HAKEEM MAGEZINE

(2022-2023)

C.ABDUL HAKEEM COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF INFORMATION TECHNOLOGY

Email ID:info.cahcet@gmail.in

Website:www.cahcet.in

ENTER TO LEARN -LEAVE TO SERVE

EDITORS TEAM

MRS.BANU R

STUDENTS EDITOR

VASANTH KUMAR S

IV YEAR

Department Vision

To be a pioneer in educating advanced information technology to students.

Department Mission

1. To impart sound knowledge of IT domains to the students in the under graduate level.
2. To nurture students to fulfil the dynamic industrial needs
3. To motivate students to pursue higher degrees in technology and practice ethics with a social responsibility

Department Mission

- IT Graduates shall have basic and advanced knowledge in Information Technology along with the required supporting knowledge in mathematics, sciences, management and engineering fundamentals.
- IT Graduates will succeed in getting engineering positions with software and hardware industries, to become entrepreneurship and will practice ethics and have a sense of social responsibility.
- IT Graduates will succeed in the pursuit of advanced degrees in engineering and/or practice continued lifelong independent learning.

HOD MESSAGE:

I FEEL IMMENSELYPLEASED TOGLANCETHROUGH THIS MAGAZINE"INFORMATION TECHNOLOGY DEPARTMENT MAGAZINE-21" WITH ALL ITS ATTRACTIVE AND INFOR-MATION FEATURES. HAVE MADE THEIR CONTRIBUTION VERY NICELY ON VARIOUS TOPICS OF INFORMATION TECH- NOLOGY AND GENERAL INTEREST. I PROFOUNDLY APPRECIATED THE WONDERFUL WORK DONE BY THE MEMBERS OF EDITORIA COMMITTEETO BRING YOU THIS MAGAZINE WITH ALL ITS SPENDNOR

SIGNATURE

S.Umamahes

STUDENT ACHIEVEMENTS

· Prakash.K successfully completed the Node.js course on Wednesday, November 9, 2022, through Infosys Springboard.

· Saravanan.A successfully completed Software Testing Training on June 6, 2022, through Besant Technologies.

· Prakash.K Successfully completed 2 hours Master Class on Android Fundamentals with Capstone Project on 9th August 2022 through Perfect Plan B ELearning Private Limited.

· Prakash.K Successfully completed MongoDb Essentials –A Complete MongoDB Guide on 11th November 2022 through Infosys Springboard.

· 22 Students from II year IT has Successfully completed internship on Python Programming from 18th January 2023 to 1st February 2023 through Strydo Technologies Pvt.Limited.

· Sudharshan Successfully completed internship on Java Application Development from 19/7/2022 to 23/7/2022 through Uniq Technologies.

· Abishek.M Successfully completed certification on Responsive Web Design Through FreeCodecamp.

· Mohammed Zakwan Successfully completed The Full Stack Course through Coursera.

· Barath.B has attened one day Internet of things wokshop conducted by Thinkin Lab on 3/09/2022 at C.Abdul Hakeem College of Engineering & Technology.

· Abishek.M Successfully completed the course on Figma Training 2022 on 8th August 2022 through Infosys Springboard.

· Harshavardhini G won the Second Prize in the Oral Presentation held on February 28, 2022, during National Science Day, organized by the Institution's Innovation Council and the Department of Science and Humanities.

· Snathosh.R,Dhivakaear.M,Chandru.S,Dinesh.J and BharathRaj.S of II year IT won First Prize in Treasure Hunt during the technical event Infogram2022 on 29th October 2022 conducted by Dept of Information Technology at C.Abdul Hakeem College of Engineering and Technology.

FACULTY ACHIEVEMENTS

FDP and Workshops:

· Dr.S.Umamaheshwari attended one week Online Faculty Development program titled on " RECENT TOOLS AND TECHNOLOGY FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE" Held from 19-09-2022 to 26-09-2022 organized by department of computer science & engineering ,Madanapalle Institute of Technology & Science ,Madanapalle,Andra Pradesh.

· Dr.Muzaffar Hussain attended one week Online Faculty Development program titled on " RECENT TOOLS AND TECHNOLOGY FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE" Held from 19-09-2022 to 26-09-2022 organized by department of computer science & engineering ,Madanapalle Institute of Technology & Science ,Madanapalle,Andra Pradesh.

· Mr.Mohammed Khader attended one week Online Faculty Development program titled on " RECENT TOOLS AND TECHNOLOGY FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE" Held from 19-09-2022 to 26-09-2022 organized by department of computer science & engineering ,Madanapalle Institute of Technology & Science ,Madanapalle,Andra Pradesh.

