
	<b>ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class:-BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 28/07/2023**

To,  
**The Principal**  
ZCOER, Pune.

**Subject: Permission for scheduling of Guest Faculty Session for BE Students**  
Respected Sir,

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	<b>Ashutosh Joshi</b>
<b>Qualification &amp; Designation:</b>	<b>M.Tech T&amp;P coordinator, ZCOER</b>
<b>Organization:</b>	<b>ZCOER</b>
<b>Experience:</b>	<b>12 years</b>
<b>Dates , Time and Duration</b>	<b>02/08/2023, As per the schedule provided by Dept. of IT</b>

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
2 hrs	-	-
(Practical sessions for above mentioned subject)		



Thanking You,

**Head of Department**  
**HOD**

**Dept. of Information Tech. Engg.**  
**ZES's Zeal College**  
**of Engineering & Research,**  
**Narhe, Pune - 411 004**

**Remark by Principal:**



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NARHE | PUNE -41 | INDIA**



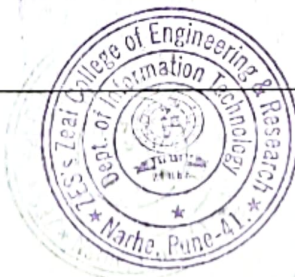
Record No.: ZCOER-ACAD/R/23

Revision: 00

Date: 01/04/2021

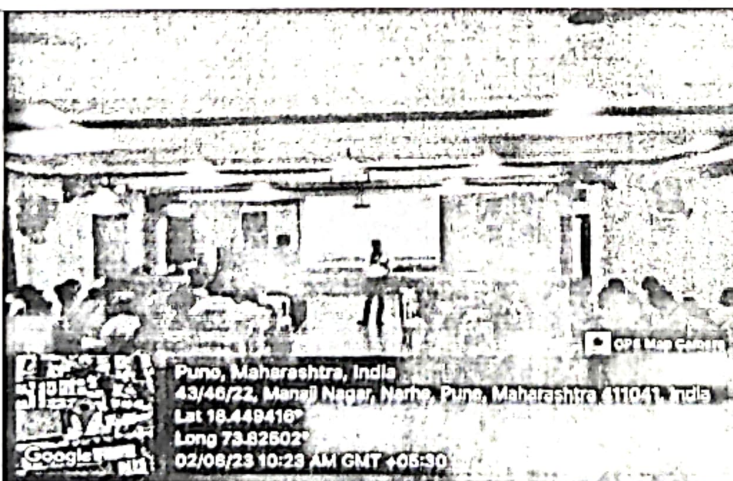
**Expert Lecture Report On: "Resume Writing and Profile Management"**

Topic	Resume Writing and Profile Management															
Date	02/08/2023															
Venue	CSMA Hall, D Building, ZCOER, Pune															
Resource person	Ashutosh Joshi : Institute Training Coordinator(ZCOER T&P)															
Objective/ Purpose	<ul style="list-style-type: none"> <li>➤ To study how to write Resume and Real time key skill</li> <li>➤ To study about Resume writing format technique that effectively cover all things..</li> </ul>															
No. of Participants	BE - 75															
Seminar Description	This can make a big difference if your Resume involves presentation skills or effective leadership. Additionally, this could have a big impact if the hiring manager has in fact seen your keynote speech and was impressed by it. A big part of your career development is attending seminars and workshops. It can therefore sometimes be a good idea to include this information on your resume.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with ZCOER T&P conducted 2 hour "Resume Writing and Profile Management" on date 02/08/2023 for BE Div A&B students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO1 1	PO1 2	PS O 1	PS O 2	PS O 3	PS O 4
	✓		✓		✓	✓	✓	✓		✓			✓	✓		✓
Outcome	<ol style="list-style-type: none"> <li>1. The lecture provided various insights on career opportunities for the students and emphasized the significance of the Resume in the career path.</li> <li>2. The session provided an idea about how Resume work and kind of skill they use while working on an project.</li> </ol>															





Snapshots



*[Signature]*  
Guest Lecture Coordinator



*[Signature]*  
Head of the Department

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



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ZEAL COLLEGE OF ENGINEERING AND  
RESEARCH  
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: A

