



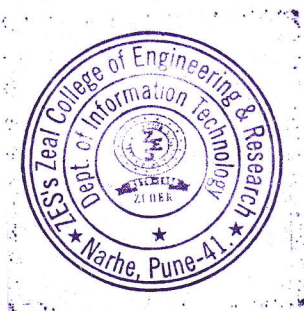

	<b>ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/	Revision: 00	Date:01/04/2021

## INDEX

3.5.1. Number of MoUs, collaborations / linkages for Faculty exchange, Student exchange, internship, field trip, on-the-job training, research and other academic activities during a year 2021-22					
Sr. No.	MoU With	Company logo	Date	For Department	Area of Collaboration
1	Elite Pvt Ltd		2021-22	5 Year	Domain Name Registration and Web Hosting
2	Bharat Soft Solution		2021-22	1 Year	Expert Lecture on Big Data Processing Techniques
3	ICT Academy		2021-22	1 Year	Microsoft Azure AI Engineer Associate(AI-102)



  
**HOD**  
 Dept. of Information Tech. Engg.  
 ZES's Zeal College  
 of Engineering & Research,  
 Narhe, Pune - 411 041



# Elite Softwares



## **MEMORANDUM OF UNDERSTANDING (MoU)**

**ON CO-OPERATION**

**FOR**

**Strengthening Industry-Academia Engagement**

**Between**

**ZES's Zeal College of Engineering & Research,  
Sr.No 39,Narhe Pune, Maharashtra- 411041.**

**And**

**Elite Softwares, Pune**

CoHive, 3<sup>rd</sup> Floor, Dnyanvatsal Commercial Complex, Opp. Vandevi Mandir,  
Karve Road, Kothrud, Pune, Maharashtra- 411052.



## INTRODUCTION

This Memorandum of Understanding (MoU) is drawn up and agreed upon to establish the cooperation between ZES's Zeal College of Engineering & Research, located at Sr.No 39, Narhe Pune, Maharashtra- 411041 (hereinafter referred to as ZCOER) and Elite Softwares located at CoHive, 3<sup>rd</sup> Floor, Dnyanvatsal Commercial Complex, Opp. Vandevi Mandir, Karve Road, Kothrud, Pune – 411052 (Software Company) to strengthen industry-academia engagement.

## PREAMBLE

Zeal College of Engineering & Research is one of the leading **Engineering and Research Oriented Education Institutes in Pune** which provides academic excellence for aspiring students. Along with academics students as well as faculties must have industrial exposure & awareness to latest trends of technology. This is possible with the joint efforts by academic institutions & industries for welfare of society. Elite Softwares exists to promote innovations & collective learning in the area of product design and development to local industry by providing appropriate & focused support. Elite Softwares assist in appropriate technology transfer & adoption of new technologies. A collaborative effort can strengthen technical skills & awareness of latest trends in industry. This Memorandum of Understanding between **Elite Softwares & Zeal College of Engineering & Research** is made only for enhancing the technical skills of students and cannot be used as commercial liability in any aspects.

## PURPOSE

The purpose of this Memorandum of Understanding between **ELITE SOFTWARES** and **Zeal College of Engineering & Research** is to strengthen the **Industry Academia Engagement** with mutual understanding under which both the institutes will work together for better outcomes.





### OUTLINE OF THE ROLES

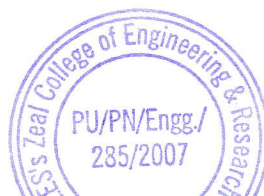
Following roles are envisaged, the details will be arrived at in a separate Memorandum of Agreement:

#### **Zeal College of Engineering & Research:**

- ✓ Appointment of faculty leader / team and develop their competency level for support & coordination in identification joint skill development training & awareness programmes.
- ✓ Execution of the identified joint skill development training & awareness programmes at **Zeal College of Engineering & Research** and Management and Elite Softwares as per agreed upon plan.
- ✓ Regulatory requirements compliance for the identified joint skill development training and awareness programmes.
- ✓ Provide the brand of **Zeal College of Engineering & Research** and outreach mechanism for marketing of the identified joint skill development training and awareness programmes.
- ✓ Participate in and volunteer for relevant events organized by the Elite Softwares.
- ✓ Display innovative technologies for operational environment testing.

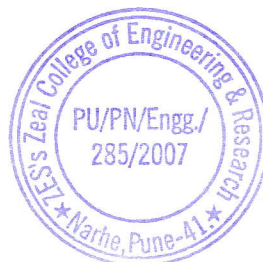
#### **Elite Softwares, Pune:**

- ✓ Elite Softwares especially focused on students self-employment ability and entrepreneurship program, where students while learning can earn and compete with Industry Requirement.
- ✓ Under this MoU Elite Softwares trying to fulfill the GAP between Industry Requirement and Academic Syllabus and provide **Internship Opportunities in various technologies.**
- ✓ Elite Softwares setup one “**START-UP CELL**” in Your College Campus, where students can interact with live client’s requirement.
- ✓ Under Entrepreneurship and START-UP CELL, we try to give few live projects to students for their live client experience and will provide experience letter to those students who work on live project during academy.





- ✓ Elite Softwares to design and arrange Faculty Development Program (FDP) for College Faculty on latest trends and demands of Industries.
- ✓ MoU will work for Placements & Internships for Students.
- ✓ Encourage Students to undertake any product research or Product Development Projects of Elite Softwares or its associate Companies.
- ✓ With college permission, once in a month will visit to college and interact with students, to motivate and update with a latest technology.
- ✓ This MoU will build, every student will be self independent, ready to work on live projects while academy, ready for placement interviews, confident building using our self employment unit and Professional attitude somewhere we want to build in students, so they can easily work in IT Industry.
- ✓ Offer infrastructure at Elite Softwares for execution of Joint skill development training and awareness programmes.
- ✓ Offer know-how for the planning and execution of the identified joint skill development and awareness programmes.
- ✓ Contribute to the competency development of team for the identified joint programme.
- ✓ Enable internships for students engaged in joint skill development and awareness programmes depending upon the need of ELITE SOFTWARES and other programmes at **Zeal College of Engineering & Research**.
- ✓ Enable interaction opportunities for faculty at **Zeal College of Engineering & Research** for continual improvements.
- ✓ Enable engagements with the industry for various joint initiatives.
- ✓ Arrange industrial visits for faculties and students of **Zeal College of Engineering & Research**.





**1. Duration / Term of the MoU:**

This MoU shall be valid for **Five (5)** years from the date of its entering into and may be mutually extended from time to time in writing by both institutes.

**2. Changes / Amendment:**

No change can be made to this MoU without written consent and duly signed by both Institutes. Additions, deletions and/or alterations to this MoU may be effected with the written agreement of both institutes to this MoU concerning the changes.

**CONTACT PERSONS**

**Elite Softwares, Pune**  
**Mr. Swami Panjala**  
**Founder and CEO**

**Zeal College of Engineering & Research**  
**Prof. R. H. Bhole,**  
**HoD, Information Technology**

**Elite Softwares, Pune**  
CoHive, 3<sup>rd</sup> Floor, Dnyanvatsal  
Commercial Complex, Opp. Vandevi  
Mandir, Kothrud, Pune – 411052

**Zeal College of Engineering & Research,**  
Sr.No 39, Narhe Pune, Maharashtra- 411041

Mob: +91- 9096622683  
Email: swami@elitesoftwares.co.in

Mob: +91-7219774770  
Email: rahul.bhole@zealeducation.com

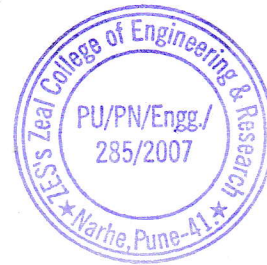
**This MoU is prepared in two identical copies. Each organisation holds one original copy duly signed by the competent authority.**



Signed

Date.....

