

M.Sc. Physics IV Semester  
Project Title  
Session – 2019-20

S.N.	NAME OF STUDENTS	PROJECT TITLE
01	Shubham Patel	To Study About Radio Communication System & Fm Radio Receiver
02	Ankit Jaiswal	To Study The Characteristics Of Half Subtractor & Full Subtractor
03	Vindhvasini Rajput	To Study The Characteristics Of Half Wave And Full Wave Rectifier
04	Yashoda Koshale	To Study Of Automatic Solar Tracking System
05	Poonam Tamboli	To The Study Of Characteristics Of The Half Adder And Full Adder
06	Ishwar Sahu	To The Study Of The Characteristics Of Exclusive –OR And Exclusive-NOR Gate
07	Suman Kumar Sony	To The Study Of Microphone System
08	Ekta Gupta	To Study The Characteristics Of Regulated Power Supply
09	Bharat Sahu	To Study The Characteristics Of Wireless Mobile Charger
10	Hemant Kumar Nishad	To The Study Of Solar Mobile Charging System
11	Shyam Chand Baghel	To Study The Characteristics Of Light Dependent Resistance
12	Gajendra Pal Diwakar	To Study The Characteristics Of 4 Bit Up Counter Using J-K Flip Flop
13	Kiran Sahu	To Study Characteristics Of RC Phase Shift Oscillator
14	Raghunath Jaiswal	To Study About Radio Transmitter Circuit And Design
15	Shivam Pandey	To Study The Characteristics Of Charging And Discharging of Capacitors
16	Sangita Baghel	To Study The Characteristics of Wien Bridge Oscillator
17	Arvind Kumar	To Study the LPG Gas Leakage Detector b Alarm System

Name of Supervisor - Mrs. N. K. Purkay

Principal

प्राचार्य

डॉ. ज्वाला प्रसाद मि.

राजकीय विज्ञान महाविद्यालय  
जिला-मुंगेली (उ.प्र.)

HOD

Physics

H.O.D.

Dept. of Physics

J.P. Mishra Govt. P.G. Science  
College, Mungeli (U.P.)

M.Sc. Physics IV Semester  
Project Title  
Session – 2018-19

S.N.	NAME OF STUDENTS	PROJECT TITLE
01	Garima Pathak	To Study The Characteristics Of Multiplexer And De-Multiplexer
02	Tarkeshwar	To Study The Characteristics Of Light Emitting Diode (Led)
03	Kamakshi Sharma	To Study Of Zener Diode And Their Characteristics Curves
04	Aman Sonkar	To Study The Characteristics Of Light
05	Dharmendra Kaushik	To Study The Characteristics Of Jk Flip Flop
06	Naval Das Patrey	To Study Of Rs Flip-Flop
07	Ajay Sahu	To Study The Characteristics Of Mosfet
08	Suryakant	To Study The Characteristics Of Silicon Controlled Rectifier (SCR)
09	Dishi Patel	To Study Of Solar Cells And Their Properties
10	Shailendra Kurre	To Study Of Fundamental Of Logic Gates Material And There Optical Properties

Name of Supervisor - Mr. N. K. Purday

Principal

प्राचार्य

डॉ. ज्वाला प्रसाद मि.  
शासकीय विज्ञान महाविद्यालय  
मुंगेली, जिला-मुंगेली (छ.ब.)

HOD  
Physics

H.O.D.

Dept. of Physics  
Dr. J.P. Mishra Govt. P.G. Science  
College, Mungeli (C.G.)

M.Sc. Physics IV Semester  
Project Title  
Session – 2017-18

S.N.	NAME OF STUDENTS	PROJECT TITLE
01	Ganesh Prasad	To study of semiconductor material and there optical properties
02	Samini Dewangan	Study of laser in communication

Name of Supervisor - Mr N.K. Purday

HOD  
Physics

H.O.D.

Dept. of Physics

Dr. J.P. Mishra Govt. P.G. Science  
College, Mungeli (C.G.)

Principal

डॉ. जवाला प्रसाद मिश्रा  
शांतिनिकेतन विश्वविद्यालय  
मुंगेली, जिला-मुंगेली (छ.ग.)