



Metric Number: 6.3.2 Percentage of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the lastfive years

Copy of letter/s indicating financial assistance to teachers and list of teachers receiving financial support year-wise under each head for the ACY 2022-23



6.3.2: LIST OF TEACHERS WITH FINANCIAL SUPPORT





List of teachers receiving financial support for the ACY 2022-23

SI. No	Name of the faculty	Sanctioned Amount	Assessment Year	Event Type	Name of conference/workshop attended for which financial support provided
1	Dr. Ambika P R	1100	2022	NPTEL	NPTEL- Introduction to ML
2	Ms. K Archana Bhat	1100	2022	NPTEL	NPTEL-CLOUDCOMPUTING
3	Ms. Tejaswini B N	1100	2022	NPTEL	NPTELPROGRAMMINGINJAVA
4	Ms. Shruthi Vijay	1100	2022	NPTEL	NPTELPROGRAMMINGINJAVA
5	Ms. Ambika P R	5000	2023	Conference/Journal	Tuijin Jishu/Journal of Propulsion Technology
6	Dr. Sowmya Naik P T	5000	2023	Conference/Journal	ECB
7	Dr. Vagdevi S	5000	2022	Conference/Journal	Inderscience online
8	Dr. Sowmya Naik PT	5000	2023	Conference/Journal	JETIR
9	Mr. B Ramesh	5000	2023	Conference/Journal	ECB
10	Mr. Gangappa Demannavar	5000	2023	Conference/Journal	JETIR
11	Dr.Vagdevi S	5000	2023	Conference/Journal	SPRINGER
12	Dr.Vagdevi S	5000	2023	Conference/Journal	IJRITCC
13	Dr. S Karunakara	5000	2023	Conference/Journal	METSZET Journal
14	Dr. Md Mathenulla Shariff	5000	2023	Conference/Journal	Sciencedirect(Elsevier)
15	Dr. Md Mathenulla Shariff	5000	2023	Conference/Journal	Tuijin Jishu/Journal of Propulsion Technology
16	Dr. Md Mathenulla Shariff	5000	2023	Conference/Journal	METSZET Journal
17	Dr. Vagdevi S	5000	2023	Conference/Journal	Bentham Science, Recent Patents on Engineering





Sl. No	Name of the faculty	Sanctioned Amount	Assessment Year	Event Type	Name of conference/workshop attended for which financial support provided
18	Mr. Girish G A	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
19	Ms. Tejaswini B N	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
20	Mr. Vinod Kumar S	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
21	Ms. Vinutha	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
22	Ms. Swethashree	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
23	Mr. Girish G A	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
24	Ms. Ambika P R	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
25	Ms. K Archana Bhat	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
26	Mr. Nandish A C	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
27	Mr. A N Nandakumar	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)
28	Ms. Shashikala	5000	2022	Conference	International conference on computer science & technology allies in research(ICCSTAR)





Sl. No	Name of the faculty	Sanctioned Amount	Assessment Year	Event Type	Name of conference/workshop attended for which financial support provided
29	Dr. S Jagannath	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
30	Ms. Nagashree R A	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
31	Mr. Naveen M	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
32	Dr. N Rajasekhar Reddy	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
33	Ms. Swethashree R N	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
34	Dr. Venkataramana K	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
35	Mr. Vivekavardhana Reddy	5000	2022	Conference	National Conference on "India's Journey Towards Trillion Economy - Oppurtunities and Challenges"
36	Mr. Doreswami G S	5000	2022	Conference	International Conference on Data Science and Computational Intelligence(ICDSCI - 2022)
37	Ms. Punitha P	5000	2022	Conference	International Conference on Data Science and Computational Intelligence(ICDSCI - 2022)
38	Dr. Sairabanu	5000	2022	Conference	International Conference on Data Science and Computational Intelligence(ICDSCI - 2022)
39	Ms. Salika Fathima	5000	2022	Conference	International Conference on Data Science and Computational Intelligence(ICDSCI - 2022)
40	Dr. M Vinay Babu	5000	2022	Conference	International Conference on Data Science and Computational Intelligence(ICDSCI - 2022)
41	Dr. J Viswanathan	5000	2022	Conference	International Conference on Data Science and Computational Intelligence(ICDSCI - 2022)





List of Faculties with financial support for the academic year 2022-2023

Sl. No	Department	Number of Faculties	
1	AIML	5	
2	CSE	27	
3	ISE	5	
4 MECH		4	

oulou CK PRINCIPAL CITY ENGINEERING COLLEGE Kanakapura Main Road, Bangalore-560061.



(Funded by the MoE, Govt. of India)

This certificate is awarded to

AMBIKA P R

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of 67 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

CITY ENGINEERING COLLEGE Kanakapura Main Read, BANGALORE - 550 061





Duration of NPTEL course : 8 Weeks

Roll No: NPTEL22CS97S13152503

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24^m July 2018, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18









(Funded by the MoE, Govt. of India)

This certificate is awarded to

ARCHANA K BHAT

for successfully completing the course

Cloud Computing

with a consolidated score of 81 %

PRINCIPAL CITY ENGINEERING COLLEGE





Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras





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This certificate is awarded to

TEJASWINI B N

for successfully completing the course

Programming in Java

with a consolidated score of 79 %

CITY ENGINEERING COLLEGE Kanakapura Main Read, BANGALORE - 560 061



Duration of NPTEL course : 12 Weeks

Prof. Andrew Thangaraj

IT Madras

Roll No: NPTEL22CS102S54750998

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18









(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRUTHI VIJAY

for successfully completing the course

Programming in Java

with a consolidated score of 84 %

PRINCIPAL

CITY ENGINEERING COLLEGE Kanakapura Main Read, BANGALORE - 500 061





(Jul-Oct 2022)

Roll No: NPTEL22CS102S54750359

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24" July 2018, similar to other refresher / orientation courses F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

An Efficient and Robust Machine learning Framework for High-Dimensional Data Exploration and Analysis

Ambika P R¹, Dr. Bharathi Malakreddy A²

¹ Assistant Professor, Dept. of CSE, City Engineering College, Bangalore, ² Professor, Dept. of AI&ML, BMS Institute of Technology and Management, Bangalore. Visvesvaraya Technological University, Belagavi, Karnataka.

Abstract:- High-dimensional data poses significant challenges in analysis and interpretation due to the abundance of features and potential noise. This research introduces an innovative and robust machine learning framework tailored to explore and analyze high-dimensional datasets efficiently. This study proposes an innovative computational framework utilizing numerical modeling to create an environment for exploring High-Dimensional Data (HDD) during gene expression analysis. The framework's design involves complex data analysis by assessing a learning model using a streamlined workflow and practical predictive analysis. The primary objective is to improve the computational efficiency of workflow modeling by optimizing intrinsic elements and enhancing feature selection performance, thereby positively impacting data clustering and learning stages. The system also conducts effective pre-processing of gene expression data, aiding in the accurate identification and selection of informative genes during training and classification phases. In our research, we conducted a comparative analysis of various methods, including RBF, MLP, and SVM, to develop a robust machine-learning-based gene expression analysis system.

Keywords: High-Dimensional Data (HDD), Machine Learning, Gene expression data, Feature Selection.