· Mrs.Malini K attended one week Online Faculty Development program titled on " RECENT TOOLS AND TECHNOLOGY FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE" Held from 19-09-2022 to 26-09-2022 organized by department of computer science & engineering ,Madanapalle Institute of Technology & Science ,Madanapalle,Andra Pradesh.

Ms.S.Anuradha attended one week Online Faculty Development program titled on " RECENT TOOLS AND TECHNOLOGY FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE" Held from 19-09-2022 to 26-09-2022 organized by department of computer science & engineering ,Madanapalle Institute of Technology & Science ,Madanapalle,Andra Pradesh.

· Mr.T.S.Karthick attended one week Online Faculty Development program titled on " RECENT TOOLS AND TECHNOLOGY FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE" Held from 19-09-2022 to 26-09-2022 organized by department of computer science & engineering ,Madanapalle Institute of Technology & Science ,Madanapalle,Andra Pradesh.

· Mr.T.S.Karthick , attended one day Online Faculty Development program titled on "Doctoral Supervisional Development " Program on 21-12-2022 organized by Bharath Institute of Higher education and research.

· Mrs.Banu R ,attended five days Online Faculty Development program titled on " RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Held from 26-09- 2022 to 30-09-2022 organized by department of computer science & engineering .Siddaratha Institute of Science and technology.

· Mr.K.Mohammed Khader ,attended five days Online Faculty Development program titled on " RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Held from 26-09-2022 to 30-09-2022 organized by department of computer science & engineering .Siddaratha Institute of Science and technology.

· Mrs,M.Dahanalakshmi attended five days Online Faculty Development program tittled on " RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Held from 26-09-2022 to 30-09-2022 organized by department of computer science & engineering .Siddaratha Institute of Science and technology.

· Dr.S.Umamaheswari attended five days Online Faculty Development program titled on " RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Held from 26-09-2022 to 30-09-2022 organized by department of computer science & engineering .Siddaratha Institute of Science and technology.

· Mrs.K.Malini attended five days Online Faculty Development program titled on " RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Held from 26-09- 2022 to 30-09-2022 organized by department of computer science & engineering .Siddaratha Institute of Science and technology.

PLACEMENT

22 Students were placed during this academic year

· 2 students placed in M/s. Cognizant with package 4.0 LPA.

· 5 students placed in M/s. Pentagon Space (CSS) with package 3.0 LPA.

· 3 students placed in M/s. Relevantz Technologies with package 2.0 LPA.

· 4 students placed in M/s. Techveel with package 2.0 LPA.

· 6 students placed in M/s. Qspiders with package 1.5 LPA.

· 2 students placed in M/s. Careerlabs with package 1.44 LPA.

