



**VIGNAN'S INSTITUTE OF MANAGEMENT AND
TECHNOLOGY FOR WOMEN**
(An Autonomous Institution)

[Sponsored by Lavu Educational Society, Affiliated to JNTUH & Approved by AICTE, New Delhi]
Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301, Phone: 96529 10002/3



Department of Basic Science & Humanities

Academic Year 2023-24

I Btech II Sem IT-List of Engineering Exploration Projects

S.No.	Batch No	Roll Number	Student Name	Title	Guide
1	IT01	22UPIA1240	M LAKSHYA	Project on Vermi-composting	Mr.T.Dileep
2		23UPIA1201	ADINA MOUNIKA		
3		23UPIA1202	ANKAM UDAYA PRASANNA		
4		23UPIA1203	B.PRAVALLIKA		
5		23UPIA1204	B.YAMINI		
6		23UPIA1205	BADDAM HARIKA		
7	IT02	23UPIA1206	BAKAM RAMYA	A project on treatment of industrial waste water	Mr.T.Dileep
8		23UPIA1207	BIKKANNAGARI SATHVIKA R		
9		23UPIA1208	BONTHALA GAJJAVVA		
10		23UPIA1209	CHINTALAPPELLY VAISHNAVI		
11		23UPIA1210	CHINTHALACHERUVU KEERT		
12	23UPIA1211	D.GEETHIKA			
13	IT03	23UPIA1212	EVURI BHARGAVI	Bubble machine	Mr.K.Bal Reddy
14		23UPIA1213	G.SWETHA		
15		23UPIA1214	GOVURI NIVEDITHA		
16		23UPIA1215	GUNDAGANI KAVYA		
17		23UPIA1216	INSIYA JAFFRY		
18		23UPIA1217	JIGIRI MAMATHA		
19	IT04	23UPIA1218	K N S S J NAIMISHA	Electromagnetic Induction Model	Mr.K.Bal Reddy
20		23UPIA1219	K SRILAXMI		
21		23UPIA1220	K.SHRUTHI REDDY		
22		23UPIA1221	K.SOWMYA		
23		23UPIA1222	K.SRAVANTHI		
24		23UPIA1223	K.SRINIKA		
25	IT05	23UPIA1224	KOTAGIRI SREEJA	Handmade paper bagasse	Mr.T.Dileep
26		23UPIA1225	KUMMARI NANDINI		
27		23UPIA1226	KUNREDDY NANDINI		
28		23UPIA1227	KURAPATI POOJITHA		
29		23UPIA1228	M.VYSHANAVI		
30		23UPIA1229	MANGA BHAVANA		
31		23UPIA1230	NALLABOLU BHARATI		
32		23UPIA1231	NEELI VARSHITHA		

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33	IT06	23UP1A1232	NEMALI VARSHITHA	Alcohol from potatoes and agriculture wastage	Mr.T.Dileep
34		23UP1A1233	P.ARCHANA		
35		23UP1A1234	P.PRANAVI		
36		23UP1A1235	PENDEM LAXMIPRASANNA		
37	IT07	23UP1A1236	RANABOTHU KEERTHIKA	Utilisation Of Banana Fibre For Making Wrapping Paper	Mr.T.Dileep
38		23UP1A1237	RANGA SHIVANI		
39		23UP1A1238	RONGALI BHANU		
40		23UP1A1239	SUDHAM HARSHITHA		
43	IT08	23UP1A1240	TADUKAMADLA VAISHNAVI	A project on DC shunt motor applications	Mr.M.Bhoja Raju
44		23UP1A1241	THADURI SOUMYA		
45		23UP1A1242	V.VENKATA TRISHA		
46		23UP1A1243	YADALA SRAVANTHI		


HOD

Head of the Department:
Basic Sciences and Humanities
Vignn's Institute of Management and Technology for Women
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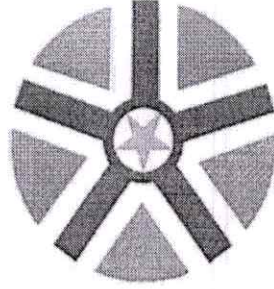
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DEPARTMENT OF INFORMATION TECHNOLOGY

