



# Global Academy of Technology

## Department of Computer Science and Engineering

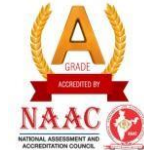
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Ideal Homes Township, Rajarajeshwari Nagar, Bengaluru – 560 098

Academic Year: 2023-24 ODD SEM

### 7th SEM PROJECT LIST



Sl.#	Group No	USN	NAME	TITLE	Guide
1	G1	1GA20CS105	Pruthvi A	CHATBOT	TAJ
		1GA20CS165	Vaths TM		
		1GA20CS110	RAJASHEKAR VT		
2	G2	1GA20CS108	R Varshinee	Resume Ranking System	Dr. MKJ
		1GA20CS063	Kavana M		
3	G3	1GA20CS188	Rohini A	Traffic management using ML	Dr.KSS
		1GA20CS174	Bhumika N		
		1GA20CS139	Somisetty Srija		
4	G4	1ga20cs099	Prajwal vv	Document image processing.	NRS
		1GA20CS095	Pavan Kumar K		
		1ga20cs129	Sharan k		
5	G5	1GA20CS090	Nishanth M S	"SentinelPro: Integrated Public Safety & Crisis Management Solution"	YAS
		1GA20CS098	Prajwal Gowda G		
		1GA20CS085	Dhanvina N		
6	G6	1GA20CS177	Parnika J	Detection of Camouflaged Soldiers	SDS
		1GA20CS043	Dharshini V		
7	G7	1ga20CS184	Sugam N	ML related	Dr. KSS
		1ga21CS404	Chethan M P		
		1ga21CS409	Manjunath R		
8	G8	1GA20CS028	Bhuvana K S	AI translator	Dr. JYS
		1GA20CS012	Ananya R Patel		
		1GA20CS042	Dhanya R S		
9	G9	1GA20CS076	Manoj Kumar K M	traffic analysis & Number plate detection	NRS
		1GA20CS051	Gururaghavendra G		
		1GA21CS410	Naveen J		
10	G10	1GA21CS416	Sumanth hucchappa gonal	Anti viruses for Port Scanners	Dr. JYR
		1GA21CS413	Rohan Vishnu Indaragi		
		1GA21CS414	Sagar S		
11	G11	1GA20CS060	Jeevan um	Anamoly detection	NYS
		1GA20CS073	Mahesh nd		
		1GA20CS091	Nithin s		
12	G12	1GA20CS017	Archana D Naik	AI enhanced exercise tracker	Dr. ANK
		1GA20CS038	Chirag Goenka		
13	G13	1GA20CS061	Jeevitha K	Real-time Object Detection for Smart Surveillance	Dr. RJM
		1GA20CS113	Rishitha Prasad		
14	G14	1GA20CS131	Shashanka	Plant Leaf Disease Detection	SSB
		1GA20CS169	Vinay K		
		1GA20CS172	Yashwith M chawan		