For and on behalf of:



Elite Softwares, Pune

**Zeal College of Engineering & Research,**  
**Pune**

**Mr. S. N. Panjala**  
**Founder and CEO**

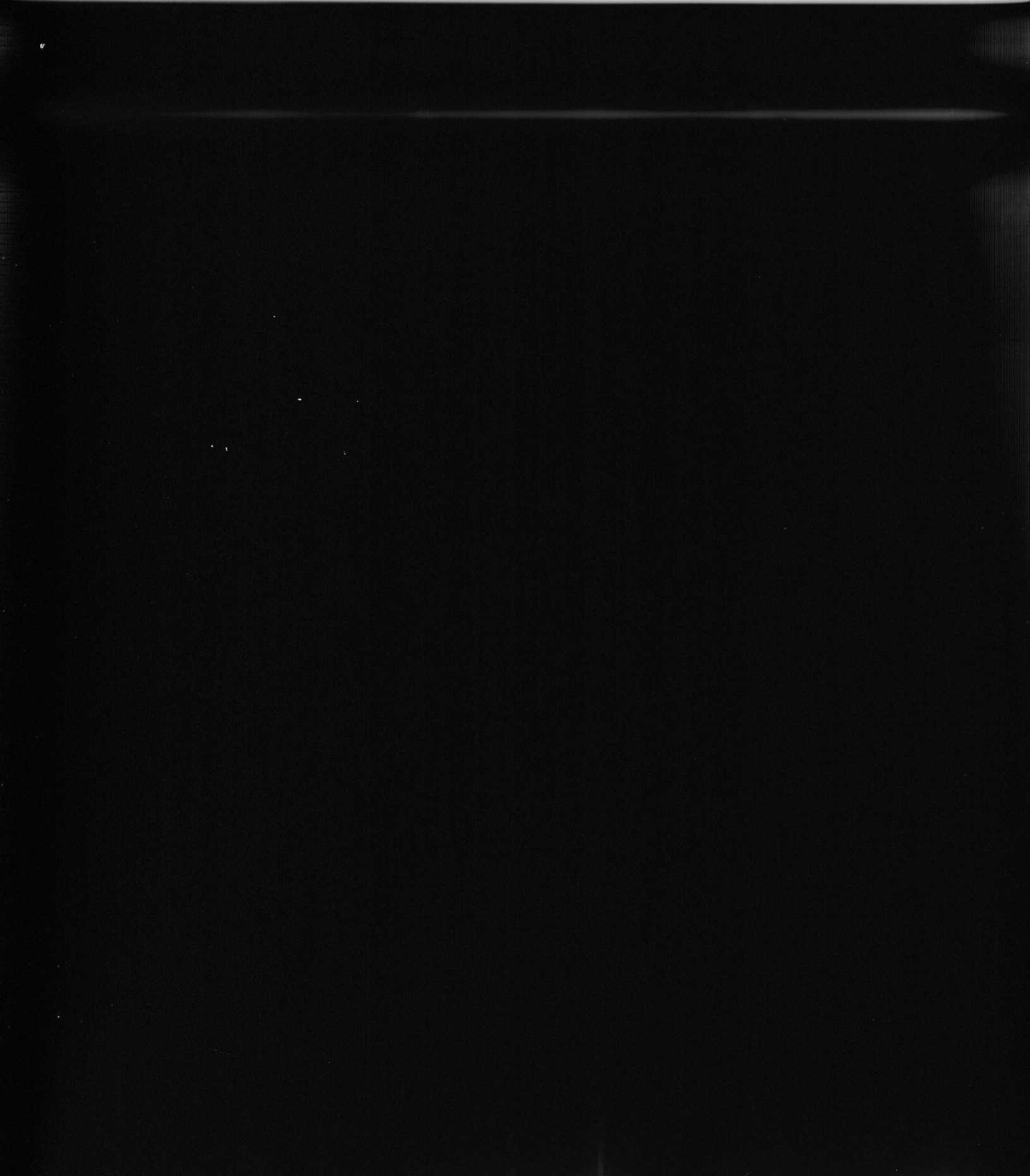
**Dr. A. M. Kate,** Principal  
**Principal, ZCOER,**  
ZES's Zeal College of  
Engineering & Research  
Narhe, Pune - 411 041.

Witness:

Witness:

Prof. Aman B. Kamble

Prof. Supriya Pabi



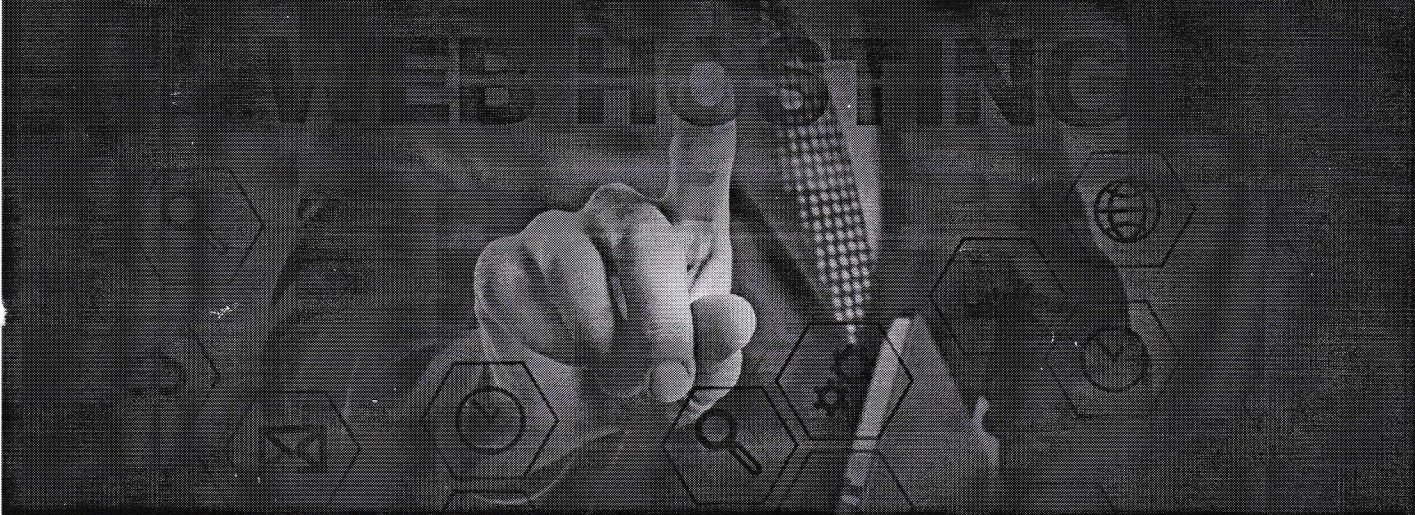


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NARHE | PUNE | INDIA



# ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE-41

Department of Information Technology



Industry expert Session  
on

# DOMAIN NAME REGISTRATION AND WEB HOSTING

for SE IT students

 **13/10/2021 | Wednesday**

 **11:00AM onwards**

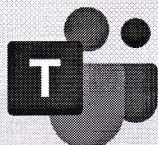
**SPEAKER**

**SWAMI PANJALA**

Founder and CEO- Elite Softwares, Pune



**Platform :**  
**Microsoft Team**





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### VISION

To nurture the wisdom of young minds through modern, qualitative and



	<b>ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH</b>  <b>NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/059	Revision: 00	Date: 01/04/2021

Department: IT  
Class: SE

Semester: I  
Div: A and B

Academic Year: 2021-2022  
Date: 12/10/2021

## Domain Name Registration and Web Hosting

### Industry Expert Session Report

To enhance the understanding of students about Domain Name Registration and Web Hosting, we planned to schedule an Industry Expert Session for the course IT-SE. The best suitable expert was identified for this session and the details are as per the table below.

Details of the Guest Speaker are as follows:

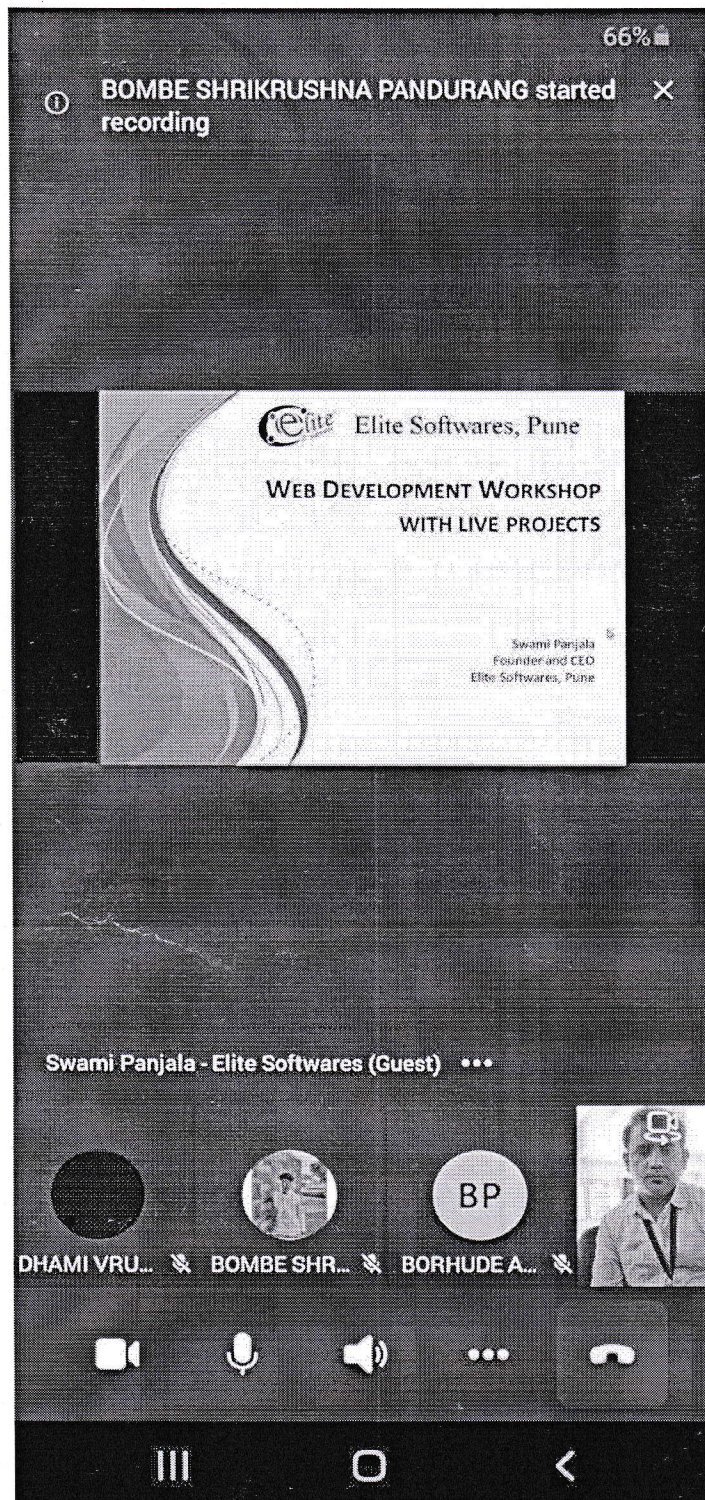
<b>Name of Expert:</b>	SWAMI PANJALA
<b>Designation:</b>	Founder and CEO
<b>Organization:</b>	Elite Software, Pune
<b>Experience:</b>	10+ years
<b>Date:</b>	13/10/1990
<b>Time and Duration:</b>	11:00, 2hrs

