## Government of Assam STATE COUNCIL FOR TECHNICAL EDUCATION, ASSAM

Kahilipara, Guwahati-781019

## **Grade Report**

Student Name: PRITHWIRAJ RAY Roll No: CIT/18/CI/002

Centre: Central Institute of Technology Branch: Control and Instrumentation

Course Code	Course Name	Credit	Grades
Hu-101	Communication in English-I	3	Α
Sc-102	Mathematics-I	4	A+
Sc-103	Chemistry-I	4	A+
Sc-104	Applied Physics-I	4	Α
Me-101	Engineering Drawing	5	Α
W-101	Basic Workshop Practice-I	3	Α
LS-101	Development of Life Skill-I	2	С

Course Name	Credit	Grades
Communication in English-II	3	A+
Mathematics-II	4	В
Chemistry-II	4	A+
Applied Physics-II	4	A+
Engineering Mechanics	5	A+
Basic Workshop Practice-II	3	Α
Development of Life Skill II	2	В
	Course Name Communication in English-II Mathematics-II Chemistry-II Applied Physics-II Engineering Mechanics Basic Workshop Practice-II	Course Name Credit Communication in English-II 3 Mathematics-II 4 Chemistry-II 4 Applied Physics-II 4 Engineering Mechanics 5 Basic Workshop Practice-II 3

3 <sup>rd</sup> Semeste	r		
Course Code	Course Name	Credit	Grades
CO-301	Computer Applicationn	4	A+
HU-302	Engineering Economics & Accountancy	3	A+
SC-303	Mathematics - III	3	С
CAI-301	Principles of Electrical & Electronics Engineering	4	Α
CAI-302	Computer Programming with C/C++	4	Α
CAI-303	Digital Circuits	4	Α
CAI-310	PROFESSIONAL PRACTISE-I	2	Α
	SGPA = 8.9	CGPA	= 9.1

Course Code	Course Name	Credit	Grades
CAI-401	Basic Electrical Circuits	4	A+
CAI-402	Electrical Machines & Control	5	A+
CAI-403	Instrumentation & Process Control	5	Α
CAI-404	Electronics Circuits & Devices-I	5	A+
CAI-405	Electronic Components & Materials	4	A+
CAI-410	PROFESSIONAL PRACTISE-I	2	A+

Course Code	Course Name	Credit	Grades
CAI-501	Control Systems	4	<b>A</b> +
CAI-502	Generation, Transmission & Distribution of Power	4	<b>A</b> +
CAI-503	Principles of Instrumentation	3	A+
CAI-504	Power Electronics	4	<b>A</b> +
CAI-505	Microprocessors & Applications	4	<b>A</b> +
CAI-506	Electronics Circuits & Devices-II	4	<b>A</b> +
CI-510	Professional Practice- III	2	Α+
	SGPA = 10.0	0 CGPA	= 9.4

Course			
Code	Course Name	Credit	Grades
Hu-601	Industrial Management & Enterpreneurship	3	В
CAI-601	Biomedical Instrumentation	4	Α
CAI-602	Transducers and Signal Conditioning	4	A+
CAI-603	Substation, Switchgear & Protection	3	С
CAI-612	Industrial Instrumentation	4	A
CAI-614	Project & Seminar	3	В
CAI-615	General Viva	2	A
CI-610	Professional Practice-IV	2	A+

CGPA: 9.3

Status: He/She has completed 3 Years Diploma in **Control and Instrumentation**