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15	G15	1GA20CS081	Mohammad Umar Al Hejazi	Blockchain Based Project	SHT
		1GA20CS087	Nandan Shetty		
		1GA20CS109	Raj Sahani		
16	G16	1GA20CS005	Adithya M	Sign2Text and Text2Sign	Dr. NKC
		1GA20CS049	Grishma N		
		1GA20CS047	Gagan Gowda M V		
17	G17	1GA20CS173	YOGITHA P	Smart Learning	VVP
		1GA20CS137	SINCHANA S		
18	G18	1GA20CS136	Sinchana NS	Cluter and Target Classification	Dr. JYR
		1GA20CS157	Usha Kiran k		
19	G19	1GA20CS066	Keerthi Raju Hegde	Differentiating between AI and Human generated data	VML
		1GA20CS154	Tulasi R		
		1GA20CS123	Sahana Priyadarshini S		
20	G20	1GA20CS057	Impu D	Sign language alphabet detection	Dr. KAP
		1GA20CS058	Janavi S		
22	G21	1GA20CS031	C M Girishwar Reddy	Virtual Mouse AI	KKY
		1GA20CS052	H A Jeevan Shetty		
		1GA20CS044	Dilip J		
22	G22	1GA20CS004	Adithya D	Using Blockchain Technology to Ensure Transparency and Accountability in Charitable Donations.	CHB
		1GA20CS111	Ranjith K S		
23	G23	1GA21CS405	Deekshith Jain R	Smart EV Charging Optimization	DR. JYR
		1GA20CS030	Brijesh P		
		1GA20CS092	Nitin G		
24	G24	1GA20CS026	Bhoomika SV	Emotion recognition	Dr. KAP
		1GA20CS020	Ashwin Acharya B		
25	G25	1GA20CS160	Vaishnavi N	"Cross-Lingual Voice Replication: Preserving Pitch and Tone for Authentic Multilingual Speech"	SDS
		1GA20CS135	Sinchana. K		
		1GA20CS152	Tejashree S		
26	G26	1GA20CS021	Asra Fathima	AR Image Detective	SSB
		1GA20CS011	Anagha T.S		
		1GA20CS069	Kriti Sinha		
27	G27	1GA20CS133	Shreyas MV	Leaf disease prediction	RVC
		1GA20CS145	Suhas R		
		1GA20CS016	Anshuman Gosh		
28	G28	1GA20CS185	SWARNA LAXMI M G	Multiple Object Detection and Tracking using Chaining Paired Attentive Regression	VVP
		1GA20CS189	RAMYA C N		
29	G29	1GA20CS078	Manu karthik v	Interview video Analysis	Dr. KAP
		1GA20CS130	Shashank S		
		1GA20CS082	Mohith suhas J		
30	G30	1GA20CS003	Abhinav G Bhat	Image Processing and Feature Detection	BSU
		1GA20CS151	Tarun Rao K		
31	G31	1GA20CS009	AKASH GR	Forecasting and visualization of stocks using Dash	Dr. SWP
		1GA20CS029	BISHAL M		
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32	G32	1GA20CS013	Shreyas MV	Content based video retrieval system	Dr.ANK
		1GA20CS014	Aniruddha GJ		
33	G33	1GA20CS055	Hemashree P	E commerce website -visual search	SBD
		1GA20CS033	Chaithanya Dayanand		
		1GA20CS192	Esha Aravind		
34	G34	1GA21CS408	Jyothi G	Optical Character Reader Using YOLO and Tesseract for Text Extraction	Dr. JYS
		1GA21CS415	Shivani singh R		
35	G35	1GA20CS065	Keerthi C	Real time translation tool	HPC
		1GA21CS401	Anjali C S		
36	G36	1GA20CS032	Chaitanya Grampurohit	Crop Prediction	Dr.SWP
		1GA20CS025	Bhavana C S		
		1GA20CS037	Chethana S		
37	G37	1GA20CS143	SRI SAI TEJA M S	GAN Enhanced image Augmentation for Skin lesion Classification in Dermatology	SDS
		1GA20CS156	ULLAS P		
		1GA20CS168	VIKAS K R		
38	G38	1GA20CS045	Divya R	Leveraging the benefits of soil health card using ML and DL	SHS
		1GA20CS041	Deepika S		
		1GA20CS048	Gaganashree		
39	G39	1GA20CS104	Priyanshu	Use of Blockchain in shopping	SHT
		1GA20CS067	Keshav Vats		
		1GA20CS080	Md Noaman Shabib		
40	G40	1GA20CS122	Sahana M	Agri AI	SSN
		1GA20CS100	Praneetha Umesh		
41	G41	1GA20CS182	Prathamesh Ravindranath Pa	Scalable SAAS Application	Dr. KSS
		1GA20CS183	Sameera M B		
		1GA20CS179	Sindhu B		
42	G42	1GA20CS019	ASHISH B	System for Predicting and Preventing Climate Change	HPC
		1GA20CS036	CHETHAN KUMAR K		
		1GA20CS008	AKASH B C		
43	G43	1GA20CS083	Monika YN	QR Payment System using Crypto System	SSN
		1GA20CS093	Padmavati DB		
		1GA21CS407	G chandana		
44	G44	1GA20CS040	D A AKSHAY	Human Activity Recognition (HAR)	SBK
		1GA20CS155	TUSHAR N		
		1GA20CS106	PRUTHVI M H		
45	G45	1GA20CS015	Anshumali M	Image caption generation	PND
		1GA20CS022	Aviksha Nayana Gowda		
		1GA20CS088	Neha Sanjay Savalgi		
46	G46	1GA20CS035	Chandan T D	Facial Detection	Dr. RJM
		1GA20CS027	Bhushan Purushotham		
		1GA20CS002	Abhijith B H		
47	G47	1GA20CS124	Saipriya P	Automatoc Attendance System	Dr.RKV
		1GA21CS402	Bindu S		
		1GA20CS128	Shamitha K V		
48	G48	1GA20CS190	Ashu kumar	Data backup and recovery.	Dr. MKJ
		1GA20CS187	Jayesh goswami		
		1GA20CS125	Sanjay krishna M.V		

