

Biju Patnaik University of Technology, Odisha

Rourkela

Reg. No. : 1821331100

Sl. No. : D101801131372



On recommendation of the Board of Management,
hereby confers the degree of

Bachelor of Technology

in

ELECTRICAL ENGINEERING

on

KANHU CHARAN MOHANTY

of

Srinix College of Engineering, Balasore

*on having successfully completed the prescribed requirements
in the academic year 2020-21*

Given at Rourkela on this day under the seal of the University.



Dated : 23 AUG 2022



Vice-Chancellor

**BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA
ROURKELA**

S.No. : BPC220121039



PROVISIONAL CERTIFICATE

KANHU CHARAN MOHANTY

Registration Number: 1821331100

of

Srinix College of Engineering, Balasore

has successfully completed the prescribed requirements
for the award of

Bachelor of Technology

in

ELECTRICAL ENGINEERING

in the academic year 2020-21

The Medium of Instruction is English.

Director, Examinations

Date of Print : 06/07/2021



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA
ROURKELA

No. : 01075950

GRADE SHEET

Regd. No. : 1821331100

Name : KANHU CHARAN MOHANTY

Course / Branch : BACHELOR OF TECHNOLOGY IN ELECTRICAL ENGINEERING

College : Srinix College of Engineering, Balasore

Semester : SE3

Sub.Code : Subjects Registered

Credit Grade

PEE3I001	Electromagnetic Theory	4	B
PEE3I101	Network Theory	4	B
PEE3I102	Analog Electronic Circuits	4	B
PEE3I103	Electrical Machines - I	4	E
PEE3I104	Electrical and Electronics Measurement	4	A
POB3E002	Organizational Behaviour	3	B

Semester : SE4

Sub.Code : Subjects Registered

Credit Grade

PEE4I101	Electrical Machines - II	4	A
PEE4I102	Control System Engineering - I	4	B
PEE4I103	Digital Electronic Circuits	4	B
PEE4I104	Electrical Power Transmission & Distribution	4	A
PEK4E002	Engineering Economics	3	E
PMA4E001	Applied Mathematics-III	3	C
PEE4I201	Skill Project and Hands On	3	O

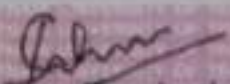
SGPA (SE3) : 7.52

SGPA (SE4) : 7.8

CGPA (SE4) : 7.67

Promotional Status : P (Pass)

Date of Print : 06-07-2021


Director, Examinations



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA
ROURKELA

No. : 01075951

GRADE SHEET

Regd. No. : 1821331100

Name : KANHU CHARAN MOHANTY

Course / Branch : BACHELOR OF TECHNOLOGY IN ELECTRICAL ENGINEERING

College : Srinix College of Engineering, Balasore

Semester	Sub.Code	Subjects Registered	Credit	Grade
SE5				
	PEE5H001	Optimization in Engineering	4	C
	PEE5I101	Power Electronics	4	B
	PEE5I102	Microprocessor & Microcontroller	4	B
	PEE5I103	Digital Signal Processing	4	A
	PEE5J001	Renewable Energy Systems	4	B
	PEE5I201	Advance Lab - I (Advanced Electrical Computational Lab-I)	4	O

Semester	Sub.Code	Subjects Registered	Credit	Grade
SE6				
	PCG6C001	Green Technologies	4	A
	PEE6I101	Electrical Drives	4	O
	PEE6I102	Power System & Operation & Control	4	B
	PEE6J001	VLSI Design	4	C
	PEE6J004	Control System Engineering - II	4	B
	PEE6H301	Industrial Lecture	1	O
	PEN6E101	Business Communication & Skill for Interview	3	O

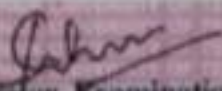
SGPA (SE5) : 7.5

SGPA (SE6) : 8

CGPA (SE6) : 7.71

Promotional Status : P (Pass)

Date of Print : 06-07-2021


Director, Examinations



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA
ROURKELA

No. : 01075952

GRADE SHEET

Regd. No. : 1821331100

Name : KANHU CHARAN MOHANTY

Course / Branch : BACHELOR OF TECHNOLOGY IN ELECTRICAL ENGINEERING

College : Srinix College of Engineering, Balasore

Semester : SE7

Sub.Code : Subjects Registered

Credit Grade

PCP7H009	Intellectual Property Rights	3	B
PCP7H011	Introduction To Management & Function	3	A
PCP7H013	Entrepreneurship Development	3	C
PEE7J001	Switch Gear and Protective devices	3	O
PEE7J005	Digital Image Processing	3	O
PEE7N201	Seminar	2	O
PEE7N202	Minor Project	4	O
PEE7N203	Comprehensive Viva	2	O

Semester : SE8

Sub.Code : Subjects Registered

Credit Grade

PEE8N203	Internship/ Major Project	10	O
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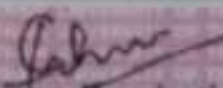
SGPA (SE7) : 8.83

SGPA (SE8) : 10

CGPA (SE8) : 8.09

Promotional Status : P (Pass)

Date of Print : 06.07.2021


Director, Examinations

Reg. No. F15017002016

Sl. No. 18/12747

STATE COUNCIL FOR TECHNICAL EDUCATION & VOCATIONAL TRAINING

ODISHA



This is to certify that Sri/ Kumari KANHU CHARAN MOHANTY
son/ daughter of NARAYAN PRASAD MOHANTY
has passed the Diploma in
Electrical Engineering from
Utkal Gourav Madhusudan Institute of Technology, Rayagada in the
Summer-2018 examination and placed in First Division.