(Approved by AICTE & Affiliated to JNTUH)

Kondapur (V), Ghatkesar (M), Medchal District – 501301

2023-2027



CERTIFICATE

This is to certify that the project report entitled “Handmade paper bagasse” that is being submitted by Kotagiri Sreeja (23UP1A1224), Kummari Nandini (23UP1A1225), Kunreddy Nandini (23UP1A1226), Kurapati Poojitha (23UP1A1227), M.Vyshanavi (23UP1A1228), Manga Bhavana (23UP1A1229) in partial fulfillment for the award of the **Bachelor of Technology in INFORMATION TECHNOLOGY** to the Jawaharlal Nehru Technological University, is a record of bonafide work carried by her under my guidance and supervision.

Dr. R.Sridhar
Head of Department

Mr.T.Dileep
Internal Guide

Head of the Department
Basic Sciences and Humanities
Vignan's Institute of Management and Technology for Women
Kondapur (V), Ghatkesar (M), R R Dist-501 301

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Telangana State



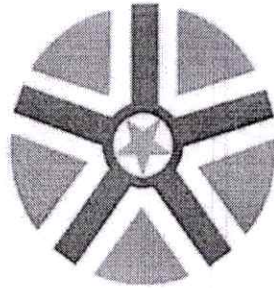
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2022-2026




CERTIFICATE

This is to certify that the project report entitled “Utilisation Of Banana Fibre For Making Wrapping Paper” that is being submitted by Ranabothu Keerthika (23UPIA1236), Ranga Shivani (23UPIA1237), Rongali Bhanu (23UPIA1238), Sudham Harshitha (23UPIA1239) in partial fulfillment for the award of the **Bachelor of Technology in INFORMATION TECHNOLOGY** to the Jawaharlal Nehru Technological University, is a record of bonafide work carried by her under my guidance and supervision.


Dr. R. Sridhar

Head of Department

Head of the Department:
Basic Sciences and Humanities
Vignans Institute of Management and Technology for Women
Kondapur (V), Ghatkesar (M), R F Dist-501 301


Mr. T. Dileep

Internal Guide



Principal
Vignans Institute of Management & Technology for Women
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DEPARTMENT OF INFORMATION TECHNOLOGY

The III B. Tech. Students of Information Technology have undergone Internship training during the Academic year 2023-24

Sl. No.	Roll. No.	Student Name	Organization	Duration
1	21UPIA1201	A.Ramya Sri	Interpe	1 month
2	21UPIA1203	B.Jayasri	CodSoft	1 month
3	21UPIA1204	Basireddy Niharika Reddy	Interpe	1 month
4	21UPIA1206	Ch.Akshaya	CSRBOX	1 month
5	21UPIA1207	Chakravarthula Sirivarshini	CSRBOX	1 month
6	21UPIA1208	Cheruku Divija	CSRBOX	1 month
7	21UPIA1210	E Shravya	Interpe	1 month
8	21UPIA1211	Essgir Akshaya	Interpe	1 month
9	21UPIA1212	G. Varshitha	Forage	1 month
10	21UPIA1213	G.Swathi	Forage	1 month
11	21UPIA1214	Gajjela Nikhila	Forage	1 month
12	21UPIA1223	K. Poojitha	Interpe	1 month
13	21UPIA1224	K. Sanjana	Interpe	1 month
14	21UPIA1225	K. Sowmya	Interpe	1 month
15	21UPIA1226	Kalva Anjali	CSRBOX	1 month
16	21UPIA1233	M. Harika	CSRBOX	1 month
17	21UPIA1234	Makthala Rithika	CSRBOX	1 month
18	21UPIA1238	Mendu Laxmi Prasanna	Personifwy	1.5 months
19	21UPIA1239	Methuku Akhila	Personifwy	1.5 months
20	21UPIA1240	Nagoju Sahithi	Personifwy	1.5 months
21	21UPIA1242	Nallamalla Kavya	Personifwy	1.5 months
22	21UPIA1243	Narsing Revathi	Personifwy	1.5 months
23	21UPIA1251	Thalla Pallavi	Personifwy	1.5 months
24	21UPIA1252	Vasireddy Navya Sri	Forage	1 month
25	21UPIA1253	Velishoju Neha	Forage	1 month
26	21UPIA1254	Yerrabothu Komali	Forage	1 month
27	22UP5A1201	B Padma Sri	Forage	1 month