1. Introduction

Analyzing microarray datasets presents significant challenges for researchers, primarily stemming from the highdimensional nature of the data, characterized by a limited number of samples with thousands of features. Traditional classification techniques often struggle to handle such datasets effectively. Additionally, various experimental obstacles further contribute to the complexity of microarray data analysis, making it a captivating and intricate domain for researchers. The emerging computing technologies have enabled researchers to work with complex raw gene expression data where expression levels of complex gene sequences can be analyzed simultaneously to ease the data profiling approaches. Complex medical data exploration is a paradigm of exploring and finding the most significant pattern in the gene expression attributes so that informative data patterns can be easily obtained for computation and decision-making [1][2]. The complex data analysis process also involves various methods to eliminate redundant and irrelevant entities to simplify the classification process. However, it is being observed that for the traditional statistical approaches of computing the gene expressions, complex HDCD analysis related to gene expression is challenging. The problem is due to the curse of dimensionality and sparsity problem, which affects classification performance in the long run [3]. The existing techniques of complex gene data exploration and classification processes mainly involve computational approaches for feature identification and selection. These are highly iterative and pose difficulty during the learning phase. They do not ensure timely execution and a better classification rate.

On the other hand, if data is not pre-processed correctly, it also affects the classification performance due to many factors, such as noisy entities, redundant outliers, and many more. Therefore, before the computation of features from the HDCD, the dimension reduction with respect to noisy data removal is highly envisioned to make appropriate classification outcomes to help decide a better treatment plan for a patient by the medical practitioner





GENERATIVE AI & ML MODELS FOR 6G COMMUNICATIONS AND INTERNET OF EVERYTHING (IOE)

Dr. Sowmya Naik¹, Ms. Sathya M², Prof. B. Sakthivel³*, Prof. B. Ramesh⁴, Prof. C. Prakash Narayanan⁵

Abstract

At a faster rate than any previous mobile generation, 5G is expanding. Our independent is to role of service providers in managing this ongoing significant traffic growth while lowering energy consumption as new use cases emerge. For industries like manufacturing, minerals extraction, energy utilities, marine and processing, airports, shipping terminals, smart cities, the health care sector and more, outstanding performance communications are the building blocks of digital transformation. In order to enable the acceptance, use, and expansion of new and developing, data-driven technologies, private 4G and 5G networks offer dependable, secure, and agile connection. Wireless communication service providers are facing new hurdles with the arrival of 5G and incorporating Artificial Intelligence capabilities into networks is one way the sector is addressing these complications. Researchers are now focusing on 6G as the rate of deployment of fifth generation (5G) infrastructure rises and standards move further to steady state. The buzz in the field of research has been sparked by new use cases and the possibility for performance gaps. Early efforts are focused on important foundational research that will help achieve target objectives for the next generation of communication networks. Our objective is to assist service providers in controlling this persistently significant traffic growth while lowering energy usage. To develop cutting-edge network solutions that let service providers launch new services while emitting fewer greenhouse gases. This paper focuses on ubiquitous AI, which could significantly alter the upcoming 6G network. An effective network is needed to deliver the higher rates and reduced latency performance improvements. Cutting-edge a situation when there is a lot of interference, the network's infrastructure must dynamically distribute resources, modify the flow of traffic and process signals. By enhancing networks and developing new waveforms, Artificial Intelligence (AI) as well as Machine Learning (ML) models will serve as a key enabler of 6G technology. The goal of the work items under consideration for this research is to give the Indian industry the boost it needs to establish an ecosystem through requirement and awareness building, validation, the incubation process and product-market acceleration in the areas of 6G, green technologies, quantum communication and future oriented Passive Optical Network Architecture.

Keywords: Artificial Intelligence, Machine Learning, 6G, Quantum Communication, Passive Optical Network.

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DOI: 10.48047/ecb/2023.12.si10.00347

CITY ENGINEERING COLLEGE Kanshapura Main Roos, BANGALORE - 559 081

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NO ACCESS

Auto-encoder-based technique for effective detection of frauds in social networks

S. Jamuna Rani and S. Vagdevi

Published Online: August 30, 2022 · pp 348-364 · https://doi.org/10.1504/IJICS.2022.125277



Abstract

Detection of these spam accounts has recently attracted significant attraction in the literature. Most of the spam-account detection techniques presented in the literature employ supervised learning models to achieve their goal. These models require sufficient size of spam-account samples in their training set to be trained effectively. However, obtaining such large sample sizes is a significant challenge. In many real-world scenarios, the number of such available samples is extremely limited. Due to this limitation in the training set, the spam-account detection techniques can exhibit extremely poor detection accuracy. Hence, in this paper, an effective supervised learning model-based spam-account detection technique is presented, which utilises only limited size of spam-account samples in its training set, and to achieve this desired goal, the dimension of the feature vectors in the training set is reduced through the aid of auto-encoders. Further, the spam-accounts are detected based on their corresponding hazard rates. The hazard rates are generated through recurrent neural network. An empirical analysis study is presented, in which, the proposed spam-account detection technique is compared against the contemporary technique. In this study, the proposed technique exhibits relatively superior performance in-terms of classification accuracy.

Keywords

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social networks, survival analysis model, fraud detection https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2022.125277

JETIR.ORG ISSN: 2349-5162 | ESTD Year : 2014 | Monthly Issue JDURNAL OF EMERGING TECHNOLOGIES AND INNOVATIVE RESEARCH (JETIR)

An International Scholarly Open Access, Peer-reviewed, Refereed Journal

A Framework of Mongodb For Handling Big Data And Development of Mongosight For Providing Easy Operations

¹Gangappa B Demannavar, ²Manjunath R, ³Sowmya Naik P T, ⁴Rakesh M

¹⁴Assistant Professor, Department of CSE, City Engineering College, Bengaluru, Karnataka, India ³Professor, Department of CSE, R R Institute of Technology, Bengaluru, Karnataka, India ³Professor, Department of CSE, City Engineering College, Bengaluru, Karnataka, India

Abstract : With the emergence of Big Data, the use of NoSQL (Not only SQL) technology is growing Fast among internet companies and other enterprises. The Benefits are simplicity of design, horizontal scaling and control over availability.NoSQL databases are increasingly considered a viable alternative to relational databases, as more organizations recognize that schema less data model is a better method for handling the large volumes of structured, semi structured and unstructured data, being captured and processed today. For example NoSQL databases are often used to collect and store social media data. The aim of the project is to introduce the concept of NoSQL, which provides a review of relevant literature, highlights the different NoSQL database types, and provide arguments for and against adopting NoSQL. A small prototype has been developed to assess the stated NoSQL features and illustrate the differences between the SQL and NoSQL approaches. The last section of the paper offers some conclusions and recommendations for further research which helps to expand upon our research work.

