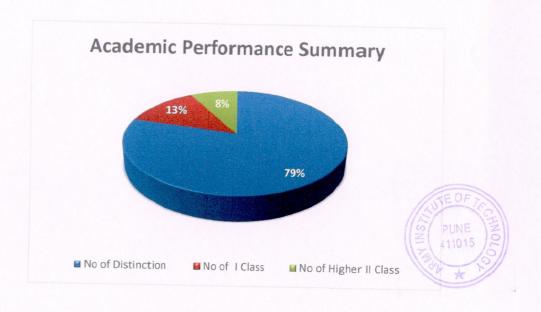
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Department of Computer Science

Result Analysis of Second Year Computer students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	No of Failed or Year down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Computer Science	124	124	110	13	1	88.70%	99.19%	87	14	9	0	1400
Percentage	-	100%	89%	10%	1%	88.70%	99.19%	79%	13%	8%	0%	-







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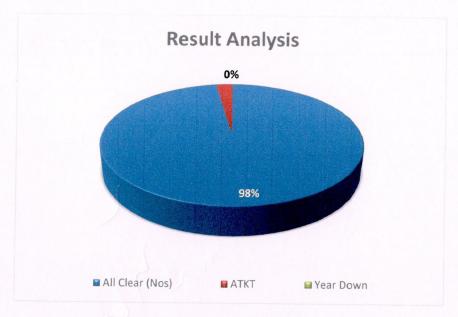
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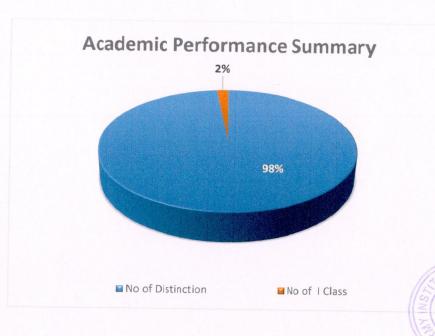
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Result Analysis of Third Year Computer students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	Year Down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Computer Science	124	124	121	3	0	97.59%	100%	119	2	0	0	1400
Percentage		100%	98%	2%	0%	97.59%	100%	98%	2%	0%	0%	







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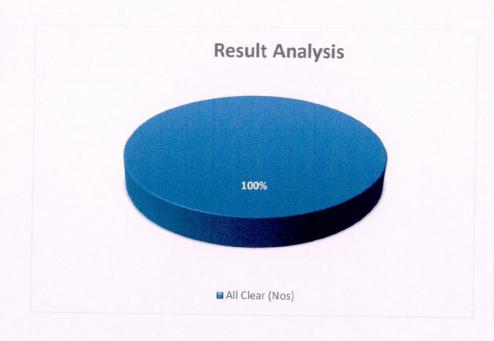
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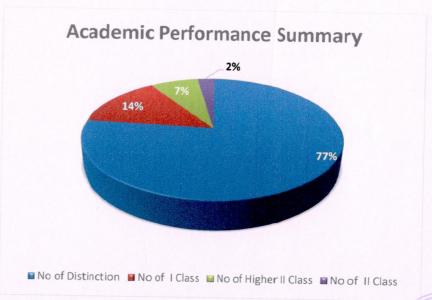
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Result Analysis of Final Year Computer Students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	Year Down	% All Clear (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Computer Science	124	124	124	0	100%	95	17	9	3	1400
Percentage	-	100%	100%	0%	100%	77%	14%	7%	2%	-







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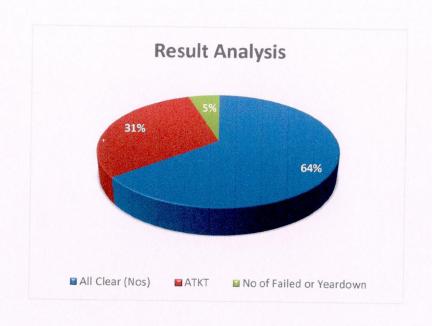
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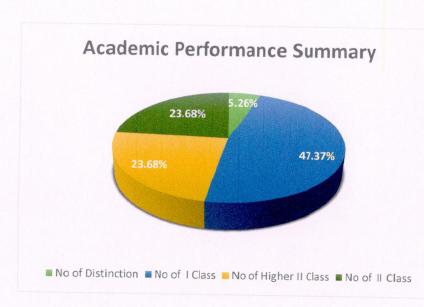
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Department of Mechanical Engineering

