Vivekanand Education Society's
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Criteria 1.3 : Curriculum Enrichment

Department of Computer Engineering

1.3.3 Percentage of students undertaking project work/ field work/ internships (Data for the latest completed academic year) -2021-22

- **Number of students undertaking Project Work in their Final Year of Computer =213**
- **Number of students undertaking Mini Project in First,Second & Third Year Levels in UG Programme = 193+213+207= 613**
- **Number of Students undertaking Internship =153**
- **Total No.of Students enrolled in 2021-22 in Computer = 826**

Formula:

$$\frac{\text{Number of students undertaking project work /field work / internships}}{\text{Total number of students}} \times 100$$

- **Percentage of Students Undertaking Project Work/Field Work/Internships = (193+213+207)/826 = 100 %**

Dr. (Mrs.) J. M. Nair
M. Tech., Ph.D. (IIT-B)
Principal
Ref. No.: VESIT/ JMN | 1325 | 2023-24

Date : 25|10|2023

TO WHOM SO IT MAY CONCERN

I, Dr. (Mrs.) Jayalekshmi M Nair, Principal (HOI), Vivekanand Education Society's Institute of Technology, do hereby state that the documents uploaded on NAAC portal are duly signed by Principal (HOI).

The additional documents uploaded on Institute's website (https://vesit.ves.ac.in/) are also authentic and does not need any extra validation.

Dr. (Mrs) Jayalekshmi M Nair
Principal
Vivekanand Education Society's Institute of Technology
Hashu Advani Memorial Complex,
Collector's Colony
Chembur, Mumbai, Maharashtra 400074

Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 400 074. INDIA.
Phone : +91 22 6153 2532 | Fax : +91 22 6153 2555 | Email : vesit@ves.ac.in / principal.vesit@ves.ac.in | Website : www.ves.ac.in/vesit

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Vivekanand Education Society's
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Department of Computer Engineering

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A 1-Sample List of Student Internships 2021-22

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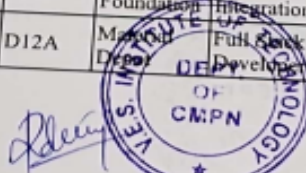
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Department of Computer Engineering

Internship details (July 21 -Dec 21 / 2021-22 / Odd Sem)

Sr. No.	Student Name	Class	Company Name	Title of Project	Starting date of internship	End date of internship	Internship Certificate
1	Jay Jhaveri	D17B	Makos Infotech	Jobaskit.com	6/15/2021	7/10/2021	Link
2	Muskan Hassanandani	D12A	Stocc Guru	Android development	6/16/2021	8/20/2021	Link
3	Shreeja Nanda	D17B	Deepstory	Research & Development	8/4/2021	11/4/2021	Link
4	Iyer Nikhita K	D12A	LetsGrow More	Task 1 - Create Single Page Website , Task 2 – Create web application using create-react-app	8/1/2021	8/30/2021	Link
5	Radhika.Katiyara	D12A	LetsGrow More	Single page website and generate API of users using react app	8/1/2021	9/1/2021	Link
6	Salonee Velonde	D17B	Stocc Guru	Stocc Guru App	6/15/2021	8/20/2021	Link
7	Deepika Gambani	D17B	STOCC GURU	Search Engine Optimization	6/15/2021	8/30/2021	Link
8	Ruchika Dusija	D12A	GRIP: The Sparks Foundation	Payment Gateway Integration System	7/1/2021	7/30/2021	Link
9	Dhruvisha Mondhe	D12B	Icapotech pvt. Ltd.	Data analytics intern	5/18/2021	8/31/2021	Link
10	Girish Moti Khemchandani	D12B	The Sparks Foundation	Payment Gateway Integration	7/5/2021	8/5/2021	Link
11	Lavina Virwani	D12B	The Sparks Foundation	Payment Gateway Integration	7/1/2021	8/1/2021	Link
12	Jai Malani	D12A	Makos Infotech	Full Stack Developer	7/4/2021	11/4/2021	Link

13	Kusum Rohra	D12A	Ridobiko Solutions Private Limited	Web Development	7/11/2021	11/11/2021	Link
14	Jai Malani	D12A	SNURSS Group Productions	Web Development	5/10/2021	6/10/2021	Link
15	Khushboo Dalwani	D12A	Chain Labs	Chainlabs website	8/1/2021	11/1/2021	Link
16	Ruturaj D Wairkar	D12B	TCR Innovation	Builder's Website	7/15/2021	9/1/2021	Link
17	Shruti Kamlesh Koku	D12A	LetsGrow More	Web development	8/1/2021	8/31/2021	Link
18	Rashmi Singh	D12B	Aspexx Health	Website development	7/7/2021	8/2/2021	Link
19	Shreeja Nanda	D17B	SmartKnower	Wine Quality Prediction using ML	7/5/2021	9/30/2021	Link
20	Abinash Behera	D12A	STATE BANK OF INDIA	Swayam Monitoring Tool.	6/15/2021	7/31/2021	Link
21	Saurav Sunil Telge	D17A	WeSkill	AI-based dance judging system	6/23/2021	11/22/2021	OFFER LETTER
22	Drishti Katiyara	D12B	LetsGrow More	Bookie - Single page website, LGM Users	8/1/2021	8/30/2021	Link
23	Mahek Nagdev	D17A	Auto-DL	Auto-DL	6/21/2021	8/21/2021	Link
24	Mahek Nagdev	D17A	GTLB Infotech PVT. LTD	Know Your Personality	6/1/2021	8/15/2021	Link
25	Nilay Tamane	D17A	Capgemini	1)Optical character Recognition 2) Natural language processing	6/23/2021	8/20/2021	Link
26	ANIKET CHANDRAPAL DEWNANI	D12B	Youth India E-School	Youth India E-School Site	6/5/2021	9/5/2021	Link
27	Shreyas Udupa	D17B	Smartknower	Artificial Intelligence	7/1/2021	8/31/2021	Link
28	Dimple Naresh Nachnani	D17C	VRC(VESIT)	Brain Tumor Detection and Classification using Image processing and Deep learning approach	6/14/2021	8/1/2021	Link
29	Etisha Mathurvaishya	D17C	Stocc Guru	Stocc Guru Android Application	7/1/2021	8/31/2021	Link
30	Jatin Chhabria	D17C	VRC(VESIT)	Brain Tumor Detection and Classification using Image processing	6/14/2021	8/1/2021	Link

				and Deep learning approach			
31	Anurag Saraswat	D12A	Internship Studio	E-Commerce Web Site	7/3/2021	8/7/2021	Link
32	Srishti Shetty	D17C	Technical Coding Research Innovation	PickyOutlet(Ecommerce Website)	6/24/2021	8/24/2021	
33	Gauri Mahajan	D12C	Technical Coding Research(TCR) Innovation	Picky Outlet (E-commerce website)	6/24/2021	8/24/2021	Link
34	Manigandan Kasimani	D12A	Internship Studio	E-commerce portal	7/3/2021	8/7/2021	Link
35	Prium Rohera	D12A	The Sparks Foundation	Payment gateway integration	7/1/2021	8/1/2021	Link
36	Gurudatt Gaonkar	D17B	The Sparks Foundation	Predict the percentage of the student based on number of study hours	8/1/2021	9/7/2021	Link
37	Prithviraj Chavan	D12B	LetsGrow More	LetsGrowMore (LGM)Web Development Virtual Internship LGM-VIP October 2021	10/1/2021	10/31/2021	Link
38	Vaishnavi A. Ainapure	D17A	The Sparks Foundation	Exploratory Data Analysis - Terrorism Dataset	10/1/2021	11/2/2021	Link
39	Vaishnavi A. Ainapure	D17A	The Sparks Foundation	Exploratory Data Analysis - Terrorism Dataset	10/1/2021	11/2/2021	Link

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Department of Computer Engineering

Internship details (January 2022 -June 2022 / 2021-22 / Even Sem)

Sr. No.	Student Name	Class	Company Name	Title of Project	Starting date of internship	End date of internship	Internship Certificate
1	Nikita Narwani	D7C	Ace Writers Hub	Web development	1/7/2022	2/7/2022	Link
2	Yash Kaka	D7B	Exposys data labs	Webchat using Django	12/4/2021	1/4/2022	Link
3	Deanna Jerry Fernandes	D7B	Exposys Data Labs	Web Chat using Django	12/4/2021	1/4/2022	Link
4	Tithi Jhamnani	D7B	Exposys Data Labs	Content writing	12/6/2021	1/5/2022	Link
5	Figo Evander Cardozo	D7A	Exposys Data Labs	Encryption using triple DES	12/3/2021	1/2/2022	Link
6	Shubhangi Zope	D12B	Technotreon Intellectual Ventures	Startup project Fitolo - website and research and development on ERP	7/7/2021	1/7/2022	Link

7	Shivani Shenai	D17B	IIT Bombay	Document Analysis Tools under IIT Decile Team	3/20/2022	9/20/2022	offer letter link

TECHNOTREON INTELLECTUAL VENTURES

TO WHOMSOEVER IT MAY CONCERN

Date: - 29th January 2022

This is to certify that **Shubhangi Zope** of Vivekanand Education Society's Institute Of Technology has successfully completed her work-from-home internship with **Technotreon Intellectual Ventures** as an **Associate Web Developer** during the period 7th July 2021 to 7th January 2022.

During this period, she has worked on our spinout startup project related to interconnected gym equipment technologies and has been very successful in her research endeavors. Her contribution has been paramount to the initial development of the app and the website. She has shown immense potential in backend software development for consumer facing software products.

During the course of internship, **Shubhangi Zope** has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. In particular, her coordination skills and communication skills are par excellence and her attention to details is impressive.

We wish her all the very best for her future.

With regards

Akhil Singhal
Head of Research and Development

CERTIFICATE
OF COMPLETION

IS PRESENTED TO :

Nikita Narwani

For his/her achievements and participation at Ace Writers Hub. We take this opportunity to wish him/her all the best the future.

07th Feb, 2022
Certification Date

Vishal Changlani
PROJECT DIRECTOR

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Exposys
Data Labs

Certificate of Internship

TO WHOM IT MAY CONCERN

This is to certify that **Ms. TITHI JHAMNANI** has completed internship programme on **"Content Writer"** from 06.12.2021 to 05.01.2022.

She took keen interest in the work assigned and successfully completed it. During the period of internship we found her to be punctual, hardworking and inquisitive.

We wish her luck and success in all her future endeavours.

Vivekanand Education Society's
INSTITUTE OF TECHNOLOGY
Approved by AICTE & Affiliated to University of Mumbai
Hashu Advani Memorial Complex, Collector Colony, Chembur East, Mumbai - 400074.

Certificate

This certificate is awarded to

Disha Mehta

for successful completion of Internship on project

Peer to Peer review and teaching feedback system

Her performance during internship was **Fair.**

Winter Internship '
15th June '21 – 30th July '21

Organized By
VESIT Renaissance Cell

Principal
Dr. (Mrs.) J. M. Nair

Vice-Principal
Dr. (Mrs.) M. Vijayalakshmi

Project Guide
Mrugendra Vasmatkar

Excellent: Far exceeded expectations　　**Good:** Met and exceeded expectations　　**Satisfactory:** Met expectations
Fair: Somewhat met expectations but needs improvement　　**Unsatisfactory:** Did not meet expectations

Vivekanand Education Society's
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Date: 12/07/2021

INTERNSHIP CERTIFICATE

This is to certify that Mr . **Jay Jhaveri** has successfully completed his summer internship in our organization from **15/06 /2021** to **10/07/2021** as a **Back End Developer** . During this tenure he demonstrated good skills and conduct with self-motivated attitude to learn new things.

We wish him all the success for his future endeavors.

Warm regards,

Makos Infotech

Cld-LGMVIPWEB0000464

Lets Grow More
CERTIFICATE
OF APPRECIATION

PROUDLY PRESENTED TO

Iyer Nikhita K

Was an active participant of LetsGrowMore Virtual Internship Program in Web Development during the session August 2021 and September 2021.