Index Terms: NoSQL, SQL, databases, structured data, unstructured data, Big Data

I. INTRODUCTION

Big Data is a phrase which refers to a large volume and wide variety of data being captured from different sources at high speed. It is estimated that data volume is increasing 40% per year, and will grow 44 times between 2009 and 2020 [1]. Much of this data is of a textual nature and hence unstructured. With the emergence of Big Data, the use of NoSQL technology is rising rapidly among internet companies and the enterprise. Benefits include simplicity of design, horizontal scaling and finer control over availability. NoSQL databases are increasingly considered a viable alternative to relational databases, as more organizations recognize that its schema less data model is a better method for handling the large volumes of structured, semi structured and unstructured data, being captured and processed today. For example NoSQL databases are often used to collect and store social media data. The purpose is to introduce the concepts, highlight the different NoSQL database types, and provide arguments for and against adopting NoSQL. Hadoop deals with big data which is an open source Java framework. Big Data usually includes data sets with sizes beyond the ability of commonly used software tools to capture, accurate, manage, and process data within a tolerable elapsed time. There are two core components in it namely: HDFS (Hadoop distributed file system) is the ability of a system to continue normal operation against hardware or software faults using inexpensive hardware and which stocks huge extent of data another one is MapReduce is a processing technique and programming model done in lateral and scattered manner. MapReduce provides a standardized framework for implementing large-scale distributed computation, namely, the big-data applications.

II. BACK GROUND OF NO SQL

NoSQL databases are non-relational and accommodate unstructured data. It is not a replacement for an SQL database but compliments it; both technologies can coexist. The key difference is that relational (SQL) databases have rigid schemas while NoSQL databases offer a flexible schema design that can be altered without downtime or service disruption. NoSQL was also designed for distributed data stores for large scale data needs; for example Facebook has 500 million users and Twitter accumulates terabytes of data. NoSQL takes advantage of scaling out, by spreading its load over many database servers, and this is an inexpensive solution for large datasets. However in comparison to relational databases, NoSQL databases do not have the same distinct properties or data integrity [2]. In spite of this NoSQL databases have an established track record for handling Big Data efficiently. The primary way in which NoSQL databases differ from relational databases is the data model; there are numerous NoSQL databases [3] and they primarily fall into the following four categories: Key Value Databases use a hash table where there is a unique key and a pointer to a specific set of values; data can only be queried by the key. The data can be unstructured, as it does not enforce a set schema across key value pairs. Facebook uses this database type, as the datasets are not related to each other and the data is unstructured. The simplicity of this database type makes it ideally suitable for fast highly scalable retrieval of values needed for application tasks like managing customer profiles and



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A Framework of Mongodb For Handling Big Data And Development of Mongosight For Providing Easy Operations

¹Gangappa B Demannavar, ²Manjunath R, ³Sowmya Naik P T, ⁴Rakesh M

¹⁴Assistant Professor, Department of CSE, City Engineering College, Bengaluru, Karnataka, India ³Professor, Department of CSE, R R Institute of Technology, Bengaluru, Karnataka, India ³Professor, Department of CSE, City Engineering College, Bengaluru, Karnataka, India

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Abstract

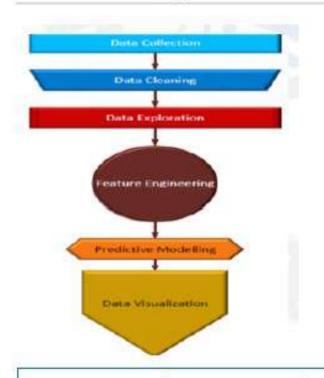
Healthcare organizations deal with sensitive data and patient information shared via medical servers and Electronic Health Records (EHR). The data on cloud are unsecure as it operates on multi-user recommendations. In this paper, a machine learning technique is upgraded using Attribute Based Encryption (ABE). The proposed technique extracts datasets from pre-trained repository of eHealth datasets and extracts the feature-to-attribute relationship. The processed attributes are termed as coordinated dataset attributes as primary attribute. The proposed ABE improvisation is appended over the trained neural networking (TNN) framework for dataset optimization and re-indexing. The proposed technique is developed and implemented on Kaggle's patient treatment classification dataset and compared with existing techniques. The proposed technique has



Real-Time Streaming Analytics using Big Data Paradigm and Predictive Modelling based on Deep Learning International Jou...

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Real-Time Streaming Analytics using Big Data Paradigm and Predictive Modelling based on Deep Learning



PDF (https://ijritcc.org/index.php/ijritcc/article/view/6323/5769)

DOI: https://doi.org/10.17762/ijrit.cc.v11i4s.6323 (https://doi.org/10.17762/ijrit.cc.v11i4s.6323)

Keywords:

Apache Flink, stream processing, real time streaming, streaming analytics, predictive modelling, deep learning

J. Ruby Dinakar

VTU Research Scholar, Faculty of CSE PES University Bangalore, India

Vagdevi S.

Professor & Head AIML dept City Engineering College Bangalore, India

Abstract

With the evolution of distributed streaming platforms analysing humongous time series data, which is streamed continuously from IoT devices become lot easier. In most of the IoT networks the data are in motion or in data centre/cloud. It is possible to process this data in real time similar to edge devices using the big data framework. In data intensive applications predictive analytics require more resources to perform complex computations. Apache Flink framework is capable of performing real time streaming of schema less data and scales very

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Tribological Studies On Sub-zero Treated A356-ZrO2 MMC

Md. Mathenulla Shariff¹, Jalumedi Babu^{2*}, M. Venkata Ramana³, S. Karunakara¹

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Abstract: Aluminium matrix composites (AMCs) have strong physical and mechanical qualities, making them potential materials for a variety of applications. In comparison to traditional engineering materials, the metallic matrix's specific strength, stiffness, creep, wear, and fatigue properties are improved by the insertion of reinforcements. This study presents the effect of the addition of weight percentages of ZrO2 on the tribological properties of A356 aluminium alloy. Composite material with ZrO2 reinforcement with weight percentages, 2%, 4%, 6%, and 8% utilising the stir casting process Further, these castings were cryotreated at -196º C. ZrO2 addition and cryotreatment improve the hardness of this material. The sliding wear behaviour of this material was investigated at room temperature by using pin-on-disc tribometer. Wear rate, and the coefficient of friction are decreasing with the increase in the weight percentages of ZrO2 addition. ZrO2 addition improved the tribological properties of the aluminium metal matrix composite materials.

Keywords: A356/ZrO2MMC; Wear rate; Frictional force; Coefficient of friction; Hardness.

1. INTRODUCTION

A356 is a hypocutectic aluminium alloy widely used in the structural and flow parts of cars and aeroplanes. By creating (AMMCs) aluminium metal matrix composites using ceramic reinforcements, the tribological and mechanical of these alloys are improved. Studies have regularly experimented with silicon carbide (SiC), alumina (Al₂O₃), carbon nanotube (CNT), boron carbide (B₄C), also with graphite (Gr) as reinforcement materials in the matrix of the A356 alloy in a number of research papers. Because of the improved secondary dendrite arm spacing of alpha Al dendrites also the eutectic Si phase within the matrix, AMMCs based on A356 frequently display improved mechanical properties [1].

The manufacturing techniques and post- treatment of materials have generally been responsible for the variations in the morphology of the A356 alloy. Compo casting, stir casting, and squeeze casting of liquid phase processing, and cold upsetting, and hot isostatic compression in the solid-state fabrication methods are the generally utilised manufacturing procedures to create AMMCs. To prevent agglomeration of the reinforcement particles within the matrix material, process variables in various production methods are to be managed. According to the literature [2, 3], the squeeze casting and compo casting techniques significantly lessen the likelihood of reinforcement agglomeration.