Result Analysis of Second Year Mechanical Students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	No of Failed or Year down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Mechanical Engineering	59	59	38	18	3	64.40%	94.91%	2	18	9	9	1400
Percentage	-	100%	64%	31%	5%	64.40%	94.91%	5.26%	47.37 %	23.68%	23.68	-









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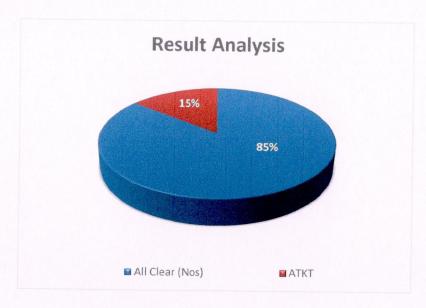
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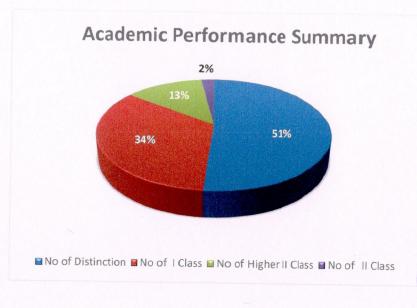
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Result Analysis of Third Year Mechanical students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	Year Down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Mas Mars (Totl)
Mechanical Engineering	55	55	47	8	0	85.45%	100%	24	16	6	1	140
Percentage	-	100%	85%	15%	0%	85.45%	100%	51%	34%	13%	2%	_









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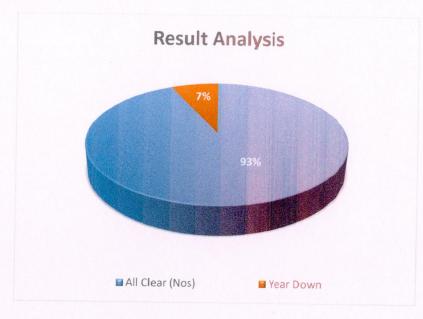
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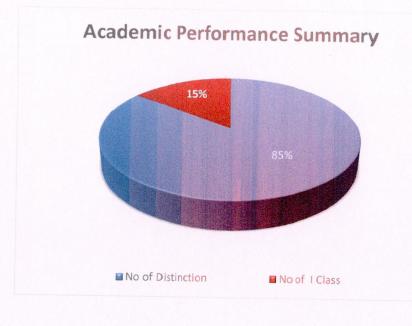
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Result Analysis of Final Year Mechanical students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	Year Down	% All Clear (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Mechanical Engineering	57	57	53	4	94.64%	45	8	0	0	1400
Percentage	-	100%	93%	7%	94.64%	85%	15%	0%	0%	-







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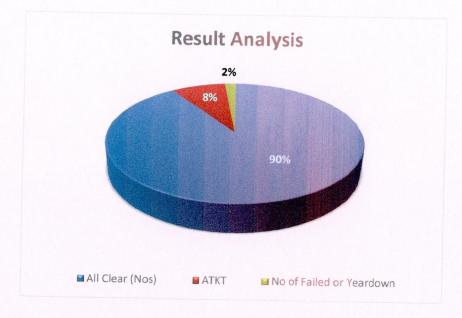
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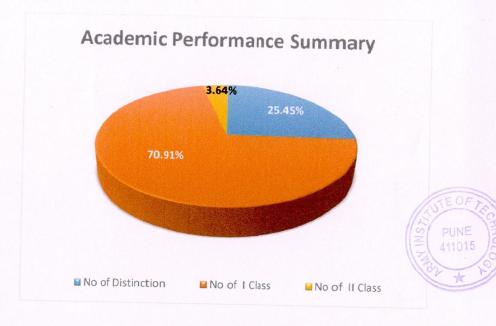
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Department of Information Technology

Result Analysis of Second Year Information Technology Students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	No of Failed or Year down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No. of Distinction	No. of I Class	No. of Higher II Class	No. of II Class	Max Marks (Total)
Information Technology	61	61	55	5	1	90.16%	98.36%	14	39	0	2	1400
Percentage	-	100%	90%	8%	2%	90.16%	98.36%	25.45%	70.91 %	0.00%	3.64%	_