Online Meeting platform: MS Team, Scheduled Day: Wednesday-13<sup>th</sup> Oct 2021

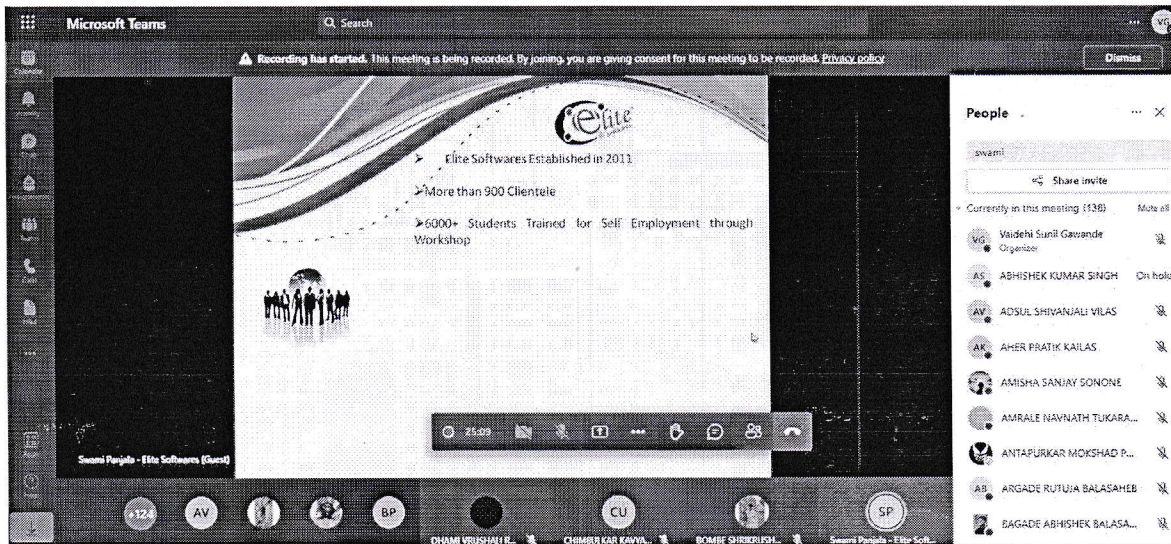
Day & Date	Time	Class	Link	Count of Students Present for Meeting
Wednesday 13/10/2021	11:30 am to 01:00 pm	SE	<a href="https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDRkZDc4MDctZDQ5My00MjU3LTk5MTAtOWFmOTIzN2EzMmVI%40thread.v2/0?context=%7b%22Tid%22%3a%224b28ccde-0d0b-4109-98af-80b36434bcd4%22%2c%22Oid%22%3a%22d0268b2b-3366-43f4-907a-6e2e305b4c6a%22%7d">https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDRkZDc4MDctZDQ5My00MjU3LTk5MTAtOWFmOTIzN2EzMmVI%40thread.v2/0?context=%7b%22Tid%22%3a%224b28ccde-0d0b-4109-98af-80b36434bcd4%22%2c%22Oid%22%3a%22d0268b2b-3366-43f4-907a-6e2e305b4c6a%22%7d</a>	145

At the beginning of the session Prof. Vaidehi Gawande greeted and welcomed all students and the guest SWAMI PANJALA ( Founder and CEO- Elite Software, Pune) and gave a brief introduction about his work and experience in the field.

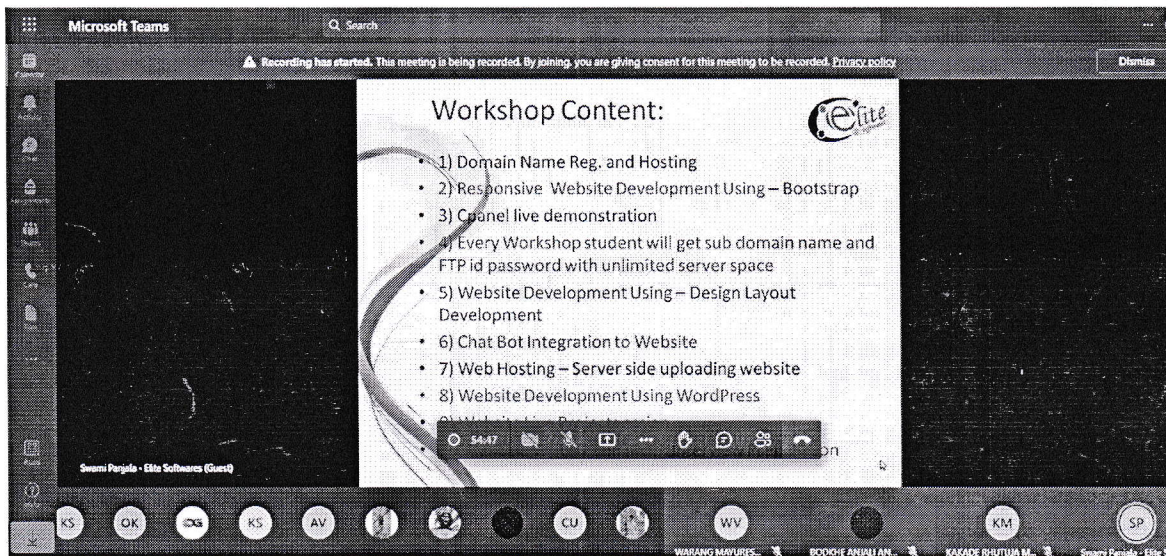
Prof. Rahul Bhole (HOD IT) then addressed students about the benefits of this session and explained the importance of internships. After the formal introduction the platform was handed over to Mr. Swami Panjala,



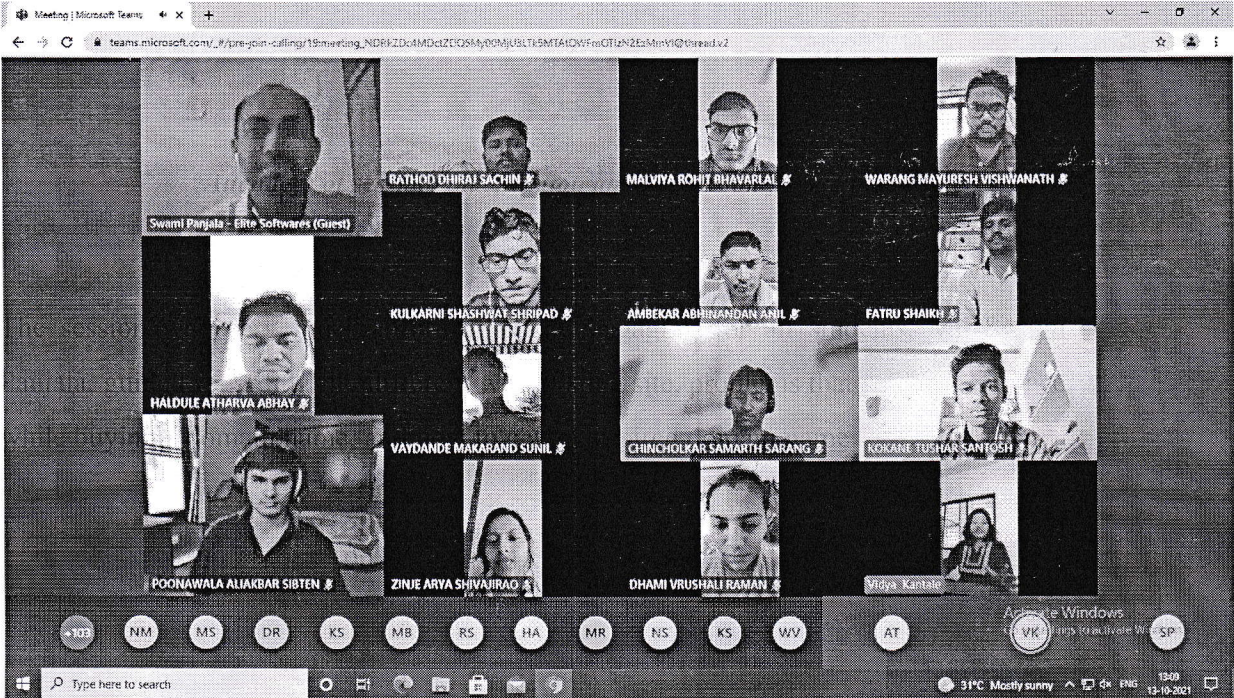
*"Prof.Rahul Bhole addressing the students"*



*"Glimpse of the session on Domain Name Registration and Web Hosting"*



*"Glimpse of the session on Domain Name Registration and Web Hosting"*



*“Attendees of session and question answer session from student side”*

The session was very much informative and engaging for all students, Mr. Swami Panjala, guided regarding the different web hosting site, problems that students can face while buying a domain name, and how to get the desired domain name.