Total Number of Students: 39

Topic - Resum Writing &amp; Profile Management -

Date - 2/8/23

Roll No.	Name of Student	Signature
B511001	Adsul Shivanjali Vilas	
B511002	Agalave Atharv Milind	
B511003	Aklujkar Prem Vijay	
B511004	Ambekar Abhinandan Anil	
B511005	Amrale Navnath Tukaram	
B511006	Argade Rutuja Balasaheb	
B511007	Bachhav Mayur Prakash	
B511008	Bagade Abhishek Balasaheb	
B511009	Anish Mohan Bangar	
B511010	Beg Misba Arif	
B511011	Bhagwane Avesh Sanjay	
B511012	Bhamare Mangesh Shantaram	
B511013	Bhandwalkar Aniket Balasaheb	
B511014	Bhoi Gaurav Nitin	
B511015	Bhosale Dipti Yuvraj	
B511016	Bhosale Dnyaneshwar Bhagwan	
B511017	Bhosle Ajay Mahadev	
B511018	Bind Mrunali Milind	
B511019	Bodkhe Anjali Anand	
B511020	Bombe Shrikrushna Pandurang	
B511021	Borhude Anjali Pandurang	
B511022	Borse Gaurav Rajendra	
B511023	Chavan Jayesh Shankar	
B511024	Chavan Manish Manoj	
B511025	Chavan Omkar Vijay	
B511026	Chimankar Aachal Kishor	
B511027	Chimbulkar Kavyashree Umesh	
B511028	Chougule Rohan Vishnu	
B511029	Dandwate Nishant Rahul	
B511030	Das Suryapratim	
B511031	Dasadhikari Narayan Sukumar	
B511032	Dawale Parth Gajanan	
B511033	Vrushali	
B511034	Dhapse Prathamesh Anant	
B511035	Dhindle Snehal Shivaji	
B511036	Gadekar Dhiraj Vitthal	

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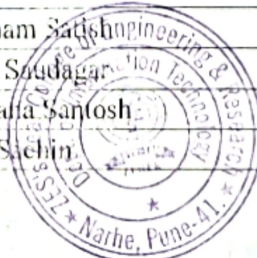


Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B511037	Gaikwad Prasad Bhimrao			
B511038	Gaikwad Tanuja Parmeshvar	Tanuja	3	5
B511039	Gaikwad Tejas Rajendra	Tejas	3	5
B511040	Gavate Aditya Tukaram	Aditya	3	6
B511041	Gawade Akanksha Namadev			1
B511042	Ghotane Shruti Sanjay	Shruti	2	4
B511043	Godase Ganesh Subhash			1
B511044	Gupta Sushain Rajesh		1	1
B511045	Hapse Vaishnavi Balasaheb	Vaishnavi	2	5
B511046	Hubale Ajinkya Samjik		2	5
B511047	Hyalij Sagar Vilas	Sagar	2	2
B511048	Indurkar Arpit Suresh			1
B511049	Ingale Vivek Appaso	Vivek	1	2
B511050	Jadhav Onkar Ramchandra	Onkar	2	5
B511051	Jadhav Roshan Anand	Roshan	3	6
B511052	Jadhav Viraj Vaibhav		3	6
B511053	Jadhav Yash Ravindra	Yash	2	6
B511054	Jagdale Supriya Hanumant		2	4
B511055	Jaykare Neha Devidas			
B511056	Kadam Prajakta Anandrao	Prajakta	1	4
B511057	Kadam Rutuja Anil		1	2
B511058	Kadam Shivam Balkrishna	Shivam	2	3
B511059	Kadam Siya Sudheer	Siya	2	2
B511060	Kakade Rihutuja Mahendra	Rihutuja	2	3
B511061	Kaldhane Aditya Jitendra		1	3
B511062	Kale Prathamesh Sandip		1	
B511063	Karlapudi Bhargav Chandrashekhar	Bhargav	3	3
B511064	Keshid Sandhyarani Prabhakar	Sandhya	3	6
B511065	Khobragade Prathmesh Sanjay			1
B511066	Kokane Tushar Santosh	Tushar	3	5
B511067	Kolate Onkar Ashok	Onkar	3	5
B511068	Kshirsagar Harsh Sanjay	Harsh	2	4
B511069	Kulkarni Shashwat Shripad	Shashwat	3	5
B511070	Kumbhar Pratik Keraba	Pratik	3	6
B511071	Lohar Rahul Kanhaiyalal	Rahul	3	4
B511072	Londhe Omkar Prakash	Omkar	3	4
B511073	Londhe Shubham Santosh	Shubham	1	2
B511074	Magar Sojwal Sandagar	Sojwal	1	2
B511075	Mahadik Sanjana Santosh	Sanjana	3	5
B511076	Mane Pranav Sachin	Pranav	2	4







