Final Year Project
List & Certificates
(Session 2023-24)
Department of Information Technology

Program Name: B. Tech. (Information Technology)
Program Code: IT

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

POORNIMA COLLEGE OF ENGINEERING
DEPARTMENT OF INFORMATION TECHNOLOGY
PROJECT LIST IV YEAR (2023-24)
Program Name: B. Tech. (Information Technology) Program Code: IT

S. No.	Project Title	Team Details		Focus Area	Project Guide	Submission Status
		Reg. ID	Team Members			
1	Face Recognition Attendance System	PCE20IT063	GAURAV SINGH RATHORE	Artificial Intelligence and Machine learning	Ms. Sumitra Sethi	Submitted
		PCE20IT022	MS. JANVI JAISWANI			
		PCE20IT015	LAKHAN SINGH			
		PCE20IT023	MS.USHA CHAUHAN			
2	Feedback System	PCE20IT057	Tilak Atri	Application Development with Business Intelligence	Mr. Alok Singh	Submitted
		PCE20IT012	Ishika Jain			
		PCE20IT301	Saransh Parashar			
3	Thesutta Store (website)	PCE20IT017	Manthan Kumar Vaishnav	Application Development with Business Intelligence (Mobile & Web)	Ms.Shalini Jain	Submitted
		PCE20IT020	Mohmad umar tanvar			
		PCE20IT024	Mukesh Nayak			
		PCE20IT016	Manav Saini			
4	Jaipur Bus Route Optimizer	PCE20IT049	Vivek Kumar	Application Development with Business Intelligence	Dr. Gajendra Singh Rajawat	Submitted
		PCE20IT021	Mohit Kumar			
		PCE20IT033	Priyanshu Chaudhary			
		PCE20IT032	Priyansh Jain			
5	Personalized Biohacking Routine Builder	PCE20IT050	Yash Soni	Application Development with Business Intelligence	Ms. Priya Shekhawat	Submitted
		PCE20IT035	Puneet Kumar			
		PCE20IT047	Tushar Prajapati			
		PCE20IT019	Mayank Solanki			
6	eBilling and Invoice System	PCE20IT026	Nishant Kumar	Cloud Computing	Ms. Priya Shekhawat	Submitted
		PCE20IT008	Devendra Dhakad			
		PCE20IT711	Nitin Angural			
		PCE20IT038	Rohit Kumar meena			
7	Enrollge	PCE20IT053	Vansh Gupta	Web Application	Mr. Alok Singh	Submitted
		PCE20IT040	Saini Sachin Rajkumar			
		PCE20IT043	Saurabh Kumar Jaiman			
8	Real-time-chat application	PCE20IT061	Tara Chand Kumawat	Application Development with Business Intelligence (Mobile & Web)	Ms. Shazia Haque	Submitted
		PCE20IT045	Shubham Sharma			
		PCE20IT300	Kuldeep Khandal			
		PCE20IT055	Tushar Mathur			
9	College Management System using MERN Stack	PCE20IT028	Paritosh kumar	Application Development with Business Intelligence	Dr. Gajendra Singh Rajawat	Submitted
		PCE20IT039	Sagar kumar			
		PCE20IT058	Prashant kumar jha			
		PCE20IT062	Ayush kumar			
10	Health QR	PCE20IT001	Abhay Jain	Application Development with Business Intelligence (Mobile & Web)	Mr. Amol Saxena	Submitted
		PCE20IT054	Aditya Kanda			
		PCE20IT042	Saurabh Gangwani			
11	PowerPal using IOT and Speech Recognition	PCE20IT004	Ayush Bindal	Application Development with Business Intelligence	Dr. Brijraj Singh Solanki	Submitted
		PCE20IT029	Parth Pandey			
		PCE20IT006	Bhawanshu Joshi			
		PCE20IT041	Satyam Bansal			
12	Mind Matters	PCE20IT027	Nitika Prithwani	Application Development with Business Intelligence (Mobile & Web)	Dr. Brijraj Singh Solanki	Submitted
		PCE20IT018	Mayank Sinhal			
		PCE20IT036	Rahul Purohit			
		PCE20IT037	Raghav Sharma			
13	MedBot.ai	PCE20IT010	HIMANSHU SINGH HADA	Artificial Intelligence and Machine learning	Ms. Shazia Haque	Submitted
		PCE20IT704	HITESH SINGH PUNIA			
		PCE20IT046	TARUSH SAINI			
14	Loan Prediction Using Machine Learning	PCE20IT009	HARSHVARDHAN SINGH CHANDAWAT	Artificial Intelligence and Machine learning	Ms.Shivani Jain	Submitted
		PCE20IT003	Arun Sharma			
		PCE20IT025	Nirmit Gupta			
		PCE20IT044	Shivang Bhardwaj			
15	Recomadation system for E-comerce	PCE20IT007	BRAJESH PATWARI	Application Development with Business Intelligence	Mr. Amol Saxena	Submitted
		PCE20IT014	KUMAR GAURAV			
		PCE20IT013	JOYESH YADAV			
		PCE20IT030	PRACHI KUMAWAT			