Aman Kesarwani

FOUNDER

7 September 2021

Verify Here

Vivekanand Education Society's
Institute of Technology

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A 2- List of Student Field Projects 2021-22

Vivekanand Education Society's
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Vivekanand Education Society's Institute Of Technology
Department Of computer Engineering
Academic Year:2021-22
B.E. Project Mentor Allocation

Group Nos.	Group Members	e-mail	Class	Roll nos.		Average CGPA	Contact no.	Mentor	Remark
1	Sakshee Sachin Sawant	2018.sakshee.sawant@ves.ac.in	D17B	51	Nirbhay Naari - Tech to Combat Domestic Violence and Harassment at Workplace	9.3425	9833885846	Dr. Mrs. Nupur Giri	
	Divya Hiralal Raisinghani	2018.divya.raisinghani@ves.ac.in	D17A	52					
	Srishti Vazirani	2018.srishti.vazirani@ves.ac.in	D17B	66					
	Khushi Zawar	2018.khushi.zawar@ves.ac.in	D17B	71					
2	Omkar Mane	2018.omkar.mane@ves.ac.in	D17A	32	Detection and Analysis of Parkinson's Disease using AI	9.15	9930412679	Dr. Mrs. Nupur Giri	
	Advait Naik	2018.advait.naik@ves.ac.in	D17A	45					
	Aditya Gurnani	2018.aditya.gurnani@ves.ac.in	D17A	15					
	Krish Amesur	2018.krish.amesur@ves.ac.in	D17A	3					
3	Amit D. Chhabria	2018.amit.chhabria@ves.ac.in	D17C	10	Automated visual inspection of silicon detectors in CMS experiment	9.326666667	9082610309	Dr. Mrs. Nupur Giri	TIFR-VESIT
	Priyanka Asrani	2018.priyanka.asrani@ves.ac.in	D17C	2					
	Rashmi Manwani	2018.rashmi.manwani@ves.ac.in	D17A	34					
4	Rohan Ghosalkar	2018.rohan.ghosalkar@ves.ac.in	D17C	20	Privacy - Preserving AI : Demystifying Annomization for GDPR Compliance	8.22	7506551535	Dr. Mrs. Nupur Giri	
	Jay Dulera	2018.jay.dulera@ves.ac.in	D17C	15					
	Arnav Bagchi	2018.arnav.bagchi@ves.ac.in	D17C	04					
	Khushi Makhijani	2018.khushi.makhijani@ves.ac.in	D17C	38					
5	Salonee Velonde	2018.salonee.velonde@ves.ac.in	D17B	67	UpAIsthiti:A Touchless Attendance System	9.815	8425036827	Dr. Mrs. Gresha Bhatia+co-guide(Mrs ,Abha Tewari)	TIFR-VESIT
	Dimple Nachnani	2018.dimple.nachnani@ves.ac.in	D17C	46					
	Mayur Pawar	2018.mayur.pawar@ves.ac.in	D17A	49					
	Sejal Kriplani	2018.sejal.kriplani@ves.ac.in	D17C	35					
6	Shreyas Udupa	2018.shreyas.v@ves.ac.in	D17B	62	Detection Of Lung Carcinoma using Artificial Intelligence	9.1475	9136008047	Dr. Mrs. Gresha Bhatia	
	Shreeja Nanda	2018.shreeja.nanda@ves.ac.in	D17B	39					
	Manoj Ayyappan	2018.manoj.ayyappan@ves.ac.in	D17B	1					
	Riteshsingh Kadakoti	2018.riteshsingh.kadakoti@ves.ac.in	D17B	28					
7	Shreyas Shamkant Kotkar	2018.shreyas.kotkar@ves.ac.in	D17C	34	MyDietDiary - Diet Recommendation System	8.8625	7057016778	Dr. Mrs. Gresha Bhatia	
	Yashkumar Sudesh Jain	2018.yashkumar.jain@ves.ac.in	D17B	24					
	Chirag Sunil Kinger	2018.chirag.kinger@ves.ac.in	D17C	32					
	Vikram Kamal Virwani	2018.vikram.virwani@ves.ac.in	D17B	68					
8	Ayush wadhwa	2018ayush.wadhwa@ves.ac.in	D17B	69	Classification of Depression on Social Media Using Text Mining	8.8575	8806781387	Dr. Mrs. Gresha Bhatia	
	Pawan lulla	2018pawan.lulla@ves.ac.in	D17B	34					
	Laveen dawani	2018.laveen.dawani@ves.ac.in	D17B	10					
	Pratik chainani	2018.pratik.chainani@ves.ac.in	D17B	6					
9	Tejas Dhopavkar	2018.tejas.dhopavkar@ves.ac.in	D17A	12	Emotional AI Enabled Interview Aid	9.583333333	8828005666	Dr. Mrs. Sujata Khedkar	
	Omkar Ghagare	2018.omkar.ghagare@ves.ac.in	D17A	14					
	Onkar Bhatlawande	2018.onkar.bhatlawande@ves.ac.in	D17A	06					

No.	Name	Email	Div	Roll	Project Title	CGPA	Contact	Guide	Company
10	Riya Matwani	2018.riya.matwani@ves.ac.in	D17A	37	Automated Product Tagging for Apparel	9.2825	9172794660	Dr. Mrs. Sujata Khedkar	
	Siddhi Mejari	2018.siddhi.mejari@ves.ac.in	D17A	39					
	Disha Lund	2018.disha.lund@ves.ac.in	D17A	31					
	Namrata Tolani	2018.namrata.tolani@ves.ac.in	D17A	70					
11	Mahek Nagdev	2018.mahek.nagdev@ves.ac.in	D17A	44	Krushi Vikas - Multiservice app for Indian farmers	9.1575	9152460792	Dr. Mrs. Sujata Khedkar	
	Sejal Budhani	2018.sejal.budhani@ves.ac.in	D17A	07					
	Roshni Kataria	2018roshni.kataria@ves.ac.in	D17A	24					
	Jayesh Dhanrajani	2018.jayesh.dhanrajani@ves.ac.in	D17B	11					
12	Sahil Lotya	2018.sahil.lotya@ves.ac.in	D17B	33	Detection of ADR from vaccine safety data	8.94	8975490420	Dr. Mrs. Sujata Khedkar	CERE LABS PVT.LTD.
	Nikhil gangaramani	2018.nikhil.gangaramani@ves.ac.in	D17c	18					
	Akansha Ahuja	2018.akansha.ahuja@ves.ac.in	D17A	01					
	Shivani Kulkarni	2018.shivani.kulkarni@ves.ac.in	D17C	36					
13	Jay Jhaveri	2018.jay.jhaveri@ves.ac.in	D17B	26	Aatmanirbhar Sanchar: Self-Sufficient Comms	9.2925	8169066648	Dr. Mrs. Sharmila Sengupta+Co-guide(Mrs. Sunita suralkar)	TIFR-VESIT
	Abhay Gupta	2018.abhay.gupta@ves.ac.in	D17B	20					
	Prem Chhabria	2018.prem.chhabria@ves.ac.in	D17B	7					
	Neeraj Ochani	2018.neeraj.ochani@ves.ac.in	D17B	40					
14	Sarthak Thakur	2018.sarthak.thakur@ves.ac.in	D17C	64	Vayu - A mobile friendly pollution control to meet sustainable development goals.	9.1075	7506077107	Dr. Mrs. Sharmila Sengupta	
	Anjali Badlani	2018.anjali.badlani@ves.ac.in	D17C	03					
	Harshita Kanal	2018.harshita.ganpathy@ves.ac.in	D17C	19					
	Sanket Chaudhary	2018.sanket.chaudhary@ves.ac.in	D17C	08					
15	Shreya Shah	2018.shreya.shah@ves.ac.in	D17C	59	AgriCare	8.825	9359729644	Dr. Mrs. Sharmila Sengupta	
	Ian Sequeira	2018.ian.sequeira@ves.ac.in	D17C	58					
	Etisha Mathurvaishya	2018.etisha.mathurvaishya@ves.ac.in	D17C	39					
	Chinmay Waykole	2018.rahul.chinmay@ves.ac.in	D17C	12					
16	Harish Kumar	2018.harish.kumar@ves.ac.in	D17A	27	Cognisance : Chest X-ray Classification Using Deep Learning for Automated COVID-19 Screening	8.695	07738599032	Dr. Mrs. Sharmila Sengupta	
	Anshal Prasad	2018.anshal.prasad@ves.ac.in	D17A	51					
	Ninad Rane	2018.ninad.rane@ves.ac.in	D17A	56					
	Nilay Tamane	2018.nilay.tamane@ves.ac.in	D17A	65					
17	Anuraag Punjabi	2016.anuraag.punjabi@ves.ac.in	D17C	69	Telemedicine Data Management System	7.32	9619294899	Mr. Prashant Kanade	
	Sakshi Haswani	2018.sakshi.haswani@ves.ac.in	D17C	25					
	Kaushal Singh	2018.kaushal.singh@ves.ac.in	D17B	58					
18	Anurag Singh	2017.anurag.singh@ves.ac.in	D17B	56	Management Information System for Rural Micro Finance Groups	7.3175	7977442649	Mr. Prashant Kanade	
	Vedant Darak	2017.vedant.darak@ves.ac.in	D17B	9					
	Harsh Singh	2018.harsh.singh@ves.ac.in	D17B	57					
	Shubham Singh	2018.shubham.singh@ves.ac.in	D17B	59					
19	Kushal Dayani	2017.kushal.dayani@ves.ac.in	D17C	67	BUSINESS INTELLIGENCE FOR INSURANCE SECTOR	4.506666667	9028613156	Mr. Prashant Kanade+Co guide(Mrs. Prerna Solanke)	
	Sumit Tripath	2017.sumit.tripathi@ves.ac.in	D17A	73					
	Bhavesh Lalwani	2017.bhavesh.lalwani@ves.ac.in	D17C	68					
20	Deepika Gambani	2018.deepika.gambani@ves.ac.in	D17B	14	दिशा निर्देश - AI solution for deaf and mute.	8.655	9284153078	Mrs. ...	
	Karan Kalani	2018.karan.kalani@ves.ac.in	D17A	23					
	Simran Watwani	2018.simran.watwani@ves.ac.in	D17B	70					
	Mohit Balani	2018.mohit.balani@ves.ac.in	D17A	05					

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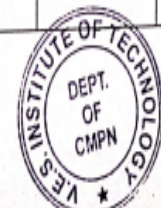| No.	Name	Email	Div	Roll	Project			Guide
21	Gautam Pamnani	gautam.pamnani@ves.ac.in	D17C	70	AutoMark - Convert Mock-Up Sketch to Mark-Up Code	8.535	9011138339	Mrs. Rohini Temkar
	Tanish Sahijwani	2018.tanish.sahijwani@ves.ac.in	D17C	55				
	Muskan Tanna	2018.muskan.tanna@ves.ac.in	D17C	63				
	Bhavesh Lohana	2018.bhavesh.lohana@ves.ac.in	D17C	37				
22	Hritwik Ekade	2018.hritwik.ekade@ves.ac.in	D17C	17	Energy Sector and Greenhouse Gas (GHG) Emissions dependency due to electrification of the Indian Automobile Sector	9.015	8928141283	Mrs. Goecey shejy
	Ajay Gupta	2018.ajay.gupta@ves.ac.in	D17C	21				
	Neel Bhagat	2018.narayan.neel@ves.ac.in	D17C	06				
	Sparsh Amamani	2018.sparsh.amamani@ves.ac.in	D17C	01				
23	Praneel Rastogi	2018.praneel.rastogi@ves.ac.in	D17C	53	Smart Antivirus System	8.305	9969751849	Mrs. Goecey shejy
	Aditya Mohan	2018.aditya.mohan@ves.ac.in	D17C	42				
	Mayank Motwani	2018.mayank.motwani@ves.ac.in	D17C	43				
	Dinesh Kannan	2018.dinesh.kannan@ves.ac.in	D17C	14				
24	Jatin Chhabria	2018.jatin.chhabria@ves.ac.in	D17C	11	e-Krishi: A one stop portal for farmers	8.565	9833394942	Dr. Mr. Dashrath Mane
	Sahil Kochar	2018.sahil.kochar@ves.ac.in	D17C	32				
	Krish Khemani	2018.krish.khemani@ves.ac.in	D17C	30				
	Yash Wadhwani	2018.yash.wadhwani@ves.ac.in	D17C	65				
25	Bhavika Mulwani	2018.bhavika.mulwani@ves.ac.in	D17A	43	Automatic text summarization for e-commerce product descriptions.	8.496666667	+919665960 792	Dr. Mr. Dashrath Mane
	Sameer Israni	2018.sameer.israni@ves.ac.in	D17A	19				
	Praveen Mirchandani	2018.praveen.mirchandani@ves.ac.in	D17A	41				
26	Pooja Arun Koshti	2018pooja.koshti@ves.ac.in	D17A	26	AttenQ-Attention Span Detection Tool For Online Learning	8.743333333	8425064979	Mrs.Vidya zope
	Arya Gulshan Paryani	2018.arya.paryani@ves.ac.in	D17A	47				
	Juhi Haresh Talreja	2018juhi.talreja@ves.ac.in	D17A	64				
27	Tanvi Shetty	2018.tanvi.shetty@ves.ac.in	D17B	55	Jilsha- An Early Intervention for children with Autism Spectrum Conditions	8.672	9167963809	Mrs. vidya zope
	Matrayi Dandekar	2018.matrayi.dandekar@ves.ac.in	D17B	8				
	Anmol Devnani	2018.anmol.devnani@ves.ac.in	D17B	11				
	Puneet Meghrajani	2018.puneet.meghrajani@ves.ac.in	D17A	38				
28	Siddhesh Gadge	2018siddhesh.gadge@ves.ac.in	D17B	13	Prime Era - One place for learning fundamentals of Indian regional languages and Indian sign language	9.6025	8369088383	Mrs. Indu Dokare
	Siddhesh Bhere	2018.siddhesh.bhere@ves.ac.in	D17B	05				
	Rohit Jadhav	2018.rohit.jadhav@ves.ac.in	D17B	23				
	Kedar Kharde	2018.kedar.kharde@ves.ac.in	D17B	29				
29	Hanisha Mohinani	2018.hanisha.mohinani@ves.ac.in	D17B	36	FarmEasy - One stop solution for all farming need.	8.8925	8087655613	Mrs. Indu Dokare
	Vinita Chugh	2018.vinita.chugh@ves.ac.in	D17A	09				
	Shivanghee kaw	2018.shivanghee.kaw@ves.ac.in	D17A	25				
	Om Yerawar	2018.om.yerawar@ves.ac.in	D17A	73				
30	Abhijit Pradeep Thikekar	2018.abhijit.thikekar@ves.ac.in	D17A	68	DubML.AI (Dub My Language)	9.5445	8898803649	Mrs. Priya R.L.
	Riya Menon	2018.riya.menon@ves.ac.in	D17A	40				
	Saurav Sunil Telge	2018.saurav.telge@ves.ac.in	D17A	67				
	Gauravi Anil Tolamatti	2018.gauravi.tolamatti@ves.ac.in	D17A	69				