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49	G49	1GA20CS101	Prateek	Big Mart Sale Price Prediction using Machine Learning	SBD
		1GA20CS107	Punith Gowda D		
		1GA20CS148	Swaroop S		
50	G50	1GA20CS161	Vaishnavi PK	Gesture control virtual mouse	PND
		1GA21CS413	Rohan V Indaragi		
		1GA20CS181	Chandana BC		
51	G51	1GA20CS144	SRUSTI G	Real time image animation	BSU
		1GA20CS162	VARSHA M		
		1GA20CS138	SIRI K		
52	G52	1GA20CS075	Manoj Ishwar Hegde	Health care fraud detection with machine learning	Dr.RKV
		1GA20CS086	N Dharshan		
		1GA20CS115	Rohan S Kabadi		
53	G53	1GA20CS180	Sharath T S	Deep Fake	DR. RJM
		1GA20CS186	Shashank P		
		1GA20CS191	Varun Prakash J M		
54	G54	1GA20CS072	Madhumitha R		TAJ
		1GA20CS150	Tanujaa S		
55	G55	1GA20CS074	Manasa A	Serverless web application	RVC
		1GA20CS164	Varshitha S		
		1GA20CS178	Chaitrashree B		
56	G56	1GA20CS153	Thanusree B	Evidence protection system	CHB
		1GA20CS158	Usha N		
57	G57	1GA20CS114	Rohan D S	Image to text to speech Ai Application	SBK
		1GA20CS007	Ajith D P		
		1GA20CS092	Nitin G		
58	G58	1ga20cs126	Satwik kaddi	Video caption generator	YAS
		1ga20cs010	Amogh simha		
		1ga20cs134	Shriram narayana bhat		
59	G59	1GA20CS023	BHARATH R	sentimental analysis	RCR
		1GA20CS054	H U UJWAL		
		1GA20CS034	CHANDAN K		
60	G60	1GA20CS102	Prerana S	Blood Check using Image Processing	NYS
		1GA20CS097	Pooja K		
		1GA21CS412	Punitha K R		
61	G61	1GA20CS170	Vinutha N Sajjan	Prediction of Hyper Thyroid at early stages using selection and classification Techniques	SLS
		1GA20CS163	Varsha S		
62	G62	1GA20CS071	Madan S	AgriSmart Comprehensive Crop health Fertilizer and weather insight system	RSD
		1GA20CS068	Kishan Shetty		
		1GA20CS089	Nishant kumar thakur		
63	G63	1GA20CS149	TJ Lakshmi	Sentiment analysis and facial expressions recognition to aid patients suffering from mental disorders	RSD
		1GA20CS140	Sonupriya KJ		
		1GA20CS120	Saakshi P		
64	G64	1GA20CS167	Vijayalaxmi B V	Bird versus Drone Classification using Deep Learning	KKY
		1GA20CS147	Supritha S		

Sl.#	Group	USN	NAME	TITLE	Guide
65	G65	1GA20CS064	Keerthana.C	Inventory Management	SLS
		1GA20CS079	Manvitha.M.P		
		1GA20CS084	Moulika.S		
66	G66	1GA20CS121	SAGAR K GOWDA	CUSTOMER SEGMENTATION	Dr. NKC
		1GA20CS146	SUJITH K		
		1GA20CS094	PAVAN		
67	G67	1GA20CS118	Sujith S R	Generative AI	RCR
		1GA20CS117	Vishnu S P		
		1GA20CS059	Jeevan K		
68	G68	1GA20CS046	Gagan Deep B S	Implementing ai for personalised fashion recommendation and clothing design	Dr. RKV
		1GA20CS056	Hitesh Kumar V N		
		1GA20CS024	Bhargav R		
69	G69	1GA20CS050	Gurudev M R	E-Commerce	VML
		1GA20CS171	Yashwin Reddy		
70	G70	1GA20CS103	Priyanka B	Attendance System	SHS
		1GA20CS112	Rhea		
71	G71	1GA20CS166	Vijaya Vittala M		VVP
		1GA20CS119	S Shreyas		
		1GA20CS096	Pavan R		
72	G72	1GA21CS403	Chandana N	Software Piracy Protection	Dr. ANK
		1GA21CS400	Aishwarya N		
		1GA21CS411	Nitin B		

**Project Coordinators:**

Prof. Veena V Pattankar-7 A

Prof. Ravindranath R C - 7 B

Prof. Snigdha Sen- 7 C

**HOD**