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APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET Campus, Thiruvananthapuram-695016

www.ktu.edu.in; Email: university@ktu.edu.in



BACHELOR OF TECHNOLOGY DEGREE EXAMINATION

CONSOLIDATED STATEMENT OF GRADES

Name : VIVEK NAIR P
Register Number : SCM15EE070

BACHELOR OF TECHNOLOGY DEGREE EXAMINATIONS
CONSOLIDATED STATEMENT OF GRADES

Sequence No : 20/1/00342

Date of Issue : 25/05/2020

Name : VIVEK NAIR P	Register Number : SCM15EE070
Date of Birth : 22/09/1997	Institution : SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY
Branch : Electrical and Electronics Engineering	Mode of Study : Regular
Year of Admission : 2015	Duration of the programme : 4 Years (8 Semesters)
Date of Passing : 04-APR-2020	Medium of Instruction : English
Total Credits : 182.0	CGPA : 7.0 (Seven Point Zero)

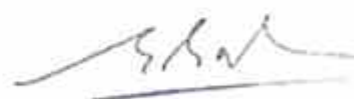
The following Grades were awarded to the Candidate

Sl. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
First Semester SGPA: 7.49					
1	MA101	CALCULUS	4.0	B+	JAN-2016
2	PH100	ENGINEERING PHYSICS	4.0	B+	JUN-2016
3	EE116	ENGINEERING GRAPHICS	3.0	B	JAN-2016
4	EE19102	INTRODUCTION TO ELECTRICAL ENGINEERING	3.0	B	JUN-2016
5	SE102	INTRODUCTION TO SUSTAINABLE ENGINEERING	3.0	C	JAN-2016
6	CE100	BASICS OF CIVIL ENGINEERING	3.0	B	JAN-2016
7	PH110	ENGINEERING PHYSICS LAB	1.0	A	JAN-2016
8	EE110	ELECTRICAL ENGINEERING WORKSHOP	1.0	A+	JAN-2016
9	CE110	CIVIL ENGINEERING WORKSHOP	1.0	A+	JAN-2016
Second Semester SGPA: 6.94					
10	MA102	DIFFERENTIAL EQUATIONS	4.0	B	MAY-2016
11	CV100	ENGINEERING CHEMISTRY	4.0	C	JUL-2016
12	EE100	ENGINEERING MECHANICS	4.0	D	MAY-2016
13	WE102	DESIGN & ENGINEERING	3.0	B	MAY-2016
14	CV116	ENGINEERING CHEMISTRY LAB	1.0	A+	MAY-2016
15	ME100	BASICS OF MECHANICAL ENGINEERING	3.0	C	JUL-2016
16	EE100	BASICS OF ELECTRONICS ENGINEERING	3.0	B	MAY-2016
17	ME110	MECHANICAL ENGINEERING WORKSHOP	1.0	A	MAY-2016
18	EE110	ELECTRONICS ENGINEERING WORKSHOP	1.0	A+	MAY-2016
Third Semester SGPA: 7.21					
19	MA201	LINEAR ALGEBRA & COMPLEX ANALYSIS	4.0	B+	DEC-2016
20	EE201	CIRCUITS AND NETWORKS	4.0	C	DEC-2016
21	EE203	ANALOG ELECTRONIC CIRCUITS	4.0	B	DEC-2016
22	EE205	DC MACHINES AND TRANSFORMERS	4.0	B+	DEC-2016
23	EE207	COMPUTER PROGRAMMING	3.0	C	APR-2017
24	EE210	DFC SKILLS	3.0	C	APR-2017
25	EE211	ELECTRONIC CIRCUITS LAB	3.0	A	DEC-2016
26	EE213	PROGRAMMING LAB	1.0	A	DEC-2016
27	EE213	PROGRAMMING LAB	1.0	P	DEC-2016
Fourth Semester SGPA: 6.67					
27	MA202	PROBABILITY DISTRIBUTIONS, TRANSFORMS AND NUMERICAL METHODS	4.0	B+	JUN-2017
28	EE207	SYNCHRONOUS AND INDUCTION MACHINES	4.0	C	JUN-2017
29	EE204	DIGITAL ELECTRONICS AND LOGIC DESIGN	4.0	C	JUN-2017
30	EE208	MATERIAL SCIENCE	3.0	C	JUN-2017
31	EE206	MEASUREMENTS AND INSTRUMENTATION	3.0	C	APR-2018
32	EE209	WIRELESS TECHNOLOGIES	4.0	B	DEC-2018
33	EE247	ELECTRICAL MACHINES LAB I	3.0	C	JUN-2017
			1.0	B	JUN-2017