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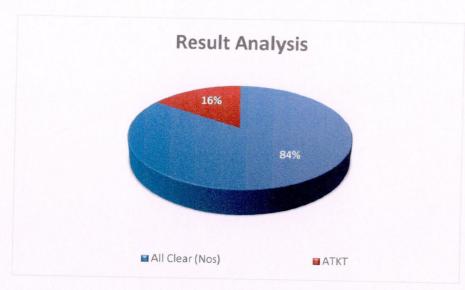
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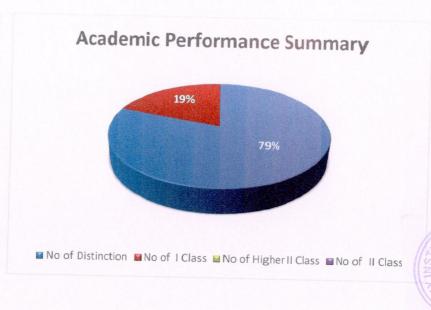
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Result Analysis of Third Year Information Technology Students for AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATKT	Year Down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinction	No of I Class	No of Higher II Class	No of II Class	Max Marks (Total)
Information	62	62	52	10	0	83.87%	100%	41	10	1	0	1400
Technology												
Percentage	-	100%	84%	16%	0%	83.87%	100%	79%	19%	0%	0%	-







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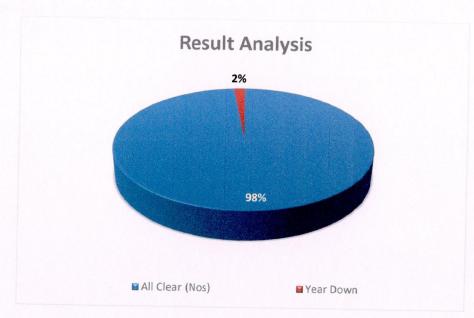
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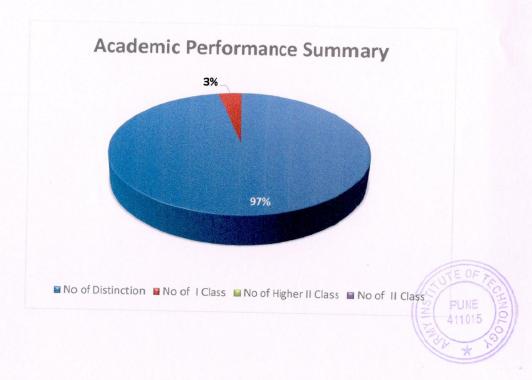
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Information Technology	61	61	60	1	99.02%	58	2	0	0	1500
Percentage	-	100%	98%	2%	99.02%	97%	3%	0%	0%	-







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Overall Academic Performance of Second Year Students: AY 2022-23

	Electronics and Telecommunication	Computer Science	Information Technology	Mechanical Engineering
Total Enrolment (Nos)	122	124	61	59
Total Appeared (Nos)	118	124	61	59
All Clear (Nos)	104	110	55	38
ATKT	14	13	5	18
No of Failed or Yeardown	0	1	1	3
% All Clear(Out of Total Appeared)	88.13%	88.70%	90.16%	64%
% with ATKT (Out of Total Appeared)	100.00%	99.19%	98.36%	94.91%
No of Distinction	37	87	14	2
No of I Class	57	14	39	18
No of Higher II Class	6	9	0	9
No of II Class	4	0	2	9
Max Marks (Total)	1400	1400	1400	1400





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Second-Year Rank Holders of all Programmes: AY 2022-23

	Electronics and Telecommunication	Computer Science	Information Technology	Mechanical Engineering
Class First Rank	AVADHESH YADAV 9.05 (SGPA)	AVDHESH YADAV 9.05 (SGPA)	ADITYA TIWARI 8.86 (SGPA)	ISHA RANA 7.95 (SGPA)
Class Second Rank	KHUSHI SHAH 8.84 (SGPA)	KHUSHI SHAH 8.84 (SGPA)	GAURAVDADWAL 8.5 (SGPA)	ANIL SINGH TOMAR 7.75 (SGPA)
Class Third Rank	SHREYAS JOSHI 8.64 (SGPA)	SHREYAS JOSHI 8.64 (SGPA)	LALIT CHAUDHARY 8.41 (SGPA)	VIKASH KUMAR 7.57 (SGPA)
No of Failure in 1 Subjects	9	9	4	6
No of Failure in 2 Subjects	2	2	1	3
No of Failure in 3 Subjects	2	2	0	4
No of Failure in 4 Subjects	0	0	0	0
No of Failure in More than 5 Subjects	1	0	1	7
Result Withheld	0	0	0	0