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	Name	Email	Class	Roll	Project	CGPA	Contact	Guide	Remark
31	ABHINAV SHARMA	2018.abhinav.sharma@ves.ac.in	D17A	60	Gujarati Script Recognition	9.11	9326337828	Mrs. Priya R.L.+Co-guide(Lifna C.S.)	TIFR-VESIT
	DHIREN SONEJI	2018.dhiren.soneji@ves.ac.in	D17A	63					
	AABHA RANADE	2018.aabha.ranade@ves.ac.in	D17A	55					
32	DHWANI SERAI	2018.dhwani.serai@ves.ac.in	D17B	53	Titli-Making Life Easier For Women	9.075	8308788092	Mrs. Priya R.L.	
	Khushboo Bhatia	2018.khushboo.bhatia@ves.ac.in	D17B	2					
	Priya Gangwani	2018.priya.gangwani@ves.ac.in	D17B	15					
	Jasika Sukheja	2018.jasika.sukheja@ves.ac.in	D17B	60					
33	Kirti Patil	2018.kirti.patil@ves.ac.in	D17B	45	CCE: Crowd counting and estimation	9.0525	9673602989	Mrs. Lifna C.S.	
	Divesh Hariani	2018.divesh.hariani@ves.ac.in	D17A	17					
	Paras Gurnani	2018.paras.gurnani@ves.ac.in	D17A	16					
	Aakash Vanjani	2018.aakash.vanjani@ves.ac.in	D17A	72					
34	Sahil Ramrakhiyani	2018.sahil.ramrakhiyani@ves.ac.in	D17A	54	SehatCo - Smart Food Recommendation System	8.916666667	9619902568	Mrs. Lifna C.S.	
	Aniket Pawar	2018.aniket.pawar@ves.ac.in	D17A	49					
	Jayesh Shadi	2018.jayesh.shadi@ves.ac.in	D17A	59					
	Shubham Mishra	2018.shubham.mishra@ves.ac.in	D17A	42					
35	Neeraj Gwalani	2018neeraj.gwalani@ves.ac.in	D17C	23	Angle of Steering Rotation In a Self – Driving Car	9.2125	7397898800	Mrs. Abha Tiwari	
	Navin kachhela	2018navin.kachhela@ves.ac.in	D17A	22					
	Chandan panjwani	2018chandan.panjwani@ves.ac.in	D17B	42					
	Vipul Devnani	2018vipul.devnani@ves.ac.in	D17A	11					
36	Omkar Mangalpalli	2018.omkar.mangalpalli@ves.ac.in	D17A	33	Summarizing Online Meetings	8.925	9359842093	Mrs. Abha Tiwari	
	Amit Joshi	2018.amit.joshi@ves.ac.in	D17A	21					
	Saurabh Lalwani	2018.saurabh.lalwani@ves.ac.in	D17A	30					
	Yash Laddha	2018.yash.laddha@ves.ac.in	D17A	28					
37	Roshnee Matlani	2018.roshnee.matlani@ves.ac.in	D17A	36	MIME: Movement In Modern Electronics	8.7775	9359009490	Mrs. Abha Tiwari	
	Roshan Dadlani	2018.roshan.dadlani@ves.ac.in	D17A	10					
	Sharv Dumbre	2018.sharv.dumbre@ves.ac.in	D17A	13					
	Shruti Mishra	2018.shruti.mishra@ves.ac.in	D17C	41					
38	Nishikant Patil	2018.nishikant.patil@ves.ac.in	D17B	46	Eye Explorer	9.32	8380079694	Mrs. Mannat Doultani	
	Chetan Urkude	2018.chetan.urkude@ves.ac.in	D17B	63					
	Aashish Vaswani	2018.aashish.vaswani@ves.ac.in	D17B	64					
	Girish Vaswani	2018.girish.vaswani@ves.ac.in	D17B	65					
39	Riddhi Khole	2018.riddhi.khole@ves.ac.in	D17B	30	querencia:-An Encrypted Biometric Authentication ATM system	9.225	7738285397	Mrs. Mannat Doultani	
	Nidhi Rohra	2018.nidhi.rohra@ves.ac.in	D17B	49					
	Nachiket Joag	2018nachiket.joag@ves.ac.in	D17B	27					
	Muheet Rashid	2018.muheet.rashid@ves.ac.in	D17B	48					
40	Prasad Govekar	2018.prasad.govekar@ves.ac.in	D17B	19	e-Voting System Using Blockchain	8.456666667	6208120938	Mrs. Pallavi Gangurde	
	Bhavika Motwani								
	Karan Sachdev	2018.karan.sachdev@ves.ac.in	D17B	50					
	Nitesh Duseja	2018.nitesh.duseja@ves.ac.in	D17C	16					

	Name	Email	Class	Roll	Project Title	CGPA	Contact	Guide	Company
41	Gurudatt Gaonkar	2018.gurudatt.gaonkar@ves.ac.in	D17B	17	Samvaad - An app to talk to hearing impaired	8.5425	9004415049	Mrs. Nusrat Ansari	
	Aakash Motiyani	2018.akshay.motiyani@ves.ac.in	D17B	37					
	Anand Pal	anand.pal2018@ves.ac.in	D17B	41					
	Vaibhav Boliya	2018.vaibhav.boliya@ves.ac.in	D17C	7					
42	Baldev Arjundas Sundarani	2018.baldev.sundarani@ves.ac.in	D17C	62	Money Heaven - The Complete Financial Analyzer	8.485	7666947853	Mrs. Nusrat Ansari	
	Abhishek Rameshrao Waghmare	2018.abhishek.waghmare@ves.ac.in	D17C	66					
	Hilesh Gyanchand Santani	2018.hitesh.santani@ves.ac.in	D17C	57					
	Simran Sunil Gurnani	2018.simran.gurnani@ves.ac.in	D17C	22					
43	Ayush Raj Singh	2018.ayush.singh@ves.ac.in	D17C	60	Emotion Mapping based Music Recommendation System using Machine Learning	9.03	9869901491	Mrs. Sunita Suralkar	
	Aakash Chauhan	2018.aakash.chauhan@ves.ac.in	D17C	09					
	Nikita Samtrai	2018.nikita.samtrai@ves.ac.in	D17C	56					
	Tina Rajpal	2018.tina.rajpal@ves.ac.in	D17C	50					
44	Rahul Koli	2018.rahul.koli@ves.ac.in	D17B	31	Business Meeting Summarization	9.0075	7506383028	Mrs. Rupali hande	CERE LABS PVT.LTD.
	Jayant Mukundam	2018.jayant.mukundam@ves.ac.in	D17C	44					
	Muskaan Sharma	2018.muskaan.sharma@ves.ac.in	D17A	61					
	Harshita Mishra	2018.harshita.mishra@ves.ac.in	D17C	40					
45	Vanshika Bhavnani	2018.vanshika.bhavnani@ves.ac.in	D17B	03	Sainnya Sahyogi: An image captioning system for military	8.8925	7756943700	Mrs. Rupali hande	
	Gunjan Bhawsinghka	2018.gunjan.bhawsighka@ves.ac.in	D17B	04					
	Jaishree Golani	2018.jaishree.golani@ves.ac.in	D17B	18					
	Deepika Mangnani	2018.deepika.mangnani@ves.ac.in	D17B	35					
46	Shikhar Niranjan	2018.shikhar.niranjan@ves.ac.in	D17A	46	Automated Emotion Recognition From Facial Expressions Using Machine Learning Algorithms	8.233333333	9167329844	Mr. Sanjay Mirchandani	
	Rohit Vadhya	2018.rohit.vadhya@ves.ac.in	D17A	71					
	Nikhil Sewani	2018.nikhil.sewani@ves.ac.in	D17A	58					
	Vinayak Baranwal	2018.vinayak.baranwal@ves.ac.in	D17C	7.7					
47	Sakshi Lalchandani	2018.sakshi.lalchandani@ves.ac.in	D17A	29	NutrifyMe - your personal nutritionist	8.573333333	9462590804	Mr. Sanjay Mirchandani	
	Anjali Hassani	2018.anjali.hassani@ves.ac.in	D17C	25					
	Nupur Patil	2018.nupur.patil@ves.ac.in	D17A	48					
	Varsha Sablani	2018.varsha.sablani@ves.ac.in	D17C	54					
48	Mirudhula Nadar	2018.mirudhula.nadar@ves.ac.in	D17C	46	INSTA HEARING - Speech to Sign Using Animations	8.8325	9767271755	Mrs. Sujata Khandaskar	
	Surabhi Soni	2018.surabhi.soni@ves.ac.in	D17C	61					
	Diksha Ramnani	2018.diksha.ramnani@ves.ac.in	D17C	52					
	Siddharth Sunil Tayde	2018siddharth.tayde@ves.ac.in	D17A	66	Ocean Waste Detection Model	8.2575	8268549005	Mrs. Sujata Khandaskar	
49	Aditya Atmaram Sawant	2018.aditya.sawant@ves.ac.in	D17A	57					
	Barun Singh	2018.barun.singh@ves.ac.in	D17A	62					
	Nikhil Rajesh Masand	2018.nikhil.masand@ves.ac.in	D17A	35					
50	Vishwesh Rajendra Jagtap	2018.vishwesh.jagtap@ves.ac.in	D17A	20	The road to Swasth Phasal: E-farming portal	9.5525	8879776917	Mrs. Pallavi Saindane	
	Siddarth Prakash Bugtani	2018.siddarth.bugtani@ves.ac.in	D17A	8					
	Yashvi Ashok Hiranandani	2018.yashvi.hiranandani@ves.ac.in	D17A	18					
	Kabir Rajesh Rajpal	2018.kabir.rajpal@ves.ac.in	D17A	53					

