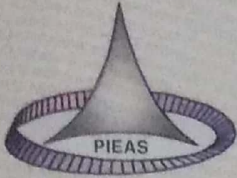


Pakistan Institute of Engineering and Applied Sciences

Nilore, Islamabad, Pakistan



REGISTRATION AND EXAMINATION DIVISION

TRANSCRIPT

Serial No: 005948

Reg No: 02-6-1-036-2020

Student's Name: Zarar Ahmed Malik

Father's Name: Wali Muhammad

Department/Institute: Department of Electrical Engineering, PIEAS

Degree Program: MS Systems Engineering

Date of Issuance: Thursday, November 03, 2022

Date of Admission: Monday, February 08, 2021

Date of Completion: Wednesday, November 02, 2022

Semester	Code	Course Title	CHr	LG	GP	GPA	CGPA	CCHr	Status
Spring-2021	CMS-501	Communication Skills	1	A	4.00	3.00	3.00	10	Promoted
	EE-504	Control Systems Design	3	A-	3.67				
	EE-507	Stochastic Processes	3	B	3.00				
	EE-529	Power Converter Design	3	C	2.00				
	CMS-111	Grooming and Sprucing-I	NC	Satisfactory					
Summer Session-2021	EE-509	SE-Lab-I	3	A	4.00		3.23	13	Promoted
	CMS-211	Grooming and Sprucing-II	NC	Satisfactory					
Fall-2021	EE-511	Digital Control Systems Analysis And Design	3	B	3.00	3.50	3.36	25	Promoted
	EE-602	Nonlinear Control Systems	3	A-	3.67				
	EE-606	Adaptive Control Systems	3	A	4.00				
	EE-612	Fault Diagnosis and Tolerance	3	B+	3.33				
Spring-2022	EE-697	Thesis Research	6	Research in Progress			3.36	31	Promoted
Summer-2022	EE-697	Thesis Research	6	Very Good			3.36	37	Passed

-----End of Transcript-----

Note: Errors / Omissions excepted.



[Handwritten Signature]

CONTROLLER OF EXAMINATIONS