

ALIGARH MUSLIM UNIVERSITY, ALIGARH



Zakir Husain College of Engineering & Technology
Consolidated Grade Transcript
B.Tech. (Electrical Engineering)

Admitted: Odd Semester 2018-19
Graduated: Even Semester 2021-22

Faculty No:
Enrollment No:
Name:

Cr. Gr.	Cr. N.	Course Title	Cr. Gr.	Cr. N.	Course Title
1.5 A	BS	ACS1910 Applied Chemistry Lab	4 A	BS	ACS1110 Applied Chemistry
4 A	BS	AMS1110 Applied Mathematics-I	4 B+	BS	AMS03510 Numerical Techniques
4 A	BS	AMS2230 Higher Mathematics	4 A	BS	AMS1120 Applied Mathematics-II
1.5 A+	BS	AP51910 Applied Physics Lab	4 B+	BS	AP52050 Electrical Engineering Materials
3 A+	BS	CEA1110 Environmental Studies	3 A	BS	CEA1120 Strength of Materials
4 A	OE	CEO4740 Water Resources & Watershed Management	3 B+	BS	CEA1120 Strength of Materials
3 B	ESA	EEA1110 Principles of Electrical Engineering	1.5 B	COA	COA1910 Computer Programming Lab
4 A+	DC	EEC2120 Electrical Machines II	4 A	DC	EEC2110 Electrical Machines-I
4 A	DC	EEC2310 Power System Engineering	4 B+	DC	EEC2510 Electrical Measurement
4 B+	DC	EEC2710 Circuit Theory	4 A	DC	EEC2720 Electromagnetic Field Theory
3 B	DC	EEC2730 Signals & Systems	2 B+	DC	EEC2910 Electrical Machines Lab I
2 A+	DC	EEC3110 Electrical Drives	2 A+	DC	EEC3210 Circuits and Measurements Lab
4 B+	DC	EEC3220 New and Renewable Energy Sources	4 B+	DC	EEC3320 Electrical Power Gen. & Utilization
4 A	DC	EEC3510 Electrical & Electronic Instr.	4 B+	DC	EEC3510 Power System Analysis
4 A	DC	EEC3610 Dynamic System Analysis	4 A	DC	EEC3610 High Voltage Engineering
4 A	DC	EEC3910 Power Electronics Lab	2 A+	DC	EEC3920 Power System and High Voltage Lab
4 A	DC	EEC3930 Instrumentation Lab	2 A	DC	EEC4310 Power System Protection
2 B+	DC	EEC4410 Control Systems	2 A	DC	EEC4930 Electric Machine Design
2 A	DC	EEC4920 Control Lab	2 A	DC	EEC4980 Project Phase-I
4 A	DC	EEC4940 Power System Design	4 A	DC	EEC4980 Electric Vehicles & Traction
3 B+	DE	EEB4210 Power Semiconductor Controllers	3 B+	DE	EEB4230 Solar Photovoltaic Systems
3 B+	DE	EEB4310 Power Station Practice	3 B+	DE	EEB4320 Power Quality
3 A	DE	EEB4520 Process Instrumentation & Control	3 A	DE	EEB4740 Digital Signal Processing
3 A	ESA	ELA1110 Principles of Electronics Engineering	3 A	ESA	ELA2010 Logic & Digital Circuit
4 A	ESA	ELA3020 Fundamentals of Communication Engineering	4 A	ESA	ELA3910 Electronics Engg. Lab
3 B+	HM	EZH1110 English	3 B+	HM	EZH2910 Communication Skills Lab
3 B	HM	EZH3020 Intellectual Property Rights for Engineers	3 B	ESA	MEA1110 Engineering Thermodynamics
3 B+	ESA	MEA1120 Engineering Mechanics	3 B+	ESA	MEA1910 Engineering Graphics Lab
1.5 A	HM	MEH2450 Engineering Economy & Management	4 A	4 A	

Cumulative Performance Index (CPI) = 8.588

Cumulative Earned Credits (Cum EC) = 200

Category - wise breakup of cum EC: DC(99),DE(21),BS(26),ESA(34),OE(8),HM(12)

RESULT: Graduated-First(Honrs.)

Equivalent Percentage of Marks: 85.88

Key: Cat-Category, CrsN-Course No., Cr-Credits, Gr-Grade, HM-Humanities & Management, BS-Basic Sciences, ESA-Engineering Sciences & Arts, DC-Departmental Core, DE-Departmental Elective, OE-Open Elective.

Grade points and significance of pass grades: A+ 10 Outstanding, A 9 Excellent, B+ 8 Very Good, B 7 Good, C 6 Average, D 5 Satisfactory
*****NO ENTRY BELOW THIS LINE*****

Deputy/Asstt. Controller
(Examination)

Chief Tabulator

Tabulator 2

Tabulator 1

Date: