

ADHIYAMAAN COLLEGE OF ENGINEERING (AUTONOMOUS)

AFFILIATED TO ANNA UNIVERSITY, CHENNAI

APPROVED BY AICTE NEW DELHI Accredited with NAAC 'A' GRADE

Dr.M.G.R. Nagar, HOSUR - 635130

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## ACT NEWSLETTER

(ASSOCIATION OF COMPUTER TECHNOCRATS)

# **CHRONICLES' 21**



#### **ABOUT US**

IN THE WORLD OF INFORMATION TECHNOLOGY, THE HUMAN LIFE WILL BE INCOMPLETE WITHOUT THE ROLE OF COMPUTER SCIENCE. COMPUTER SCIENCE AND ENGINEERING AT ACE WAS INAUGURATED IN THE YEAR 1991. THE INTAKE OF B.E. COMPUTER SCIENCE AND ENGINEERING IS 180 AND M.E. COMPUTER SCIENCE AND ENGINEERING IS 12. HERE WE EMPOWER STUDENTS WITH THE TOOLS AND IDEAS THAT CAN BE APPLIED ANYWHERE BOTH IN COLLEGE AND BEYOND. WE AIM AT MOLDING THE STUDENTS INTO HIGHLY QUALIFIED TECHNOCRATS AND TO MAKE THEM GOOD CITIZENS OF OUR NATION TO SERVE THE INDUSTRY AND SOCIETY. B.E. COMPUTER SCIENCE AND ENGINEERING PROGRAMME HAS A HEARTFELT TEAM OF DEDICATED FACULTY MEMBERS WITH A SOUND KNOWLEDGE IN VARIOUS AREAS AND IT HAS THE STATE-OF-ART FACILITIES FOR VARIOUS LABORATORIES AND SUPPORTS SMART CLASS LEARNING.

PERIODIC GUEST LECTURES, WORKSHOPS ARE ORGANIZED THROUGH CSI, ISTE&IE(I) AND ICT ACADEMY STUDENT CHAPTERS FOR THE BENEFIT OF STUDENTS TO SUPPLEMENT THEIR CURRICULUM. THIS FACILITATES THE STUDENTS TO ENRICH THEIR KNOWLEDGE AND TO UPDATE THE CURRENT INDUSTRY TRENDS. AN ACTIVE PLACEMENT TRAINING IS FUNCTIONING WITH FULL IN TOP-NOTCH COMPANIES. THE DEPARTMENT SHOWS EXCELLENT PERFORMANCES IN EXAMINATIONS. PLACEMENT, RESEARCH AND CONSULTANCY. CONTINUING EDUCATION PROGRAMMES. INDUSTRY INSTITUTE PARTNERSHIP, AND PUBLICATION BY FACULTY MEMBERS AND PG STUDENTS. ABOUT 90% OF THE STUDENTS ARE PLACED IN VARIOUS MNCS. THE STUDENTS ARE ENCOURAGED TO PARTICIPATE IN VARIOUS ACTIVITIES LIKE PAPER PRESENTATION, SPORTS ACTIVITIES AND CULTURAL ACTIVITIES.

#### SALIENT FEATUREEUEUS

- 1. HIGHLY QUALIFIED AND EXPERIENCED FACULTY.
- 2. CONDUCIVE ACADEMIC ENVIRONMENT
- 3. SPECIAL GUIDANCE TO ADVANCED LEARNERS
- 4. FREE INTERNET ACCESS
- 5. ARTS OF SELF-DEFENSE FOR FEMALE STUDENTS

#### VISION

TO FOSTER ACE AS A CENTER FOR NURTURING AND DEVELOPING WORLD CLASS ENGINEER AND MANAGERS WHO CONVERT GLOBAL CHALLENGES INTO OPPORTUNITIES THROUGH VALUE-BASED QUALITY EDUCATION.

#### MISSION

- TO IMPART VALUE BASED QUALITY EDUCATION THROUGH EFFECTIVE TEACHING-LEARNING PROCESSES.
- TO NURTURE CREATIVITY, EXCELLENCE AND CRITICAL THINKING BY APPLYING GLOBAL COMPETENCY FACTORS TO CONTRIBUTE AND EXCEL IN THE RAPIDLY GROWING TECHNOLOGICAL WORLD.
- TO CONTINUOUSLY DEVELOP AND IMPROVE HOLISTIC AND INNOVATIVE PERSONALITY FOR GLOBAL MOBILITY.
- TO MAKE ACE A CENTER FOR EXCELLENCE.

