

No. : F18011004027

Sl. No. : 2021/22299

STATE COUNCIL FOR TECHNICAL EDUCATION & VOCATIONAL TRAINING

ODISHA



PROVISIONAL CERTIFICATE

This is to certify that JYOTIRANJAN BEHERA

son / daughter of SUMANTA BEHERA

has passed the DIPLOMA in

Mechanical Engineering

from

SKDAV Government Polytechnic, Rourkela

in the

Summer-2021

examination and placed in

First

Division.

[Signature]

Principal

SKDAV Government Polytechnic,
Rourkela
Rourkela-12

[Signature]

Secretary

State Council for Technical
Education & Vocational Training,
Odisha

Date Of Publication Of Final Result : 27/10/2021

Jyotiranjana Behera

Sl. No. : 2021/22299

STATE COUNCIL FOR TECHNICAL EDUCATION & VOCATIONAL TRAINING ODISHA

PROVISIONAL DIVISIONAL MARK SHEET CUM TRANSCRIPT

Name of the Candidate Sri / Kuman : JYOTIRANJAN BEHERA
Branch : Mechanical Engineering
Institution : SKDAV Government Polytechnic, Rourkela

Registration No. : F18011004027
Examination : Summer-2021

Subject Code	Subject Name	Full Marks	Marks Secured
1st Semester			
TH1	Computer Application	100	41
TH2	Engineering Physics	100	38
TH3	Engineering Mathematics-I	100	43
TH4AB	Basic Electrical & Electronics	100	44
PR2	Engg Physics Practical	50	40
PR3	Engineering Drawing	100	66
	Sessional	200	164
Total		750	436

Subject Code	Subject Name	Full Marks	Marks Secured
2nd Semester			
TH1	Communicative English	100	59
TH2	Engineering Chemistry	100	40
TH3	Engineering Mathematics-II	100	46
TH4	Engineering Mechanics	100	67
PR2	Engg Chemistry Practical	50	41
PR3	Workshop Practice	100	91
	Sessional	200	158
Total		750	506

3rd Semester			
TH1	Production Technology	100	57
TH2	Strength of Material	100	42
TH3	Engineering Material	100	72
TH4	Thermal Engineering-I	100	78
TH5	Environmental Studies	100	77
PR1	Mechanical Engg. Drawing	50	44
PR2	Mechanical Engineering Lab - I	50	46
PR3	Workshop Practice - II	50	46
	Sessional	100	92
Total		750	554

4th Semester			
TH1	Theory of Machine	100	62
TH2	Manufacturing Technology	100	58
TH3	Fluid Mechanics	100	63
TH4	Thermal Engineering-II	100	65
PR1	Theory Of Machines and Measurements Lab	75	46
PR2	Mechanical Engineering Lab - II	75	69
PR3	Workshop Practice - III	50	46
	Sessional	150	133
Total		750	652

5th Semester			
TH1	Entrepreneurship and Management & Smart Technology	100	56
TH2	Design of Machine elements	100	74
TH3	Hydraulic Machines & Industrial Fluid Power	100	92
TH4	Mechatronics	100	68
TH5	Refrigeration & Air Conditioning	100	70
PR1	Refrigeration and Air conditioning lab	50	46
PR2	Hydraulic Machines & Industrial Fluid Power Lab	50	46
PR3	CAD/CAM Lab	50	47
	Sessional	100	93
Total		750	592

6th Semester			
TH1	Industrial Engineering & Management	100	83
TH2	Automobile Engineering & Hybrid Vehicles	100	93
TH3	Power Station Engineering	100	95
TH4	Advance Manufacturing Processes	100	69
PR1	Automobile Engineering Lab	50	15
PR2	Power Station Engineering Lab	50	44
PR3	Project Work Phase-II	100	93
	Sessional	150	131
Total		750	653

Full Marks : 3750
Marks Secured : 3303

Marks admissible for Division : 2832
Division : First
Weightage of marks : 50% (1st & 2nd semester)
100% (All other semesters)



29/10/21

[Signature]
Principal
SKDAV Government Polytechnic, Rourkela

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

Jyotiranjana Behera