According to Yuan et al. [2], the area of the SDAS was decreased and the dispersion of the nano SiC particles within the matrix was uniform after 3 minutes of ultrasonic vibrational treatment on the composite and 400 MPa of squeeze pressure. According to [4], alpha- aluminium crystal refinement improved the ductility and strength of the composites. The SiC reinforced particles are discovered at inter- dendritic sites following solidification, according to Ghandvar et al. [3]. Their study also showed that Si eutectic phase was refined, and that only a small percentage of Si phase is nucleated on SiC particles, this decreases the material's toughness.

According to Arda and Kalkanli [5], the SDAS of A356 decreased with greater solidification rates. Additionally, they have observed that when the SDAS was determined as smaller than the typical dimension of the reinforcements, the tendency to cluster rises.

According to reports, the near-fast solidification, also thermomechanical treatments of the melt resulted in the eutectic Si shrinking to the nanoscale and improving in characteristics. The long columnar dendritic of alpha alumina has been polished and converted into a spherical shape using T6 treatment and ultrasonic vibration treatment of composites [6]. It has been proven that in situ manufacturing methods are a





Hybrid Advances Volume 4, December 2023, 100095

A comparative study on the effect of reinforcing boron nitride/alumina in epoxy-based hybrid composite with Millettia pinnata leaf powder and glass sheets: Experimental fabrication, mechanical and micro-structural characterization

Md Mathenulla Shariff°, G.R. Arpitha °, Naman Jain ^b, Uday Shankar ^c, Akarsh Verma ^{d. e} 🙎 👩 , N.D. Shivakumar ^f

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Abstract

The present study focuses on the fabrication and characterization of an innovative epoxy-based hybrid composite, designed to enhance its mechanical properties by incorporating three distinct reinforcing agents that are Millettia pinnata leaf powder, alumina/boron nitride particles, and glass sheets. This hybrid composite aims to combine the individual strengths of alumina/boron nitride particles reinforcements. ultimately achieving a superior material with enhanced mechanical strength. The selection of these reinforcements was based on their unique properties, such as biodegradability and eco-friendliness of Millettia pinnata leaf powder, high strength-to-weight ratio of alumina/boron nitride, and excellent mechanical properties of glass sheets. The optimized weight fraction of each reinforcement was determined through a series of experimental trials to maximize the composite's performance. The characterized thermo-mechanical properties included tensile strength, flexural strength, impact strength, and hardness. Additionally, microstructural analysis was performed using the scanning electron microscopy to examine the interfacial bonding between the matrix and reinforcements, offering insights into the composite's overall integrity. The findings revealed that the incorporation of Millettia pinnata leaf powder, alumina/boron nitride, and glass sheets led to significant improvements in the mechanical properties of this hybrid composite. The composite exhibited enhanced tensile and flexural strength, resulting from the reinforcing effects of alumina and glass sheets. Comparatively, the mechanical properties of boron nitride composites tend to be higher than that of the alumina composites. Maximum tensile strength, flexural strength, impact strength and hardness for the boron nitride composites are 312.21 MPa, 19.53 MPa, 53.68kJ/m² and 103.25 HRL, respectively at composition of 6 grams of boron nitride and 6 grams of Millettia pinnata leaf powder; whereas, for the alumina composites these values are 211.84MPa, 15.46MPa,



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Feasibility Study on Mechanical Properties of Date Palm Fiber and Epoxy Bio-Composite for Automotive Applications

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DOI: https://doi.org/10.52783/tjjpt.v44.i3.499 (https://doi.org/10.52783/tjjpt.v44.i3.499)

Keywords:

Date palm fibre, Bio-composites, Flexural strength, Epoxy binder, Impact strength.

Md. Mathenulla Shariff, Niyaz Ahamed. M.B, Arpitha G R, Al Waleed Salf Musabah Al-Maqball , Mohammed Ibrahim Murad Al-Balushi, Rashid khalled Al-Muqball, Sultan Khamis Marah Al-Alawi

Abstract

In Gulf countries such as Saudi Arabia and the Sultanate of Oman, date palms are a major agricultural crop. There is a considerable supply of date palm stems and leaves as agricultural residues. It may be easy and affordable to harvest a large amount of fiber from stem and leaves of date palm trees, which are common in the Al Batinah region. Moreover, they have durability and a variety of textures on the strands. In terms of the use of waste materials and environmentally friendly disposal, the use of natural fibres derived from renewable resources is beneficial to the environment. Natural fiber composite materials have become a focus of research and development due to their availability, widespread use, renewable nature, cost effectiveness as well as ecofriendliness. Thanks to their balanced mechanical properties, the use of composite materials in vehicles, aircraft, marine and civil structures is becoming more common. The fibres must be reinforced with polymers to ensure properties such as compression, impact strength, hardness and flexural flexibility of composite materials. Therefore, for the above specified mechanical properties, the strength of the composite produced from DPFs of local varieties shall be tested in this case. In order to obtain a good natural polymer composite which can be used for a variety of applications, the main objective is to find a way to use waste palm tree fibres to obtain a good natural polymer composite.

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Tribological Studies On Sub-zero Treated A356-ZrO2 MMC