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **VISION**

TO MOULD YOUNG AND FRESH MIND INTO CHALLENGING PROFESSIONALS WITH ETHICAL VALUES AND SHAPING THEM WITH CONTEMPORARY SKILLS TO CONTRIBUTE FULLY IN THE CURRENT AND FUTURE DEMANDS

#### MISSION

- TO PRODUCE COMPETENT AND QUALITY PROFESSIONALS BY IMPARTING COMPUTER CONCEPTS AND TECHNIQUES AND A ZEST FOR HIGHER STUDIES.
- TO FACILITATE THE STUDENTS TO WORK WITH MODERN TOOLS, INVENTIVE TECHNOLOGIES AND INNOVATIVE RESEARCH CAPABILITIES.
- TO BUILD LEADERSHIP QUALITIES IN THE STUDENTS BY INCULCATING THE SPIRIT OF ETHICAL VALUES.

#### **MESSAGE FROM PRINCIPAL**



I EXTEND MY HEARTFELT GREETINGS TO THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

YOUR HARD WORK, DEDICATION, AND INNOVATIVE SPIRIT HAVE SIGNIFICANTLY CONTRIBUTED TO THE EXCELLENCE AND PRESTIGE OF THEIR EXCEPTIONAL ACCOMPLISHMENTS IN ACADEMICS, CO-CURRICULAR AND EXTRACURRICULAR ACTIVITIES. I ALSO WANT TO ACKNOWLEDGE THEIR CONTRIBUTIONS TO SCHOLARLY PUBLICATIONS, PATENTS, AND CONFERENCE PRESENTATIONS NOT ONLY ENHANCE THE ACADEMIC STANDING BUT ALSO INSPIRE THE STUDENTS TO STRIVE FOR EXCELLENCE.

#### DR G RANGANATH PRINCIPAL

THE DEPARTMENT'S SUCCESS IN ORGANIZING A RANGE OF EVENTS PROVIDE THE STUDENTS WITH INVALUABLE LEARNING EXPERIENCES AND OPPORTUNITIES TO ENGAGE WITH INDUSTRY EXPERTS AND THOUGHT LEADERS. SUCH EVENTS PLAY A CRUCIAL ROLE IN BRIDGING THE GAP BETWEEN THEORETICAL KNOWLEDGE AND PRACTICAL APPLICATION, PREPARING THE STUDENTS TO EXCEL IN THEIR FUTURE CAREERS.. AS WE MOVE I ENCOURAGE EVERYONE TO CONTINUE FOSTERING A COLLABORATIVE AND INNOVATIVE

ENVIRONMENT THAT NURTURES GROWTH AND EXCELLENCE.

CONGRATULATIONS TO THE DEPARTMENT FOR YOUR REMARKABLE ACCOMPLISHMENTS.



DR G FATHIMA HOD/CSE

#### **MESSAGE FROM HOD**

I AM DELIGHTED TO SHARE THE RECENT ACHIEVEMENTS OF OUR STUDENTS AND FACULTY MEMBERS, WHICH REFLECT THE EXCEPTIONAL TALENT AND DEDICATION WITHIN OUR DEPARTMENT.

IS EXCELLING IN ORGANIZING EVENTS THAT GREATLY BENEFIT OUR STUDENTS. FROM WORKSHOPS AND SEMINARS TO GUEST LECTURES AND HACKATHONS, WE ARE CREATING A DYNAMIC AND STIMULATING ENVIRONMENT THAT FOSTERS LEARNING AND PROFESSIONAL GROWTH. THESE EVENTS PROVIDE OUR STUDENTS WITH VALUABLE OPPORTUNITIES TO GAIN HANDS-ON EXPERIENCE, INTERACT WITH EXPERTS, AND STAY UPDATED WITH THE LATEST TRENDS AND TECHNOLOGIES.

AS WE CONTINUE TO STRIVE FOR EXCELLENCE, I ENCOURAGE EVERYONE TO TAKE PRIDE IN OUR COLLECTIVE ACHIEVEMENTS AND REMAIN COMMITTED TO OUR SHARED GOALS. LET US CELEBRATE OUR SUCCESSES AND WORK TOGETHER TO CREATE AN EVEN MORE VIBRANT AND ENRICHING ACADEMIC COMMUNITY.

