

Date 23.08.2020

GRADE CARD

Enrollment No:500055607	Name:RADHIKA SHAH
Program:B.TECH (MECHATRONICS ENGINEERING)	Academic Session:2016-2020

SEMESTER:1

Course Code	Course Name	Credits	Grade	Result
BTDC101	Design Thinking	4	A+	
COMM121	English Communication	4	A	
GNEG113	Engineering Graphics	2	A	
GNEG143	Basic Electrical and Electronics	3	B	
GNEG283	Electrical & Electronics Lab	1	B+	
INFO106	Computer Programming	3	A	
INFO107	Computer Programming Lab	1	B+	
MATH101	Mathematics I	4	B+	
PHYS101	Physics I	4	B+	
PHYS103	Physics Lab I	1	B+	

TotalCredits: 27

Semester Result : SGPA Qualifying Criteria Met

SGPA 7.52/10

SEMESTER:2

Course Code	Course Name	Credits	Grade	Result
CHEM107	Chemistry	4	B+	
CHEM108	Chemistry Lab	1	A	
ENV0102	Environmental Studies	3	A	
GNEG101	Workshop Technology	2	A	
GNEG102	Engineering Workshop Lab	1	A	
GNEG121	Engineering Mechanics**	3	B+	
MATH102	Mathematics II	4	B+	
PHYS102	Physics II	4	B	
PHYS104	Physics Lab II	1	B+	

TotalCredits: 23

Semester Result : SGPA Qualifying Criteria Met

SGPA 6.22*/10

SGPA capped at a maximum of 6.22 in terms of Rules & Regulations

Candidate in consultation with the Dean/Program Co-ordinator SOE - DDN
needs to reappear in one or more low scoring courses to meet SGPA criteria.

This grade supercedes all grade cards issued previously.

**Appeared in Supplementary/Improvement

RPM/RPF/Repeat:Repeat Term-end Examination

SGPA:Semester Grade Point Average

CGPA:Cumulative Grade Point Average

NC:Not Calculated

Date 23.08.2020

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Enrollment No:500055607	Name:RADHIKA SHAH
Program:B.TECH (MECHATRONICS ENGINEERING)	Academic Session:2016-2020

SEMESTER:3

Course Code	Course Name	Credits	Grade	Result
CSEG206	OOPs with C++	3	A	
CSEG207	OOPs Lab	1	B+	
GNEG211	Engineering Graphics Lab II	1	A+	
GNEG234	Engineering Thermodynamics	4	B+	
GNEG285	Electrical Drives and Electronics Lab	1	A+	
GNEG291	Analog and Digital Electronics	4	A+	
MATH222	Mathematics III	4	B	
OPEL201	Professional Ethics	3	A	
PSEG209	Electrical Machine	4	B+	

TotalCredits: 25

Semester Result : SGPA Qualifying Criteria Met

SGPA 7.56/10

SEMESTER:4

Course Code	Course Name	Credits	Grade	Result
GNEG215	Mechanics of Solids	4	A	
GNEG222	Material Testing Lab	1	O	
GNEG231	Theory of Machines	4	B+	
GNEG233	Theory of Machines lab	1	A+	
GNEG281	Instrumentation & Control	4	A+	
GNEG286	Materials Technology	3	O	
HUMN0102	Employment Communication	3	A	
MEEL211	Embedded System	4	B	
MEEL212	Embedded System Programming Lab	1	A	

TotalCredits: 25

Semester Result : SGPA Qualifying Criteria Met

SGPA 8.04/10

Candidate in consultation with the Dean/Program Co-ordinator SOE - DDN
needs to reappear in one or more low scoring courses to meet SGPA criteria.

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**Appeared in Supplementary/Improvement

RPM/RPF/Repeat:Repeat Term-end Examination

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Program:B.TECH (MECHATRONICS ENGINEERING)	Academic Session:2016-2020
SEMESTER:5	

Course Code	Course Name	Credits	Grade	Result
GNEG367	Sustainable Smart Cities	2	0	
GNEG372	Design of Manufacturing Process	3	0	
GNEG373	Alternative Power Sources	2	0	
GNEG481	Fluid & Gas Mechanics	3	A	
MTECH354	Automation of Measurement & Inspection	3	0	
MTECH355	Proj. on Auto. of Measurement&Inspection	3	0	
MTECH382	Introduction to MATLAB	2	0	
PSEG327	Power Electronics	3	0	

TotalCredits: 21

Semester Result : SGPA Qualifying Criteria Met

SGPA 9.71/10

SEMESTER:6

Course Code	Course Name	Credits	Grade	Result
ADEG225	Design of Machine Elements	4	B+	
ADEG343	Automotive Mechatronics	3	A+	
GNEG365	CAD/CAM	4	A	
GNEG366	CAD/CAM Lab	1	A+	
INDT301	Industrial Visit	1	A	
MEEL313	Hydraulics and Pneumatics	4	A+	
MEEL314	Hydraulics and Pneumatics Lab	1	A+	
MEEL324	Program Logic Controller & HMI	4	A	
MEEL325	PLC & HMI Lab	1	A+	
PROJ306	Minor Project II	3	A	

TotalCredits: 26

Semester Result : SGPA Qualifying Criteria Met

SGPA 8.23/10

Candidate in consultation with the Dean/Program Co-ordinator SOE - DDN
needs to reappear in one or more low scoring courses to meet SGPA criteria.

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**Appeared in Supplementary/Improvement

RPM/RPF/Repeat:Repeat Term-end Examination

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Enrollment No:500055607	Name:RADHIKA SHAH
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SEMESTER:7

Course Code	Course Name	Credits	Grade	Result
ELEG363	Digital Signal Processing	3	A+	
ELEG364	Digital Signal Processing Lab	1	A+	
MEEL404	Mechatronics System Design	3	A+	
MEEL405	Mechatronics Lab	1	A+	
MEEL406	Distributed Control System	4	A+	
MEEL471	Biomedical Mechatronics	3	A+	
PROJ401	Major Project I	4	0	
SIIB101	Summer Internship	2	A+	
VIVA403	Comprehensive Viva	1	0	

TotalCredits: 22

Semester Result : SGPA Qualifying Criteria Met

SGPA 9.23/10

SEMESTER:8

Course Code	Course Name	Credits	Grade	Result
CSEG391	Computer Networks	3	0	
MEEL415	Theory Of Automation	3	A+	
MEEL441	MEMS	3	A+	
PROJ402	Major Project II	8	0	

TotalCredits: 17

Semester Result : SGPA Qualifying Criteria Met

SGPA 9.65/10

Final Result : PASS

CGPA 8.18

Candidate in consultation with the Dean/Program Co-ordinator SOE - DDN
needs to reappear in one or more low scoring courses to meet SGPA criteria.
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