Sr	Name	Email	Div	Roll	Project Title		Phone	Guide	Remarks
51	Sadhvi Naresh Ganuwala	2018.sadhvi.ganuwala@ves.ac.in	D17B	16	Samaan - Everyone has a chance of a better life.	0.375	9004473956	Mrs. Pallavi Saindane	
	Hitika Kamlesh Hemnani	2018.hitika.hemnani@ves.ac.in	D17B	22					
	Paridhi Inder Harpalani	2018.paridhi.harpalani@ves.ac.in	D17B	21					
	Arya Sachin Telavane	2018.arya.telavane@ves.ac.in	D17B	61					
52	Parthesh Pawar	2018.parthesh.pawar@ves.ac.in	D17B	47	Unremitting Surveillance: A Patient Monitoring System	0.3825	7678046852	Mr. Richard Joseph	
	Sanket Jangale	2018.sanket.jangale@ves.ac.in	D17B	25					
	Kunal Kotkar	2018.kunal.kotkar@ves.ac.in	D17B	32					
	Aashish Nagpal	2018.aashish.nagpal@ves.ac.in	D17B	38					
53	Vedant Sawant	2018.vedant.sawant@ves.ac.in	D17B	52	Predict and Diagnose Malnutrition among children in India	8.8675	7400365068	Mr. Richard Joseph	
	Gaurav Patil	2018.gaurav.patil@ves.ac.in	D17B	44					
	Muskan Paryani	2018.muskan.paryani@ves.ac.in	D17B	43					
	Shivani Shenai	2018.shivani.shenai@ves.ac.in	D17B	54					
54	SWARANGI DALI	2018.swarangi.dali@ves.ac.in	D17C	13	detectors in CMS experiment using automated visual	9.106666667	9136247836	Mr. Richard Joseph	TIFR-VESIT
	AJAY SINGH KHALSA	2018.ajay.khalsa@ves.ac.in	D17C	29					
	VAISHNAVI AINAPURE	2018.vaishnavi.ainapure@ves.ac.in	D17A	2					
55	Mohit Peshwani	2019mohit.peshwani@ves.ac.in	D17C	49	Creating a Machine Learning Model to Predict Success of a Crowdfunding Campaign	7.6675	9834332600	Mrs. Richa sharma+co_guide(Rohini Temkar)	
	Abhishek Odrani	2018.abhishek.odrani@ves.ac.in	D17C	48					
	Saurav Kalaskar	2018.saurav.kalaskar@ves.ac.in	D17C	27					
	Daksh Ramchandani	2018.daksh.ramchandani@ves.ac.in	D17C	51					
56	Chetan Naik	2018.chetan.naik@ves.ac.in	D17C	47	Automated MCQ generation using Deep Learning	8.826666667	7021864490	Mrs. Veena Trivedi+Co-guide(Mrs. Pallavi Gangurde)	
	Soham Kamat	2018.soham.kamat@ves.ac.in	D17C	28					
	Saloni Ingle	2018.saloni.ingle@ves.ac.in	D17C	26					

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A 3. List of Student Mini Projects 2021-22

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Vivekanand Education Society's Institute Of Technology
Department Of Computer Engineering
Academic year: 2021_22
Second Year Mini Project 1 - A (CSM 301)

Group no	Name of Students	Class Roll no	Project Guide	Project Title	Domain	Email ids	Sustainable goals
1	Vinit Patil	D7B 51	Dr. Sujata Khedkar	Cancer Data Analysis	Data Analytics and Machine Learning	2020.vinit.patil@ves.ac.	
	Chirag Panjwani	D7B 48				2020.chirag.panjwani@	
	Prerna Bajaj	D7B 3				2020.prerna.bajaj@ves	
	Deanna Fernandez	D7B 22				2020.deanna.fernandez 3	Good Health an
2	Gautam Wadhwani	D7B 65	Dr. Sujata Khedkar	Brand Analysis with Twitter Data	Data Analytics and Machine Learning	2020.gautam.wadhwani	
	Neeraj Chawla	D7B 11				2020.neeraj.chawla@ve	
	Tanmay Thakare	D7B 62				2020.tanmay.thakare@	
	Yash Kewlani	D7B 32				2020.yash.kewlani@ves 9	Industry
3	Meera Sawantdesai	D7A 56	Dr. Sharmila Sengupta	Website for document organisation	Image Processing	2020.meera.sawantdes	
	Aditi Bhatia	D7A 5				2020.aditi.bhatia@ves.a	
	Tanisha Patil	D7A 49				2020.tanisha.patil@ves	
	Trishala Jeswani	D7A 24				2020.trishala.jeswani@ 8	Decent Work ar
4	Kaushik Sahasranaman	D7A 28	Dr. Sharmila Sengupta	App for the elderly	Product design and Development	2020.kaushik.sahasran4	
	Manasi Shah	D7A 57				2020.manasi.shah@ves	
	Riya Nadagire	D7A 43				2020.riya.nadagire@ve:	
	Chaitanya Sondur	D7A 61				2020.chaitanya.sondur(3	Good Health and W
5	Om Madat	34/D7A	Mr. Prashant kanade	Healthy Kids Repository	design and Development	2020.om.madat@ves.a	
	Figo Cardozo	07/D7A				2020.figo.cardozo@ves	
	Vansh Pahuja	45/D7A				2020.vansh.pahuja@ve	
	Aayush sribatho	60/D7A				2020.aayush.sribatho@ 3	Good Health and W
6	Gayatri Talreja	D7A 62	Mr. Prashant kanade	Wealthy Kids India	AI, Deep Learning and Data Warehousing and Mining	2020.gayatri.talreja@ve	
	Ritika Raina	D7 A 50				2020.ritika.raina@ves.a	
	Sonal Belani	D7A 4				2020.sonal.belani@ves	
	Tanishq Harchandani	D7A 20				2020.tanishq.harchanda 8	Decent Work ar
7	Sahil Santosh Salunkhe	54 D7A	Dr. Mrs. Rohini Temkar	Placement Prediction using Machine	Data Analytics and Machine	2020.sahil.salunkhe@v	
	Nimish Chidrawar	D7A 10				2020.nimish.chidrawar(	
	Gautam Dinga	D7A 13				2020.dinga.gautam@ve	

	Name	Roll No	Guide	Project Title	Domain	Email	
		D7A 33		Learning	Learning	2020...	
8	Drishti Samvedi	D7B 58	Dr. Mrs. Rohini Temkar	Crime Reporting and Management System	design and Development	2020.drishti.samvedi@v	
	Nishtha Batra	D7B 07				2020.nishtha.batra@ves	
	Tithi Jhamnani	D7B 29				2020.tithi.jhamnani@ve	
	Teesha Karotra	D7B 31				2020.teesha.karotra@v	
9	Isha Hemant Desai	12 D7A	Mrs. Geocey Shejy	Personal Smart Nutritionist	Data Analytics and Machine Learning	2020.isha.desai@ves.a	
	Shrey Panchamia	46 D7A				2020.shrey.panchamia@	
	Mohit Shahdadpuri	58 D7A				2020.mohit.shahdadpur	
	Gauri Nagral	44 D7A				2020.gauri.nagral@ves.	3 Good Health and W
10	Aaryan Manawat	D7A 37	Mrs. Geocey Shejy	CVS Anaylzer	Machine Learning and Big Data Analytics	2020.aaryan.manawat@	
	Nikhil Ram Haswani	D7A 21				2020.nikhil.haswani@ve	
	Hitesh Ramrakhyani Devanand	D7A 52				2020.hitesh.ramrakhyar	
	Abhiman Singh	D7A 51				2020.abhiman.rajput@v	3 Good Health and W
11	Hitakrit Goplani	18 D7A	Dr. Dashrath Mane	AST+ (Weather Updates & Forecast	Product design and Development	2020.hitakrit.goplani@v	
	Shruti Dalvi	11 D7A				2020.shruti.dalvi@ves.a	
	Swara Nabar	42 D7A				2020.swara.nabar@ves	
	Krish Mehta	38 D7A				2020.krish.mehta@ves.	4 Quality Education
12	Denzil Nelson	53/D7B	Dr. Dashrath Mane	Reader's Hub	Product design and Development	2020.denzil.puvathingal	
	Tanay Phatak	52 /D7B				2020.tanay.phatak@ves	
	Harsha Chelani	12/D7B				2020.harsha.chelani@v	
	Vidhi Chijwani	16/D7B				2020.vidhi.chijwani@ve	4 Quality Education
13	Ritesh Tahilramani	61/D7B	Mrs. Vidya Zope	Online Toy Mangement System	Product design and Development	2020.ritesh.tahilramani@	
	Ritika Hotwani	25/D7B				2020.ritika.hotwani@ve	
	Komal chhutlani	15/D7B				2020.komal.chhutlani@	
	Anish Mangnani	39/D7B				2020.anish.mangnani@	9 Industry
	Bhavesh Bhatia	D7A 06		Path-o-Mind: Online exams'		2020.bhavesh.bhatia@v	

Vivekanand Education Society's Institute Of Technology
Department Of Computer Engineering
Academic year: 2021 22
Second Year Mini Project 1 - A (CSM 301)

Group no	Name of Students	Class Roll no	Project Guide	Project Title	Domain	Email ids	Sustainable goals
14	Abhayvir Singh	D7A 01	Mrs. Vidya Zope	Online exams cheating detector system	Image Processing	2020.abhayvir.singh@v	
	Pranav Ubarhande	D7A 64				2020.pranav.ubarhande	
	Suhail Shaikh	D7C 54				2020.suhail.shaikh@ve 4	Quality Educati
15	Nikkita Gurnani	D7A 19	Mrs. Indu Dokare	COVID'19 Data Analysis	Data Analytics and Machine Learning	2020.nikkita.gurnani@v	
	Namrata Avhad	D7A 02				2020.namrata.avhad@v	
	Roshini Panjwani	D7A 47				2020.roshini.panjwani@	
	Sakshi Shadadpuri	D7A59				2020.sakshi.shahdadpu 3	Good Health and W
16	Lalchandani Jessica Shailesh	D7A 32	Mrs. Indu Dokare	Activity Planner and Reminder	Product design and Development	2020.jessica.lalchandar	
	Lahrani Simran Ravi	D7A 31				2020.simran.lahrani@ve	
	Karira Karina Inder	D7A 27				2020.karina.karira@ves	
	Wadhwani Roshni Gyanchand	D7A 65				2020.roshni.wadhwani@ 3	Good Health and W
17	Harsh Loya	33 ,D7A	Mrs. Priya R L	Awareness App for Diabetic Patient in	AI, Deep Learning and Data Warehousing and Mining	2020.harsh.loya@ves.a	
	Viraj Joshi	25 ,D7A				2020.viraj.joshi@ves.ad	
	Varun Chawla	08 ,D7A				2020.varun.chawla@ve	
	Harsh Patil	48 ,D7A				2020.harsh.patil@ves.a 3	Good Health an
18	Vishakha Kulkarni	30 D7C	Mrs. Priya R L	e-Sports EcoSystem	design and Development	2020.vishakha.kulkarni(	
	Ananya Pandey	43 D7C				2020.ananya.pandey@v	
	Madhura Mhatre	33 D7C				2020.madhura.mhatre@	
	Harsh Rane	50 D7C				2020.harsh.rane@ves.a 4	Quality Education
19	Priotosh Mondal	39 D7A	Mrs. Lifna C S	Visualization of polynomial Arithmetic	Product design and Development	2020.priotosh.mondal@	
	Rahul Motwani	40 D7A				2020.rahul.motwani@ve	
	Malhar Kajale	26 D7A				2020.malhar.kajale@ve	
	Utsav Gavli	16 D7A				2020.utsav.gavli@ves.a 4	Quality Education
20	Samarth Gawali	D7B 23	Mrs. Lifna C	Website for giving	Product design and Development	2020.samarth.gawali@v	
	Yask Kaka	D7B 30				2020.yash.kaka@ves.a	

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Department Of Computer Engineering
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Group no	Name of Students	Class Roll no	Project Guide	Project Title	Domain	Email ids	Sustainable goals
20	Soham Bhole	D7B 10	S	guidance about pet grooming	Development	2020.soham.bhole@ve:	3 Good Health and W
	Tarang Rajpal	D7B 54				2020.tarang.rajpal@ves	
21	Prathamesh Shripad Thakur	D7A 63	Mrs. Abha Tewari	e-Guidance portal	AI, Deep Learning and Data Warehousing and Mining	2020.prathamesh.thaku	8 Decent Work ar
	Shreyas Arun Sawant	D7A 55				2020.shreyas.sawant@	
	Hariharan Krishnan Iyer	D7A 22				2020.hariharan.iyer@v	
	Anurag Pravin Ghatge	D7A 17				2020.anurag.ghatge@v	
22	Mansi Bellani	07 D7C	Mrs. Abha Tewari	Chess Engine with AI	Product design and Development	2020.mansi.bellani@ve	4 Quality Educati
	Siya Doshi	18 D7C				2020.siya.doshi@ves.a	
	Sudhanshu Sabale	51 D7C				2020.sudhanshu.sabale	
	Anishkumar Mahalingam Iyer	03 D7C				2020.anishkumar.maha	
23	Divesh Mangtani	35 D7C	Mrs. Mannat Doultani	Railway reservation system	Product design and Development	2020.divesh.mangtani@	11 Sustainable Cities
	Tarun Shetty	55 D7C				2020.tarun.shetty@ves.	
	Varun Salvi	53 D7C				2020.varun.salvi@ves.a	
	Paraskumar Panchal	42 D7C				2020.paraskumar.panch	
24	Yash Narkhede	42/D7B	Mrs. Mannat Doultani	Web Portal	Product design and Development	2020.yash.narkhede@v	3 Good Health and W
	Dhananjay Pai	46/D7B				2020.dhananjay.pai@ve	
	Pushkaraj Baradkar	6/D7B				2020.pushkaraj.baradka	
	Yash Sahane	56/D7B				2020.yash.sahane@ves	
25	Sahil Madhyan	34 D7C	Ms. Pallavi Gangurde	Image Classification from Dataset	Image Processing	2020.sahil.madhyan@v	11 Sustainable Cities
	Anuj Bagad	5 D7C				2020.anuj.bagad@ves.	
	Divesh Chhoda	14 D7C				2020.divesh.chhoda@v	
	Aayush Talreja	58 D7C				2020.aayush.talreja@ve	
26	Om Gole	24 D7B	Ms. Pallavi Gangurde	web-based application for automatic timetable	Product design and Development	2020.om.gole@ves.ac.i	
	Ayush Jain	26 D7B				2020.ayush.jain@ves.a	
	Varad Deshmukh	19 D7B				2020.varad.deshmukh@	