Sr. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
34	EE204	CIRCUITS AND MEASUREMENTS LAB	1.0	A	JUN-2017
Fifth Semester SGPA: 8.17					
35	EE301	POWER GENERATION, TRANSMISSION AND PROTECTION	4.0	B	DEC-2017
36	EE301	LINEAR CONTROL SYSTEMS	3.0	P	MAY-2018
37	EE302	POWER ELECTRONICS	3.0	C	DEC-2018
38	EE307	SIGNALS AND SYSTEMS	3.0	P	JUL-2019
39	EE308	MICROPROCESSOR AND EMBEDDED SYSTEMS	3.0	C	DEC-2017
40	EE314	NEW AND RENEWABLE ENERGY SYSTEMS	3.0	C	MAY-2018
41	EE341	DESIGN PROJECT	2.0	B+	DEC-2017
42	EE337	DIGITAL CIRCUITS AND EMBEDDED SYSTEMS LAB	1.0	B+	DEC-2017
43	EE335	ELECTRICAL MACHINES LAB	1.0	C	DEC-2017
Sixth Semester SGPA: 8.74					
44	EE302	ELECTROMAGNETICS	3.0	C	MAY-2018
45	EE304	ADVANCED CONTROL THEORY	4.0	B+	DEC-2018
46	EE306	POWER SYSTEM ANALYSIS	3.0	B+	MAY-2019
47	EE308	ELECTRIC DRIVES	3.0	C	MAY-2019
48	HE300	PRINCIPLES OF MANAGEMENT	3.0	C	APR-2018
49	EE372	BIOLOGICAL INSTRUMENTATION	3.0	C	APR-2018
50	EE332	SYSTEMS AND CONTROL LAB	1.0	B+	APR-2018
51	EE334	POWER ELECTRONICS & DRIVES LAB	1.0	B	APR-2018
52	EE332	COMPREHENSIVE EXAM	2.0	C	APR-2018
Seventh Semester SGPA: 8.88					
53	EE401	ELECTRONIC COMMUNICATION	3.0	C	DEC-2018
54	EE403	DISTRIBUTED GENERATION AND SMART GRIDS	3.0	C	JUN-2019
55	EE405	ELECTRICAL SYSTEM DESIGN	4.0	B	DEC-2018
56	EE407	DIGITAL SIGNAL PROCESSING	3.0	C	DEC-2018
57	EE401	ELECTRICAL MACHINE DESIGN	3.0	B+	DEC-2018
58	EE409	ELECTRIC AND HYBRID VEHICLES	3.0	B	JUN-2019
59	EE451	SEMINAR & PROJECT PRELIMINARY	2.0	B+	DEC-2018
60	EE431	POWER SYSTEM LAB	1.0	B+	DEC-2018
Eighth Semester SGPA: 8.17					
61	EE402	SPECIAL ELECTRIC MACHINES	3.0	B	MAY-2019
62	EE454	INDUSTRIAL INSTRUMENTATION & AUTOMATION	3.0	C	MAY-2019
63	EE474	ENERGY MANAGEMENT AND AUDITING	3.0	B+	MAY-2019
64	EE453	DISASTER MANAGEMENT	3.0	B+	MAY-2019
65	EE432	PROJECT	6.0	O	MAY-2019
***** END OF STATEMENT *****					

CGPA - Cumulative Grade Point Average SGPA - Semester Grade Point Average # - Elective

Student Activities : 2.00 Credits (Non-Academic) - Successfully Completed



CONTROLLER OF EXAMINATIONS





1. Grades and Grade Points

Grades	Grade Point	% of Total Marks obtained in the course
D	10	90% and above
A+	9	85% and above but less than 90%
A	8.5	80% and above but less than 85%
B+	8	70% and above but less than 80%
B	7	60% and above but less than 70%
C	6	50% and above but less than 60%
P	5	45% and above but less than 50%
F	0	Less than 45%
FE	0	Failed due to eligibility criteria
I		Course Incomplete

2. Semester Grade Point Average (SGPA)

Semester Grade Point Average (SGPA) = $\sum(C_i \times GP_i) / \sum C_i$, where C_i is the credit assigned for a course and GP_i is the grade point for that course.

Summation is done for all courses registered by the student in the semester.

3. Cumulative Grade Point Average (CGPA)

Cumulative Grade Point Average (CGPA) = $\sum(C_i \times GP_i) / \sum C_i$ where C_i is the credit assigned for a course and GP_i is the grade point for that course.

Summation is done for all courses registered by the student during all the semesters for which the CGPA is needed.

4. Conversion of GPA to percentage

Approximate formula for conversion of SGPA/CGPA to % marks is as follows:

The Percentage Marks (% Marks) = $10 \times G - 3.75$, Where G is SGPA or CGPA.

Controller of Examinations



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
(A State Government University)



*Upon the recommendation of
the Board of Governors hereby confers*

*the Degree of
Bachelor of Technology*

in

Electrical and Electronics Engineering

on

VIVEK NAIR P

*having fulfilled the requirements as prescribed under the regulations
at the examination held in*

December 2019

Given under the seal of the University, this day, the 18th of April 2020

Register Number: SCM15EE070

Cumulative Grade Point Average(CGPA): 7.0




Vice-Chancellor

Thiruvananthapuram
Kerala, India

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