OFFICE OF THE H.O.D.(CSE)
BABU BANARASI DAS
NORTHERN INDIA INSTITUTE OF TECHNOLOGY
Affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU College Code: 056)
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Department Vision	**Department Mission**
To provide a conducive environment for learning and create research opportunities in the field of Computer Science and Engineering to meet global requirements using the latest technologies with ethical values.	**M1.**To provide theoretical and practical concepts across the Computer Science discipline. .**M2.**To impart an education that is well suited to meet the challenging software needs of the industry **M3.**To nurture the undergraduate students with multi-disciplinary and research activities to grow as professionals. **M4.**To empower students with moral and ethical values.

P9 SAMPLE BEST AND AVERAGE PROJECT REPORTS 2025-26 2024-25 2023-24 2022-23

Process of defining Best and Average Project:

There are many parameters defined below to decide the best and average project.

1) Topic
   There are 3 basic parameters to decide the best topic.
   i) Research Oriented.
   ii) Latest Technology related topic.
   iii) Topic must not be repeated.
2) Project report formatting
3) Project Presentation
4) Project must be in running condition
5) Satisfactory Results
6) Research Paper Published
7) Marks List
   i) Internal Marks
   ii) External Marks

SESSION 2025-26 (Best Projects) CSE			
STUDENTS	**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
2300560109004 Nirmal Maurya 2300560109001 Abhinav Singh 2300560109009 Ritesh Kushwaha 2200560100085 Priyanshu Verma 2200560100038 Chandan Singh	**Mrs. Swati Dubey**	Blood Status Tracker	Develop a web application to monitor detect and manage agricultural pest in crop
2200560100091 Riddhisha Srivastava 2200560100097 Sachin Tripathi 2200560100052 Ishaan Tripathi 2200560100023 Anshika Mishra	Dr. Anurag Srivastava	Tone Tracer	Turning smart remarks into smart insights - this project detect sarcasm in text using the power of NLP and machine learning.
2200560100026 Archit Srivastava 2200560100043 Divyansh Kumar Singh 2200560100027 Arham Khan 2200560100021 Amitabh Gupta	Ms. Aliza Raza	OCR-Based Ingredient Analyzer	This project aims to develop an intelligent web app that analyzes the health impact of packaged food by scanning it's ingredient list. This tool uses OCR to read ingredient

SESSION 2025-26 (Average Projects) CSE			
STUDENTS	**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
1900560100079 Aashish Chauhan	Dr. Umesh Dwivedi	Image based Breed Recognition of Cattle and Buffaloes of India	Developing an AI based system for image based recognition of Indian Cattle and Buffaloes
2200560100013 Ajit Kumar Gupta			
2200560100045 Garvit Paliwal			
2200560100046 Gautam Singh			
2200560100049 Harshit Singh			
2200560100014 Akanksha	Dr. Umesh Dwivedi	SmartShop - An E - Commerce Website	.SmartShop is a user friendly e - commerce website that allows customers to browse , search, and purchase products online with secure payment options.
2200560100012 Aditya Singh Chauhan			
2200560100033 Atul Singh			
2200560100029 Arjun Gond			
2200560100054 Kabeer Singh	Dr. Umesh Dwivedi	GRADMETRIC-Student CGPA Predictor	This platform will integrate multiple platforms for grade prediction and calculation such First, second and more to create one stop destination.
2200560100082 Priyan Singh			

SESSION 2024-25 (Best Projects) CSE				
STUDENTS		**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
2100560100022	Anant Naudiyal	Dr. Umesh Dwivedi	Food Management and Donation System	This system aims to reduce food waste by connecting those with extra leftover food (donor) to people or organisation in need of food (volunteer). Can also connect with the NGOs etc for donations.
2100560100018	Aman Chandra			
2100560100008	Abhishek Singh			
2100560100028	Ansh Vishnoi			
2100560100029	Anshika Yadav	Mr. Puneet Shukla	Exoplanet Detection using CNN	This project is to develop a CNN based system that can Accurately identify Exoplanets from astronomical data.
2100560100010	Aditya Prajapati			
2100560100067	Prabal Pratap Singh			
2200560109011	Saurabh Verma	Mr. Vikas Porwal	IOT Based Irrigation System	Build an advanced parking system using MERN stack with features like user authenticatrion, parking space managemant, reservation,real time updates and payment integration.
2200560109009	Naimish Kumar Verma			
2200560109002	Amit Singh			
2200560109015	Shubham			