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Pass Percentage and Academic Performance of Second Year Students for AY 2022-23

Department	Total Enrol ment (Nos)	Total Appeared (Nos)	All Clear (Nos)	ATK T	No of Failed or Year down	% All Clear (Out of Total Appeared)	% with ATKT (Out of Total Appeared)	No of Distinctio n	Percent of Distinction	No of I Class	Percent of I Class	No of Higher II Class	Percent of higher II Class	No of II Class	Percent of II Class	Max Marks (Total
Electronics	122	118	104	14	0	88.13%	100.00%									
and Telecommuni cation								37	35.58%	57	54.81%	6	5.77%	4	3.85%	1400
Computer Science	124	124	110	13	1	88.70%	99.19%	87	79.09%	14	12.73%	9	8.18%	0	0.00%	1400
Information Technology	61	61	55	5	1	90.16%	98.36%	14	25.45%	39	70.91%	0	0.00%	2	3.64%	1400
Mechanical Engineering	59	59	38	18	3	64.40%	94.91%	2	5.26%	18	47.37%	9	23.68%	9	23.68%	1400
Total	366	362	307	49	6	82.85%	98.12%	140	36.35%	128	46.45%	24	9.41%	15	7.79%	





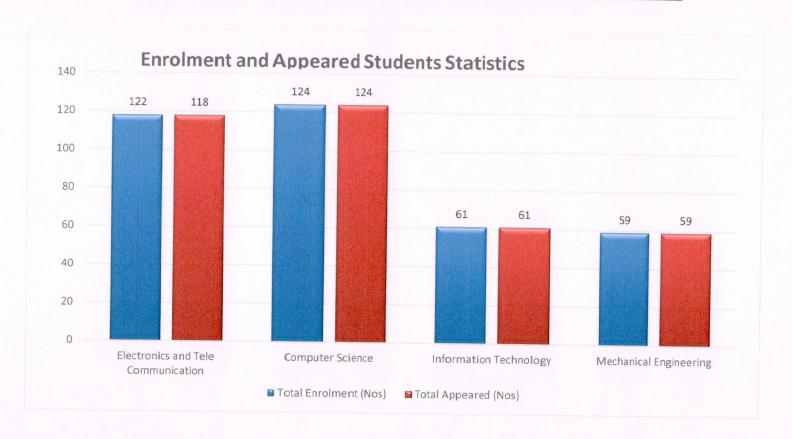
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Graph 1: Pass Percentage of Second Year Students for AY 2022-23







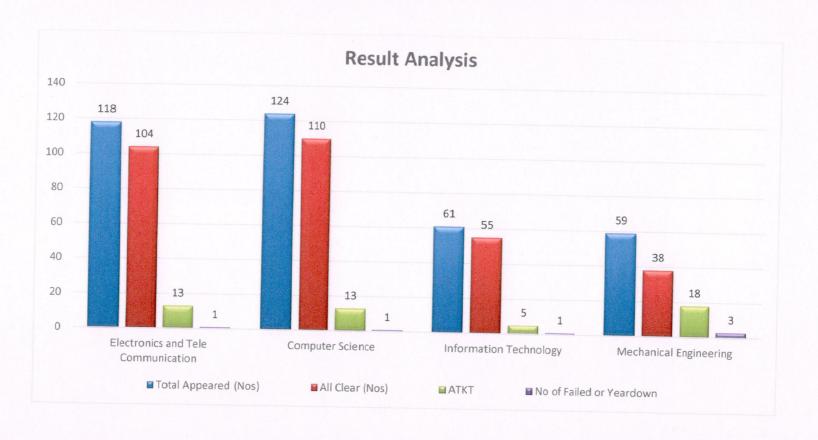
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Graph 2: Result Analysis of Second Year Students for AY 2022-23