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Record No.: ZCOER-ACAD/R/13

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

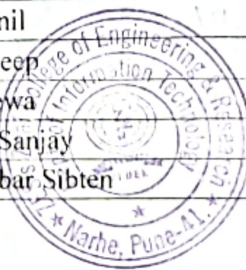
Div: B

Total Number of Students: 36

Date-2/8/23

Topic - Resume writing &amp; Profile Management

Roll No.	Name of Student	Signature
B512001	Mapari Saurabh Nandkumar 15	
B512002	Markad Vishal Ram 11	
B512003	Marwadi Khush Gunvantray 3	
B512004	Mishra Piyush Nitinchandra 11	
B512005	Moghe Shreya Shishir 21	<i>[Signature]</i>
B512006	Mohite Abhijeet Ramdas 17	<i>[Signature]</i>
B512007	Mohite Prem Sunil 6	<i>[Signature]</i>
B512008	More Manav Janardan 16	
B512009	More Prajwal Navnath 63	
B512010	More Pratiksha Mohan 15	
B512011	Mule Ajay Vinod 3	
B512012	Mulla Zahir Imamhusen 2	<i>[Signature]</i>
B512013	Nagare Omkar Sham 11 *	
B512014	Naik Priyank Bhikaji 19	<i>[Signature]</i>
B512015	Naravade Urmila Kakasaheb 9	
B512016	Nawale Sanchit Sanjay 10	
B512017	Nemane Tejas Somnath 10	<i>[Signature]</i>
B512018	Niman Ashwini Vijayrao 10	<i>[Signature]</i>
B512019	Nimse Sanika Santosh 20	<i>[Signature]</i>
B512020	Nirale Prajakta Mahadev 6	
B512021	Palkar Sandip Satish 18	<i>[Signature]</i>
B512022	Pandey Pushkar Purushottam 10	<i>[Signature]</i>
B512023	Pandey Sanjeev Kumar 15	
B512024	Pandit Aditya Satish 15	
B512025	Parbat Sunita Narayan 17	<i>[Signature]</i>
B512026	Pardeshi Sahil Sanjaysing 13	<i>[Signature]</i>
B512027	Pardeshi Vaishnodevi Sanjivsingh 18	<i>[Signature]</i>
B512028	Patel Dixita Sheetal Kumar 8	
B512029	Janhavi Deepak Patil 20	<i>[Signature]</i>
B512030	Patil Sheetal Babruwan 20	<i>[Signature]</i>
B512031	Patil Yash Sunil 17	
B512032	Pawar Atharv Sunil 11	<i>[Signature]</i>
B512033	Pawar Suraj Pradeep 11	
B512034	Pawar Vedant Dewa 11	<i>[Signature]</i>
B512035	Phule Vaishnavi Sanjay 11	
B512036	Poonawala Aliakbar Sibten 11	





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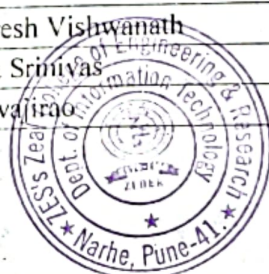


Record No.: ZCOER-ACAD/R/18



Revision: 00

Date: 01/04/2021

B512037	Pratale Vaishnavi Madhukar	11	
B512038	Rakate Aditya Shrikant	22	<u>Aditya R.</u>
B512039	Ranjane Atharva Subhash	18	
B512040	Rathod Dhiraj Sachin	2	
B512041	Sable Jigar	1	
B512042	Salunkhe Shruti	7	
B512043	Sambal Bhakti Vijaykumar	21	<u>Bhakti</u>
B512044	Samgir Sarthak Pradip	18	
B512045	Savardekar Sahil Ravindra	18	
B512046	Sawant Rutuja Rajesh	12	
B512047	Shaikh Mohd Sajeed Rafik	22	
B512048	Shelar Prathamesh Raju	6	<u>Prathamesh</u>
B512049	Shelke Aniket Appasaheb	10	<u>Shelke A.A.</u>
B512050	Shelke Janakee Mahesh		<u>Janakee</u>
B512051	Shinde Nikita Sandipan	11	<u>Nikita</u>
B512052	Shinde Rushikesh Balasaheb	2	<u>Rushikesh</u>
B512053	Shinde Sanskriti Jitendra	2	<u>Sanskriti</u>
B512054	Shinde Shivam Dnyaneshwar	2	<u>SHINDE</u>
B512055	Shinde Unnati Manoj	6	<u>Unnati</u>
B512056	Shinde Sakshi Rajesh	6	
B512057	Singh Aanchal Lalit	18	<u>Aanchal</u>
B512058	Sonune Shantanu Bhaskar	9	<u>Shantanu</u>
B512059	Supekar Bhageshree Monesh		
B512060	Suthar Pratik Devilal		<u>Pratik</u>
B512061	Tadke Shubham Vijay		
B512062	Thakare Abhishek Shankar		
B512063	Thazhathethil Adarsh Kalidasan		
B512064	Thombre Manoj Babasaheb	22	<u>Manoj</u>
B512065	Thorat Shubham Ajit	17	
B512066	Tilekar Pratik Sharad		
B512067	Titkare Sahil Sanjay	2	
B512068	Tiwari Ankit Sheshmani	1	
B512069	Vadar Aniket Ashok	22	<u>Aniket</u>
B512070	Wadekar Snehal Sunil	7	<u>Snehal</u>
B512071	Wadibhasme Shubhangi Dnyaneshwar	18	<u>Wadibhasme</u>
B512072	Walse Tejas Jitendra		
B512073	Waman Sejal Ravindra		<u>Sejal</u>
B512074	Warang Mayuresh Vishwanath	1	
B512075	Yadav Rushika Srinivas	2	
B512076	Zinje Arya Shivarao	27	<u>Arya</u>