Md. Mathenulla Shariff¹, Jalumedi Babu^{2*}, M. Venkata Ramana³, S. Karunakara¹

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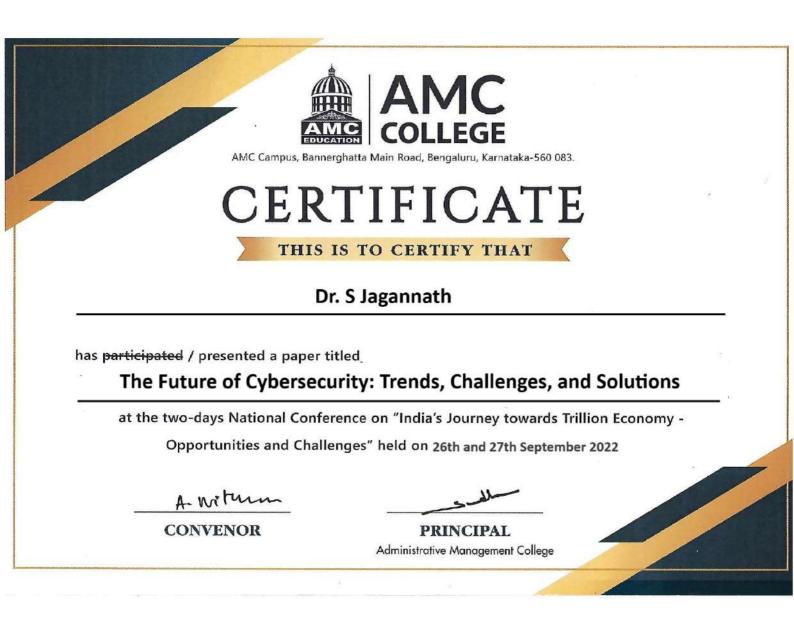
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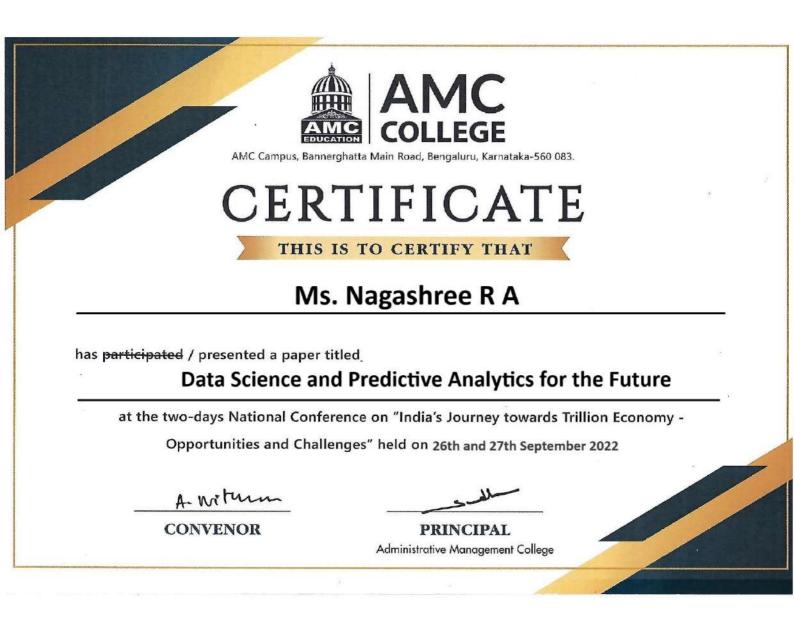
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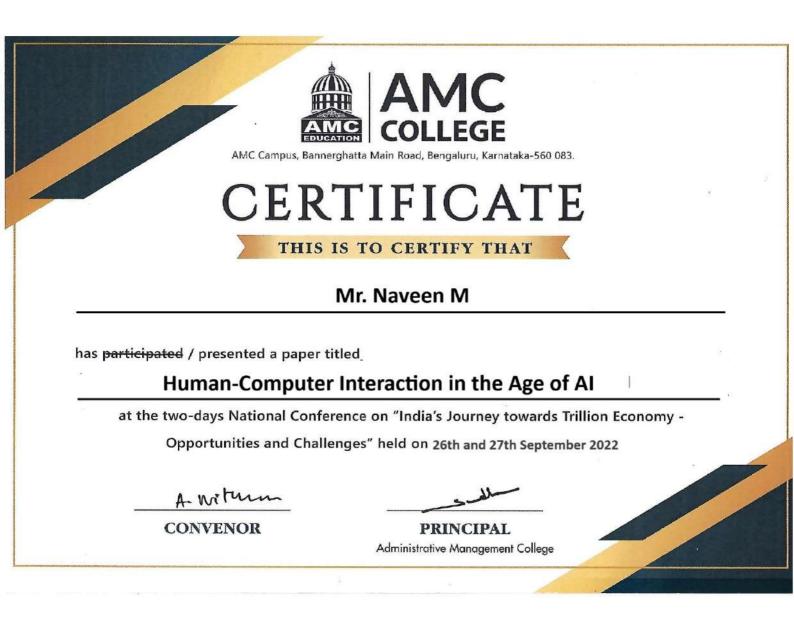
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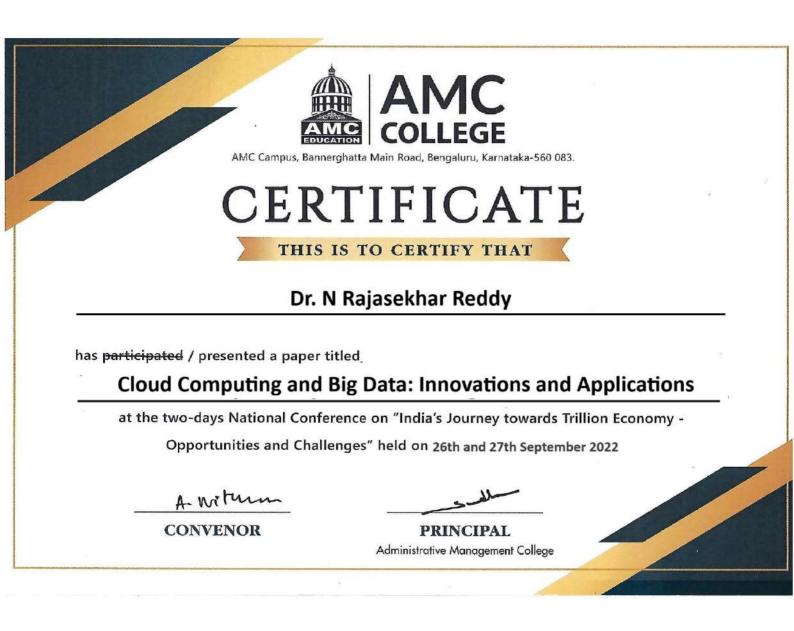
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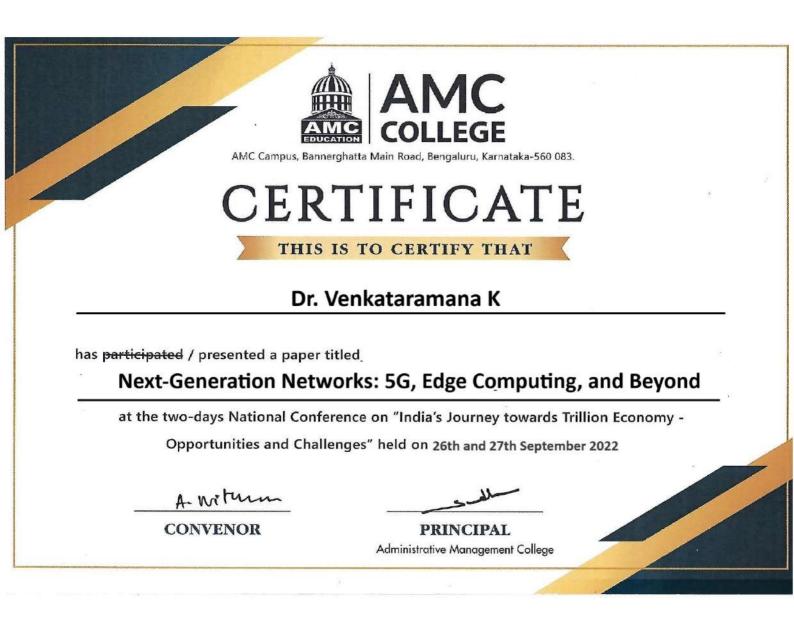


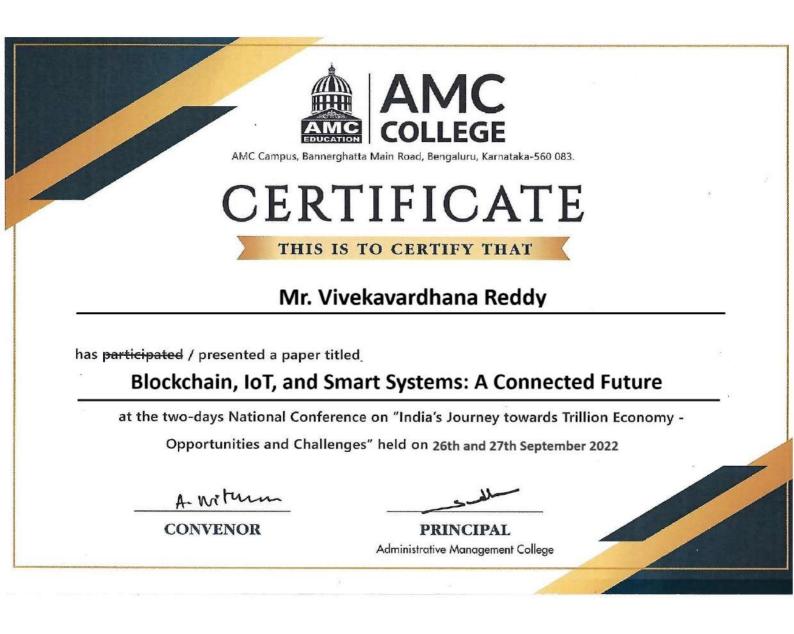














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Dr. J Viswanathan

In conference held during 10th - 12th November 2022 at Chandigarh University, India

. . . lashi

Dr. Krishnendu Rarhi Conference Secretary

Cashneet Singh





6.3.2: SUPPORTING DOCUMENTS



Date: 1/07/2022

From, sa P.R CSE Brund To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Respected Sir, Subject: To register for NPTEL development program.