# **MEMORANDUM OF UNDERSTANDING (MoU)**

**BETWEEN**

**ZES's Zeal College of Engineering & Research,  
Narhe Pune-41.**

**&**

**Bharat Soft Solutions , kothrud Pune**



## MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 9<sup>th</sup> of October- 2021.

### BETWEEN

**ZES's Zeal College of Engineering & Research, Narhe Pune-41, the First Party** represented herein by its **Principal, Dr. Ajit M. Kate** (hereinafter referred as '**First Party**', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

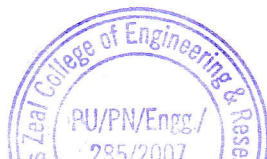
### AND

**Bharat soft Solutions** at "1st floor, Chitralkha building, Kothrud Pune-411038, Maharashtra INDIA. ("Bharat Soft") and represented herein by its Director Mr. Yogesh Murumkar (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

### WHEREAS:

- A) First Party is a Higher Educational Institution named: **ZES's, Zeal College of Engineering & Research, Narhe, Pune-41.**
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.





- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;
- E) **Bharat soft Solutions** at“1st floor, Chitralekha building, Kothrud Pune-411038, Maharashtra INDIA. (the Second Party is engaged in Skill Development, Education and R&D Services in the fields of *Java, Hadoop, Python, MySQL, SQLite ,Hadoop,Hbase,Pig,Machine Learning,Data Science,Deep Learning,Computer Vision,Image Processing etc technologies.*
- F) **Bharat soft Solutions Pune** the Second Party is promoted by **Mr.Yogesh Murumkar** ,(Director, **Bharat soft Solutions Pune.**)with Address - **1st floor, Chitralekha building, Kothrud Pune-411038, Maharashtra INDIA.**
- G) The background of company is - We at Bharat Soft Solutions work in Product Development and Academics/Industrial Trainings. They teach and use different tools/techniques like Python Language and R-Studio, Java, Android, Tableau, Power BI, Hadoop, HBase, Hive, Pig, MySQL ,Oracle, Unix etc. We make use of these tools/techniques in domains like Healthcare, Security and Surveillance, Agriculture, Automobile, Education, Weather Forecasting, Finance sector, Management etc.Bharat Soft Solutions is a popular partner in trainings and product development using latest technologies like Artificial Intelligence, Machine Learning, Data Science and Big Data Analytics, Blockchain etc. Bharat Software Solutions is a proved and recognized leader in the trainings, certifications and software development for the cutting edge technologies or domains like Data Science and Big Data Analytics, Machine Learning. We provide the training and certifications like Microsoft's Python Certification, DELL EMC's Global





Certification in Data Science and Big Data Analytics and many more in the area of Machine Learning, Data Science and Big Data which include the technologies like R language, Python Language, Hadoop framework, HDFS, HBase, Hive, Pig, Spark, Sqoop, Flume, Hadoop ecosystem.

**NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:**

### **CLAUSE 1 CO-OPERATION**

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Institution** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

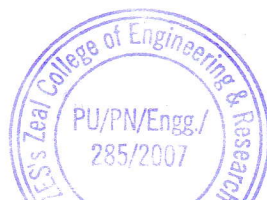






## CLAUSE 2 SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 **Internships and Placement of Students:** Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party will also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.
- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of Machine Learning, Data Science and Big Data and blockchain which include the technologies like R language, Python Language, Hadoop framework, HDFS, HBase, Hive, Pig, Spark, Sqoop, Flume, Hadoop ecosystem.
- 2.5 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.





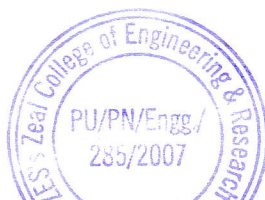
- 2.7 Faculty Development Programs: Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial Requirement considering the National Occupational Standards in concerned sector.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein
- 2.9 There is no financial commitment on the part of the **ZES's Zeal College of Engineering & Research Narhe, Pune**, and the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

### **CLAUSE 3 INTELLECTUAL PROPERTY**

- 3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

### **CLAUSE 4 VALIDITY**

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **Bharat Soft Solutions Pune**, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **Training Partner** or **Bharat Soft Solutions Pune**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU.





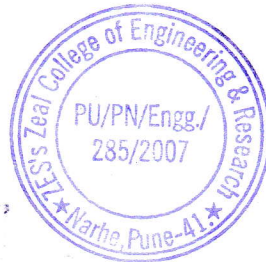
4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

**AGREED:**

For  
ZES's, Zeal College of Engineering  
Pune and Research, Narhe Pune-41

For  
Bharat Soft solution kothrud

Name: Dr. Ajit M. Kate  
Position: Principal  
Date: ZES's Zeal College of  
Engineering & Research  
Narhe, Pune - 411 041.



Name: Mr. Yogesh Murumkar  
Position: Director  
Date:

Witness1:

Name: Mr. Rahul Bhole  
Position: HOD, Department of  
Information Technology  
Date:

HOD  
Dept. of Information Tech. Engg.  
ZES's Zeal College  
of Engineering & Research.  
Narhe, Pune - 411 041

Witness2:

Name: Mrs. Amruta Patil  
Position: Assistant Professor  
Information Technology  
Date:



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**ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE-41**

**Department of Information Technology**

**BIG DATA**

**Expert Lecture Series**  
on

**BIG DATA**  
**PROCESSING TECHNIQUES**

for TE (IT) students



**29/03/2022 to 01/04/2022**






**11:30 am onwards**

**SPEAKER**

**YOGESH MURUMKAR**

Director, Bharat Soft Solution, Pune



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**VISION**

To nurture the wisdom of young minds through modern, qualitative and interdisciplinary research oriented education to become a successful IT Professional.



