



|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust®
S J C Institute of Technology



Department of Computer Science & Engineering



NEWSLETTER 2021

Our College



Sri Jagadguru Chandrashekaranaatha Swamiji Institute of Technology (SJCIT) .

A premier institute imparting technical education since 1986. The college is situated on Bangalore – Hyderabad National Highway-NH7, 45 kms from Bangalore city about, 20 kms from Kempe Gowda International Airport (Bangalore International Airport) and about 5 kms from Muddenahalli, the birth place of Sir M. Visvesvaraya. The famous hill resort Nandi hill is about 15 kms from the college.

The Institute is managed by Sri Adichunchanagiri Shikshana Trust(R.) with the divine blessings of Byravaikya Jagadguru Padmabhushan Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji's and spiritual guidance of Jagadguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji. The Trust runs more than 485 Institutions all over the states of Karnataka, Maharashtra, Tamilnadu & Delhi.

SJCIT is affiliated to Visvesvaraya Technological University (VTU), Belgaum. The Institution is recognized by the All India Council for Technical Education (AICTE), New Delhi, Accredited by NBA and ISO 9001:2015 certified.

Sri Adichunchanagiri Mahasamsthana Mutt

Sri Adichunchanagiri Mahasamsthana mutt, with its roots firmly embedded in the folds of time (1500 Years), Space on Rocky hill, 63 miles West of Bangalore, the Capital City of Karnataka, has been working towards the betterment of human life and society.

Following the 'Guru-Shishya' Parampara, his holiness Byravaikya Jagadguru Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji, 71st in the holy lineage, who ascended the



revered seat in 1974. The benevolent activities of social service gained an accelerated momentum since then.

Sri Adichunchanagiri Shikshana Trust (R.) was founded in the year 1974 under the divine leadership of His Holiness Byravaikya Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji. With the divine blessings of His Holy soul the vision and wishes of 71st Guruji's is fulfilling by the 72nd pontiff of the mutt Jagaduguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji, President, Sri Adichunchanagiri Shikshana Trust(R.). The trust is managing More than 480 Educational Institutions with strength of 95000 students, inclusive of 2 Medical Colleges, an Ayurvedic Medical College, 4 Engineering Colleges, 2 Nursing Colleges, 2 Pharmacy Colleges, 4 International Schools, 7 Central Schools, 2 Schools for Blind, 5 Polytechnics and Host of Schools and Pre-University Colleges are run by the Trust. Most of them are situated in the rural parts of Karnataka to provide abundant opportunities to the rural masses of our country.

Department of Computer Science

Computer Science & Engineering Department was established in the year 1986 with an intake of 60 students and increased to 180 students. The department is affiliated to Visvesvaraya Technological University, Belagavi and approved by AICTE, New Delhi, Accredited by NAAC, NBA and one of the core departments in the institution. The department is committed to continuously improve the quality of education by enhancing the knowledge of student and staff members.



The department has well equipped laboratories having the latest configurations of Computers and software tools with state-of-the-art infrastructure, department library and internet facility, and have a hadoop laboratory, supported by experienced & dedicated staff. The department offers B.E, M.Tech, M.Tech (QIP) programs, conducts soft skills and aptitude training classes, and recognized as a "Research Center" by VTU. The department has MOU with EMC2, Infosys, TCS, and Accure etc.

Vision

To build competent professionals embedded with human values to meet the challenges in the field of Computer Science & Engineering.

Mission

1. Empower the graduates with the fundamentals in design and implementation of computational systems through curriculum and research in collaboration with Industry and other organization.
2. Imparting Center of Excellence in state-of-Art Infrastructure to make competent graduates by providing professionally committed Faculties
3. Inculcate Ethical values, Technical Capabilities & Leadership abilities for meeting the current and future demands of Industry and Society .

Webinar

Not only the students, but the faculty also needs to be updated with the latest changes in the industry and adapt themselves to their changes. Over the past few years, VTU's curriculum has undergone several changes in order to allow students to stay updated to the latest advancements. SJCIT conducts webinars on several topics to make sure both the faculty and students are aligned to these changes. Many of these webinars also allow the students and the faculties to get a basic hands-on knowledge over the topic, which provides them a firm ground to explore more of the topic themselves.

1. BUILDING BOTS & BRINGING THEM TO LIFE USING CONVERSATIONAL AI by Mr. Venkata Reddy PS, Associate Manager, Accenture on 05-06-2021
2. IMPORTANT ALGORITHM CONCEPTS THROUGH REAL LIFE EXAMPLES by Dr. B Uma, Professor, Department of ISE, Malnad College of Engineering on 07-06-2021
3. AN OVERVIEW ON WIRED LANS ETHERNET by Dr. Ananda Babu J, Associate Professor, Department of ISE, Malnad College of Engineering on 11-06-2021

Students & Faculties Achievements



DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT
(Affiliated to VTU , Belagavi & Approved by AICTE, New Delhi)
(All B.E courses are Accredited for 3 years by NBA, New Delhi (Validity : 26-07-2018 to 30-06-2021))
Bangalore – 560082

Intellectual Property Rights Cell
In Collaboration with
Embware Labs Pvt Ltd, Bangalore.