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Group no	Name of Students	Class Roll no	Project Guide	Project Title	Domain	Email ids	Sustainable goals
	Hrishikesh Patil	50 D7B		timetable generation	Development	2020.hrishikesh.patil@v 4	Quality Educati
27	Meet Chhabria	D7B 14	Mrs. Rupali Hande	License plate Recognition	Image Processing	2020.meet.chhabria@v	
	Kaustubh kharche	D7B 33				2020.kaustubh.kharche	
	Sakshi Shinde	D7B 59				2020.sakshi.shinde@ve	
	Muskan Bahrani	D7B 02				2020.muskan.bahrani@ Innovation and Infras	
28	Siddhant Kodolkar	D7C 29	Mrs. Rupali Hande	Visualization of sorting algorithm	Product design and Development	2020.siddhant.kodolkar	
	Sachin Choudhary	D7C 15				2020.sachin.choudhary	
	Harsh Karira	D7C 25				2020.harsh.karira@ves.	
	Sahil Ramchandani	D7C 49				2020.sahil.ramchandan 4	Quality Educati
29	Nikita Narwani	D7C 40	Mrs. Nusrat Ansari	A Quiz Application	Product design and Development	2020.nikita.narwani@ve	
	Chitra Atlani	D7C 04				2020.chitra.atlani@ves.	
	Navin Idnani	D7C 22				2020.navin.idnani@ves	
	Muskan Chhabria	D7C 13				2020.muskan.chhabria 4 Quality Education	
30	Ritika Vanjarani	64 D7B	Mrs. Nusrat Ansari	Music Recommender System	Machine Learning	2020.ritika.vanjarani@v	
	Jasmine Dhirwani	20 D7B				2020.jasmine.dhirwani@	
	Neeta Narang	41 D7B				2020.neeta.narang@ve	
	Diya Janyani	28 D7B				2020.diya.janyani@ves 9 Industry	
31	Sanket Anand Jaiswal	27 D7B	Mrs. Sunita Suralkar	Next Generation Web Application Development	Cloud Computing	2020.sanket.jaiswal@ve	
	Swapnil Sakpal	57 D7B				2020.swapnil.sakpal@v	
	Aditya Nehete	43 D7B				2020.aditya.nehete@ve	
	Harsh Bhaktar	4 D7B				2020.harsh.bhaktar@ve Innovation and Infras	
32	Vivek Balani	D7B 05	Mrs. Sunita Suralkar	Educational Tool and Progress Calculator for kids	Product design and Development	2020.vivek.balani@ves.	
	Sakshi Bhojwani	D7B 09				2020.sakshi.bhojwani@	
	Prabha Pamula	D7B 47				2020.prabha.pamula@v	
	Yash Pahlani	D7B 45				2020.yash.pahlani@ves 4 Quality Education	
33	Vedansh Udhawani	63 / D7B	Mr. Sanjay	handwritten Text	Product design and	2020.vedansh.udhawan	
	Chirag Dodeja	17 / D7C				2020.chirag.dodeja@ve	

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Group no	Name of Students	Class Roll no	Project Guide	Project Title	Domain	Email ids	Sustainable goals
33	Romesh Lulla	32 / D7C	Mirchandani	recognition using python	design and Development	2020.romesh.lulla@ves	
	Sunny Satish Bhatia	D7C 09				2020.sunny.bhatia@ves.a	Innovation and Infras
34	Sahil kishnani	28 D7C	Mr. Sanjay Mirchandani	Plate Recognition using OpenCV and Raspberry	Image Processing	2020.sahil.kishnani@ve	
	Rahul fatnani	20 D7C				2020.rahul.fatnani@ves	
	Vansh Takrani	57 D7C				2020.vansh.takrani@ve	
	Sahil nagdev	39 D7C				2020.sahil.nagdev@ves	Innovation and Infras
35	Ashutosh Mishra	D7C 37	Mrs. Sujata Khandaskar	Mobile app for Cab Sharing	Product design and Development	2020.ashutosh.mishra@	
	Om Borate	D7C 12				2020.om.borate@ves.a	
	Swapnil Thatte	D7C 60				2020.swapnil.thatte@ve	
	Suraj Patel	D7C 44				2020.suraj.patel@ves.a	13 Climate Action
36	Bhargav Mungekar	38- D7C	Mrs. Sujata Khandaskar	Restaurant Management	Product design and Development	2020.bhargav.mungeka	
	Aarya Lotke	31-D7C				2020.aarya.lotke@ves.a	
	Aayushi Salunkhe	52-D7C				2020.aayushi.salunkhe	
	Niranjan Yeole	62-D7C				2020.niranjan.yeole@ve	8 Decent Work ar
37	Nishchay Rajpal	D7C 47	Mrs. Pallavi Saindane/ Ms. Prerna Solanke	Housing Society Management System	Product design and Development	2020.nishchay.rajpal@v	
	Shubham Gupta	D7C 21				2020.shubham.gupta@	
	Sujal Patil	D7C 46				2020.sujal.patil@ves.ad	
	Mihir Bhatkar	D7C 10				2020.mihir.bhatkar@ve	
38	Roshni jaisinghani	D7A 23	Mrs. Pallavi Saindane/ Mrs. Ashwini Gaikwad	Android - Memory Game Development for Kindergarden	Product design and Development	2020.roshni.jaisinghani	
	Sahil Dodeja	D7A 14				2020.sahil.dodeja@ves	
	Vanshika Makhijani	D7A 36				2020.vanshika.makhijar	
	Divya Makhija	D7A 35				2020.divya.makhija@ve	
39	Gunjan Chhaproo	09 D7A	Mr. Richard Joseph	AUTOMATIC TIMETABLE GENERATOR	Data Analytics and Machine Learning	2020.gunjan.chhaproo@	
	Sagar Kishnani	29 D7A				2020.sagar.kishnani@v	
	Mohit Gangwani	15 D7A				2020.mohit.gangwani@	
	Reshoo Nehru	44 D7B				2020.reshoo.nehru@ve	
	Ketaki Jambhekar	23/D7C		A gaming	AI, Deep Learning and	2020.ketaki.jambhekar@	

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40	Gaurav Ambartani	02/D7C	Mr. Richard Joseph	guide for Autistic and Deaf Kids	Learning and Data Warehousing and Mining	2020.gaurav.ambartani	
	Shalini Mirani	36/D7C				2020.shalini.mirani@ve	
	Jatin Ochani	D7C 41				2020.jatin.ochani@ves.	
41	Abhishek Chhabria	13/D7B	Mrs. Richa Sharma	Online Medical Booking Store	design and Development	2020.abhishek.chhabria	
	Mithil Wasrani	66/D7B				2020.mithil.wasrani@ve	
	Ritika Bhat	8/D7B				2020.ritika.bhat@ves.ac	
	Harsh Deshmukh	18/D7B				2020.harsh.deshmukh@	
42	Sakshi Rane	D7B 55	Mrs. Richa Sharma	Covid Patient Tracker	Product design and Development	2020.sakshi.rane@ves.	
	Sanjana Asrani	D7B 1				2020.sanjana.asrani@v	
	Dimple Madhwani	D7B 36				2020.dimple.madhwani	
	Divyang Patel	D7B 49				2020.divyang.patel@ve	
43	Siyona Singh	56,D7C	Mrs. Veena Trivedi	Website creation and Social Media Research	Machine Learning & Big Data Analytics	2020.siyona.singh@ves	
	Tammana Bathija	6,D7C				2020.tammana.bathija@	
	Sanjana Bhojwani	11,D7C				2020.sanjana.bhojwani	
	Vanshika Thakur	59,D7C				2020.vanshika.thakur@ 8	Decent Work an
44	Yashvi Dhar	16 D7C	Mrs. Veena Trivedi	WorkFlow-an app for employee management	Product design and Development	2020.yashvi.dhar@ves.	
	Japneet Rajput	48 D7C				2020.japneet.rajput@ve	
	Aayush Pathak	45 D7C				2020.aayush.pathak@v	
	Aaditya Khetwani	26 D7C				2020.aaditya.khetwani@ 8 Decent Work and E	
45	Digvijay Kocharekar	D7B 34	Ms. Prerna Solanke	Coupons Generation System	Product design and Development	2020.digvijay.kochareka	
	Tanmay Damle	D7B 17				2020.tanmay.damle@ve	
	Atharva Mahalle	D7B 38				2020.atharva.mahalle@	
	Raghav Singh	D7B 60				2020.raghav.singh@ves 8 Decent Work and E	
46	Khushi Rajesh Bhatia	D7C-08	Ms. Prerna Solanke	Crop Management System	Product design and Development	2020.khushi.bhatia@ve	
	Khushboo Harpal Kimtani	D7C-27				2020.khushboo.kimtani	
	Aditya Mundas	D7C-01				2020.aditya.mundas@v	

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Group no	Name of Students	Class Roll no	Project Guide	Project Title	Domain	Email ids	Sustainable goals
47	Deepali Duseja	D7C-19	Mrs. Ashvini Abhijit Gaikwad	Contact Book Application	Product design and Development	2020.deepali.duseja@v	15 Life On Land
	Yashraj Mulwani	D7A 41				2020.yashraj.mulwani@	
	Chetaniya Bajaj	D7A 03				2020.chetaniya.bajaj@v	
	Piyush Waghmare	D7A 66				2020.piyush.waghmare	
	Shreya Kukreja	D7A 30				2020.shreya.kukreja@v	4 Quality Educati
48	Omkar Mahajan	D7B 37	Mrs. Ashvini Abhijit Gaikwad	Typing Tour	Product design and Development	2020.omkar.mahajan@	
	Anish Nair	D7B 40				2020.anish.nair@ves.a	
	Chaitanya Limaye	D7B 35				2020.chaitanya.limaye@	
	Manav Valecha	D7C 61				2020.manav.valecha@v	
	Sakshi Sanjaykumar Pat	D7C				2020.prathamesh.dhom	4 Quality Education