As I wish to register for NPTEL development program on "Introduction to Machine Learning" for duration of 8 weeks. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLECE Doddakallasandra Off Kanakapura Road Bangalore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
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Date: 4 7 2022

From, Axchana K Bhat Dept. of CSE CEC. Bangalore

To, The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through,

HOD, Dept. of CSE

Respected Sir, Subject: To register for NPTEL development program.

As I wish to register for NPTEL development program on "Cloud Computing" for duration of 8 weeks. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HOD Dept of Computer Science & Engin: CITY ENGINEERING COLLE_. Doddakaliasandra Off Kanakapura Road Bangalore 560061

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Date: 28 6 2022

From. Tejanwini B.N Dept of C.SE Dept CEC, Baugealore

To, The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through,

HOD, Dept. of CSE

Respected Sir, Subject: To register for NPTEL development program.

As I wish to register for NPTEL development program on "Programming in java" for duration of 12 weeks. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061

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CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R)
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Date: 27/8/2022

From,

To, The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through,

HOD, Dept. of CSE

Respected Sir, Subject: To register for NPTEL development program.

As I wish to register for NPTEL development program on "Programming in java" for duration of 12 weeks. I request you to grant permission and provide financial support to me.

Thanking You

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Department of Artificial intelligence and Machine learning Date: |2|07|2022

From,

Vagdevi.S HOD, Dept of AIGML CEC, Bangalore

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of AI&ML

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Inder science online". I request you to grant permission and provide financial support to me.

Thanking You

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Date: 06/10/2023

From,

Dr. Sowmya Maik P.T HOD, Dept of C.SE CEC, Bungalone

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "European Chemical Bulletin". I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLECE Doddakaliasandra Off Kanakapura Noad Bangolore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R)
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Kanakapura Main Road, BANGALORE - 560 061



Department of Computer Science and Engineering Date: |2|4 |2023

From,

Dr. Sowmyer Naik P.T HOD, Dept. of CSE CEC, Bangalone

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through,

HOD, Dept. of CSE

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Journal of Emerging Technology and Innovative Research (JETIR)". I request you togrant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandta Off Kanaliaputa Soad Bangalote 560051

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Department of Computer Science and Engineering Date: 10/10/2023

From,

Ms. Ambika P.R. Dept. of CSE CEC, Burgaloru

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Tuijin Jishu/Journal of Propulsion Technology". I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLECE Doddakallasandra Off Kanakapura Road Bangalore 560061

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Date: [1 10 2023

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To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "European Chemical Bulletin". I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGY. Doddakaliasandra Off Kanakapura Road Bangalore 560061

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Date: 12/04/2023

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To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Journal of Emerging Technology and Innovative Research (JETIR)". I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061

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Department of Artificial intelligence and Machine learning Date: 13 04 2023

From,

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To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of AI&ML

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Springer nature" Journal. I request you to grant permission and provide financial support to me.

Thanking You

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Seal and Signature of HOD

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Department of Artificial intelligence and Machine learning

Date: 09 05 2023

From,

Dr.S , Vreg HOD, dept of AT EML CEC, Bangalone

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through,

HOD, Dept. of AI&ML

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC)". I request you to grant permission and provide financial support to me.

Thanking You

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Date: 1192023

From,

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To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ME

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "METSZET Journal" Journal. I request you to grant permission and provide financial support to me.

Thanking You

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Seal and Signature of HOD HEAD OF THE DEPARTMENT Mechanical Engineering CITY ENGINEERING COLLEGE Doddakallasandra, Kanakapura Main Rhad BANGALORE - 560 061

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Date: 13 10 2023

From,

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To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ME

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "ScienceDirect (Elsevier)" Journal. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD HEAD OF THE DEPARTMENT Mechanical Engineering CITY ENGINEERING COLLEGE Doddakallasandra, Kanakapura Main Ersad BANGALORE - 550 061

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Date: 04/07/2023

From, Dr. Mohammed mathenulla should of ME not Bangalone CEC.

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ME

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Tuijin Jishu/Journal of Propulsion Technology" Journal. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HEAD OF THE DEPARTMENT Mechanical Engineering CITY ENGINEERING COLLEGE Doddakallasandra, Kanakapura Main 2030 BANGALORE - 560 061

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CITY ENGINEERING COLLEGE
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K.S. HANDE



Date: 21 09 2023

From,

Dr. vid mathemalla Sherei ff Dept. of ME -(-) Bangalone FC

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ME

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "METSZET Journal" Journal. I request you to grant permission and provide financial support to me.

Thanking You

HEADSeat and Signature of HOD Mechanical Find COLLEGE CITY ENGINEERING COLLEGE Doddakallasandra, Kanakapura Main Rous BANGALORE - 560 061

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CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
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Department of Artificial intelligence and Machine learning Date: 06092023

From,

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To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through,

HOD, Dept. of AI&ML

Dear Sir,

Subject: Journal Publication

As I wish to publish a paper in the "Bentham Science, Recent Patents on Engineering" Journal. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HOD Dept of Artificial Intelligence & Machine Learning CITY ENGINEERING COLLEGE Doddakallasandra, (Otf) Kanakapura Road, Bangalore-560061

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Date: 14 05 2022

From,

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The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

As I wish to participate in the "International conference on computer science & technology allies in research (ICCSTAR - 2022)", being organized on 24th and 25th June 2022 at RR Institute of technology, Chikkabanavara, Bangalore.

I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakaliasandra Off Kanakapura Road Bangalore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061. DEBIT VOUCHER
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Date: 09 05 2022

From,

Me.

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

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Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakaliasandra Off Kanakapura Road Bangalore 560061

CITY ENGINEERING COLLEGE
Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
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The server's Signature
Prepared by Checked By Sanctioned by Mob No.
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CITY ENGINEERING COLLEGE
Kanakapura Main Road, BANGALORE 560 de

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Department of Information Science and Engineering

Date: 13 05 2022

From,

Τo,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ISE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

As I wish to participate in the "International conference on computer science & technology allies in research (ICCSTAR - 2022)", being organized on 24th and 25th June 2022 at RR Institute of technology, Chikkabanavara, Bangalore.

