

# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No. : 497401

Section : **EF**

## MEMORANDUM

Dated : 20/01/2017

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech Degree I & II SEMESTER EXAMINATION - JUNE 2016**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : 19150245

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1101	ENGINEERING MATHEMATICS-I	58	100	30	50	88	150	4	D	JUN'16 (Improved)
EE1102	ENGINEERING PHYSICS	76	100	30	50	106	150	4	B	MAY'15
EE1103	ENGINEERING CHEMISTRY	91	100	31	50	122	150	4	A	MAY'15
EE1104	ENGINEERING MECHANICS	50	100	37	50	87	150	5	D	MAY'15
EE1105	ENGINEERING GRAPHICS	50	100	44	50	94	150	5	C	MAY'15
EE1106	BASIC CIVIL AND MECHANICAL ENGINEERING	72	100	31	50	103	150	4	C	MAY'15
EE1107	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	79	100	30	50	109	150	4	B	MAY'15
EE1108	COMPUTER PROGRAMMING	80	100	39	50	119	150	4	B	MAY'15
EE1109	ENVIRONMENTAL STUDIES AND TECHNICAL COMMUNICATION	63	100	31	50	94	150	3	C	MAY'15
EE11L1	ELECTRICAL AND MECHANICAL WORKSHOP	40	50	42	50	82	100	4	A	MAY'15
EE11L2	COMPUTER PROGRAMMING LABORATORY	40	50	42	50	82	100	2	A	MAY'15
EE11L3	LANGUAGE LABORATORY	40	50	40	50	80	100	1	A	MAY'15
<b>Result : PASSED</b>						<b>Total</b>	<b>1166</b>	<b>1650</b>		

PASS MINIMUM FOR EXTERNAL EXAMINATION: 45% AND PASS MINIMUM(TOTAL):50%

Credits Acquired :44  
Grade Point Average :7.57

Asst. S.O. A.R. D.R./J.R.



CONTROLLER OF EXAMINATIONS

# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No. : 479286

Section : **EF**

## MEMORANDUM

Dated : **10/08/2016**

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech Degree III SEMESTER EXAMINATION - NOVEMBER 2015**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : **19150245**

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1301	ENGINEERING MATHEMATICS II	45	100	44	50	89	150	3	D	NOV'15
EE1302	MATERIAL SCIENCE	90	100	48	50	138	150	3	S	NOV'15
EE1303	FLUID MECHANICS & HEAT ENGINES	89	100	42	50	131	150	3	A	NOV'15
EE1304	CIRCUITS, SIGNALS & SYSTEMS I	65	100	34	50	99	150	3	C	NOV'15
EE1305	ELECTRICAL MEASUREMENTS & MEASURING INSTRUMENTS	72	100	46	50	118	150	3	B	NOV'15
EE1306	ELECTRONIC DEVICES AND CIRCUITS	66	100	44	50	110	150	3	B	NOV'15
EE13L1	ELECTRONIC CIRCUITS LAB	39	50	49	50	88	100	2	A	NOV'15
EE13L2	BASIC ELECTRICAL ENGINEERING LAB	41	50	41	50	82	100	2	A	NOV'15
<b>Result : PASSED</b>						<b>Total</b>	<b>855</b>	<b>1100</b>		

PASS MINIMUM FOR EXTERNAL EXAMINATION: 45% AND PASS MINIMUM(TOTAL):50%

Credits Acquired :22  
Grade Point Average :8.18

*Handwritten signature*

Asst. S.O. A.R. D.R./J.R.