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that **Gaurav Singh Rathore, Usha Chauhan, Janvi Jaiswani, Lakhan Singh** registration no. **PCE20IT063, PCE20IT023, PCE20IT022, PCE20IT015**, of the 4th year Department of Information Technology, has submitted this project report entitled "**Attendance System using Facial Recognition**" under the supervision of **Mrs. Sumitra Sethi,** working as **Assistant Professor** in department of Information Technology as per the requirements of the Bachelor of Technology program of Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat

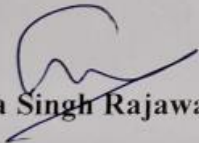Head.

Dept. Of Information Technology

Dr Brijraj Singh Solanki

Coordinator-Project

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

DEPARTMENT CERTIFICATE

This is to certify that Mr/Ms. Ishika Jain (PCE20IT012), Tilak Atri (PCE20IT057), Saransh Parashar (PCE20IT301) of the IV Year Department of Information Technology, has submitted this Project report entitled "Online Feedback System" under the supervision of Alok Singh, working as Assistant Professor in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat

HOD, Department of IT

Mr. Alok Singh

Assistant Professor, IT

Dr. Mahesh Bundele
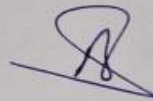B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr/Ms **Manav Saini** (PCE20IT016), **Mohammed Umar Tanwar** (**PCE20IT020**), **Manthan Kumar Vaishnav** PCE20IT017),**Mukesh Nayak PCE20IT024**) of the **IV Year** Department of Information Technology, has submitted this Project report entitled "**TheSutta Store**"

Learning" under the supervision of Prof. –Shivani Jain, working as **Assistant Professor** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.
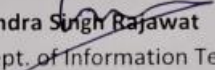

Dr. Gajendra Singh Rajawat

Head,IT Dept.

Dr. Brijraj Singh Solanki

Coordinator-Project Dept.
Of Information Technology

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr./Ms. **Vivek Kumar (PCE20IT049)**, **Mohit Kumar (PCE20IT021)**, **Priyanshu Choudhary (PCE20IT033), Priyansh Jain (PCE20IT032)** of the **IV Year** Department of Information Technology, has submitted this Project report entitled **"Jaipur Bus Route Optimizer"** under the supervision of Prof. – **Dr. Gajendra Singh Rajawat**, working as **Professor & HOD** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat
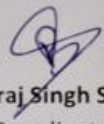
Head,
Dept. Of Information Technology

Dr. Gajendra Singh Rajawat

Coordinator-Project

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
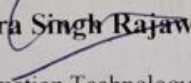Sitapura, JAIPUR

Department Certificate

This is to certify that Mr. Mayank Solanki(PCE20IT019), Puneet Kumar(PCE20IT035), Tushar Prajapati(PCE20IT047) ,Yash Soni (PCE20IT050) of the IV Year Department of Information Technology, has submitted this project report entitled **"Bio-Hacking Routine Builder"** under the supervision of **Ms. Priya Shekhawat** , working as **Asst. Professor** in department of Information Technology as per the requirements of the Bachelor of Technology program of Poornima College of Engineering, Jaipur.
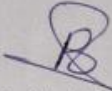

Dr. Gajendra Singh Rajawat
Head, Dept. of Information Technology

Dr. Brijraj Singh Solanki
Coordinator-Project

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
I3I-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate
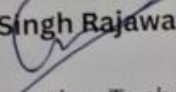
This is to certify that Mr. / Ms. / Mrs. **Nishant Kumar [PCE20IT026], Nitin Angural [PCE20IT711], Devendra Dhaked [PCE20IT008],** and **Rohit Kumar Meena [PCE20IT038],** of the **IV Year** Department of Information Technology, has submitted this project report entitled **"E-Billing and Invoice System"** under the supervision of **Ms. Priya Shekhawat**, working as **Assistant Professor** in department of Information Technology as per the requirements of the Bachelor of Technology program of Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat
Head,
Dept. of Information Technology, PCE

Dr. Brijraj Singh Solanki
Coordinator-Project

Department Certificate

This is to certify that **Mr. Sachin Saini (PCE20IT040)**, **Mr. Saurabh Jaiman (PCE20IT043)**, **Mr. Vansh Gupta (PCE20IT053)** of the IV Year Department of Information Technology, has submitted this Project report entitled "**Enrollge - Educate. Engage. Empower.**" under the supervision of Prof. – **Alok Singh**, working as **Assistant Professor** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat
Head,
Dept. Of Information Technology

