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# Analysis: Pass Percentage and Academic Performance of Students for AY 2020-21

Department	Year	Total Enrolled	Tot Appeared	All Clear	ATKT	Year Down	Distinction	First Class	Higher Second Class	Second Class	Fail in 1 Sub	Fail in 2 Sub	Fail in 3 Sub	Fail in 4 Sub	Fail in more than 4 Sub	Remark
ASGE	FE	369	364 99%	355 <b>98</b> %	9 2%	0	345 <b>97.18</b> %	9 2.54%	1 0.28%	0	1	0	0	1	7 (With held)	The overall result is optimistic, with roughly 97% of students receiving distinction. <b>7</b> students failing in more than 4 subjects.
	SE	61	61 100%	60 <b>98</b> %	1 2%	0	60 <b>100</b> %	0	0	0	1	0	0	0	0	The result is outstanding showing 98% students cleared the exam and all them scored with distinction.
ETC	TE	68	68 100%	68 <b>100</b> %	0	0	68 <b>100</b> %	0	0	0	0	0	0	0	0	The overall result is outstanding with 100% of students passed with distinction.
	BE	65	65 100%	65 <b>100</b> %	0	0	51 78.46%	14 21.54%	0	0	0	0	0	0	0	The overall result is optimistic with 100% pass percentage. Roughly 22% of students receiving below distinction
COMP	SE	121	121 100%	119 <b>98</b> %	2 2%	0	119 <b>100</b> %	0	0	0	2	0	0	0	0	Overall, the result is outstanding, indicating a high level of academic achievement with 98% of students clearing the exams with distinction.
	TE	131	131 100%	131 <b>100</b> %	0	0	131 <b>100</b> %	0	0	0	0	SO PI	OF TECHNOLOGIA	0	0	There were no failures in any subjects, highlighting exceptional performance as 100% students cleared the exam.



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	BE	119	119	119 <b>100</b> %	0	0	119 <b>100</b> %	0	0	0	0	0	0	0	0	There were no failures in any subjects, highlighting exceptional performance as 100% students cleared the exam.
	SE	62	62 100%	60 <b>96.8</b> %	1 1.61%	1 1.61%	60 <b>100</b> %	0	0	0	1	0	0	0	1	The overall result is Good, with 96% of students passing the exams. 100% of students achieved Distinction.
IT	TE	66	66 100%	66 <b>100</b> %	0	0	66 <b>100</b> %	0	0	0	0	0	0	0	0	There were no failures in any subjects, highlighting exceptional performance as 100% students cleared the exam.
	BE	59	59 100%	59 <b>100</b> %	0	0	54 91.53%	5 8.47%	0	0	0	0	0	0	0	There were no failures in any subjects, highlighting exceptional performance as 100% students cleared the exam.
МЕСН	SE	57	57 100%	57 <b>100</b> %	0	0	56 98.25%	1 1.75%	0	0	0	0	0	0	0	There were no failures in any subjects, highlighting exceptional performance as 100% students cleared the exam and 98.25% secured Distinction.
	TE	63	63 100%	63 <b>100</b> %	0	0	63 <b>100</b> %	0	0	0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	PUNE 411015	ONHON	0	0	0	There were no failures in any subjects, highlighting exceptional performance as 100% students cleared the exam with Distinction.



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	BE	61	61 100%	61 <b>100</b> %	0	0	48 78.69%	13 21.31%	0	0	0	0	0	0	0	There were no failures in any subjects, highlighting good performance as 100% students cleared the exam. A notable count of students secured First Class (21%).

#### **OBSERVATIONS:**

This notice aims to address the need for focused efforts to improve the academic performance of our final-year students. After analysing the result of AY 2020-21 following points were observed by the IQAC:

Upon reviewing the results for the AY 2020-21, it is observed that students scored below the expected benchmarks. Upon analysing the recent results, we have noticed a trend in certain subjects where performance is not meeting expectations. There has been a significant dip in scores:

- 1. In BE E&TC, significant count of students 21.54% scored below Distinction.
- 2. In BE MECH, 21.31% students scored below Distinction.





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#### **DATA REQURIED:**

1. Provide the subject wise list of students progressed to higher class with ATKT.

- 2. Remedial action taken for current ATKT students.
- 3. Action taken by Department to improve result next year
- 4. Action plan to achieve 100% pass percentage Result.

#### RECOMMENDED ACTION TAKEN:

As we approach the conclusion of the academic year, it has become evident that a significant improvement in our students' results is essential for their academic growth and future opportunities. We request all concerned faculty members to take the following actions to support the students in their academic endeavours:

- 1. Conduct Remedial Classes: Please arrange for additional sessions or one-on-one tutorials to address gaps in knowledge.
- 2. **Provide Timely Feedback:** Ensure that students receive prompt and constructive feedback on assignments and exams to help them improve.
- 3. **Motivational Sessions:** We recommend organizing motivational or guidance sessions to encourage students and help them develop a positive mind-set towards their studies.
- 4. **Assessments and Mock Tests:** Conduct more frequent assessments or mock tests, especially in subjects that have shown poor performance trends.
- 5. **Personalized Attention:** Identify students who may need extra help and provide them with the necessary resources or study materials.



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Your proactive engagement will make a significant difference in our students' outcomes and their overall experience in the department.

Presiding Officer

12. S. A. Patil

Dr. B. P. Patil Principal, AIT

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