I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakaliasandra Cir Kanakapura Road Bangalore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061. DEBIT VOUCHER Voucher No. 25 Debit Head Faculty due to put
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By Cash / Gheque No. 5,000/- Dated 20 5 20 Bank
Rs. 5000 /- TDS Prepared by TDS Receiver's Signature Mob No.
CITY ENGINELINING COLLEGE Kanakapura Main Road, BANGALORE - 560 06N

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JAYANAGAR EDUCATION SOCIETY 7" Block, Jayanagar, Bengaluru-70
City PU College Brooklyn NPS - Vasanthapura City College Brooklyn NPS - Jayanagar City Engg. College Brooklyn PU College- Vasanthapura No.:
Please grant me Casual Leave (CL) - Official Duty (OD) Short Leave (SL)
Name Vinoel Keimar S
Designation: AP Department: ISE
Mobile: 9986(62398 E-mail: vinodkumas@gityengineerin
For the Pariod from 24/6/22 To 25/6/22 Number of Days D2 Purpose: Conference at RRIT, Bengalelle
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HOD Not sanctioned
HR Department Accounts Dept Principal
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Prior approval from Vice Principal / Principal is Mandatory at loast cases.
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Date: 06/05/2022

From,

Vinutha H.M. Mus Dept OF CSF Bangalole To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

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Seal and Signature of HOD

HOD

Dept of Computer Science & Engineering **CITY ENGINEERING COLLEGE** Doddakallasandta Cff Kanakaputa Road Bangalore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
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Debit Head Faculty dwelpment.
Paid to M/s. / Smt. Sri Me. Vinuther H. M
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Towards TCCSTAR - 2022
By Cash / Cheque No. 5,000/- Dated 13/5/1022 Bank
Rs. 5,000/- TDS
Prepared by Sanctioned by Receiver's Signature Mob No.
CITY ENGINEERING COLLEGE
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Department of Information Science and Engineering

Date: 16/05/2022

From, M D C.

T0,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ISE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

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Thanking You

Your's Sincerely

Seal and Signature of HOD

Dept. Of Information Science and Engg CITY ENCIN SRING COLLEGE, Doddakallasandra Kanakapura Main Road BANGALOR 560 062.

CITY ENGLINE ERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061. DEBIT VOUCHER Voucher No. 28 Debit Head <u>Faculty levelopment</u> Paid to M/s. / Smt.Sri M. Shusefharthyre Rupees (in words) Five thoy and type only
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By Cash / Choque No. 5,000/ Dated 21/5/2022 Bank
Rs. 5,000/- TDS Prepared by Checked OF Sanctioned by Receiver's Signature Mob No.
CITY ENGINEERING COLLEGE Nanakapura Main Road, BANGALORE - 560 061

JAYANAGAR EDUCATION SOCIETY T'Block, Jayanagar, Bengeluru-70 City PU Collège Brooklyn NPS - Vasanthapura City Collège Brooklyn NPS - Vasanthapura City Collège Brooklyn NPS - Jayanagar City Engg, Collège Brooklyn NPS - Jayanagar No: CC(ZSC Desiz 2 3 (6 (2 a) Piesse grant me Casuel Leeve (CL) Collicial Duty (OD) Connonsatory Hotklay (CH) (Tick in the appropriate box) Name Department: ICC Mobile: A 4 & 833 & 198 E-mail Suctura Mote Componsatory Hotklay (CH) (Tick in the appropriate box) Nome Suctura Mote Casuel Leeve (CL) Control town of Days Designation: AP Department: ICC Mobile: A 4 & 833 & 198 For the Ported town 2 (L6 (2 a) to 2 < 16 (2 a) Number of Days 02 Purpose: OrFVICE USE Mobile: Math. B 2 a to 2 < 16 (2 a) Number of Days 02 Mobile Not Previous Leave Details Leave Etigible Sectors I Mobile Not Previous Leave Details Leave Etigible Sectors I Mobile Not Previous Leave to the credit of the egypoloyee and leave is not to tight of employee. Moto of leaves i		Ð
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Date: 14 05 2022

From,

lore. To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

As I wish to participate in the "International conference on computer science & technology allies in research (ICCSTAR - 2022)", being organized on 24th and 25th June 2022 at RR Institute of technology, Chikkabanavara, Bangalore.

I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061 29

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Towards_ International Conference on ICCSTAR
By Cash / Cheque No. <u>50001</u> Dated <u>12</u> 05202 Bank RS. <u>50001</u> Prepared by Checked by PRINCIPAL Checked by Checked by C



From,

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

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Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061 30

Date: 10 5 2022

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061. Voucher No. 30. Debit Head
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Towards International Conference on ICCSTAR
By Cash / Cheque No. 5000 / Dated 12 05 2022 Bank
By Cash / Chequie No. <u>S00077</u> Dated <u>12 05 2022</u> Bank RS. <u>50001</u> Prepared by <u>Dated 12 05 2022</u> Bank PRINCIPAL CITY ENGINEERING COLLEGE Kanakapura Main Road, BANGALORE - 560 061 Receiver's Signature Mob No.
NO.

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JAYANAGAR EDUCATION SOCIETY 7" Block, Jayanagar, Bengaluru-70	· · · · · ·
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Date: 12 05 2022

From,

Archana Bhat galole.

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

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I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalere 560061

Voucher No. 31 CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061. DEBIT VOUCHER
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By Cash / Cheque No. 5,000/ Dated &1 [5] 202 Bank
Rs. 5,000/- TDS Age Prepared by Checked by Sanctioned by Receiver's Signature Mob No. CITY ENSINEERING COLLEGE
AO Kanakapera Main Road, BANGALORE - 560 061

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Date: 16 05 2022

From,

Zano To.

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir.

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

As I wish to participate in the "International conference on computer science & technology allies in research (ICCSTAR - 2022)", being organized on 24th and 25th June 2022 at RR Institute of technology, Chikkabanavara, Bangalore.

I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061

Your's Sincerely

32

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
Voucher No. 32 DEBIT VOUCHER Date : 21.5.2022
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Rupees (in words) five thousand super only
Towards_ICCRTAR - 2012
By Cash / Cheque No. 5,000/ Dated 21/5/2011 Bank
Rs. 5,000/ TDS Prepared by Checked by Sanctioned by Receiver's Signature Mob No.
CITY ENGINEERING COLLEGE
Kanakapura Main Road, BANGALORE - 560 DE*

JAYANAGAR EDUCATION SOCIET. 7th Block, Jayanagar, Bengaluru-70 City PU College Brooklyn NPS - Vasanthapura The state of the s City College 📋 Brooklyn NPS - Jayanagar City Engg. College 📋 Brooklyn PU College- Vasanthapura CBC1 1SE Date 23/06/22 CHEAVEADE CATION No. Please grant me Casual Leave (CL) Permission (P) Official Duty (OD) Compensatory Holiday Short Leave (SL) (CH) □ (RH) □ (LOP) □ (ML) Name : Nandyh A.C. Designation: Asst. Prof Department : ISE Mobile 990.0633668 E-mail: nandishacecity engineering college, ad in For the period from 2416122 To 2516122 Number of Days 6 Purpose Conference at RPDT, Bengalery Signature OFFICE USE Recommended / Not Previous Leave Details Leave Eligible Sanctioned Not sanctioned Dean THOD HR Department Accounts Department , Principal



Date: 09 05 2022

From,

cumar AN and To.

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

As I wish to participate in the "International conference on computer science & technology allies in research (ICCSTAR - 2022)", being organized on 24th and 25th June 2022 at RR Institute of technology, Chikkabanavara, Bangalore.