CONTROLLER OF EXAMINATIONS



# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No.: 496046

Section: **EF**

## MEMORANDUM

Dated: **20/12/2016**

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech Degree IV SEMESTER EXAMINATION - APRIL 2016**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : **19150245**

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1401	ENGINEERING MATHEMATICS-III	65	100	47	50	112	150	3	B	APR'16
EE1402	DIGITAL ELECTRONICS	74	100	44	50	118	150	3	B	APR'16
EE1403	ELECTRICAL MACHINES I	76	100	49	50	125	150	3	A	APR'16
EE1404	CIRCUITS, SIGNALS & SYSTEMS II	54	100	45	50	99	150	3	C	APR'16
EE1405	ANALOG COMMUNICATION	65	100	50	50	115	150	3	B	APR'16
EE1406	INDUSTRIAL & POWER ELECTRONICS	55	100	50	50	105	150	3	B	APR'16
EE14L1	DIGITAL ELECTRONICS LAB	42	50	43	50	85	100	2	A	APR'16
EE14L2	ELECTRICAL MEASUREMENTS LAB	45	50	42	50	87	100	2	A	APR'16
<b>Result : PASSED</b>				<b>Total</b>		<b>846</b>	<b>1100</b>			

PASS MINIMUM FOR EXTERNAL EXAMINATION: 45% AND PASS MINIMUM(TOTAL):50%

Credits Acquired :22  
Grade Point Average :8.18

Asst. S.O. A.R. D.R/J.R.

*Handwritten signature*  
CONTROLLER OF EXAMINATIONS



# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No. : 496965

Section : **EF**

## MEMORANDUM

Dated **04/08/2017**

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech Degree V SEMESTER EXAMINATION - NOVEMBER 2016**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : **19150245**

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1501	ENGINEERING MATHEMATICS-IV	84	100	49	50	133	150	3	A	NOV'16
EE1502	ELECTRICAL MACHINES II	70	100	41	50	111	150	3	B	NOV'16
EE1503	POWER SYSTEMS I	71	100	42	50	113	150	3	B	NOV'16
EE1504	MICROPROCESSOR BASED SYSTEMS	48	100	43	50	91	150	3	C	NOV'16
EE1505	LINEAR INTEGRATED CIRCUITS	63	100	43	50	106	150	3	B	NOV'16
EE1506	FIELD THEORY	45	100	41	50	86	150	3	D	NOV'16
EE15L1	ELECTRICAL MACHINES LAB I	42	50	45	50	87	100	2	A	NOV'16
EE15L2	MICROPROCESSOR & MICROCONTROLLER LAB	45	50	44	50	89	100	2	A	NOV'16
<b>Result : PASSED</b>				<b>Total</b>		<b>816</b>	<b>1100</b>			

PASS MINIMUM FOR EXTERNAL EXAMINATION: 45% AND PASS MINIMUM(TOTAL):50%

Credits Acquired :22

Grade Point Average :7.91

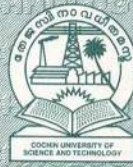
Asst. S.O. **A.R. D.R/J.R**

**CONTROLLER OF EXAMINATIONS**



# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No. : 448777

Section : **EF**

## MEMORANDUM

Dated : 31/07/2017

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech Degree VI SEMESTER EXAMINATION - APRIL 2017**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : 19150245

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1601	MODERN COMMUNICATION ENGINEERING	66	100	49	50	115	150	3	B	APR'17
EE1602	ELECTRICAL DRAWING	85	100	38	50	123	150	3	A	APR'17
EE1603	MODERN DIGITAL SIGNAL PROCESSING	58	100	39	50	97	150	3	C	APR'17
EE1604	ELECTRICAL MACHINES III	65	100	43	50	108	150	3	B	APR'17
EE1605	CONTROL SYSTEM I	78	100	43	50	121	150	3	A	APR'17
EE1606	NON CONVENTIONAL & RENEWABLE ENERGY SOURCES	58	100	49	50	107	150	3	B	APR'17
EE16L1	POWER ELECTRONICS LAB	46	50	41	50	87	100	2	A	APR'17
EE16L2	MINI PROJECT	-	-	92	100	92	100	2	S	APR'17
<b>Result : PASSED</b>						<b>Total</b>	<b>850</b>	<b>1100</b>		

PASS MINIMUM FOR EXTERNAL EXAMINATION: 45% AND PASS MINIMUM(TOTAL):50%

Credits Acquired :22

Grade Point Average :8.41

Asst. S.O. A.R. D.R./J.R.