SESSION 2024-25 (Average Projects) CSE				
STUDENTS		**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
2100560100064	Nirmit Mishra	Mr. Krishna Joshi	E-Commerce Price Tracker	This Project compares the prices of an online product from different websites and provide the uses, best price among all the prices and keeps checking in real time for deals and offers.
2100560100065	Om Shukla			
2100560100014	Akash Raj Nigam			
2100560100033	Anurag Dubey			
2100560100086	Rohit pal			
2200560109014	Shruti Sharma	Mr. Uttam Kumar Singh	E-commerce Appreal Reccomendation System	To Design An efficient Recommendation System providing personalized product suggestion for ecommerce users
2200560109013	Shreya Sharma			
2200560109005	Harshika Sharma			
2200560109006	Kartikey pandey			
2100560100078	Rahul Singh			
2100560100120	Unnati Singh	Mr. Kapil Verma	The StoryNest	The project named "The StoryNest" aims at providing books for particular audience, who deeply admire novels, books and poems. By using REACT, MONGODB and NODEJS, the will simply be an online bookstore.
2100560100100	Shiva Paul			
2100560100106	Siddhartha Maurya			
2100560100098	Shiv Sahu			

SESSION 2023-24 (Best Projects) CSE				
STUDENTS		**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
2000560100043	Divya Mishra	Dr. Umesh Dwivedi	Driving Mitra	This project is designed for learning driving process. User can directly visit for rating, reviews and numbr of round of driving. Driver can be tracked with GPS system.
2000560100056	Jyoti Yadav			
2000560100059	Khushi Sharma			
2000560100073	Namrata Dixit			
2000560100033	Ashish Kumar Yadav	Dr. Anurag Srivastava	Geek Grid	This is an educational web project providing video tutorials, text editorials, preperation guides and job alerts.
2000560100017	Aman Pandey			
2000560100026	Aparna Shukla			
2000560100041	Chetan Srivastava			
2000560100060	Khyati Srivastava	Mr. Puneet Shukla	Text to Image Generator	This project is based on Dell E AI using Open AI, Flask, Replit.
2000560100019	Ananya Srivastava			
2000560100021	Anjali Vishwakarma			
2000560100023	Anshika Gupta			

SESSION 2023-24 (Average Projects) CSE				
STUDENTS		**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
2000560100035	Astha Srivastava	Mr. Waseem Ahmad	Open Examination System	This project is developed for the conduction of Online examination for students studying from remote location. System.
2000560100074	Nikita Singh			
2000560100004	Abhishek Pandey			
2000560100087	Samriddhi Srivastava			
2100560109009	Megha Srivastava			
2000560100097	Shashwat Dwivedi	Dr. Anurag Srivastava	Carrer Recommendation system using Artificia Neural Network	This Project is based on management of our college that includes attendance, assignments, notes, daily classes schedule. HODs and Directors can also monitor daily report.
2000560100081	Priyanshu Gupta			
2000560100078	Padam Sinha	Mr. Kapil Verma	Docease	This project is an innovative project designed for doctors offering a comprehensive platform to streamline their practice and provide transparency between doctor and patient.
2000560100105	Sonal Maurya			
2000560100098	Shipra Chaubey			
2000560100080	Priyanshu Chaurasia			
2000560100118	Varenya Pratap Singh			

SESSION 2022-23 (Best Projects) CSE			
STUDENTS	**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
1900560100052 Keshav Sharma 1900560100049 Jaya Vishwakarma	Miss. Abhilasha Gupta	Sentiment Prediction Using Voice	The project 'Sentiment Analysis using Voice' will help in identifying the fraud calls like scammers asking for bank details, personal details of less educated people, who believe these frauds easily and believe they are actually the officials from the agency, and got scammed by them.
1900560100110 Umang Kumar Sisodia 1900560100086 Saurabh Singh 1900560100074 Prasoon Kumar Singh	Dr. Komal Asrani	Take My Trip (Travel Log) Website	The project is based on real time travel log management with real time location integration.
1900560100046 Harshita Srivastava 1900560100055 Khushi Bhardwaj 1900560100044 Garvita Jaiswal	Dr. Umesh Dwivedi	Online Software Service Provider (OSSP)	Online Software Service Provider Project Using PHP and MySQL is a web-based application. The project Online Software Service Provider includes registration of users, storing their details into the system. The software has the facility to give a unique id for every customer who wants to take an internet plan and stores the details of every user.

SESSION 2022-23 (Average Projects) CSE			
STUDENTS	**MENTOR**	**PROJECT TITLE**	**ABSTRACT**
1900560100070 Prachi Singh 1900560100079 RISHI DEV MISHRA 190056010084 Sarvesh shahi	Mrs. Abhilasha Gupta	Merchant Module	The project 'Merchant Module' will help in identifying the quality merchant for module details, personal details of less quality module, who believe these frauds can easily trapped they are actually the officials from the agency, and got scammed by them.
1900560100117 Vikash kanaujia 1900560100119 Virendra Vikram Singh 1900560100118 Vipul kumar	Dr. Komal Asrani	Exam Management System	The project is based on electronic exam management for persons who gives a exam and are out of station. Exam management with real time location integration.
1900560100095 Shouryam Tiwari 1900560100115 Vibhor Mishra 1900560100102 Srishti Srivastava 1900560100108 Tanya Singh	Dr. Umesh Dwivedi	Automation of Rail Boarding System	Online Software Service Provider Project Using PHP and MySQL is a web-based application. The project Online Software Service Provider includes registration of users, storing their details into the system. The software has the facility to give a unique id for every customer who wants to take an online railway trip and stores the details of every user.