HOD, IT
Head of the Department
Information Technology

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DEPARTMENT OF INFORMATION TECHNOLOGY

Admitted Batch: 2020

Academic year: 2023-24

IV- II B. TECH. MAJOR PROJECT LIST

Batch No.	Students Name	Roll. No.	Project Title	Guide Name
1	M.Sri Sathvika	21UP5A1202	Detecting Cyber Attacks Through Measurements Learnings from a Cyber Range	Dr. B. Phijik
	A.Laxmi Priya	20UPIA1201		
	G.Keerthi	20UPIA1208		
	M.Manisha	21UP5A1203		
2	G. Preethi	20UPIA1210	A Knowledge based Recommendation System that includes sentiment Analysis and deep learning	Mrs. K. Helini
	J.Preethika	20UPIA1214		
	B.Swetha	20UPIA1203		
	E.Prasanna	20UPIA1206		
3	K. Yuktha Reddy	20UPIA1220	Secure Blockchain for Admission Processing in Educational Institutions	Dr. G. Rajesh
	J. Anjali	20UPIA1213		
	C. Srivarsha	20UPIA1204		
	G. Deepthi Sree	20UPIA1207		
4	N.likhitha	20UPIA1231	Pneumothorax Recognition Neural Network based on Feature Fusion of Frontal and Lateral Chest X-ray images	Dr. S. Ranga Swamy
	k.uma maheshwari	20UPIA1221		
	k.shresta Reddy	20UPIA1217		
	k.pravallika	20UPIA1222		
5	V.Nandana	20UPIA1242	A Machine learning framework for early-stage detection of autism spectrum disorder	Mrs. V. Rupa
	M.Kusuma	20UPIA1228		
	K.Sai navya sree	20UPIA1216		
	V.Sreeja	20UPIA1243		
6	A.Santhoshi	20UPIA1202	Securing the Cloud exploring Machine learning Approaches to defend against attacks and threads	Dr. B. Phijik
	P.Likitha	20UPIA1232		
	P.Sri Varsha	20UPIA1234		
	G.sharanaya	20UPIA1209		
7	Y Anaga Swara Varshini	20UPIA1245	Weapon Detection in Real-time CCTV videos using Deep learning	Mrs. A. Eenaja
	S Sravani	20UPIA1236		
	K Amulya Bharathi	20UPIA1224		
	J Sai Sri Mayukha	20UPIA1212		
8	Y Swathi	20UPIA1244	Effective Feature Engineering Technique For Heart Disease Prediction With Machine Learning	Mr. J. Ranjith
	P Jyothika	20UPIA1233		
	K Vidya	20UPIA1225		
	V Nikhitha Reddy	20UPIA1240		

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9	T.Bhavana	20UPIA1239	An Improved System For Brain Pathology Classification Using Hybrid Deep Learning Algorithm	Mrs. Ch. Swapna
	T.Rithika	20UPIA1237		
	K.Niharika	20UPIA1226		
	L.Sneha	20UPIA1227		
10	K.Keerthi	20UPIA1219	Phishcatcher:Client-side Defence Against Web Spoofing Attacks Using Machine learning	Mrs. G. Ramya
	T.Sahithi	20UPIA1238		
	V.Swapnika	20UPIA1241		
	K.Bhavya	20UPIA1223		
11	G.Rashmika	20UPIA1211	Computer vision and machine learning for viticulture technology	Mrs. D. Nagasri
	S.Niharika	21UP5A1204		
	P.Pranitha	20UPIA1235		
	K.Sai Pavani	20UPIA1215		
12	Ch.Neha	20UPIA1205	Ayurvedic Medicinal Plants Recognition With Uses Using Deep Learning And AI	Mrs. P. Chamundeswari
	K.Jahnavi	20UPIA1218		
	K.Bhargavi	21UP5A1201		

HOD, IT

Head of the Department
Information Technology

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