Bhubaneswar

Dated : 31-08-2018



Secretary
Secretary

State Council for Technical
Education & Vocational Training, Odisha

Chairman
Chairman

State Council for Technical
Education & Vocational Training, Odisha





S.No. 18/12747

STATE COUNCIL FOR TECHNICAL EDUCATION & VOCATIONAL TRAINING ODISHA

DIVISIONAL MARK SHEET

Name of the Candidate Sri / Kumari : KANHU CHARAN MOHANTY

Registration No. : F15017002016

Course/Branch : Electrical Engineering

Examination : Summer-2018

Institution : Utkal Gourav Madhusudan Institute of Technology, Rayagada

Subject Code	Subject Name	Full Marks	Marks Secured	Subject Code	Subject Name	Full Marks	Marks Secured
1st Semester				2nd Semester			
BST101	Engineering Physics	100	74	BST102	Engineering Chemistry	100	47
BST103	Engineering Mathematics-I	100	59	BST201	Engineering Mathematics-II	100	48
BET101	Basic Electrical Engineering	100	62	BET102	Basic Electronics Engineering	100	45
BET104	Computer Application	100	50	BET103	Engineering Mechanics	100	49
HMT101	Communicative English-I	100	55	HMT201	Communicative English-II	100	62
BEP106	Work Shop Practice	100	87	BEP102	Engg Chemistry Practical	25	20
BSP101	Engg Physics Practical	25	21	BEP105	Engineering Drawing	100	40
Sess	Sessional	125	97	Sess	Sessional	125	107
Total		750	505	Total		750	418
3rd Semester				4th Semester			
BST301	Engineering Mathematics-III	100	54	EET401	Energy Conversion-I	100	56
ETT321	ANALOG ELECTRONICS AND OPAMP	100	55	EET402	Electrical Measurement & Measuring Instrument	100	78
EET301	Circuit & Network Theory	100	55	EET403	Generation, Transmission & Distribution	100	54
MET321	ELEMENTS OF MECHANICAL ENGG	100	52	EET404	Instrumentation & Control	100	49
EET302	Electrical Engineering Material	100	53	ETT405	Digital Electronics	100	49
EEP301	Circuit Theory Lab	50	41	EEP401	Electrical Lab Practice I	100	78
ETP321	ANALOG ELECTRONICS LAB	50	42	ETP402	Digital Electronics Lab	25	18
MEP321	MECHANICAL ENGINEERING LAB	50	41	MEP421	Mechanical Workshop Practice	25	19
Sess	Sessional	100	82	Sess	Sessional	100	79
Total		750	475	Total		750	480
5th Semester				6th Semester			
BST501	Environmental Studies	100	77	HMT601	Entrepreneurship & Management	100	61
EET501	Energy Conversion-II	100	53	EET601	Switchgear & Protective devices	100	67
EET502	Power Electronics & Drives	100	67	EET602	Utilization of Electrical Energy & Traction	100	57
ETT521	Microprocessor & Its Interfacing	100	49	EET603	Electrical Installation & Estimating	100	73
EEP501	Electrical Drawing	100	72	EET604	HVDC Transmission	100	77
EEP502	Electrical Lab Practice II	50	42	EEP601	Electrical Works Practice	50	40
EEP503	Power Electronics Lab	25	22	EEP602	Electrical project & Seminar	50	45
ETP521	Microprocessor Lab	25	17	EEP603	Simulation Practice on MATLAB	25	19
Sess	Sessional	150	122	Sess	Sessional	125	110
Total		750	521	Total		750	549

Full Marks : 3750

Marks admissible for Division : 2487

Marks Secured : 2948

Division : First



CONTROLLER OF EXAMINATIONS
State Council for Technical Education
& Vocational Training, Odisha, Bhubaneswar

Roll No. 56MK030

District : SUNDARGARH



Sl. No. A 056239

CERT No. AI-11-055195

BOARD OF SECONDARY EDUCATION, ODISHA
HIGH SCHOOL CERTIFICATE EXAMINATION
(REGULAR/EXAMINATION)

Certified that KANHU CHARAN MOHANTY

Son/daughter of KANAKLATA MOHANTY

(Mother)

and NARAYAN PRASAD MOHANTY

(Father)

born on 28TH JUNE 19 NINETY SIX

passed the High School Certificate

Examination held in the month of MARCH 2011 from
BAJIROUT SIKSHYA NIKETAN, SEC III

and was placed in the SECOND Division.

SUBJECT AND MARK SECURED

SUBJECT CODE	SUBJECT	FULL MARK	MARK SECURED
FLO	FIRST LANGUAGE	100	57
SLE	SECOND LANGUAGE	100	60
TLS	THIRD LANGUAGE	100	67
MTH	MATHEMATICS	100	61
SCP	SCIENCE :	50	22
SCL	(a) Physical Science	50	12
	(b) Life Science		
SSG	SOCIAL SCIENCE :	50	18
SSH	(a) Geography & Economics	50	22
	(b) History & Civics		

Total : 600

319

In Figure : (Three One Nine)



Kanhu Charan Mohanty



Date of Publication of Result : 25th JUNE, 2011

INTERNAL ASSESSMENT :

Work Experience -
Art Education -
Health & Physical Education -

GRADE

A
A
A

25th JUNE, 2011

Date of Issue

Headmaster/Headmistress
School Code : EKB019

Nihar Ranjan Mohantya
Secretary

Headmaster
Bajirout Sikshya Niketan
Sector-3, Boudhika-2