10	Piyush Nana Waghmare	D12A	9.45	Dr. Mrs.Sharmila Sengupta	Inhouse	Big Data Analytics and Machine Learning	Cardio Climatology
	Shreya Kukreja	D12A	9.87				
	Anurag Ghatge	D12A	9.39				
	Varun Chawla	D12A	9.88				
11	Aayushi Salunkhe	D12C	9.95	Dr. Mrs.Sharmila Sengupta	Inhouse	Product design and development	Pehchan: A gender friendly E-learning Platform
	Aarya Lotke	D12C	9.95				
	Bhargav Mungekar	D12C	9.67				
	Niranjan Yeole	D12C	9.71				
12	Hrishikesh Patil	D12B	9.75	Dr. Mrs.Sharmila Sengupta	Innovation	Product design and development	ChainBank : Banking without Banks
	Varad Deshmukh	D12B	9.8				
	Dhananjay Pai	D12B	9.75				
	Tarang Rajpal	D12B	8.2				
13	Jasmine Dhirwani	D12B	10	Mr.Prashant Kanade	Inhouse	Product design and development	360 Degree Performance Analysis
	Tithi Jhamnani	D12B	10				
	Nishtha Batra	D12B	9.87				
	Sakshi Bhojwani	D12B	9.84				
14	Divya Makhija	D12A	9.85	Mr.Prashant Kanade	Inhouse	Product design and development	Career Buddy System
	Roshni Jaisinghani	D12A	9.95				
	Mohit Gangwani	D12A	9.92				
	Rahul Fatnani	D12C	9.97				
15	Diva Janyani	D12B	9.9667	Mr.Prashant Kanade	Inhouse	Product Design and Development	e-Pradaan- A Connectivity between Donor and Reciever
	Ritika Vanjarani	D12B	9.85				
	Sahil Kishnani	D12C	9.9233				
	Sagar Kishnani	D12A	9.9433				
16	Khushi Bhatia	D12C	9.67	Mrs. Rohini Temkar	Inhouse	AI, Deep Learning & DWH Mining	Heart Disease Prediction using ML
	Aditya mundas	D12C	9.43				
	Shubham Gupta	D12C	9.74				
	Suraj Patel	D12C	9.97				
17	Sakshi Sanjaykumar Patil	D12C	9.97	Mrs. Rohini Temkar	Inhouse	Big Data Analytics and Machine Learning	Depression Analysis using ML
	Shalini Sanjay Mirani	D12C	9.837				
	Sivona Sunil Singh	D12C	8.33				
	Suhail Rafique Shaikh	D12C	9.62				
18	Sachin Choudhary	D12C	9.98	Mrs. Geocey Shejy	Research	AI, Deep Learning & DWH Mining	Real Estate Cost Prediction
	Sahil Madhvan	D12C	9.934				
	Siddhant Kodolkar	D12C	9.98				
	Harsh Karira	D12C	9.83				
19	Sawant Athurva Nitin	D12C	10	Mrs. Geocey Shejy	Research	AI, Deep Learning & DWH Mining	"I-Detox" dealing with Internet Addiction
	Salvi Varun Milind	D12C	9.93				
	Chhoda Divesh Sunil	D12C	9.74				
	Chhabria Muskan Deepaklal	D12C	9.91				
20	Chitra Atlani	D12C	9.85	Dr. Dashrath Mane	Inhouse	AI, Deep Learning & DWH Mining	Perception understanding E-Commerce Product Evaluation
	Navin Idnani	D12C	9.35				
	Nikita Narwani	D12C	9.81				
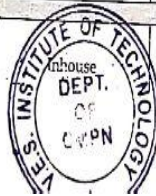
31	Bhavesh Bhatia	D12A	9.78	Mrs.AbhaTewari	Inhouse	AI, Deep Learning & DWH Mining	Financial Literacy Chatbot
	Gauri Nagral	D12A	9.89				
	Kritika Yadav	D12A	9.74				
32	Vanshika Thakur	D12C	9.59	Mrs.AbhaTewari	Inhouse	AI, Deep Learning & DWH Mining	Annapoorna-Food for all
	Manav Valecha	D12C	9.6				
	Deepali Duseja	D12C	9.8				
	Sahil ramchandani	D12C	9.85				
33	Tanisha Patil	D12A	9.93	Mrs.Mannat Doultani	Research	Big Data Analytics and Machine Learning	Prediction of Road Accidents using Machine Learning
	Sonal Belani	D12A	9.98				
	Gautam Dinga	D12A	9.76				
	Meera Sawantdesai	D12A	10				
34	Ritika Hotwani	D12B	9.96	Mrs.Mannat Doultani	Research	Big Data Analytics and Machine Learning	Speech Emotion Recognition System
	Vivek Balani	D12B	9.76				
	Prabha Pamula	D12B	9.93				
	Yash Pahlani	D12B	9.87				
35	Meet Chhabria	D12B	9.97	Mrs. Pallavi Gangurde	Inhouse	Product design and development	Secure Voting System using Blockchain
	Muskan Behrani	D12B	9.81				
	Sakshi Shinde	D12B	9.99				
	Kaustubh Kharche	D12B	9.93				
36	Reshoo Nehru	D12B	9.67	Mrs. Pallavi Gangurde	Inhouse	IoT, Robotics and Embedded Systems	Maths Guru - Digital Mathematics Game
	Sakshi Rane	D12B	9.55				
	Ritika Bhat	D12B	9.73				
	Raghav Partap Singh	D12B	9.49				
37	Vedansh Udhawani	D12B	9.95	Mrs. Nusrat Ansari	Research	Product design and Development	Lung Cancer Detection
	Chirag Dodeja	D12C	9.94				
	Romesh Lulla	D12C	9.7				
	Sunny Bhatia	D12C	9.51				
38	Yash Nilesh Brid	D12B	9.74	Mrs. Nusrat Ansari	Research	Product design and Development	Breast cancer risk prediction using machine learning
	Prem Tarun Chawla	D12B	9.87				
	Aditi Pradeep Salvi	D12B	9.61				
	Atharva Mahesh More	D12B	9.87				
39	Omkar Mahajan	D12B	9.8	Mrs. Sunita Suralkar	Innovation	Product design and Development	Bone Fracture Detection and Prevention
	Yash Kaka	D12B	9.8				
	Denzil Puvathingal	D12B	9.28				
	Anish Mangnani	D12B	9.94				
40	Aditya Ketwani	D12C	9.14	Mrs. Sunita Suralkar	Research	Cloud Computing & High Performance Computing	AI model to study health effects of environmental factors
	Javesh Dayalani	D12B	9.7				
	Dimple Madhwani	D12B	9.86				
	Gaurav Ambartani	D12C	9.53				
41	Yashkumar Kewlani	D12B	9.87	Mr. Sanjay M	Inhouse	Product design and Development	Image To Text and Speech Conversion Using Machine Learning
	Atharva Mahalle	D12B	9.24				
	Soham Bhole	D12B	9.77				

No.	Name	Class	Marks	Guide	Type	Domain	Project Title
21	Tammana bhatija	D12C		Dr. Dashrath Mane	Research	AI, Deep Learning & DWH Mining	DDOS Attack Detection using Machine Learning
	Swapnil Thatte	D12C	9.44				
	Anishkumar Iyer	D12C	9.93				
	Mihir Bhatkar	D12C	9.51				
	Siva Doshi	D12C	9.6				
22	Nausheen khan	D12C	10	Mrs. Vidya Zope	Inhouse	Product design and development	Harassment Monitoring System
	Saif syed	D12C	9.4				
	Sahil Talreja	D12C	9.74				
	Pratik Sawlani	D12C	9.39				
23	Neeraj Chawla	D12B	9.89	Mrs. Vidya Zope	Inhouse	AI, Deep Learning & DWH Mining	Auto mark-up code from Sketches
	Abhishek Chhabria	D12B	9.84				
	Ayush Jain	D12B	9.95				
	Chaitanya Limave	D12B	9.84				
24	Priotosh Mondal	D12A	9.96	Mrs.Indu Dokare	Research	Big Data Analytics and Machine Learning	Melanoma Prognosis and Care
	Aditi Bhatia	D12A	9.8				
	Shrey Panchamia	D12A	9.8				
	Roshini Panjwani	D12A	10				
25	Nikhil Haswani	D12A	9.98	Mrs.Indu Dokare	Inhouse	Big Data Analytics and Machine Learning	Indian Stock Market Analyzer and Predictor using Machine Learning
	Nikkita Gurnani	D12A	9.98				
	Hitesh Ramrakhyani	D12A	9.72				
	Namrata Avhad	D12A	10				
26	Prathamesh Thakur	D12A	9.876	Mrs.Priya R.L	Inhouse	AI, Deep Learning & DWH Mining	Suraksha - Health Insurance Claim Analysis
	Shreyas Sawant	D12A	9.913				
	Hariharan Iyer	D12A	9.96				
27	Tanmay Thakare	D12B	9.89	Mrs.Priya R.L	Research	Networking, Security and Blockchain	'VERIFICATE': Leveraging Blockchain for certificate verification
	Tanav Phatak	D12B	9.59				
	Gautam Wadhwani	D12B	9.85				
	Teesha Karotra	D12B	9.85				
28	Gaurav Amarnani	D12A	9.91	Mrs Lifna.C.S + Manisha Mathur (Co-Guide)	Inhouse	AI, Deep Learning & DWH Mining	Dream Team Analyzer and Predictor for Fantasy Premier League
	Kesar Jotwani	D12A	9.78				
	Sakshi Shahdadpuri	D12A	9.66				
	Kaplesh Mulchandani	D12A	9.65				
29	Aaryan Manawat	D12A	9.87	Mrs Lifna.C.S	Innovation	AI, Deep Learning & DWH Mining	Virtual Race Strategy Engineer
	Utsav Gavli	D12A	9.81				
	Kaustubha Sahu	D12A	9.4				
	Abhiman Singh	D12A	9.31				
30	Ashutosh Mishra	D12C	9.55	Mrs Lifna.C.S	Inhouse	Big Data Analytics and Machine Learning	InsureME: Your Personal Healthcare Companion
	Sahil Nagdev	D12C	9.57				
	Jatin Ochani	D12C	9.62				
	Nishchav Rajpal	D12C	9.7				
	Yashraj Mulwani	D12A	9.83				
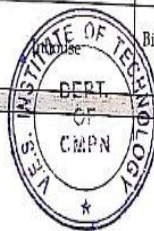
52	Eshwar Vazirani	D12B	9.61	Mrs. Veena Trivedi	Innovation	Product design and development	RestroConnect
	Divyang Patel	D12B	9.76				
	Harsh Bakhtar	D12B	9.22				
	Mithil Wasrani	D12B	9.74				
53	Khusboo Kimtani	D12C	9.93	Mrs. Prerna Solanke	Innovation	Image Processing, Virtual and Augmented Reality	Smart Music Player using Mood Detection
	Harsha Chelani	D12B	9.93				
	Vidhi Chijwani	D12B	9.96				
	Ritesh Tahilramani	D12B	9.86				

D12-A: 72	
D12-B: 72	
D12-C: 65	
Total : 209	

		D12B					Learning
42	kapil Bhavnani	D12A	9.83	Mrs. Sujata Khandaskar	Inhouse	Product design and development	Gym Management System
	Jayesh Repale	D12A	10				
	Lavesh lulla	D12A	9.91				
	chetan bajaj	D12A	9.71				
43	Vinit Patil	D12B	9.75	Mrs. Sujata Khandaskar	Inhouse	Product design and Development	House Price Prediction System using ML
	Chirag Panjwani	D12B	9.8				
	Deanna Fernandes	D12B	9.97				
	Prerna Bajaj	D12B	9.84				
44	Sahil Dodeja	D12A	9.88	Mrs. Sunita Sahu	Innovation	Product Design and Development	Inclusive Education for Diverse Learning
	Neeta Narang	D12B	9.946				
	Gunjan Chhaproo	D12A	9.896				
	Vanshika Makhijani	D12A	9.9566				
45	Tanishq Harchandani	D12A	9.73	Mrs. Sunita Sahu	Inhouse	Product Design and Development	Sentimental Analysis of OYO Hotel Reviews
	Komal Chhutlani	D12B	9.93				
	Vansh Takrani	D12C	9.94				
	Aryan Motwani	D12A	9.43				
46	Mansi Bellani	D12C	9.85	Mrs. Sunita Sahu	Innovation	Networking, Security and Blockchain	Rating Humour Quotient in Standup Comedy
	Aayush Talreja	D12C	9.85				
	Harsh Rane	D12C	9.89				
	Sudhanshu Sabale	D12C	9.82				
47	Om Gole	D12B	9.78	Mrs. Yugchhaya G	Inhouse	Networking, Security and Blockchain	Decentralized Music Streaming Platform Using Blockchain
	Samarth Gawali	D12B	9.22				
	Pushkaraj	D12B	9.59				
	Yash Sahane	D12B	9.9				
48	Karina Karira	D12A	9.956	Mrs.Pallavi Saindane	Inhouse	Product Design and Development	PocketGuide
	Simran Lahrani	D12A					
	Gayatri Talreja	D12A	9.883				
	Roshni Wadhwani	D12A	10				
49	Aayush Shribatho	D12A	9.89	Mrs.Pallavi Saindane	Inhouse	Product Design and Development	Jan-Seva-Bot
	Sahil Salunkhe	D12A	9.81				
	Abhayvir Singh	D12A	9.74				
50	Hitakrit Goplani	D12A	9.91	Mr. Richard Joseph	Research	AI, Deep Learning & DWH Mining	Smart Wearable for Hearing Impaired
	Krish Mehta	D12A	9.9				
	Shruti Dalvi	D12A	9.96				
	Swara Nabar	D12A	9.85				
51	Vishakha Kulkarni	D12C	10	Mr. Richard Joseph	Innovation	AI, Deep Learning & DWH Mining	Cattle Tracking System
	Paraskumar Panchal	D12C	9.89				
	Madhura Mhatre	D12C	9.89				
	Ananya Pandey	D12C	9.75				

Vivekanand Education Society's

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B_1. Sample Internship Completion Certificates

Vivekanand Education Society's
Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

Vivekanand Education Society's
INSTITUTE OF TECHNOLOGY
Approved by AICTE & Affiliated to University of Mumbai
Hashu Advani Memorial Complex, Collector Colony, Chembur East, Mumbai - 400074.