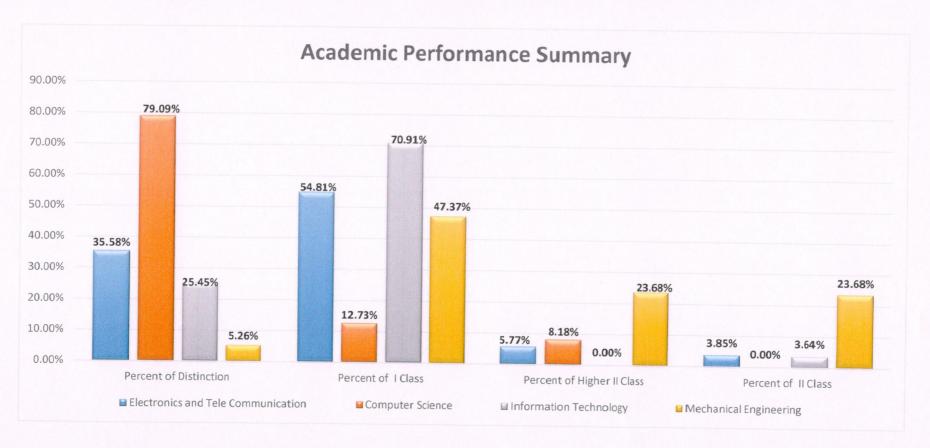
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Graph 3: Academic Performance of Second Year Students for AY 2022-23







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Overall Academic Performance of Third Year Students: AY 2022-23

	Electronics and Telecommunication	Computer Science	Information Technology	Mechanical Engineering
Total Enrolment (Nos)	119	124	62	55
Total Appeared (Nos)	119	124	62	55
All Clear (Nos)	108	121	52	47
ATKT	11	3	10	8
Year Down	0	0	0	0
% All Clear(Out of Total Appeared)	91%	97.59%	83.87%	85.45%
% with ATKT (Out of Total Appeared)	100%	100%	100%	100%
No of Distinction	76	119	41	24
No of I Class	26	2	10	16
No of Higher II Class	6	0	1	6
No of II Class	0	0	0	1
Max Marks (Total)	1400	1400	1400	1400



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Third-Year Rank Holders of all Programmes: AY 2022-23

	Electronics and Telecommunication	Computer Science	Information Technology	Mechanical Engineering
Class First Rank	DIKSHA DESWAL 9.55 SGPA	MANISH YADAV 9.50 SGPA AYUSH KUMAR TIWARI 9.50 SGPA	SHIVANGI KOTNALA 9.64 SGPA	DEEKSHA SINGH 9.57 SGPA
Class Second Rank	BEAUTY KUMARI 9.26 SGPA	SAHIL AKTAR SHAIKH 9.36 SGPA	KANCHAN DEV MALIK 9.52 SGPA	HARSHA POONIA 9.45 SGPA
Class Third Rank	RITIK KUMAR 9.12 SGPA	PUJA 9.29 SGPA	RISHABH RAWAT 9.43 SGPA	ADITYA PATEL 9.10 SGPA
No of Failure in 1 Subjects	9	0	6	4
No of Failure in 2 Subjects	1	1	2	1
No of Failure in 3 Subjects	0	2	0	3
No of Failure in 4 Subjects	1	0	1	2
No of Failure in More than 5 Subjects	0	0	1	0
Result Withheld	0	0	0	0 8



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Pass Percentage and Academic Performance of Third Year Students: AY 2022-23

Department	Total Enrolm ent (Nos)	Total Appeare d (Nos)	All Clear (Nos)	ATK T	Year Down	% All Clear(O ut of Total Appeare d)	% with ATKT (Out of Total Appeare d)	No of Distinct ion	Percent of Distinct ion	No of I Class	Percen t of I Class	No of Higher II Class	Percent of higher II Class	No of II Class	Perce t of II Class	Max Marks (Total)
Electronics and Telecommu nication	119	119	108	11	0	91%	100%	76	70.37 %	26	24.07 %	6	5.56%	0	0.00%	1400
Computer Science	124	124	121	3	0	97.59%	100%	119	98.35 %	2	1.65%	0	0.00%	0	0.00%	1400
Information Technology	62	62	52	10	0	83.87%	100%	41	78.85 %	10	19.23 %	1	1.92%	0	0.00%	1400
Mechanical Engineering	55	55	47	8	0	85.45%	100%	24	51.06 %	16	34.04	6	12.77%	1	2.13%	1400
Total	360	360	328	32	0	89%	100%	260	74.66 %	54	19. 75 %	13	5.06%	1	0.53%	





