



TAGORE ENGINEERING COLLEGE

(A Member of Tagore Group of Institution, Rathinamangalam, Chennai -127)

APPROVED BY AICTE ,AFFILIATED TO ANNA UNIVERSITY

IT

BYTES

2023

VOLUME 2

DEPARTMENT OF

INFORMATION TECHNOLOGY

JANUARY- JUNE 2023

NEWS LETTER

Vision and Mission of the Institution

Vision of the Institution

To provide quality education in the field of Engineering and Management, inculcating strong ethical values.

Mission of the Institution

M1: To offer high-quality technical education enriched with expertise and ethical values.

M2: To create an environment and opportunities where students can evolve into Innovative, skilled and globally competitive professionals.

M3: To foster multidisciplinary research and skill development for the betterment of society

Vision and Mission and PEOs of the Department

Vision of the Department

To establish a comprehensive centre for IT students by providing quality education, research and inculcating strong ethical values.

Mission of the Department

M1: To produce technically competent and skill-based IT professionals.

M2: To create conducive environment for innovative and multidisciplinary research.

M3: To cultivate strong social and ethical values for the betterment of society.

Program Educational Objectives (PEOs)

PEO1: Graduates will be able to demonstrate technical competence with analytical ability to meet the diversified requirements in IT industry through academia

PEO2: Graduates will be able to gain significant domain expertise and provide business solutions to real world problems

PEO3: Graduates will be able to work in multidisciplinary industries with social and environmental responsibility to find optimal solutions

PEO4: Graduates will be able to engage in lifelong learning using novel technologies to enhance their career position

DEPARTMENT ACTIVITIES

Seminar- “3 D Animation and Scope”

Seminar on 3D Animation and Scope” was organized by Department of Information Technology on 17.02.2023 by Mr.S.Dinesh , Technical Head and 3D Animation Trainer, Creative Image Education, Alwarpet, Chennai



Workshop- “Data Classification Analysis”

Workshop on ” Data Classification Analysis” was organized by Department of Information Technology on 24.03.2023 by Dr.Doreen Robin , Founder and Director, Computational Intelligence Research Foundation, Chennai



Data Classification Analysis Workshop at Tagore Engineering College on 24-03-2023

Guest Lecture- “Push Down Automata”

Guest Lecture on “Push Down Automata” was organized by Department of Information Technology on 03.04.2023 by Dr.V.J.Subashini , Professor, Department of CSE, Jerusalem College of Engineering



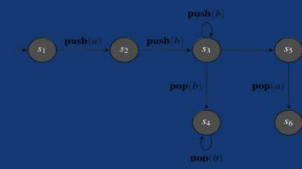
TAGORE ENGINEERING COLLEGE
(A Member of Tagore Group of Institutions Chennai)
Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai



A *Guest Lecture* on

" PUSH DOWN AUTOMATA "

CONSTRUCTION & CONVERSION "



Guest Speaker

Dr. V.J SUBASHINI
PROFESSOR
DEPARTMENT OF CSE
JERUSALEM COLLEGE OF
ENGINEERING , CHENNAI



 **BARATHIYAR HALL**

 **08.30 AM TO 10.00 AM**

 **03 APRIL, 2023**

S. MURUGESAN CO - ORDINATOR ASST.PROFESSOR	Dr. R. BEULAH JAYAKUMARI CONVENOR HOD - IT	Dr. R. RAMESH PATRON PRINCIPAL	Dr. M. MALA CHIEF PATRON CHAIRPERSON
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Workshop- “Task Automation and Industry Working Environment”

Workshop on” Task Automation and Industry Working Environment” was organized by Department of Information Technology on 13.04.2023 by Dr.M.Vergin Raja Sarobin, Sr.Asst Prof., VIT, Chennai.



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Rathinamangalam, Vandalur - Kelambakkam Road, Chennai, Tamil Nadu 600127, India

DEPARTMENT OF INFORMATION TECHNOLOGY

WORKSHOP
ON
“ **TASK AUTOMATION AND INDUSTRY WORKING ENVIRONMENT** “

13.04.2023
9:00 - 10:30 AM
SMART CLASSROOM

Resource Person
Dr.M.Vergin Raja Sarobin,
Sr.Asst Prof.,
VIT, Chennai.