**ZEAL EDUCATION SOCIETY'S  
ZEAL COLLEGE OF ENGINEERING AND  
RESEARCH**

**NARHE | PUNE -41 | INDIA**



**Department: IT  
Class: BE**

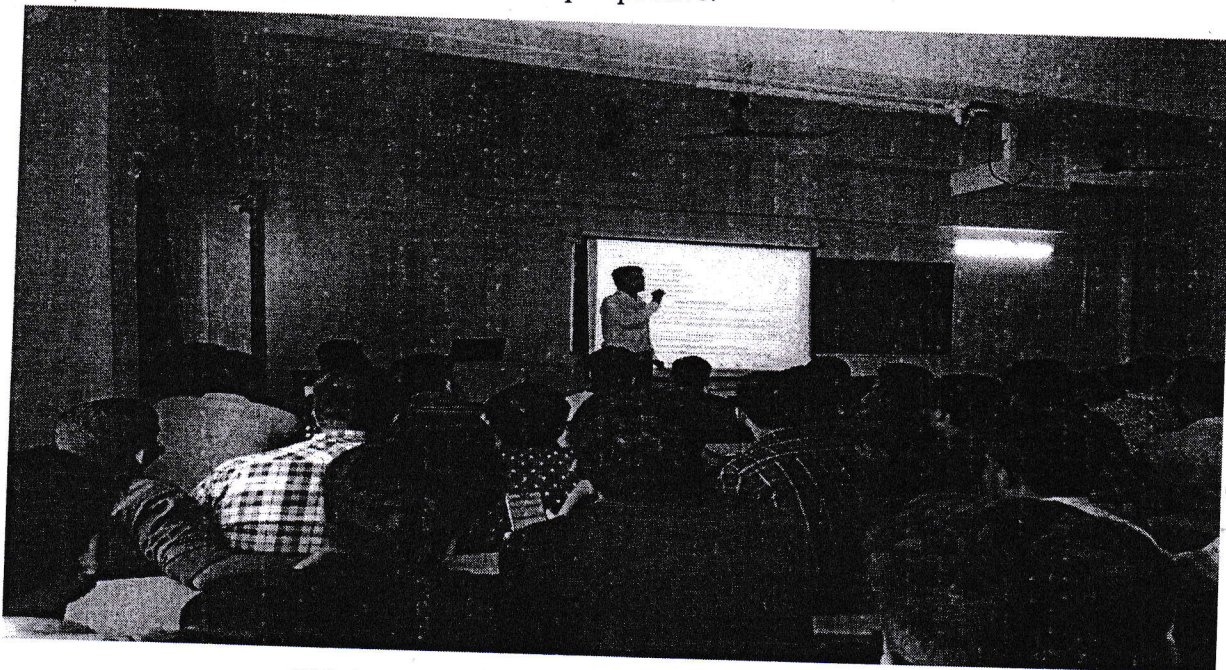
**Semester: II**

**Academic Year: 2021-2022  
Date: 29/03/2022**

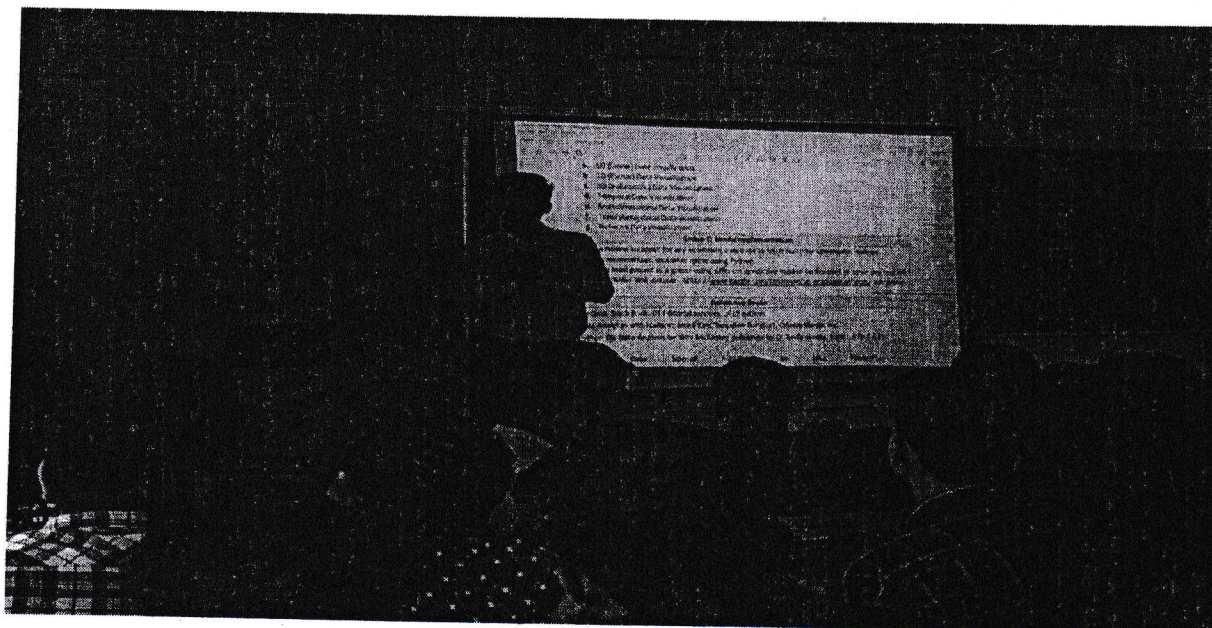
## **Expert Lecture Series on BIG DATA PROCESSING TECHNIQUES**

Department of Information Technology, Zeal College of Engineering And Research, Pune to enhance the understanding of students about "Data science and Big Data Analytics", organized one-week practical/lecture session on Big Data processing technique from 29/03/2022 to 01/04/2022 for third year students. **Mr.Yogesh Murumkar, Director Bharat Soft Solution, Pune** was invited to share his valuable knowledge with respect to Data Science and Big Data Analytics with the students.

At the beginning of the session Prof. Rahul Bhole greeted and welcomed all students and the guest **Mr.Yogesh Murumkar**, and gave a brief introduction about his work and experience in the field. and addressed students about the benefits of this session and explained the importance of practical sessions as career perspective.



*"Welcome to Guest Speaker and Students"*

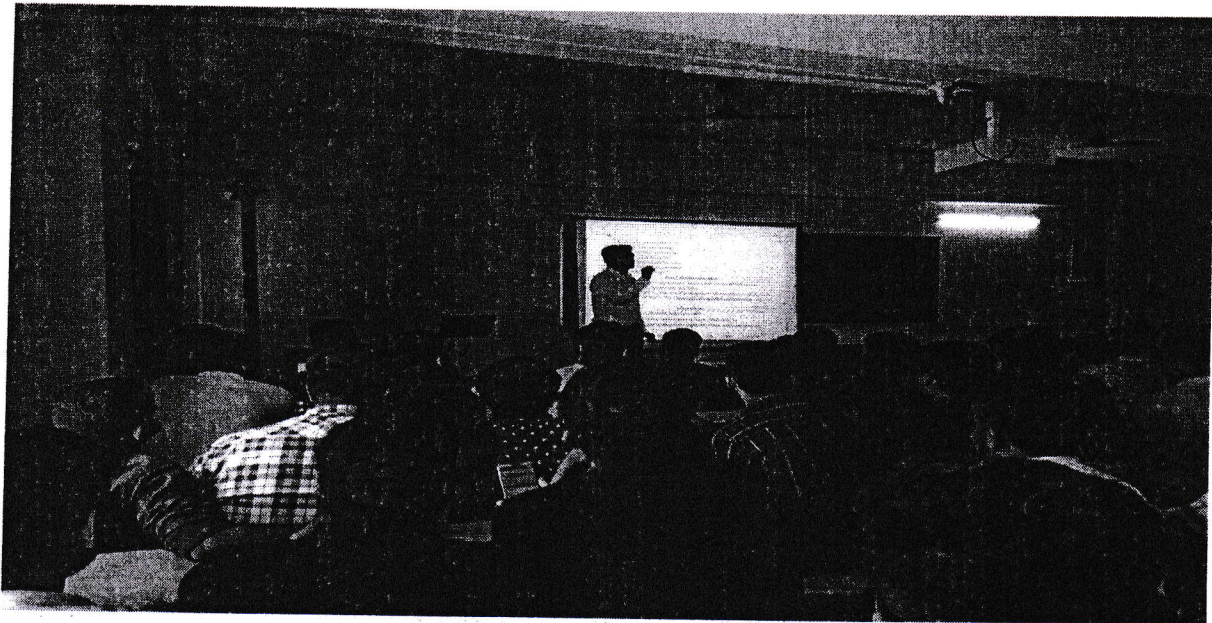


```
yogesh@yogesh-X556UQK:~$ sudo apt-get install ca-certificates
Adding debian:TeleSec_GlobalRoot_Class_3.pem
Adding debian:COMODO_ECC_Certification_Authority.pem
Adding debian:QuoVadis_Root_CA_2_G3.pem
Adding debian:NetLock_Business_eClass_B-Root.pem
Adding debian:SecureSign_RootCA11.pem
done.
Processing triggers for libc-bin (2.23-0ubuntu9) ...
Processing triggers for ca-certificates (20160104ubuntu1) ...
Updating certificates in /etc/ssl/certs...
0 added, 0 removed, done.
Running hooks in /etc/ca-certificates/update.d...
done.
yogesh@yogesh-X556UQK:~$ java -version
openjdk version "1.8.0_151"
OpenJDK Runtime Environment (build 1.8.0_151-8u151-b12-0ubuntu0.16.04.2-b12)
OpenJDK 64-Bit Server VM (build 25.151-b12, mixed mode)
yogesh@yogesh-X556UQK:~$ sudo addgroup hadoop
[sudo] password for yogesh:
Adding group 'hadoop' (GID 1001) ...
Done.
yogesh@yogesh-X556UQK:~$ sudo adduser --ingroup hadoop hduser
Adding user 'hduser' ...
Adding new user 'hduser' (1001) with group 'hadoop' ...
Creating home directory '/home/hduser' ...
Copying files from '/etc/skel' ...
Enter new UNIX password:
Retype new UNIX password:
password updated successfully
Changing the user information for hduser
Enter the new value, or press ENTER for the default
Full Name []:
Room Number []:
Work Phone []:
Home Phone []:
Other []:
Is the information correct? [Y/n] Y
yogesh@yogesh-X556UQK:~$ sudo adduser hduser sudo
```