Certificate

This certificate is awarded to

Disha Mehta

for successful completion of Internship on project

Peer to Peer review and teaching feedback system

Her performance during internship was **Fair.**

Winter Internship '
15th June '21 – 30th July '21

Organized By
VESIT Renaissance Cell

Principal
Dr. (Mrs.) J. M. Nair

Vice-Principal
Dr. (Mrs.) M. Vijayalakshmi

Project Guide
Mrugendra Vasmatkar

Excellent: Far exceeded expectations   **Good:** Met and exceeded expectations   **Satisfactory:** Met expectations
Fair: Somewhat met expectations but needs improvement   **Unsatisfactory:** Did not meet expectations

Vivekanand Education Society's
Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

CERTIFICATE
OF COMPLETION
IS PRESENTED TO :

Nikita Narwani

For his/her achievements and participation at Ace Writers Hub. We
take this opportunity to wish him/her all the best the future.

07th Feb, 2022

Certification Date

Vishal Changlani
PROJECT DIRECTOR

TECHNOTREON INTELLECTUAL VENTURES

TO WHOMSOEVER IT MAY CONCERN

Date: - 29th January 2022

This is to certify that **Shubhangi Zope** of Vivekanand Education Society's Institute Of Technology has successfully completed her work-from-home internship with **Technotreon Intellectual Ventures** as an **Associate Web Developer** during the period 7th July 2021 to 7th January 2022.

During this period, she has worked on our spinout startup project related to interconnected gym equipment technologies and has been very successful in her research endeavors. Her contribution has been paramount to the initial development of the app and the website. She has shown immense potential in backend software development for consumer facing software products.

During the course of internship, **Shubhangi Zope** has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. In particular, her coordination skills and communication skills are par excellence and her attention to details is impressive.

We wish her all the very best for her future.

With regards

Akhil Singhal
Head of Research and Development

Technotreon Intellectual Ventures
Area of operation: Pune

Phone: +91 77449 70685
Email: research@technotreon.in
Website: technotreon.in

Vivekanand Education Society's
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Vivekanand Education Society's
INSTITUTE OF TECHNOLOGY

Approved by AICTE & Affiliated to University of Mumbai

Hashu Advani Memorial Complex, Collector Colony, Chembur East, Mumbai - 400074.

Certificate

This certificate is awarded to

Ritika Khatri

for successful completion of Internship on project
**Connecting small businesses together
through an analytics driven platform**
Her performance during internship was **Good.**

Winter Internship '
15th June '21 – 30th July '21

Organized By
VESIT Renaissance Cell

Principal
Dr. (Mrs.) J. M. Nair

Vice-Principal
Dr. (Mrs.) M. Vijayalakshmi

Project Guide
Shobhit Kisan
Khandare

Excellent: Far exceeded expectations   **Good:** Met and exceeded expectations   **Satisfactory:** Met expectations
Fair: Somewhat met expectations but needs improvement   **Unsatisfactory:** Did not meet expectations

YantroMitra Learning Technologies Private Limited.
Ph. 8618 630 980 | CIN: U80900KA2019PTC127341 | www.yantromitra.in

DATE: - 22/Oct /2021

Certificate of Completion:

This is to certify that **Mr. Venkatesh Vijay Rallapalli**, has completed Summer Internship Program at our Company as an **Intern – Content Writing & Graphic Design** from 20th August **2021** to 21st September, **2021**.

Following is the Internship Score Report.

SCORE REPORT					
A – Excellent (10 credits), B – Very Good (8 credits), C – Good (6 credits), D – Bad (4 credits), E – Poor (2 credits)					
Knowledge	Dependability	Team Work	Communication	Conduct	**OVER ALL** (Sum of all/5)
A	A	A	A	A	**A**

Remarks:

Content written for topics like NEP 2020, Microcontrollers and Graphics designed for various courses and products of YantroMitra.

Regards,

YantroMitra Learning Technologies Pvt Ltd.
Director

Purushottam M Kulkarni,
Director,
YantroMitra Learning Technologies Pvt Ltd,
Bangalore 97, Ph: 0 861 86 30980
pmkulkarni@yantromitra.in
www.yantromitra.in

Registered office: Ameya, 1st A Main, 3rd B cross, Nanjappa Layout, Vidyaranyapur, Bangalore 97

Exposys Data Labs

Certificate of Internship

TO WHOM IT MAY CONCERN

This is to certify that **Mr. YASH KAKA** has completed internship programme on "**Web Developer**" from 03.12.2021 to 02.01.2022.

He took keen interest in the work assigned and successfully completed it. During the period of internship we found him to be punctual, hardworking and inquisitive.

We wish him luck and success in all his future endeavours.

Y Vishnuvardhan

Chief Director

hr@exposysdata.com
www.exposysdata.com

Vivekanand Education Society's
Institute of Technology

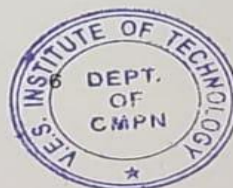**(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)**

B 2-Sample Field Project Completion Certificates

T.E. PROJECTS

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2021 - 22

II. T.E. PROJECTS

1. AI, Deep Learning & DWM

1.1.	AI-based Virtual Interpreter for the Hearing Impaired	
1.2.	Climate, Air Pollution and Forest fires: AI based models for Indian case study.	
1.3.	Prediction of Crop prices as a Commodity in the Market	
1.4.	Towards attaining SDG with AI: assessment of riverine plastics	
1.5.	Road Condition Detection	
1.6.	AI based statistical analysis of land-use plastic pollution in India	
1.7.	Patient Treatment Recommendations Model	
1.8.	Safe Distance Monitoring	
1.9.	AI based Aura Imaging	
1.10.	Precesion Agriculture using Generative Adversarial Network	
1.11.	Resume Screening Usaing KNN Algorithm	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

1

II. T.E. PROJECTS

2. Big Data Analytics & Machine Learning

2.1.	Kisan Mitra	
2.2.	Optimum proximal fuel station indicator	
2.3.	Detecting the Covid-19 healthcare requirements based on social media posts	
2.4.	DermaGenics - Early detection and recommendation for treatment of melanoma	
2.5.	Legal Document Analysis	
2.6.	Visual NLP	
2.7.	VesBot: One Stop Solution	
2.8.	Shopping Assistant for Elderly.	
2.9.	Detection of Breast Cancer using Machine Learning Algorithms	
2.10	Water Quality Index Analysis and Prediction	
2.11.	Sign Language Detection System	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

II. T.E. PROJECTS

2. Big Data Analytics & Machine Learning

2.12.	ShoppersTime: Shopping made easy	
2.13.	A System to detect Brain Anamoly	
2.14.	Loan Prediction System	
2.15.	Disease Prediction using chatbot	
2.16.	Click-Through Rate Prediction Using ML	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

3

II. T.E. PROJECTS

3. Internet of Things & Robotics

3.1.	Customer Churn Prediction (CCP)	
3.2.	Range Prediction Of Electric Vehicles And Locating Charging Stations Along The Route	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

Prakalp'22

II. T.E. PROJECTS

4. Image Processing

4.1.	Paddy: To detect and prevent paddy crop disease	
4.2.	Sign Language Recognition System	
4.3.	Identifying Foliar diseases in Tomato Plants	
4.4.	Skin Lesion Detector using Dermoscopic Images	
4.5	Image Outpainting	
4.6	Detection of Covid-19 using Chest X-Rays	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

Prakalp'22

5

II. T.E. PROJECTS

5. Networking & Security

5.1.	Healthify (Telemedicine Services)	
5.2.	Votechain: A Decentralized Voting System	
5.3	DOT HAZMAT (Detection Of Threat: Hazardous Materials)	
5.4	Bitcoin Prediction using Machine Learning	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

Prakalp'22

II. T.E. PROJECTS

6. Cloud Computing

6.1.	E-kart (E-commerce website)	
6.2.	Forecasting of Carbon Emission due to Meat Industry	
6.3.	Secured Repository of Health Reports	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

Prakalp'22

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II. T.E. PROJECTS

7. Application Design & Product Development

7.1.	Amigo: My virtual friend	
7.2.	Smart Colony System	
7.3.	Curriculum Based System	
7.4.	Konark Dossiers	
7.5.	BOOK IT Find pre-owned books	
7.6.	Recipe-Find new recipes according to your diet!	
7.7.	Fast N' Fresh	
7.8.	StockDotinfo	
7.9.	Learning Management System	
7.10.	Online Doctor Appointment Booking System	
7.11	Shiksha: A career guide	

- Winconsin: International Project
- TIFR Collaboration Project
- Cerelabs Collaboration Project
- Avishkar Projects
- Industry Project
- CIIA Projects
- Microsoft AI For Earth

Prakalp'22

B 3-Sample Mini Project Completion Certificates

CERTIFICATE

This is to certify that the Mini Project entitled " **Crop Price Prediction** " is a bonafide work of **Rakshit Deshmukh (16), Minal Katware (33), Aditya Khomane (36), Adwait Shirodkar (67)** submitted to the University of Mumbai in partial fulfillment of the requirement for the award of the degree of "**Bachelor of Engineering**" in "**Computer Engineering**" .

(Prof. Dr (Mrs) Sujata Khedkar)

PRINCIPAL,
VIVEKANAND EDUCATION SOCIETY'S
INSTITUTE OF TECHNOLOGY
HASHU ADVANI MEMORIAL COMPLEX,
COLLECTOR'S COLONY, CHEMBUR,
MUMBAI-400 074, INDIA.

(Prof._____)

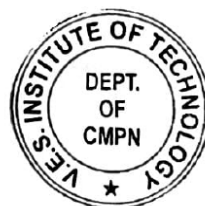Head of Department

(Prof._____

Principal

Vivekanand Education Society's
Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

II.	T.E. Mini Projects
1.	AI, Deep Learning & DWM
1.1.	AI-based Virtual Interpreter for the Hearing Impaired
Group Members: Vishesh Mittal, Paras Patil, Kapish Madhwani, Akshita Upadhyay	
Mentor: Dr. Mrs.Nupur Giri	
1.2.	Climate, Air Pollution and Forest fires: AI based models for Indian case study.
Group Members: Aashish Ramesh Raheja, Kartikey Verma, Ashwin Pansare	
Mentor: Dr. Mrs.Nupur Giri	
1.3.	Prediction of Crop prices as a Commodity in the Market
Group Members: Rakshit Deshmukh, Adwait Shirodkar, Minal Katware, Aditya Khomane	
Mentor: Mrs.Sujata Khedkar	
1.4.	Towards attaining SDG with AI: assessment of riverine plastics
Group Members: Manasvi Patwa, Bhavika Chattani, Sahil Deshmukh, Varnit Batheja	
Mentor: Mrs.Sharmila Sengupta	
1.5.	Road Condition Detection
Group Members: Sneha Karthik, Srishti Shetty, Gauri Mahajan, Mrunmayee Waingankar	
Mentor: Mrs. Vidya Zope	
1.6.	AI based statistical analysis of land-use plastic pollution in India
Group Members: J N Guru Akaash, Nair Ajay Ravidran, Manigandan Kasimani, Varun Tripathy	
Mentor: Mrs.Priya R.L	
1.7.	Patient Treatment Recommendations Model
Group Members: Radhika Katiyara, Drishti Katiyara, Nikhita Iyer, Maitryee Choudhary	
Mentor: Mrs.Priya R.L	
1.8.	Safe Distance Monitoring

10

Group Members: Shrushti Govindwar, Shruti Mehta, Sonali Bodhwani, Kanchan Nathani

Mentor: Mrs. Nusrat Ansari

1.9.	AI based Aura Imaging

Group Members: Shivoham Angal, Dhruv Sachdev, Rutvik Purohit, Mrudul Parab

Mentor: Mr. Richard Joseph

1.10.	Precision Agriculture using Generative Adversarial Network

Group Members: Tanya Bajaj, Gharade Abdul Hannan, Aashutosh Alankar Baraskar, Suresh Aydi

Mentor: Mr. Satish Ranbhise

1.11.	Resume Screening Using KNN Algorithm

Group Members: Vanshika Bajaj, Chandni Megnani, Jasmine Sawara, Rishabh Bathija

Mentor: Mr. Sanjay M

2	Big Data Analytics and Machine Learning
2.1	Kisan Mitra

Group Members: Yashraj Desai, Shreyas Poojari, Aniket Chandrapal Dewnani, Mihir Rane

Mentor: Dr. Mrs.Nupur Giri

2.2	Optimum proximal fuel station indicator

Group Members: Garv Rajesh Jhangiani, Muskan Hassanandani, Shreya Hegde, Prerak Moolchandani

Mentor: Dr. Mrs.Gresha Bhatia

2.3	Detecting the Covid-19 healthcare requirements based on social media posts

Group Members: Himanshu Behra, Aishwarya K, Vaidehi Bhagwat, Ikjot Khurana

Mentor: Dr. Mrs.Gresha Bhatia

2.4	DermaGenics – Early detection and recommendation for treatment of melanoma

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C 1-Sample Communications & Reports –Internships

Vivekanand Education Society's
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C 2-Sample Communications & Reports-Field Project

Vivekanand Education Society's
Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

Abstract

Food is an essential parameter that plays a crucial role in the survival of humans. It is also significant in depicting a country's culture. Healthy, nutritious, and high-quality food results in a better lifestyle and develops a person's immunity and health. Correspondingly, the consumption of low-quality food, which might be deprived of nutritional value, negatively impacts a person's health and makes them susceptible to various diseases. There is a persistent complaint in India, in any civic body-related food section about the quality of meals available. Likewise, the oil quality is also an essential factor while cooking any meal as it affects the taste of food, and the use of rancid oils in cooking may also be harmful to health. Therefore, the quality of oil used in frying the food must be monitored. Its continuous exposure to relatively high temperatures results in degradation of its merit. This study aims to build an application to determine the food quality and detect repeated frying on cooking oil based on its visual properties. Classification of food items is done based on time left for consumption, edibility, condition, color, and rancidity. The food items are additionally classified as stale or usable using artificial intelligence algorithms based on the images acquired through a smartphone's camera.