Mr. Alok Singh
Coordinator-Project

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
151-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr. **Tara Chand Kumawat (PCE20IT061), Shubham Sharma (PCE20IT045), Kuldeep Khandal (PCE20IT300), Tushar Mathur (PCE20IT055)** ,of the **IV Year** Department of Information Technology, has submitted this project report entitled "Real-Time Chat Application" under the supervision of Prof. - Shazia Haque, working as Assistant Professor in department of Information Technology as per the requirements of the Bachelor of Technology program of Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat

HOD,

Dept.of Information Technology

Ms. Shazia Haque

Assistant Professor,

Dept.of Information Technology

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr/Ms. **Sagar Anand (PCE20IT039), Prashant Kumar Jha (PCE20IT058), Paritosh Kumar (PCE20IT028)** and **Ayush Kumar(PCE20IT062)** students of the **IV Year** Department of Information Technology, has submitted this Project report entitled **"College Management System using MERN Stack"** under the supervision of **Dr. Gajendra Singh Rajawat**, working as **HOD** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat
Professor & Head of Department, IT, PCE

Dr. Brijraj Singh Solanki
Project Coordinator

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
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Department Certificate

This is to certify that Mr. / Ms. / Mrs Saurabh Gangwani (PCE20IT042),Aditya Kanda (PCE20IT054), Abhay Jain (PCE20IT001), of the **IV Year** Department of Information Technology, has submitted this project report entitled **Health QR** under the supervision of Prof. –Amol Saxena, working as Assistant Professor in department of Information Technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Rajawat
Head,
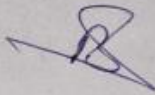Dept. of Information Technology, PCE

Dr. Brijraj Singh Solanki
Coordinator-Project

V

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr. **Bhawanshu Joshi (PCE20IT006), Parth Pandey (PCE20IT029), Ayush Bindal (PCE20IT004), Satyam Bansal (PCE20IT041)** of the **IV Year** Department of Information Technology, have submitted this Project report entitled **"Power Pal using IOT and Speech Recognition"** under the supervision of Prof. – **Dr. Brijraj Singh Solanki**, working as **Professor** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat
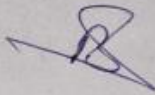
Head of I.T. Department

Dr. Brijraj Singh Solanki

Coordinator-Project Dept. Of
Information Technology

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr. **Bhawanshu Joshi (PCE20IT006), Parth Pandey (PCE20IT029), Ayush Bindal (PCE20IT004), Satyam Bansal (PCE20IT041)** of the **IV Year** Department of Information Technology, have submitted this Project report entitled **"Power Pal using IOT and Speech Recognition"** under the supervision of Prof. – **Dr. Brijraj Singh Solanki**, working as **Professor** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat

Head of I.T. Department

Dr. Brijraj Singh Solanki

Coordinator-Project Dept. Of
Information Technology

Dr. Mahesh Bundele
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Sitapura, JAIPUR

Department Certificate

This is to certify that Mr. **Hitesh Singh Punia(PCE20IT704)**, **Himanshu Hada(PCE20IT010), Tarush Saini(PCE20IT046), Tushar Gupta(PCE20IT060)** of the **IV Year** Department of Information Technology, has submitted this Project report entitled **"MedBot.ai"** under the supervision of Prof. –**Ms. Shazia Haque**, working as **Assistant Professor** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.
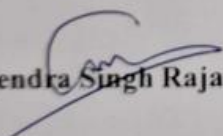
Dr. Gajendra Singh Rajawat

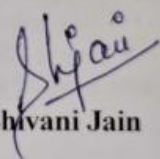Head,
Dept. Of Information Technology

Ms. Shazia Haque

Project Guide

2

Department Certificate

This is to certify that Mr/Ms. **Nirmit Gupta (PCE20IT025)**, **Harshvardhan Singh (PCE20IT009)**, **Arun Sharma (PCE20IT003)**, **Shivang Bhardwaj (PCE20IT044)** of the **IV Year** Department of Information Technology, has submitted this Project report entitled **"Loan Prediction Using Machine Learning"** under the supervision of Prof. –Ms.Shivani Jain, working as **Assistant Professor** in department of Information technology as per the requirements of the Bachelor of Technology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat

Head,
Dept. Of Information Technology

Ms. Shivani Jain

Coordinator-Project

Dr. Mahesh Bundele
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Director
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ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Department Certificate

This is to certify that Mr/Ms. **Kumar Gaurav (PCE20IT014),Brajesh Patwari (PCE20IT009),Joyesh Yadav(PCE20IT013), Prachi Kumawat(PCE20IT030)** of the **IV Year** Department of Information Technology, has submitted this Project report entitled **"Recommendation System For E-Commerce"** under the supervision of Prof. – **Amol Saxena**, working as **Assistant Professor** in department of Information technology as per the requirements of the Bachelor ofTechnology program of Rajasthan Technical University at Poornima College of Engineering, Jaipur.

Dr. Gajendra Singh Rajawat

Head,
Dept. Of Information Technology

Mr. Amol Saxena

Coordinator-Project

Dr. Mahesh Bundele
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