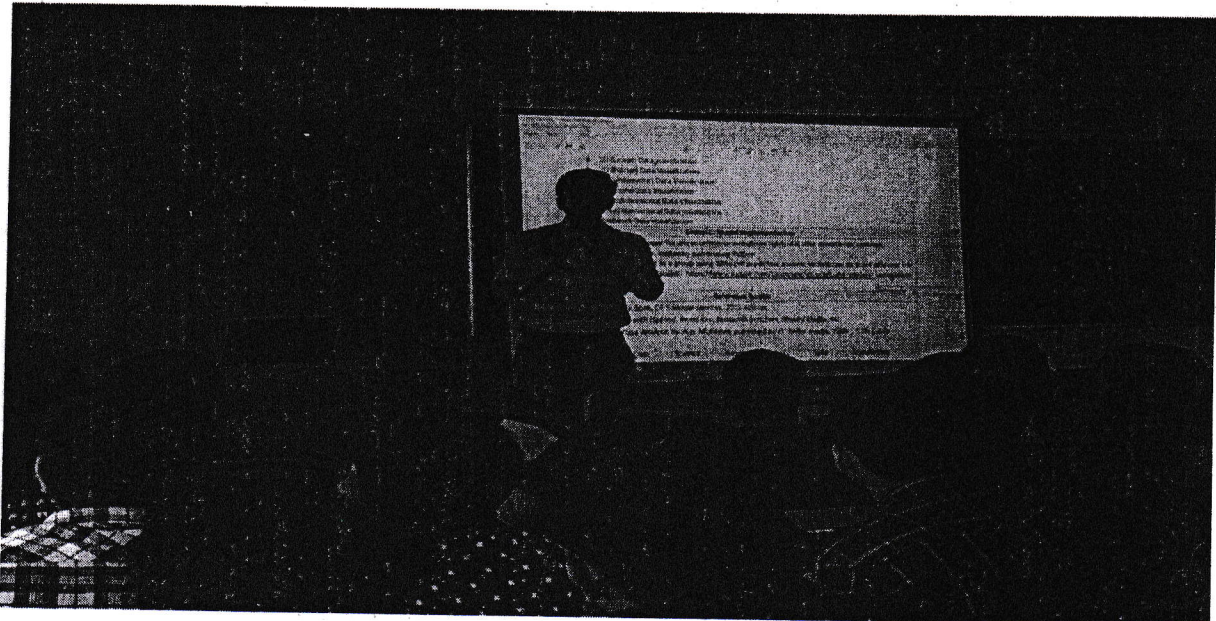
***"Practical Implementation using Python and Hadoop"***



***"Attendance"***

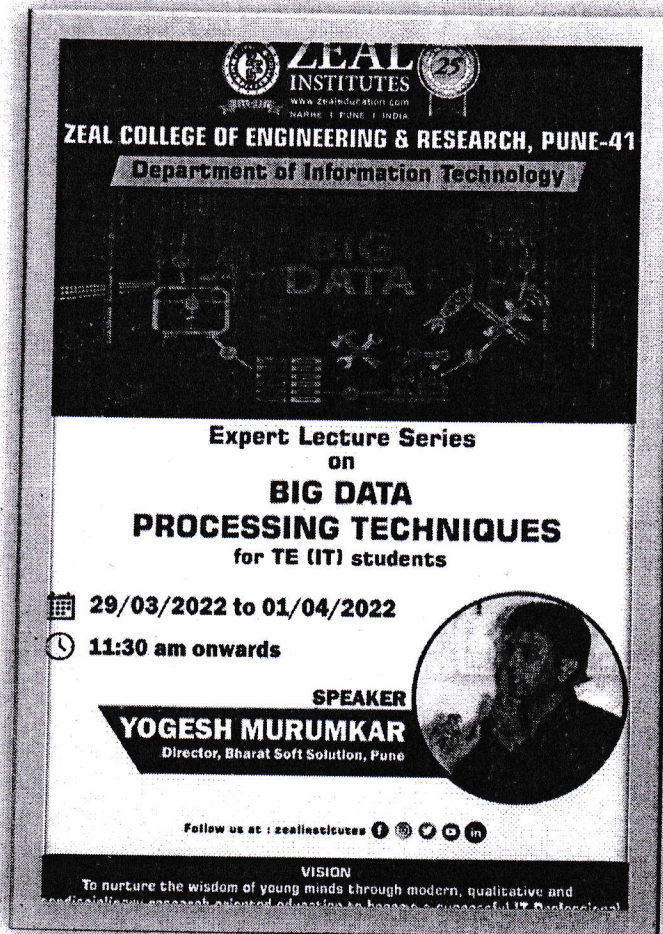


*“Questions answer session”*



*“Practical demonstration”*





*Poster of Guest Session*

**Mr. Yogesh Murumkar** explained the strategies used by organizations to collect, organize, and analyze large amounts of data to uncover valuable business insights that otherwise cannot be analyzed through traditional systems. These sessions were not only intended to conduct the practical accepts of Data Science and Big Data Analytics but also to bridge the gap between the theoretical world of technology with the practical ground reality of building corporate Big Data and data science platforms. With the enriched experience of **Mr. Yogesh Murumkar** students got clarity and concrete understanding of what Big Data analytics means and how they can develop their own Big Data analytics solution using Hadoop. **Mr. Yogesh Murumkar** answered all queries of students and even promised to guide them even after session.

All Participants actively participated in this program and got benefited with the practical knowledge related Data Science and Big Data Analytics. The program was ended with vote of thanks by **Head of the Department Mr. Rahul Bhole** sir.

**Prof. R. H. Bhole**

**HOD-IT**





**ZEAL EDUCATION SOCIETY'S  
ZEAL COLLEGE OF ENGINEERING AND RESEARCH  
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/18

Revision: 00

Date:01/04/2021

**Student Attendance – Guest Lecture**

Department: Information Technology      Semesters: II      Academic Year: 2021 -2022

Class: TE      Div: B      Total Number of Students: 78

Name of the Expert: Me. Y.P. Mutumkar

Course/Topic: Big Data processing techniques

Roll No.	Name of Student	29/3	30/3	31/3	1/4
T512001	BIBAVE SUYASH SHASHIKANT				
T512002	BOMBLE KIRAN SANDIP	Bomble	Bomble	Bomble	Bomble
T512003	DEOKAR NAMRATA KAMLESH	Deokar	Deokar	Deokar	Deokar
T512004	DIGOLE DIPALI DAYANAND	Dipali	Dipali	Dipali	Dipali
T512005	GADHAVE KRISHNA TANHAJI	Khadhave	Khadhave	Khadhave	Khadhave
T512006	GAGARE VIKAS VIJAY	Gagare	Gagare	Gagare	Gagare
T512007	GULEKAR NIKETAN ANIL	Gulekar	Gulekar	Gulekar	Gulekar
T512008	JUNDARE SHRUTI	Jundare	Jundare	Jundare	Jundare
T512009	KAZI PARVEZ M.	P. M. K.	P. M. K.	P. M. K.	P. M. K.
T512010	KHABALE KARTIK SHANKAR				
T512011	MAGAR PRATIKSHA SAHEBRAO	Pratigga	Pratigga	Pratigga	Pratigga
T512012	MAMDAPURE DURGESH R.	Durgesh	Durgesh	Durgesh	Durgesh
T512013	MASKE NILESH NANDU	Nilesh	Nilesh	Nilesh	Nilesh
T512014	MASNE AISHWARYA SUBHASH	Rishum	Rishum	Rishum	Rishum
T512016	MISAL NILESH MAHENDRA				
T512018	MORE AKSHAY D				
T512019	MORE PRATIKET VIJAYKUMAR	P.V.M.	P.V.M.	P.V.M.	P.V.M.
T512020	MORE SIDDHESHWAR P.	More	More	More	More
T512021	MOTE SHREYA VIVEK	Shreya	Shreya	Shreya	Shreya
T512022	MULANI TAMANNA RIYAJ				
T512023	NADGOUDA SANJANA S.	Ganjana	Ganjana	Ganjana	Ganjana
T512024	NAGARE TANISHQ ASHOK	Tanishq	Tanishq	Tanishq	Tanishq
T512025	NALAWADE PRADYUMNA M.	Pradyumna	Pradyumna	Pradyumna	Pradyumna
T512026	NARUTE ANAND MOHAN	A	A	A	A
T512027	NEVASE AHITOSH PRAKASH	Ahose	Ahose	Ahose	Ahose
T512028	NIMBALKAR ANIKET B.				
T512029	PACHPAWAR NIKHIL V.				
T512030	PADWAL PRATHAMESH ASHOK	Prathal	Prathal	Prathal	Prathal
T512031	PANDAV TEJAS CHANDRAKANT	Pandav	Pandav	Pandav	Pandav
T512032	PANHALE TRUPTI VIKAS				
T512033	PARAB NAMRATA SHANKAR	Parab	Parab	Parab	Parab
T512034	PASALKAR MANISH BABAN	Pasalkar	Pasalkar	Pasalkar	Pasalkar
T512035	PATIL ADITI MANOJ				
T512036	PATIL NEHA PADMAKAR	Patil	Patil	Patil	Patil



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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/18