CONGRATULATIONS ONCE AGAIN TO ALL OUR STUDENTS AND FACULTY MEMBERS FOR THEIR REMARKABLE ACHIEVEMENTS. KEEP UP THE GREAT WORK!



A One Day Power Seminar on "BLOCK CHAIN TECHNOLOGIES" was organized by Department of CSE during 4th March 2022. Second year and third year CSE students and faculties were actively participated in Seminar.

Resource Person: Ms.Nanditha, Live Wire Technology

A One Day webinar on "Artificial Intelligence" was organized by Department of CSE during 31st March 2022. Second year and third year CSE students and faculties were actively participated in webinar. Resource Person : Ms. Aswini Priya





An event "INTERNAL HACKATHON - '21" was organized by Department of CSE during 17th Mar 2022& 18th Mar 2022.

Resource Person: Dr G.Fathima

Dr. G. Fathima , Afrin Rasfiya M , Aishwarya S , Daniya Kounain C.,( May-2022). Ai Based Self-Learning Intelligent Information Leak Protection System For Insurance Companies, International Journal Of All Research Educational And Scientific Methods, 2455-6211

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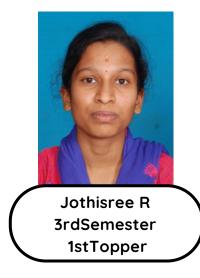
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## CONGRATULATIONS II YEAR-BATCH 2020-2024



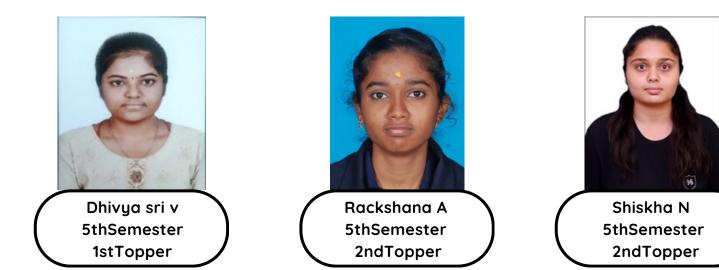


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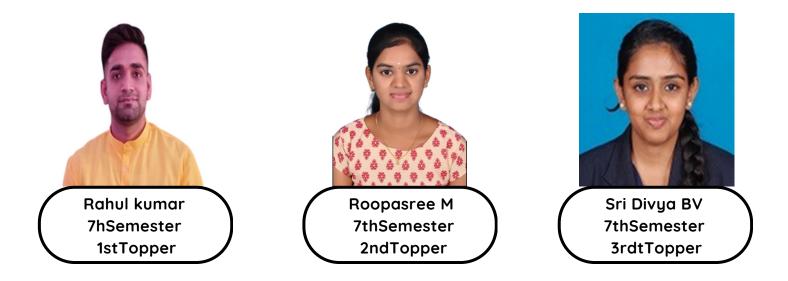




#### **III YEAR- BATCH 2019-2023**

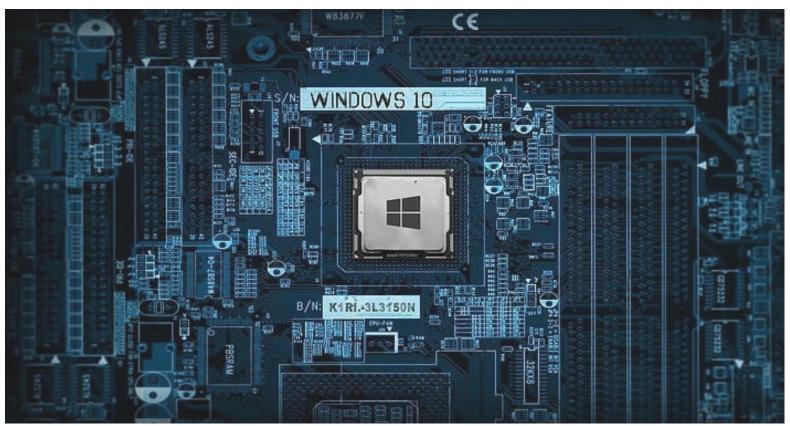


**IV YEAR- BATCH 2018-2022** 



"Education is the most powerful weapon which you can use to change the world." - Nelson Mandela

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