

Government Polytechnic, Pune

(An Autonomous Institute of Govt. of Maharashtra)

Internal Academic Monitoring Committee Result Analysis Report of Electronics and Telecommunication Departments EVEN 24

Results: EVEN 24 Third year

Sr No	Subject Code	Subject Name	No of Students Appeared	No of Students Passed	% of Passing	Average Passing %
1	ET4106	BASICS OF INTERNET OF THINGS	119	101	84.87 %	86.62 %
2	ET4108	MOBILE AND WIRELESS COMMUNICATION	116	93	80.17 %	
3	ET5101	EMBEDDED SYSTEMS	117	98	83.76 %	
4	ET5107	MICROWAVE AND RADAR COMMUNICATION	136	103	75.74 %	96.15 %
5	MA4105	INTRODUCTION TO E-COMMERCE	130	125	96.15 %	
6	ET4102	PROJECT	106	105	99.06 %	

Results: EVEN 24 Second year

Sr No	Subject Code	Subject Name	No of Students Appeared	No of Students Passed	% of Passing	Average Passing %
1	ET31202	ELECTRONICS MEASUREMENT AND INSTRUMENTATION	131	129	98.47 %	84.18 %
2	ET31205	BASIC POWER ELECTRONICS	129	73	56.59 %	
3	ET31207	MICROCONTROLLER AND APPLICATIONS	129	95	73.64 %	
4	ET41201	ELECTRONIC EQUIPMENT MAINTENANCE	128	127	99.22 %	79.69 %
5	ET41202	DIGITAL COMMUNICATION	128	102	79.69 %	
6	ET51203	COMPUTER NETWORK AND DATA COMMUNICATION	131	108	82.44 %	
7	HU21204	SOCIAL AND LIFE SKILLS	130	129	99.23 %	

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Results: EVEN 24 First year

Sr No	Subject Code	Subject Name	No of Students Appeared	No of Students Passed	% of Passing	Average Passing %
1	SC11207	APPLIED MATHEMATICS	123	86	69.92%	85.56 %
2	ET21202	APPLIED ELECTRONICS	120	87	72.50 %	
3	SC11202	APPLIED CHEMISTRY	116	107	92.24 %	
4	EE21202	ELEMENTS OF ELECTRICAL ENGINEERING	120	73	60.83 %	
5	HU11202	PROFESSIONAL COMMUNICATION	122	119	97.54 %	
6	ME11201	ENGINEERING GRAPHICS	116	110	94.83 %	
7	ET21205	ELECTRONICS WORKSHOP PRACTICE	119	116	97.48 %	
8	HU21202	YOUTH LEADERSHIP FOR CLIMATE ACTION	121	120	99.17%	

Average Marks scored by students Third year

Sr No	Subject Code	Subject Name	No of Students Appeared	Total Marks	Average Marks scored by students	% of Average Marks scored by students	Average %
1	ET4106	BASICS OF INTERNET OF THINGS	126	80	53.8305	67.28 %	63.42 %
2	ET4108	MOBILE AND WIRELESS COMMUNICATION	126	80	45.8534	57.31%	
3	ET5101	EMBEDDED SYSTEMS	109	80	45.906	57.37 %	
4	ET5107	MICROWAVE AND RADAR COMMUNICATION	109	80	44.3235	55.40 %	
5	MA4105	INTRODUCTION TO E-COMMERCE	109	40	21.4462	53.60 %	
6	ET4102	PROJECT	106	100	89.59048	89.59 %	

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**No. of students of final semester scoring less than 40% marks in progressive test
(Third year)**

Sr No	Subject Code	Subject Name	No of Students Appeared	No. of students of final semester scoring less than 40% marks in progressive test	No. of students of final semester scoring less than 40% marks in progressive test	Average %
1	ET4106	BASICS OF INTERNET OF THINGS	126	24	19.04%	18.54 %
2	ET4108	MOBILE AND WIRELESS COMMUNICATION	126	27	21.42 %	
3	ET5101	EMBEDDED SYSTEMS	109	31	28.44 %	
4	ET5107	MICROWAVE AND RADIATION COMMUNICATION	109	24	22.01 %	
5	MA4105	INTRODUCTION TO E-COMMERCE	109	02	1.83 %	

Results:				
1	No. of Students passed in final year ESE Average of all regular courses	Result Analysis (Passing %)	60% or more 60-50% 50-40% Below 40%	86.62 %
2	Average % marks scored by students in final Semester.	Result analysis	Scoring % >80 70% - 80% 60-70% Below 60%	63.42 %
3	No. of students of final semester scoring less than 40% marks (Average of all courses) in progressive test	To be verified from PT marks data	0% 0-10% 10-20% Above 20%	18.54 %

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Examination Result :-

Total Number of Students Appeared in Final Year = 155 (Male:-66 Female:-89)

Discipline				Electronics And Telecommunication												
	General Category			FWS Category (Out of General Category)			Schedule Caste (SC)			Schedule Tribe (ST)			Other Backward (Class (OBC))			
	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	
Total	12	16	0	16	33	0	7	7	0	7	5	0	24	28	0	
PwBD (Out of Total)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Muslim Minority (Out of Total)	3	2	0	1	3	0	0	0	0	0	0	0	0	2	0	
Other Minority (Out of Total)	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	

Total Number of Students Passed/Awarded degree

Discipline	Electronics And Telecommunication														
	General Category			FWS Category			Schedule Caste (SC)			Schedule Tribe (ST)			Other Backward		
	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender
Total	3	11	0	7	22	0	2	0	0	2	2	0	12	22	0
PwBD (Out of Total)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Muslim Minority (Out of Total)	0	0	0	1	2	0	0	0	0	0	0	0	0	2	0
Other Minority (Out of Total)	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0

Out of Total Number of Students Passed with 60% or above

Discipline	Electronics And Telecommunication														
	General Category			EWS Category			Schedule Caste (SC)			Schedule Tribe (ST)			Other Backward		
	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender	Male	Female	Transgender
Total	3	11	0	7	22	0	2	0	0	2	2	0	12	22	0
PwBD (Out of Total)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Muslim Minority (Out of Total)	0	0	0	1	2	0	0	0	0	0	0	0	0	2	0
Other Minority (Out of Total)	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0

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