I request you to grant permission and provide financial support to me.

Thanking You

Your's Sincerely

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R)
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Date: 12 5 2022

From,

Shashikala no.aldu To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir,

Subject: To Participate in "ICCSTAR - 2022", RRIT, Bangalore.

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HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandta Off Kanakapura Road Bangalore 560061 34

CITY ENGINEERING COLLEGE
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Sanctioned by
Kanakapura Main Road, BANGALORE - 560 061
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JAYANAGAR EDUCATION SOCIET City PU College City College 🛛 Brooklyn NPS - Jayanagar City Engg. College 📋 Brooklyn PU College- Vasanthapura LEAVE APPLICATION NO. CEC CSE Date: 22 6 Please grant me Casual Leave (CL) Permission (P) Official Duty (OD) Compensatory Holiday $(CH) \square (RH) \square (LOP) \square (ML)$ Short Leave (SL) Shashepala Name : AP. Department : CSE Designation : ashibala a E-mail: 3 Mobile C TG 11 2.2.Number of Days For the period from Purpose OFFICE USE Recommended / Not Sanctioned Previous Leave Details Leave Eligible Not sanchoned • HR Department Accounts Department. Principal



Department of Artificial Intelligence and Machine Learning

Date: 29/8/22

From,

S. Japanna Blog

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of AIML

Dear Sir/Madam,

Subject: To Participate in "National Conference - 2022".

As I wish to participate in the "National conference on " India's Journey towards Trillion Economy-Opportunities and Challenges being organized on 26th and 27th September 2022. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD Dept of Artificial Intelligence & Machine Learning CITY ENGINEERING COLLEGE Doddakallasandra, (CE) Karnkopura Road, Bangalore-560061

Your's Sincerely

	CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R)
-//-	Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
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Date: 29 8 22

From,

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD,

Dept. of CSE

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Subject: To Participate in "National Conference - 2022".

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Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra (Off Kanakapura Road Bangalore 560061

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Date: 29 8 22

Mr. Naveen M Dept of CSE Blore 62

To,

From,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir/Madam,

Subject: To Participate in "National Conference - 2022".

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Thanking You

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra "Off Kanakapura Road Bangalore 560061 Your's Sincerely

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
Voucher No. 37 DEBIT VOUCHER Date : 11912022
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Rs. <u>5000</u> /- TDS Prepared by Checked by Checked by CITY ENGINE RING COLLEGE Mob No.
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Department of Information Science and Engineering

Date: 29/8/22

From, asekhag Reddy Dr. N Ra

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ISE

Dear Sir/Madam,

Subject: To Participate in "International Conference -(ICDSCI 2022)".

As I wish to participate in the "International Conference on Data Science and Computational Intelligence" being organized on 10th to 12th November 2022. I request you togrant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

HOD Dept. Of Information Science and Engg CITY ENCIN : RING COLLEGE, Doddakallasendra Kanakapura Main Road BANGALOR: 560 062.

Your's Sincerely

CITY ENGINEERING COLLEGE
Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
Voucher No. 38 DEBIT VOUCHER Date :
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Oppostunities and challenges.
By Cash / Cheque No. 5000/- Dated 1/9/22 -Bank
Rs. <u>5000</u> TDS
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Department of Information Science and Engineering

From,

MS. Swethashree R.N Blore - 62

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ISE

Dear Sir/Madam,

Subject: To Participate in "International Conference -(ICDSCI 2022)".

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Thanking You

Seal and Signature of HOD

Dept. Of Information Science and Engg CITY ENCIN & RING COLLEGE, Doddakallasendra Kanakapura Main Road BANGALOR: 560 062.

Your's Sincerely

Date: 29/08/22

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
Voucher No. 39 DEBIT VOUCHER Date : .01 0 9 2022
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Date: 29 08 22

From,

Dr. Venkataramana K Dept of Blore-62

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

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HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakapura Road Bangalore 560061

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Kanakapura Main Road, BANGALORE - 560 064

City PU College Brooklyn NPS - Vasanthapura City College Brooklyn NPS - Jayanagar City Engg. College Brooklyn PU College - Vasanthapura No: CEC/CSE Please grant me Casual Leave (CL) Official Duty (OD) Please grant me Casual Leave (CL) Official Duty (OD) Primission (P) Compensatory Holiday (CH) (Tick in the appropriate box) Name Dr. VENK ATAR AMANA Designation : Associaty Department : CSE Mobile : E-mail View advance advance For the Poriod from Abl 4000 at to 3t141 (Abd 200 at to 3t141	DAY LEWIS REPORT	AL JA	YANAGAR EDI 7" Block, Jayar	JCATION S nagar, Bengaluru-70	OCIETY	абхюватеритовой • • • • • •
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Date: 29/08/2022

From,

Mr. vivekavardhana Reddy Dept of CSF Blore 62

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir/Madam,

Subject: To Participate in "National Conference - 2022".

As I wish to participate in the "National conference on " India's Journey towards Trillion Economy-Opportunities and Challenges being organized on 26th and 27th September 2022. I request you to grant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD

Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra (Off Kanakapura Road Bangalore 560061

CITY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.	
Voucher No. 41 DEBIT VOUCHER Date : 01/09/2022	-
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Date: 03/10/22

From,

Mo. DoreSwamy G.S Dept of CSF Blore 62

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir/Madam,

Subject: To Participate in "International Conference -(ICDSCI 2022)".

As I wish to participate in the "International Conference on Data Science and Computational Intelligence" being organized on 10th to 12th November 2022. I request you togrant permission and provide financial support to me.

Thanking You

Seal and Signature of HOD HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE CITY ENGINEERING COLLEGE Doddakallasandra Off Kanakaputa Road Bangalore 560061

Your's Sincerely

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Date:

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Thanking You Seal and Signature of HOD

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HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE Doddakallasandra -Off Kumakapura Road Bangalore 500061

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Department of Information Science and Engineering

Date: 03/10/2022

From,

Dr. Sairabany Dept of Blore -

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of ISE

Dear Sir/Madam,

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Seal and Signature of HOD

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Your's Sincerely Couraban

CITY ENGINEERING COLLEGE
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Kanakapura Main Road, BANGALORE - 560.061



Date: 03/10/2022

Dts. Salika Fathing Dept of CSE Blore 62

To,

From,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

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Thanking You Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINE COLLEGE Doddakallasand . Science Science Science Science Science 1 Bangalore Science 1

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Date: 03/10/2022

From,

Dr M. Vinay Baby Dept Blore

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir/Madam,

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Thanking You

Seal and Signature of HOD

HOD Dept of Computer Science & Engineering CITY ENGINEERING COLLEGE: Doddakallasandra Off Kanakapura Road Bangalore 560061

Your's Sincere inay

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From,

Date: 03/10/2022

Dr. J. VISwanathan Dept 0 Blore

To,

The Principal, City Engineering College, Doddakallasandra, Bangalore-560062

Through, HOD, Dept. of CSE

Dear Sir/Madam,

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Dept of Computer Science & Engineering CITY ENGINEERING COLLEC. Doddakallasandra Off Kanakapura Roma Bangalore 560061

	TY ENGINEERING COLLEGE JAYANAGAR EDUCATION SOCIETY (R) Doddakallasandra, Off. Kanakapura Road, Bangalore - 560 061.
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