Revision: 00

Date:01/04/2021

Roll No.	Name of Student	29/3	30/3	31/3	1/4
T512038	PATIL VISHAL NITIN				
T512039	PATRA SHAKTIPRASAD S.	<del>Patra</del>	<del>Patra</del>	<del>Patra</del>	<del>Patra</del>
T512040	PAWAR GAURAV SANJAY	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>
T512041	PAWAR SANDIP GANESHRAO				
T512042	PAWAR SHRINIVAS R.				
T512043	PAWAR SHUBHAM SARJERAO				
T512044	PAWAR SOURABH SHARAD	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>
T512045	PAWAR TANISHQ NANDKUMAR	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>
T512046	PAWAR VAISHNAVI DINESH	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>
T512047	PAWAR VAISHNAVI VALMIK	<del>v.v Pawar</del>	<del>v.v Pawar</del>	<del>v.v Pawar</del>	<del>v.v Pawar</del>
T512048	PISAL ABHAY AMARSIGH	<del>Pisal</del>	<del>Pisal</del>	<del>Pisal</del>	<del>Pisal</del>
T512049	POHAKAR HARSHAL SANJAY	<del>HP</del>	<del>HP</del>	<del>HP</del>	<del>HP</del>
T512050	PURANE VAIBHAV	<del>Vaibhav</del>	<del>Vaibhav</del>	<del>Vaibhav</del>	<del>Vaibhav</del>
T512051	RASAL RATNADIP DINKAR				
T512052	RONALD ANTHONY	<del>Anthony</del>	<del>Anthony</del>	<del>Anthony</del>	<del>Anthony</del>
T512053	SAMANT MANAS ABHIJEET	<del>Manant</del>	<del>Manant</del>	<del>Manant</del>	<del>Manant</del>
T512054	SASTURE ATHARVA SANJAY	<del>Atharva</del>	<del>Atharva</del>	<del>Atharva</del>	<del>Atharva</del>
T512055	SATPUTE SHRADDHEY WAMAN				
T512056	SATPUTE SUMEET NATTHU				
T512057	SAWANT SAURABH RAMESH	<del>Sawant</del>	<del>Sawant</del>	<del>Sawant</del>	<del>Sawant</del>
T512058	SHELAR MALHARRAO ANIL				
T512059	SHELAR SHUBHAM RAJARAM				
T512060	SHINDE CHETAN RAMESH	CHETAN	CHETAN	CHETAN	CHETAN
T512061	SHINDE ROHIT DATTATRAY				
T512062	SHINDE SAKSHI SACHIN				
T512063	SHINDE SIDDHI SUDHAKAR				
T512064	SHINGANE MAYUR PRADEEP	<del>Shingane</del>	<del>Shingane</del>	<del>Shingane</del>	<del>Shingane</del>
T512065	SINGH PREM FIRNATH	<del>Prem</del>	<del>Prem</del>	<del>Prem</del>	<del>Prem</del>
T512066	SONONE SHRUTI SHRIKRISHNA				
T512067	SUPEKAR DARPAN RAJESHREE				
T512068	SUTAR PRIYANKA				
T512069	TANDALE DNYANESHWAR V.	<del>Tandale</del>	<del>Tandale</del>	<del>Tandale</del>	<del>Tandale</del>
T512070	TAWARE ATHARV RAHUL				
T512071	TODKAR MAYUR GANESH				
T512072	TONPE RUTIK SAMBHAJI				
T512073	TRIPATHI HARSHIT VIJAY				
T512074	VINOD KUMAR				
T512075	WANDHEKAR PRATIKSHA S.				
T512076	WASEKAR AKANKSHA S.	<del>Wasekar</del>	<del>Wasekar</del>	<del>Wasekar</del>	<del>Wasekar</del>
T512077	YADAV AKANKSHA ANKUSH				
T512078	ZAGADE MAYUR SURYAKANT	<del>Mzagade</del>	<del>Mzagade</del>	<del>Mzagade</del>	<del>Mzagade</del>
T512079	LAWATE VARSHA TANAJI				
T512080	KALE PRAGATI BARANRAO				



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Date: 01/04/2021

**Student Attendance – Guest Lecture**

Department: Information Technology      Semesters: II      Academic Year: 2021 -2022

Class: TE      Div: A      Total Number of Students: 78

Name of the Expert: Mr. Y. P. Mubwoka

Course/Topic: Big Data processing techniques

Roll No.	Name of Student	29/3	30/3	31/3	1/4
T511001	ADSARE PRATIK VIKAS	Adsare	Adsare	Adsare	Adsare
T511002	ANDHALE AMRAPALI AJIT	Ajit	Ajit	Ajit	Ajit
T511003	ARGADE NISHANT VILAS	Nishant	Nishant	Nishant	Nishant
T511004	ATTAR LUBNA SAMEER	Attar	Attar	Attar	Attar
T511005	BANGAR AISHWARYA SURESH	Aishwarya	Aishwarya	Aishwarya	Aishwarya
T511006	BARALIYA PALAK LOKESH	Baraliya	Baraliya	Baraliya	Baraliya
T511007	BEMBRE ROHIT RAM	Bembre	Bembre	Bembre	Bembre
T511008	BHAGWAT KOMAL SANJAY				
T511009	BHANDWALKAR SANKET SAKHARAM				
T511010	BHARATE CHANDAN LAHUDEO				
T511011	BHARGAV KRISHNAN	Krishnan	Krishnan	Krishnan	Krishnan
T511012	BHARNE YASH TULSHIRAM	Bharna	Bharna	Bharna	Bharna
T511013	BHOSALE JANHAVI DHAIRYASHEEL	Janhavi	Janhavi	Janhavi	Janhavi
T511014	BIRJE SONALI ANIL	Birje	Birje	Birje	Birje
T511015	CHAUDHARI YASH MANOHAR				
T511016	CHAVAN NIKHIL SANTOSH	Chavan	Chavan	Chavan	Chavan
T511017	CHAVAN PRATHAMESH RAJARAM	Prathamesh	Prathamesh	Prathamesh	Prathamesh
T511018	CHAVAN SAURABH SACHIN				
T511019	CHAVAN SNEHAL BALKRISHNA	Snehal	Snehal	Snehal	Snehal
T511020	DANDGE PALLAVI BALKRUSHNA	Dandge	Dandge	Dandge	Dandge
T511021	DAVKARE ONKAR RAJENDRA				
T511022	DESHMUKH SWARAJ PRAFUL				
T511023	DHIWARE BHUSHAN ARUN	Bhushan	Bhushan	Bhushan	Bhushan
T511024	DHUMAL RAVINA RAJENDRA	Ravina	Ravina	Ravina	Ravina
T511025	DUBEY SAKSHI RAMDAS				
T511026	DUDHWAD UMAKANT SHIVAJI	Umakant	Umakant	Umakant	Umakant
T511027	DUTTA SOHINI BISWAJYOTI				
T511028	FEGADE OM PRALHAD	Fegade	Fegade	Fegade	Fegade
T511029	GAIKWAD ADITYA BALASAHEB				
T511030	GAIKWAD ANIKET DATTA				
T511031	GAIKWAD ATHARVA DEEPAK			Deepak	Deepak
T511032	GAUD GIJAN VASANT				



