# K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY
## An Autonomous Institution

Affiliated to Anna University Chennai, Approved by AICTE New Delhi,
ISO 9001:2015 & ISO 14001:2015 Certified Institution, Accredited with 'A+' grade by NAAC

Samayapuram, Tiruchirappalli – 621 112, Tamilnadu, India.

**Incubating Minds Catalyzing Careers**

**Degree** : B.E/ B.Tech.

**Programme** : Artificial Intelligence and Data Science

**Regulations** : 2020

**Semester** : Sixth Semester

**Course Code** : 20AI6201

**Course Name** : Design Project II

| BATCH NO. | REGISTER NO. | TEAM MEMBERS | DESIGN PROJECT GUIDE | TITLE OF THE PROJECT |
|---|---|---|---|---|
| 1 | 811721243017 | GOWRI SHANKAR S | Mrs. S.Geetha | Turf Booking system |
| | 811721243025 | KIRUSHIGAN R | | |
| | 811721243303 | RAJADURAI M | | |
| | 811721243001 | AATHIRAJU M | | |
| 2 | 811721243021 | JEGASRI S | Mr. A. Joshua Issac | Career Recommendation System Using Machine Learning |
| | 811721243042 | RAMYA R.A | | |
| | 811721243045 | SAHANA S | | |
| | | KARTHIKA S | | |
| 3 | 811721243022 | KABILESHWARAN K | Mrs. P. Jasmin Jose | Hate Speech Detection Using Machine Learning |
| | 811721243027 | MELWIN A.B | | |
| | 811721243030 | MOHAMED FAIZUL S | | |
| | 811721243043 | RAVIDHARSHEN M.K | | |
| 4 | 811721243010 | AUDHAVAN A | Mrs. G. Nalina Keerthana | Chatbot for Legal Advisory System |
| | 811721243011 | BARATHVAJ M | | |
| | 811721243031 | MOHAMED THABISH M | | |
| | 811721243061 | VIGNESHWARAN M | | |
| 5 | 811721243015 | DIVYA C | Mr. A. Joshua Issac | Driver Drowsiness Detection System |
| | 811721243028 | MIRDULA S | | |
| | 811721243056 | SWETHA S | | |
| | 811721243304 | SRI ASHIKA M | | |
| 6 | 811721243014 | DHIVYA A.D | Mr. R. Roshan Joshua | AI Assisted Accessibility for Visually Impaired People |
| | 811721243049 | SATHVIKA A | | |
| | 811721243055 | SUJAINITHA G | | |
| | 811721243057 | THEJEAL SRI K | | |
| 7 | 811721243024 | KANNIGA SARASWATHY M | Mr. P.B. Aravind Prasad | Automated Number Plate Identification |
| | 811721243026 | MADHUMITHA P | | |
| | 811721243035 | MONISH VIDYARTHI R | | |
| | 811721243054 | SUBALATHA A | | |

| | Reg. No. | Name | Guide | Project Title |
|---|---|---|---|---|
| 8 | 8117721243004 | AGNES MARY LAVANYA A | **Mrs. D. Deena Rose** | Alzheimer Disease Detection Using Machine Learning |
| | 811721243012 | BRINDHA G | | |
| | 811721243046 | SAHANA SRI D | | |
| | 811721243062 | VINODHA R | | |
| 9 | 811721243016 | FAISAL AHAMAD M | **Mr. R. Roshan Joshua** | Customizable Voice Based AI Assistant |
| | 811721243033 | MOHAMMED FAIZAL T | | |
| | 811721243034 | MOHAMMED IMRAN KHAN M | | |
| | 811721243305 | YOGESH D | | |
| 10 | 811721243037 | NAVEEN KUMAR K | **Mrs. G. Nalina Keerthana** | Home Automation Using Gesture Recognition for Disabled Persons |
| | 811721243039 | NEELAMUGESH S | | |
| | 811721243044 | SABARI PRIYAN G | | |
| | 811721243050 | SHAI SHARATH VIJEY S | | |
| 11 | 811721243005 | AJANEESHWAR S | **Mrs. G. Nalina Keerthana** | Automated Text Recognition Using OpenCV |
| | 811721243023 | KAMALESHWAR A | | |
| | 811721243052 | SIDDHARTHAN R | | |
| | 811721243038 | NAVEEN KUMAR K.R | | |
| 12 | 811721243020 | JEEVESHWARAN J | **Mrs. S.Geetha** | Speed Braker Warning System |
| | 811721243040 | PRITESH S | | |
| | 811721243041 | PRIYAGANTH K | | |
| | 811721243048 | SANTHOSH H.S | | |
| 13 | 811721243047 | SANGEETHA S | **Ms. S. Murugavalli** | Flora Classification Using Machine Learning |
| | 811721243059 | UDHAYAMALATHI N | | |
| | 811721243060 | VASANTHA PRIYA M | | |
| 14 | 811721243006 | AMBALATHARASAN R.M | **Mrs. G. Nalina Keerthana** | Automated Attendance System |
| | 811721243007 | ARAVINDH S | | |
| | 811721243013 | CHITTRARASU K | | |
| 15 | 811721243019 | JEEVA M | **Mrs. M. A. Reetha Jayarani** | Heart Disease Predicting System |
| | 811721243051 | SHANKARA NARAYANAN R | | |
| | 811721243058 | THINESH M | | |
| | 811721243301 | HARRISH GOKUL M | | |
| 16 | 811721243003 | ABILASH K | **Ms. S. Murugavalli** | Emerging Virtual Assistant |
| | 811721243002 | ABDUR RAZIQ FAREED R | | |
| | 811721243018 | ISHAN SANJEEV R | | |
| | 811721243032 | MOHAMMED ARSATH ROSHAN A | | |
| 17 | 811721243008 | ARUL PRAKASH M | **Mrs. A. Sumathi** | Online Vehicle Parking Reservation System |
| | 811721243302 | MANOJ PRABAKAR B | | |
| | 811721243053 | SRI BALAJI S | | |
| 18 | 811721243009 | ATHISH MA | **Mr. C. Muthu Kumaran** | Outdoor Air Purification |
| | 811721243036 | MUHIL AKSITH K | | |
| | 811721243029 | MITHUN KANTH M | | |

**Project Co-ordinator**                                   **HOD**

**Internal Examiner**

**External Examiner**