Richard Joseph

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Problem Statement

Food Safety and quality detection are an important portfolio in today's world. Commuters around the world travel daily for their work, therefore, these people have to eat food at canteens, pantries, and restaurants. However, the real problem arises when the quality of the food served in these places is questionable. According to the Financial Express, Food Safety and Standards Authority of India (**FSSAI**) invests $20 million annually for the safety and maintenance of the standard of food in India. Despite this heavy investment, food-borne diseases impose a $15 million cost on India annually. This stresses the need for an efficient and accurate food quality detection system. The basis of the contemporary food quality detection systems classification is only through image processing of the food items in contention, disregarding other factors such as the rancidity and usability of the cooking oils used. There is also an element of instability in the outcomes produced by the available products in the market. Thus, resulting in a lack of efficiency and accuracy.

Proposed Solution

Our proposed solution is to collectively use a CCD camera and a pH sensor to acquire high-quality images of food and to determine the pH of the food and to detect the freshness of the food. This analysis will be done using Image processing and AI. Our solution helps in determining the quality of food by combining factors like rancidity, staleness, and build-up of any sort of visible bacteria.
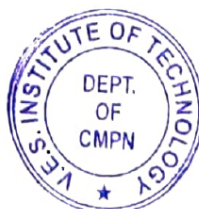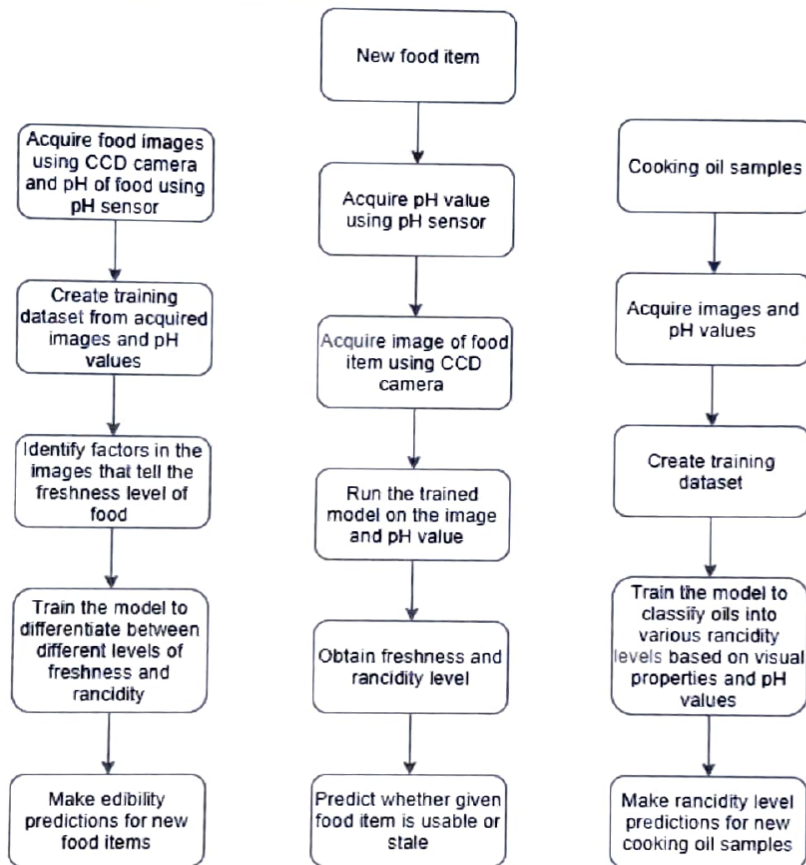
Methodology / Block Diagram

Column 1:
- Acquire food images using CCD camera and pH of food using pH sensor
- Create training dataset from acquired images and pH values
- Identify factors in the images that tell the freshness level of food
- Train the model to differentiate between different levels of freshness and rancidity
- Make edibility predictions for new food items

Column 2:
- New food item
- Acquire pH value using pH sensor
- Acquire image of food item using CCD camera
- Run the trained model on the image and pH value
- Obtain freshness and rancidity level
- Predict whether given food item is usable or stale

Column 3:
- Cooking oil samples
- Acquire images and pH values
- Create training dataset
- Train the model to classify oils into various rancidity levels based on visual properties and pH values
- Make rancidity level predictions for new cooking oil samples

Hardware, Software and tools Requirements

Hardware	Software	Tools
CCD Camera	Arduino IDE	Python
pH Sensor	Raspbian OS	C programming
Arduino Board		Android Development
Raspberry Pi		
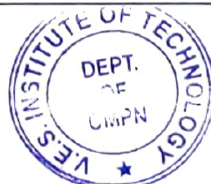
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8.1 Limitations:

- Currently, the classification of the freshness of food items is limited to fruits and vegetables, and does not include other common food items such as bread.
- The calorie calculator feature tells the ideal calorie intake for a person based on gender only, and does not consider other factors such as age, height and weight.
- The heart disease map only gives information about popular Indian foods that may contribute to heart disease, and does not include foods from international cuisines.

8.2 Conclusion:

The proposed system will solve the problem of uncertainty of the quality of food and oils and will prove to be greatly useful as it will greatly reduce the risks of health related problems occurring from consumption of stale food, or from cooking food in rancid oils. The nutritional analysis feature will help people to keep track of their nutrient intake based on the foods that they consume throughout the day. Users can find the required amount of nutrients as per the daily calorie intake and can also find their ideal calorie intake as per their gender. This feature and the nutritional analysis feature will be impactful in helping people to consume an ideal healthy diet. Most people are unaware of the harmful combinations of foods. The food compatibility matrix will solve this issue by making people aware of these combinations, thus helping them to follow a healthy diet. The IFCT demographics feature would inform people about important nutrition-related information, such as the food items having highest amounts of certain nutrients, nutritional evaluation of non-vegetarian foods, and correlations between the presence of different nutrients in food. Using the medical condition demographics feature, people suffering from certain extremely common medical conditions would be able to get dietary suggestions in order to cure the condition or keep it in control. The system would thus be tremendously impactful in helping people to consume fresh and nutritious food, and also to maintain a healthy balanced diet according to their own requirements. Also, the system is convenient and inexpensive, therefore it will be easily accessible to people for everyday use.

Richard Joseph[75]

Proposed Evaluation Measures

There are various parameters on which the food authorities of various countries are dependent some of those are as follows:

- Accuracy of the Algorithm employed: The Algorithm or the model of classification has to be selected on the basis of the statistical analysis and initial visualization of the collected data and the eclectic dataset that is formed. The selected algorithm should be able to provide highly accurate classifications over the intended testing datasets.
- Matching the Expected Results: The Outcomes produced by the model should not deviate from the anticipated results.
- Parameters used by Food Quality detection Officers:
    a. Ingredient Quality - The quality of ingredients used for cooking is an important parameter that has to be considered for the evaluation of the edibility of a particular food item.
    b. Nutritional Requirements - The Food Item under consideration has to satisfy certain nutritional requirements posited by food security and safety officers.
    c. Sanitation Requirements - The tools used for cooking should maintain certain cleanliness standards required for the prevention of the growth disease-causing germs in the food items.
- Match or better Existing better: It is important to improve upon the existing models and systems which are being used for quality detection in order to minimize the shortcomings of the contemporary systems.

Conclusion

The yield of our project will be a mobile application working in unison with the algorithm on a server. This would enable a user to upload an image of the food item through the mobile application and get results within seconds. This will not only enable the developers to make changes remotely in the future but also divide the computing power needed. The UI of the application would be user friendly and a person will be able to readily use it with ease. This will let the user get an opportunity to explore the areas on their own.

References

J. A. Garcia-Esteban, B. Curto, V. Moreno, I. Gonzalez-Martin, I. Revilla and A. Vivar-Quintana, "A cloud platform for food sensory estimations based on artificial intelligence techniques," *2018 13th Iberian Conference on Information Systems and Technologies (CISTI)*, Caceres, 2018, pp. 1-5, doi: 10.23919/CISTI.2018.8398635.

N. T. Thinh, N. Duc Thong, H. T. Cong and N. T. Thanh Phong, "Mango Classification System Based on Machine Vision and Artificial Intelligence," *2019 7th International Conference on Control, Mechatronics*

C 3-Sample Reports-Mini Project

1. INTRODUCTION

1.1 Introduction

This is a project based on product designing and development. We are creating a website for automated status generation of college due clearance form for pass out students. This will help the teachers to clear the dues from different departments in no time and in one go.

The is automated status generation of college due clearance form for pass out students record management and informative system that provides up-to-date information about all the students. This includes the number of students passed out with clearing the dues from college, eligible for higher studies, interested. Thus managing so many fields becomes a tedious chore. This system helps the college to overcome the difficulties in managing hundreds of student records and searching for a student eligible for giving a green signal for clearing dues criteria.

The increasing advantages of the record systems now are at the highest position thus many manual processes are effectively managed. The system which is of major importance is the automated status generation of college due clearance form for pass out students for campus recruitment. The use of the Internet and the World Wide Web has revolutionized the provision of information and the facility for the user to take action on the information obtained. This led to a unique web-based placement record system. The administrator registration is enabled. This system would maintain the student data, sort them according to the percentage, and even generate a status. Complete statistical data would be stored and managed effectively with less time consumption.
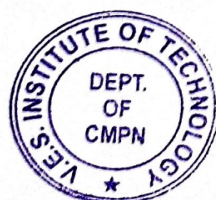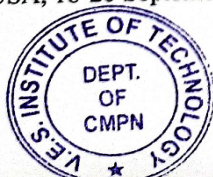
3.6 Conclusion and Future work:

So , after looking at the present situation of clearance form and its drawbacks we have tried to eradicate most of it. In future we wish to incorporate more such things with the website. Any paper work can be brought online and made easier.

The project "Automated status generation of College Due Clearance for pass out students" as the name suggests it is a web-based record system where due records and related details of our college can be stored. Reports are generated statistically. Basically, our system is login restricted which directs us to the home page that contains five main web pages, they are about the student's departments, their section, excel sheet containing their name, clearance record, marks submission button and for viewing the status. The proposed online placement record system covers all the processes like interesting, updating, searching. It provides a detailed solution to the limitations of the existing system.

In the proposed Web-based placement record system there is scope for improvement of the system. The system is not providing Email integration. Hence, it can be modified to give Email integration. In the future, we can place the system on the cloud so the maintenance of the data can be reduced. The due clearance system will integrate with the online system so the students status can be generated automatically.

References:

1) Nian Li, Bo Zhang,"Design and Implementation of responsive webpage using HTML and CSS", IEEE International Conference on Machine Learning ,Big Data and Business Intelligence,China, 8-10 Nov 2019, INSPEC Accession Number: 19246282

2) D.S. Blyth, "Webpage Design For HTML", IPCC 96: Communication on the Fastrack, USA, 18-20 September 1996, INSPEC Accession Number: 5412358