CONTROLLER OF EXAMINATIONS



# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No. : 446592

Section : EF

## MEMORANDUM

Dated : 31/01/2018

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech** Degree **VII SEMESTER EXAMINATION - NOVEMBER 2017**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : 19150245

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1701	INDUSTRIAL ORGANIZATION AND MANAGEMENT	77	100	48	50	125	150	3	A	NOV'17
EE1702	DESIGN ESTIMATION & COSTING	93	100	50	50	143	150	3	S	NOV'17
EE1703	POWER SYSTEMS II	60	100	49	50	109	150	3	B	NOV'17
EE1704	CONTROL SYSTEM II	77	100	44	50	121	150	3	A	NOV'17
EE1705	HIGH VOLTAGE DC & EXTRA HIGH VOLTAGE AC	77	100	50	50	127	150	3	A	NOV'17
EE17L1	ELECTRICAL MACHINES LAB II	39	50	46	50	85	100	2	A	NOV'17
EE17L2	ADVANCED ELECTRICAL ENGINEERING LAB	41	50	41	50	82	100	2	A	NOV'17
EE17L3	PROJECT DESIGN	-	-	35	50	35	50	1	B	NOV'17
EE17L4	SEMINAR	-	-	90	100	90	100	2	S	NOV'17
<b>Result : PASSED</b>						<b>Total</b>	<b>917</b>	<b>1100</b>		

PASS MINIMUM FOR EXTERNAL EXAMINATION: 45% AND PASS MINIMUM(TOTAL):50%

Credits Acquired :22  
Grade Point Average :9.05

Asst. S.O. A.R. D.R./J.R.



CONTROLLER OF EXAMINATIONS

# Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Section **EF**

**MEMORANDUM**

Serial No. : **447915**  
Dated : **06/06/2018**

The following are the marks scored by **AHALYA SUDHISH**  
at the **B.Tech** Degree **VIII SEMESTER EXAMINATION - APRIL 2018**  
Branch : **ELECTRICAL AND ELECTRONICS ENGINEERING**

REGISTER NUMBER : **19150245**

Sub. Code	SUBJECT	Marks Awarded						Credits Acqd.	Grade	Month & Year
		External		Internal		Total				
		Awd.	Max.	Awd.	Max.	Awd.	Max.			
EE1801	ELECTRONIC INSTRUMENTATION	73	100	50	50	123	150	3	A	APR'18
EE1802	ELECTRICAL MACHINE DESIGN	51	100	42	50	93	150	3	C	APR'18
EE1803	POWER SYSTEMS III	58	100	45	50	103	150	3	C	APR'18
EE1804	FLEXIBLE AC TRANSMISSION SYSTEMS	87	100	46	50	133	150	3	A	APR'18
EE18L1	MAJOR PROJECT	-	-	276	300	276	300	8	S	APR'18
EE18L2	VIVA-VOCE	66	100	-	-	66	100	2	C	APR'18
<b>Result : PASSED</b>		<b>Credits Acquired :22</b>				<b>Total 794 1000</b>		<b>GPA :8.64</b>		

## CONSOLIDATION

Semester	GPA	Month & Year of Pass
I & II Semester	7.57	JUN' 2016
III Semester	8.18	NOV' 2015
IV Semester	8.18	APR' 2016
V Semester	8.18	MAY' 2017
VI Semester	8.41	APR' 2017
VII Semester	9.05	NOV' 2017
VIII Semester	8.64	APR' 2018
<b>CGPA: 8.22</b>		

PASS MINIMUM FOR EXTERNAL EXAMINATION: **45%** AND PASS MINIMUM(TOTAL):**50%**

THE CANDIDATE HAS SUCCESSFULLY COMPLETED ALL SEMESTERS AND IS ELIGIBLE FOR THE AWARD OF B.TECH DEGREE.

Asst. S.O. A.R. D.R./J.R.



*[Signature]*  
**CONTROLLER OF EXAMINATIONS**