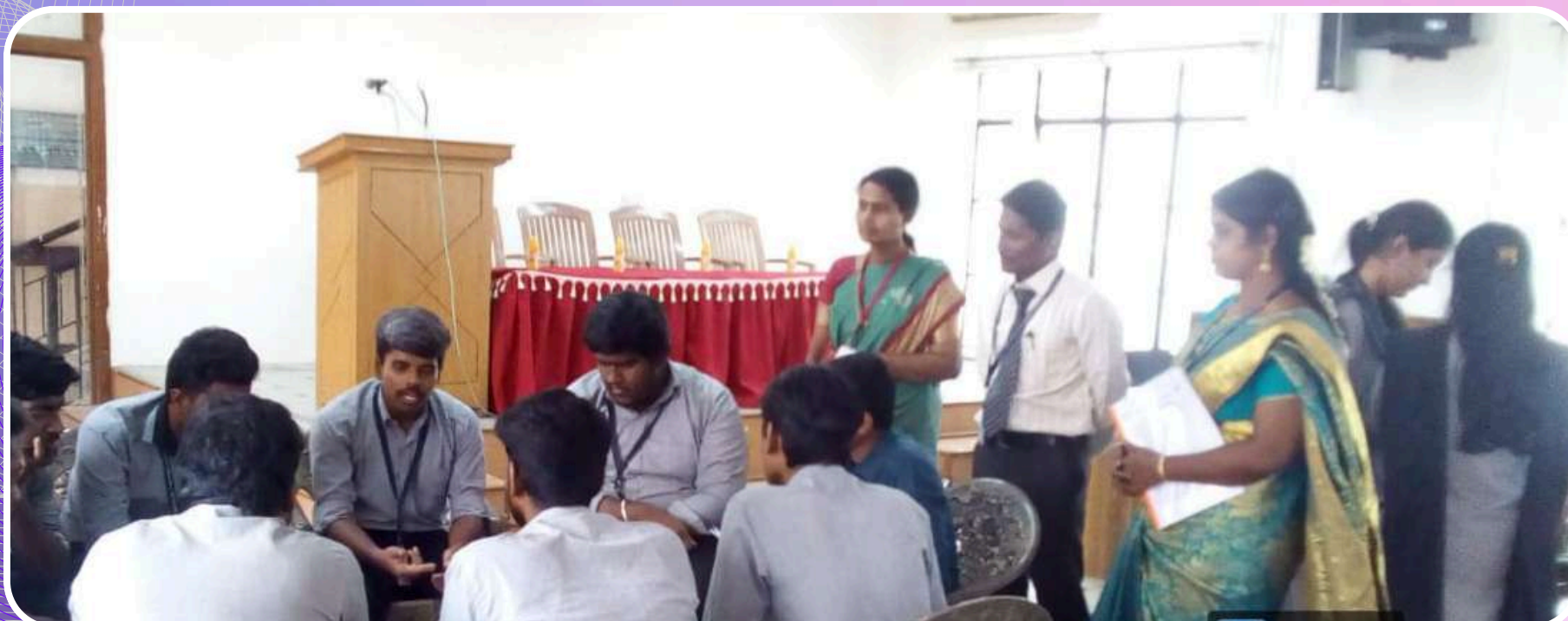| Sl No	STUDENT NAME	NAME OF THE COMPANY	SALARY PER ANNUM	ON/OFF CAMPUS PLACEMENT
1	NAVEENRAJ K	M/s. Pentagon Space (CSS)	3.0 LPA	Virtual Drive
2	SWETHA S	M/s. Pentagon Space (CSS)	3.0 LPA	Virtual Drive
3	SNEHA B R	M/s. Pentagon Space (CSS)	3.0 LPA	Virtual Drive
4	MOHAMMED HUSSAIN S	M/s. Pentagon Space (CSS)	3.0 LPA	Virtual Drive
5	ARUN S	M/s. Pentagon Space (CSS)	3.0 LPA	Virtual Drive
6	RABIYA TABASSUM J	M/s. Cognizant	4.0 LPA	Virtual Drive
7	DEEPAK R	M/s. Cognizant	4.0 LPA	Virtual Drive
8	VIMAL KUMAR U	M/s. QSPIDERS	1.5 LPA	Virtual Drive
9	BENAZIR FATHIMA.H	M/s. QSPIDERS	1.5 LPA	Virtual Drive
10	MOHAMMED UVAISE S I	M/s. QSPIDERS	1.5 LPA	Virtual Drive
11	SHAMEEM FAATHIMA	M/s. QSPIDERS	1.5 LPA	Virtual Drive
12	SINDHUJA K	M/s. QSPIDERS	1.5 LPA	Virtual Drive
13	PRAKASH M	M/s. QSPIDERS	1.5 LPA	Virtual Drive
14	NAVEENRAJ K	M/s. Techveel	2. LPA	Campus Drive
15	SNEHA B R	M/s. Techveel	2. LPA	Campus Drive
16	ARUN S	M/s. Techveel	2. LPA	Campus Drive
17	KAAVYA G	M/s. Techveel	2. LPA	Campus Drive
18	A SARAVANAN	M/s. Careerlabs	1.44 LPA	Campus Drive
19	GOPINATHAN R	M/s. Careerlabs	1.44 LPA	Campus Drive
20	NAVEENRAJ K	M/s. Relevantz Technologies	2.00 LPA	Off Campus Drive
21	ARUN S	M/s. Relevantz Technologies	2.00 LPA	Off Campus Drive
22	SNEHA B R	M/s. Relevantz Technologies	2.00 LPA	Off Campus Drive

DEPARTMENT ACHIVEMENTS

· Successfully obtained NBA Accreditation.

Events Conducted:

· Career Guidance on 24/8/2022.

· IOT Workshop on 3/9/2022.

· Problem Solving Workshop on 10/11/2022.

· Guest Lecture on Career Guidance towards GATE Exams on 10/01/2023.

· National Start-up day on 24/1/2023.

PUBLICATIONS:

· Dr.S.Umamaheswari has published the paper titled'Enhancing Parkinson's Disease Identification using Ensemble Classifier and Data Augmentation Techniques in Machine Learning', Clinical E Health (SCOPUS), Vol. 6, (2023), pp. 150-158.

· Prediction of Crop yielding using Machine learning algorithm" in International Conference on Artificial intelligence Systems for Sustainable Solutions (SCOPUS), Vol.2935, Issue 1 in 2023.

THANK YOU