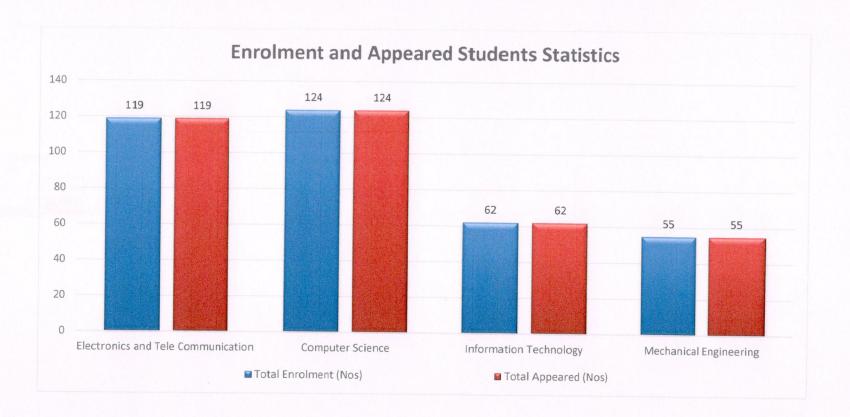
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Graph 1: Pass Percentage of Third Year Students for AY 2022-23







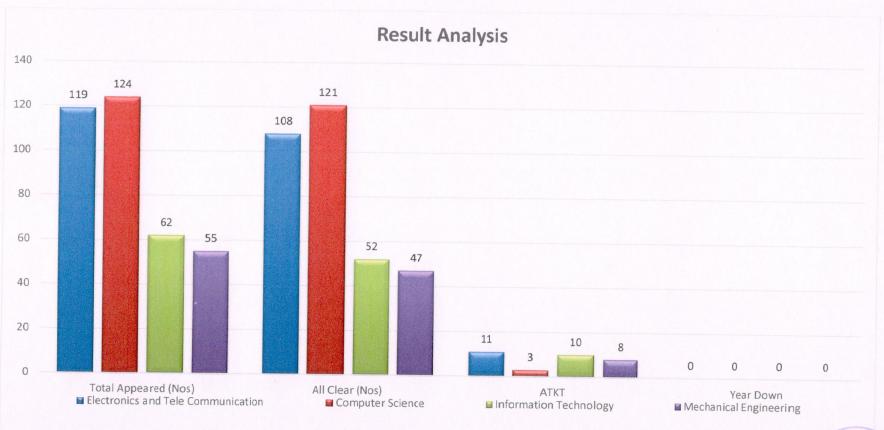
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Graph 2: Result Analysis of Third Year Students for AY 2022-23







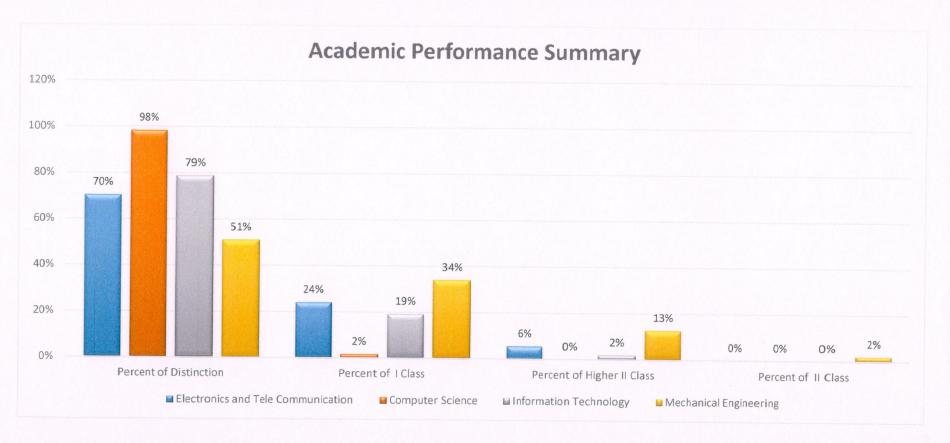
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Graph 3: Academic Performance of Third Year Students for AY 2022-23







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Result Analysis of Final Year students: AY 2022-23

	Electronics and Telecommunication	Computer Science	Information Technology	Mechanical Engineering
Total Enrolment (Nos)	59	124	61	57
Total Appeared (Nos)	59	124	61	57
All Clear (Nos)	58	124	60	53
Year Down	1	0	1	3
% All Clear(Out of Total Appeared)	98.30%	100%	99.02%	94.64%
No of Distinction	57	95	58	45
No of I Class	1	17	2	8
No of Higher II Class	0	9	0	0
No of II Class	0	3	0	0
Max Marks (Total)	1400	1400	1500	1400