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Date:01/04/2021

Roll No.	Name of Student	29/3	30/3	31/3	1/4
T511034	GHOGARE TRUPTI RAMCHANDRA	<del>ghogare</del>	<del>ghogare</del>	<del>ghogare</del>	<del>ghogare</del>
T511035	GIRI AAKASH SUBHASH	<del>Giri</del>	<del>Giri</del>	<del>Giri</del>	<del>Giri</del>
T511036	GORE SHUBHAM ANNA	<del>Shubh</del>	<del>Shubh</del>	<del>Shubh</del>	<del>Shubh</del>
T511037	HADKE DEVENDRA ARUN	<del>Dev</del>	<del>Dev</del>	<del>Dev</del>	<del>Dev</del>
T511038	INGULKAR PRATHMESH ANIL	<del>Prathmesh</del>	<del>Prathmesh</del>	<del>Prathmesh</del>	<del>prathmesh</del>
T511039	JANHAVI ABHIMANYU SHINDE				
T511040	JANMALE CHAITANY BHANUDAS				
T511041	JAVALEKAR RUTUJA RAVINDRA	<del>Javalekar</del>	<del>Javalekar</del>	<del>Javalekar</del>	<del>Javalekar</del>
T511042	JOSHI OMKAR VIJAY	<del>Omkar</del>	<del>Omkar</del>	<del>Omkar</del>	<del>Omkar</del>
T511043	JOSHI SARANG MANOJ				
T511044	KACHAR VISHAL DIGAMBAR				<del>Vishal</del>
T511045	KADAM KARAN GANESH				<del>KaranKadam</del>
T511046	KADAM SANDESH NARENDRA	<del>Sandes</del>	<del>Sandes</del>	<del>Sandes</del>	<del>Sandes</del>
T511047	KADAV PRITI AJAY	<del>Priti</del>	<del>Priti</del>	<del>Priti</del>	<del>Priti</del>
T511048	KAIMAL SNEHA SURESH				
T511049	KALBHOR SHUBHAM ARUN	<del>Shubh</del>	<del>Shubh</del>	<del>Shubh</del>	<del>Shubh</del>
T511050	KALE GANESH VISHWAS				
T511051	KALE PRATHAMESH VIJAY	<del>Prath</del>	<del>Prath</del>	<del>Prath</del>	<del>Prath</del>
T511052	KALE SHWETA SOMNATH				
T511053	KAMLE KUNAL MADHAV				
T511054	KANOJIA MIHIR				
T511055	KAPRATWAR PRATHAM	<del>Prath</del>	<del>Prath</del>	<del>Prath</del>	<del>Prath</del>
T511056	KARDULE ANIKET MAHADEV	<del>Aniket</del>	<del>Aniket</del>	<del>Aniket</del>	<del>Aniket</del>
T511057	KESHATWAR SRUSHTI SANJAY	<del>Srushti</del>	<del>Srushti</del>	<del>Srushti</del>	<del>Srushti</del>
T511058	KHANDAGALE ARPITA HANUMANT	<del>Arpita</del>	<del>Arpita</del>	<del>Arpita</del>	<del>Arpita</del>
T511059	KHANDAGALE OMKAR PRAVIN	<del>Omkar</del>	<del>Omkar</del>	<del>Omkar</del>	<del>Omkar</del>
T511060	KHARE TANAYA RAJU				
T511061	KHOJE KARTIKI VIJAYKUMAR	<del>Khoje</del>	<del>Khoje</del>	<del>Khoje</del>	<del>Khoje</del>
T511062	KHOPADE SAMRUDDHI JITENDRA	<del>Khopade</del>	<del>Khopade</del>	<del>Khopade</del>	<del>Khopade</del>
T511063	KHUNE UDAY RAMESHRAO	<del>Khune</del>	<del>Khune</del>	<del>Khune</del>	<del>Khune</del>
T511064	KODRE SAURABH SONAJI	<del>Saurabh</del>	<del>Saurabh</del>	<del>Saurabh</del>	<del>Saurabh</del>
T511069	MANDAVKAR NIKHIL RAJENDRA	<del>Nikhil</del>	<del>Nikhil</del>	<del>Nikhil</del>	<del>Nikhil</del>
T511070	MARATHE PRATIK VIKASH	<del>Marathe</del>	<del>Marathe</del>	<del>Marathe</del>	<del>Marathe</del>
T511071	MARSHETTIWAR SHUBHAM MANOJ				
T511072	MORE ANKITA DATTATRAY	<del>Ankit</del>	<del>Ankit</del>	<del>Ankit</del>	<del>Ankit</del>
T511073	MORE SHIVANI RAJENDRA				
T511074	PATIL GAURAV BHARAT	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>
T511075	PATIL TANUJA YUVRAJ				
T511076	SHIRKE MRUDULA VIVEK	<del>MShirke</del>	<del>MShirke</del>	<del>MShirke</del>	<del>MShirke</del>
T511077	SONAWANE PRATIK RAVI				
T511078	VALE RUTIKA AJAY	<del>Rutikawale</del>	<del>Rutikawale</del>	<del>Rutikawale</del>	<del>Rutikawale</del>

**ZES's**  
**Zeal college of Engineering & Research, Pune**  
**Department of Information Technology**

---

22/02/2021

To,  
The Principal,  
ZCOER, Pune.


Subject: Annual Membership Fee-Renewal (ICT Academy)(Academic Year 2020-21)

Respected sir,

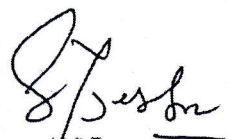
As referred in above subject we need to renew annual membership of ICT Academy. ICT Academy invites higher educational institutions to be a part of this initiative thereby benefiting the faculty members and students through various initiatives which includes faculty development, training programs, skill development initiatives, research, industry institute interaction, nurturing innovation etc. current membership has been expired in July 2020, so we need to renew this membership for current academic year (2020-21). Annual membership fee for this academic year is Rs.59, 000. We have attached ICT academy invoice copy for your ready reference.

So, we request you to permit us to go ahead with the process.

Thanking You,

  
Prof. A.S. Chadchankar  
(Dept. ICT Coordinator)

Yours faithfully,

  
HOD  
Dept. of Information Tech. Engg.  
ZES's Zeal College  
of Engineering & Research,  
Narhe, Pune - 411 041

Enclosed: 1) Invoice copy  
2) Various activities done by Department of Information Technology under this initiative

fee  
59000  
25/2/21

Acc/Store  
Approved  
Anil  
25/02/21



### APPLICATION FOR INSTITUTIONAL MEMBERSHIP - RENEWAL

#### CONTACT DETAILS

Please write in block letters

Name of the Institution : Zeal College of Engineering & Research

Address of the Institution : Sr. No. 39, Dhyari-Narhe road  
Narhe, pune-41, Maharashtra Pin code : 4111041

Phone No : 020-67206000 Fax No : \_\_\_\_\_

Mail : \_\_\_\_\_ Website : www.zeal.coer.in

#### CHAIRMAN/ SECRETARY/ CORRESPONDENT DETAILS

Name : Prof. Jayesh katkar

Designation : Secretary, Zes Pune

Mobile : 73500 03513 Email : Jayesh.katkar@zealeducation.com

#### PRINCIPAL DETAILS

Name : Dr. Ajit kate

Mobile : 98220 14351 Email : Ajit.kate@zealeducation.com

#### DETAILS OF THE COORDINATOR ASSIGNED FOR ICT ACADEMY

Name : Prof. Amar S. chadchaniker.

Department : I.T.

Designation : Assit. Professor.

Mobile : 99754 74722 Phone : \_\_\_\_\_

Email : amar.chadchaniker@zealeducation.com

#### SUBSCRIPTION DETAILS

DD/Cheque No : NEFT □□□□□□ Date : 03 04 2021

Bank & Branch : Abhyudaya co.op Bank. Sinhgad Road pune

# INSTITUTIONAL MEMBERSHIP SHEET - RENEWAL

Date of Establishment : \_\_\_\_\_

## PROGRAM & FACULTY DETAILS

Departments	Head of the Department			No. of Faculty Members	No. of Students UG				No. of Students PG		
	Name	Mobile	Email		I	II	III	IV	I	II	III
Electrical & Electronics											
Electronics & Communications											
Computer Science											
Information Technology	Dr. Y. B. Gurav.	9763553560	Yagesh.gurav@zealeducation.com	13		158	81	140			
Electronics & Instrumentation											
Instrumentation & Control											
Civil											
Mechanical											
Computer Applications											
Commerce											
Electronics Science / Communication											
Any Other ICT Streams											

Placement Director Name: Viraj H. Barge

Mobile:   Email: placement.dcoer@zealeducation.com

Placement Officer Name: \_\_\_\_\_

Mobile:      \_\_\_\_\_

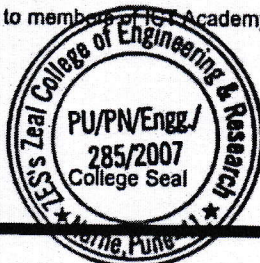
## Institution Membership - Annual Subscription Fees

Type of Institution	Fee per Year
Engineering Colleges / Deemed University	₹ 50,000 + (18% GST) = 59,000
Arts & Science Colleges	₹ 17,500 + (18% GST) = 20,650

Subscription Fee should be paid as DD/Cheque in favour of "ICT Academy", payable at Chennai.

We have read the brochure and membership details applicable to members of ICT Academy, and we agree to abide by them in its completely.

Date



*Antaka*

Authorized Signatory

Principal

ZES's Zeal College of

For office use only

No. : 3

Dated 3-Apr-2021

**ICT ACADEMY**  
Flat No.B308 & 309, 3rd Floor,  
Somdutt Chamber-1, 5 Bhikaji Cama Place,  
Delhi - 110066  
State Name : Delhi, Code : 07

**Receipt**

Received with thanks from : **Zeal College of Engineering & Research**

The sum of : **INR Fifty Nine Thousand Only**

By : Zeal College of Engineering & Research  
NEFT

R053210930000036

3-Apr-2021

**59,000.00**

Remarks : **Being the amount received towards the Annual Membership fee - Renewal**

**\*\*₹ 59,000.00/-**



*J. Badman*

Authorised Signatory

**\*\*Subject to Realisation**





**ICTACADEMY**

**INVOICE**

**Date: 15.02.2021**

**To**  
**The Principal**  
**Zeal College of Engineering and Research**  
**S.No.39, Dhayari Road**  
**Narhe, Pune**  
**Maharashtra - 411041**

<b>INV. NO.</b>	<b>DETAILS</b>	<b>AMOUNT (Rs.)</b>
<b>1508/20-21</b>	<b>Towards the Annual Membership Fee - Renewal</b>	<b>50,000</b>
	<b>IGST @ 18%</b>	<b>9,000</b>
	<b>Total</b>	<b>59,000</b>

**(Rupees fifty nine thousand only )**

**Payment may please be released in favour of "ICT Academy" payable at Chennai by cheque/demand draft or Transfer through Online INDIAN BANK,Current Account A/c. No. 6824312568, DB Jain College Branch, Chennai (IFS Code: IDIB000D052).**

**PAN NO : AAECI6323D**

**GSTIN : 07AAECI6323D1ZW**

**Institution GSTIN : Un-Registered**

**For ICT Academy**

*U. Srinivasan*

**Sr.Manager-Accounts**