

ELECTRONICS AND COMMUNICATION ENGINEERING DEPARTMENT

BEST PROJECTS OF 2024-25

PROJECT 1

Project Title- Design and Development of EEG Controlled Smart Wheelchair for Physically Challenged Users

Group Members Details

2100520400029	Gopal Tiwari
2100520310005	Akansha Mishra
2100520310036	Harsh Dwivedi
2100520200006	Adya Pathak

PROJECT 2

Project Title- Implementation of Arithmetic Logic Unit(ALU) using Reversible logic

Group Members Details

2100520310053	Saurabh Pandey
2100520310011	Anand Verma
2100520310066	Yash Gupta
2100520310023	Aryan Singh Chib

PROJECT 3

Project Title- AdeptBot: Your AI partner for Seamless Automation

Group Members Details

2100520200039	Mahesh Kumar Singh
2100520310020	Anurag Verma
2100520310012	Ankit Kumar Duvedi

PROJECT 4

Project Title- Vitamin Deficiency Detection Using Image Processing and Neural Network

Group Members Details

2100520310035	Eiba Khan
2100520310046	Pranjal Gupta
2100520310060	Ujjawal Mishra
2100520310047	Pranjal Yadav

PROJECT 5

Project Title- Three Axis Precision Antenna System

Group Members Details

2100520200002	Abhinav Kumar
2100520400009	Anindyanarjan Samaddar
2100520310055	Shishank Kumar Singh
2100520310067	Yashraj Dwivedi