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Final-Year Rank Holders of all Programmes: AY 2022-23

	Electronics and Telecommunication	Computer Science	Information Technology	Mechanical Engineering
Class First Rank	P DIVYA BHARTI 9.57(CGPA)	SUMEET KUMAR 9.74(CGPA)	SHAMBHAVI CHOUDHARY 9.58 (CGPA)	ARINDAM DEY 9.31 (CGPA)
Class Second Rank	HARISH 9.56 (CGPA)	ANCHAL CHAMBYAL (1102, 78.71%)	SHIVANGI CHAUHAN 9.52 (CGPA)	VEDANGI PATHAK 8.91 (CGPA)
Class Third Rank	AARYA JHA 9.44 (CGPA)	NIKHIL (82.64%) 9.57 (CGPA)	AJAY SINGH 9.74 (CGPA)	PRAKASH 8.90 (CGPA)
No of Failure in 1 Subjects	1	0	0	3
No of Failure in 2 Subjects	0	0	1	0
No of Failure in 3 Subjects	0	0	0	0
No of Failure in 4 Subjects	0	0	0	0
No of Failure in More than 5 Subjects	0	0	0	0
Result Withheld	0	0	0	1



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Pass Percentage and Academic Performance of Final Year: AY 2022-23

Department	Total Enrolment (Nos)	Total Appeared (Nos)	All Clear (Nos)	Year Down	% All Clear(Out of Total Appeared)	No of Distinction	Percentage Distinction	No of I Class	Percentage of I Class	No of Higher II Class	Percentage of Higher II Class	No of II Class	Percent age of II Class	Max Marks (Total)
Electronics and Tele communication	59	59	58	1	98.30%	57	98.28%	1	1.72%	0	0.00%	0	0.00%	1400
Computer Science	124	124	124	0	100%	95	76.61%	17	13.71%	9	7.26%	3	2.42%	1400
Information Technology	61	61	60	1	99.02%	58	96.67%	2	3.33%	0	0.00%	0	0.00%	1500
Mechanical Engineering	57	57	53	3	94.64%	45	84.91%	8	15.09%	0	0.00%	0	0.00%	1400
Total	301	301	295	5	97.99%	255	89.12%	28	8.47%	9	1.81%	3	0.60%	





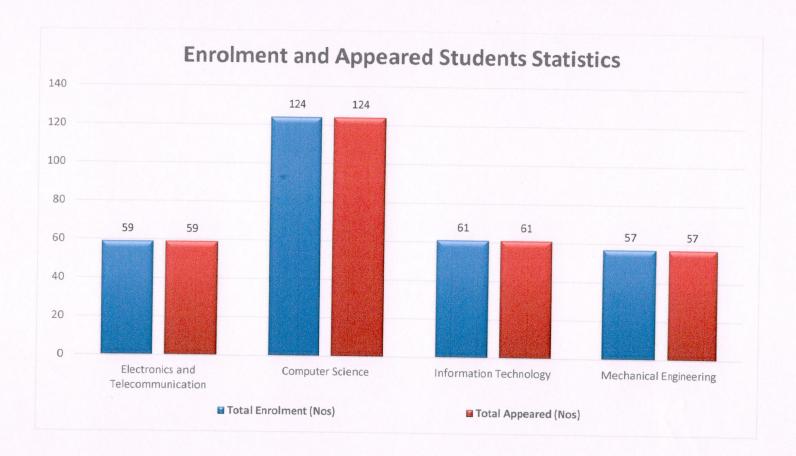
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Graph 1: Pass Percentage of Final Year students for AY 2022-23