THREE DAY FACULTY DEVELOPMENT PROGRAM (ONLINE) ON
CONVERTING IDEAS INTO PATENT ASSETS
16th, 23rd & 29th August 2020

Certificate

This is to certify that **Dr T N Anitha** of **SJC Institute of Technology, Chickballapur** has participated in Three Day Faculty Development Program on **"Converting Ideas into Patent Assets"** at Dayananda Sagar Academy of Technology and Management, Bangalore-560082.


Praveen B
Director
Embware Labs Pvt, Bangalore


Dr. Sumithra Devi K. A.
Head – IPR Cell
DSATM


Dr. B. R. Lakshmikantha
Principal
DSATM



|| Jai Sri Gurudev ||

Sri Adichunchanagiri Shikshana Trust ®

SJB INSTITUTE OF TECHNOLOGY

(Affiliated to VTU, Approved by AICTE-New Delhi, Accredited by NAAC with "A" Grade)

No. 67, BGS Health & Education City, Dr. Vishnuvardhan Road, Kengri, Bengaluru-560060

Department of Computer Science & Engineering

Certificate



This is to Certify that **Prof. AJAY N** of **SJCIT** has participated in Webinar on **Introduction to Artificial Intelligence and Machine Learning Practically** held on 25th July 2020. Organized by Department of Computer Science and Engineering, SJB Institute of Technology, Bengaluru.

Anell

Dr. Krishna A N

HOD, Dept. of CSE

WSP

Dr. Puttaraju

Principal, SJBIT



Dayananda Sagar Institutions ®

DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT

(Affiliated to VTU, Belgaum & Approved by AICTE, New Delhi, Accredited by NBA, New Delhi)

Opp. to Art of Living, Udayapura, Kanakapura Road, Bangalore-560082

THREE DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME

Mobile Application Development -18CSMP68

(As per VTU Revised 2018 scheme)

(March 22nd - 24th 2021)



Certificate

Organised by

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



In Association with

Visvesvaraya Technological University, Belagavi

&

Computer Society of India, Bangalore Chapter



This is to certify that Mr./Ms./Mrs./Dr HARSHAVARDHANA DODDAMANI of SJC Institute of Technology, Chikkaballapur has participated in

Three Days National Level Faculty Development Programme On "Mobile Application Development -18CSMP68" at

DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BANGALORE-560082.

Dr. N. Chikkanna
Dr. N. Chikkanna
I/C Regional Director
VTU-RO, Bangalore

C. N. L.
Dr. C Nandini
Vice- Principal & HOD- CSE
DSATM, Bangalore

Dr. B R Lakshwikantha
Dr. B R Lakshwikantha
Principal
DSATM, Bangalore

International Research Journal of Engineering and Technology (IRJET)

(An ISO 9001 : 2008 Certified Journal)

Is hereby awarding this certificate to

Manoj Shekar H S

In recognition the publication of the manuscript entitled

IoT Based and Deep Neural Network based Wild Fire Prediction System

published in our Journal Volume 8 Issue 6 June 2021

Impact Factor : 7.529

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Editor in Chief
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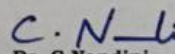
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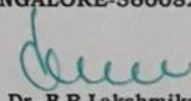
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Editor in Chief

E-mail : editor@irjet.net



Malnad College Of Engineering, Hassan

(An autonomous institution affiliated to VTU, Belagavi)

Department of Information Science and Engineering

Webinar on:

**An overview of Transport layer protocols and
it's Applications**



Dr. Murthy SVN

Associate professor
Dept. of CSE
SJCIT, Chickballapur

Date: 02/06/2021

Time: 09:30 AM



Faculty Coordinator:

Anand Babu J,
Associate Professor,
Dept of ISE, MCE, Hassan



Student Coordinators:

Navjot Singh
Rachna A C



RAMAIAH
Institute of Technology



Certificate

Certificate of Appreciation gladly presented to
Seshaiah M

SJC institute of technology chickballapur

for participating AICTE sponsored webinar on **‘NEP 2020’** is a part of Short Term Training Programme under AQIS - “Selenium Webdriver using Python” on 06/07/2021, organized by the Department of Master of Computer Applications, M S Ramaiah Institute of Technology, Bangalore, India.

Coordinator
Department of MCA
RIT, Bangalore

Professor and Head
Department of MCA
RIT, Bangalore

Principal
RIT,
Bangalore

RAMAIAH INSTITUTE OF TECHNOLOGY

(Autonomous Institute, Affiliated to VTU)

(Approved by AICTE, New Delhi & Government of Karnataka)

MSR Nagar, MSRIT Post, BANGALORE - 560 054, Karnataka. Ph. : 23600822, 2360844

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Chaitra TS
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