Coordinator
Ms.K. Subashini
Asst. Professor

Convenor
Dr.R.Beulah Jayakumari
HOD - IT

Patron
Dr.R.Ramesh
Principal

Chief Patron
Dr.M.Mala
Chairperson

STAFF ACTIVITIES

1. Dr.R.Beulah Jayakumari had given a guest lecture on” CLUSTERING IN DATA MINING” conducted by Jerusalem College of Engineering on 14.03.2023.



JERUSALEM COLLEGE OF ENGINEERING
(AN AUTONOMOUS INSTITUTION)
Narayanapuram, Chennai - 600100

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Organizes
Guest Lecture on

CLUSTERING IN DATA MINING

RESOURCE PERSON
Dr. R. Beulah Jayakumari,
Professor & Head,
Department of Information Technology,
Tagore Engineering College.

10:10am to 11:40am
14 Mar 2023 (Tuesday)

Auditorium
3rd Year Students

Dr R Vanitha
Associate Professor,CSE
Mr N Javed
Assistant Professor,CSE
Coordinators

Dr Maya Eapen
Professor & HOD,CSE
Convener

Dr Ramesh S
Principal

Dr M Mala
Chairperson

2. Ms.V.Archana attended FDP on “Emerging Research Trends in Block Chain & Data Science” was organized by Dr.M.G.R Educational and Research Institute, Chennai from 08.05.2023 To 12.05.2023
3. Ms.V.Archana attended FDP on “FDP on Intellectual Property Rights ” was organized by Dr.M.G.R Educational and Research Institute, Chennai from 22.05.2023 to 26.05.2023.
4. Dr.R.Beulah Jayakumari and Ms.A.Suganya has attended FDP on 5 DAY Faculty Development on Full Stack Web Development by Jerusalem College of Engineering, Chennai 12.06.2023 to 16.06.2023
5. Dr.R.Beulah Jayakumari, Mr.S.Murugesan, Ms.G.Bhuvaneshwari, Ms.K.Subashini Ms.A.Suganya and Ms.V.Archana attended one day Workshop on AI-ML Software Tools conducted by Vellore Institute of Technology, Chennai on 29.06.2023

STUDENT ACTIVITIES

1. Swathi G, Hemalakshmi D, Merlin Vesiya V, Ramya S, Surya S J, Lathifunisa Tausifa, Vignesh S attended Mega Entrepreneurship Program organized by Sairam Institutions on 4.02.2023.
2. P.Lalith Kamal participated in Comic Quiz” held by Chennai Institute of Technology on 20.3.23 and won first prize.
3. Sarathy participated in “OK Fine! - Trojan Technical Event” held by Chennai Institute of Technology on 20.3.23 and won third prize.
4. Ezhilarasu M, Kokilavani B, Abinaya has attended Entrepreneurship Awareness Programin at MSME Development Institute of India on 24.03.23.
5. G.Swathi, S.Karthikeyan, S. Teja Shree, S.M. Praveen, D.Hema Lakshmi participated in” ZORPHIX - 2Facts 1Lie” by Chennai Institute of Technology on 29.03.2023.
6. Sugeerthi Meena, Hema Priya.C has attended IEEE sponsored YESSIST’12 organised by Sri Sairam Engineering College on 31.03.2023.
7. M.Abinaya, V.Sandhiya, C.Saritha participated in “ELECTROFOCUS’23 – Connexious “ by Madras Institute of Technology on 1.4.23 and 2.4.23

8. R.Avanthiga participated in “ICON'23 - Query Crusade” conducted by Crescent Institute of Science and Technology on 05-05-2023.
9. S.Gowtham participated in “ICON'23 - WebWizarts” conducted by Crescent Institute of Science and Technology on 05-05-2023.

OTHER ACTIVITIES

1. Signing of Memorandum of Understanding (MoU)

1.	RETECH Solutions Pvt Ltd	23.03.2023	5 years
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2. Industrial visit to Retech Solutions, Chennai by II year and III year IT students on 24-02-2023



3. Industrial visit to NSIC, Guindy on 01-03-2023.