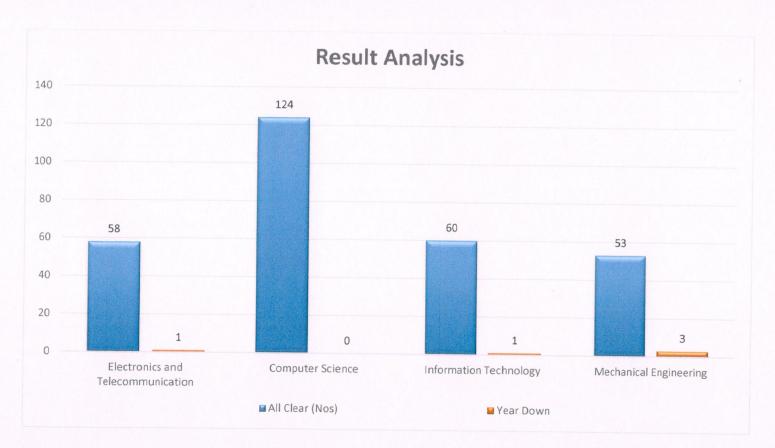
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Graph 2: Result Analysis of Final Year students for AY 2022-23







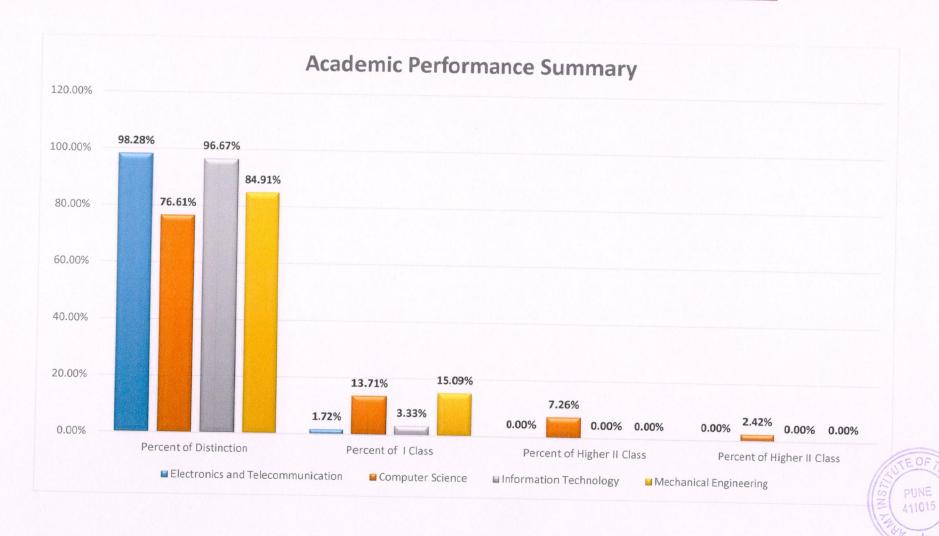
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Graph 3: Academic Performance of Final Year students for AY 2022-23





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Analysis Report of AY 2022-23

Observational Report Regarding Overall Result Analysis of Second Year, Third Year and Final Year Students:

Second Year Report:

Total number of students enrolled for Semester IV (Second Year) for AY 2022-23 were 366 out of which 307 students cleared the exam with no backlog. 49 students passed with ATKT. The total number of students who progressed to third year were 356. Hence the pass percentage was 98.34%.

- 140 (36.35%) students cleared with DISTINCTION.
- 128 (46.45%) students scored 1st Class
- 24 (9.41%) students passed with Higher Second Class
- 15 (7.79%) students passed with Second Class

Total 6 (1.66%) students failed and could not progress to third year.





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Third Year Report:

Total number of students enrolled for Semester VI (Third Year) for AY 2022-23 were 360 out of which 328 students cleared the exam with no backlog. 32 students passed with ATKT. The total number of students who progressed to third year were 360. Hence the pass percentage was 100%.

- 260 (74.66%) students cleared with **DISTINCTION**.
- 54 (19.75%) students scored 1st Class
- 13(5.06%) students passed with Higher Second Class
- 01 (0.53%) students passed with Second Class

No students failed hence all of them progressed to final year.





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Final Year Report:

Total number of students enrolled for Semester VIII (Final Year) for AY 2022-23 were 301 out of which 295 students cleared the exam with no backlog. The pass percentage was 97.99%.

- 255 (89.12%) students cleared with DISTINCTION.
- 28 (8.47%) students scored 1st Class
- 9 (1.81%) students passed with Higher Second Class
- 3 (0.60%) students passed with Second Class

05 (1.66%) students failed in final year.

Dr. Sushma A Patil Presiding Officer PUNE 411015

Dr. B P Patil Principal

Principal Army Institute of Technology Dighi Hillis, Pune - 411015 Brig Abhay A Bhat Director

Director
Army Institute of Technology
Dighi Hills, Pune - 411015.