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Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class:-TE,BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 18/07/2023**

To,  
**The Principal**  
 ZCOER, Pune.

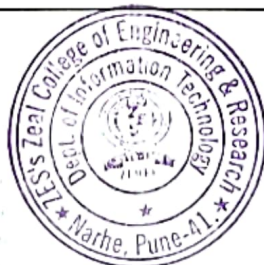
Subject: Permission for scheduling of Guest Faculty Session for TE & BE students.  
 Respected Sir,

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	Mr. Manish Kumar Singh
<b>Qualification &amp; Designation:</b>	Company Expert
<b>Organization:</b>	Inflow Technologies pvt.ltd
<b>Experience:</b>	----
<b>Dates , Time and Duration</b>	26/07/2023, As per the schedule provided by Dept. of IT

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
1 hr	-	-
(Practical sessions for above mentioned subject)		



**Remark by Principal:**

Thanking You,

**Head of Department**  
**HOD**

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





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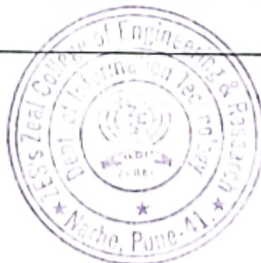
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Revision: 00

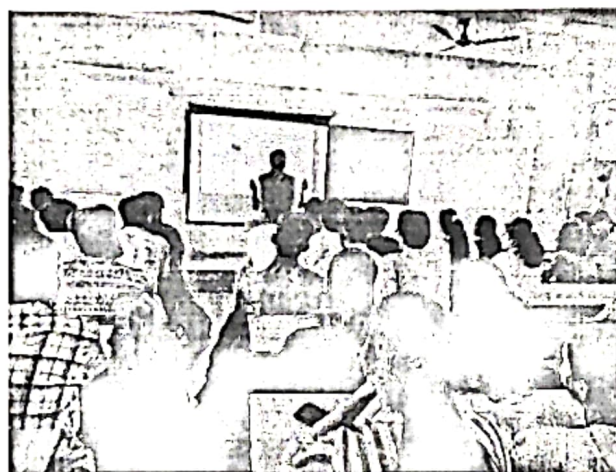
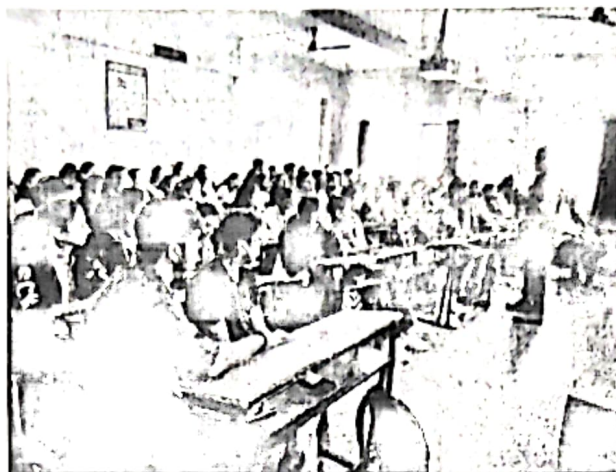
Date: 01/04/2021

**Expert Lecture Report On: "Cyber Security Awareness"**

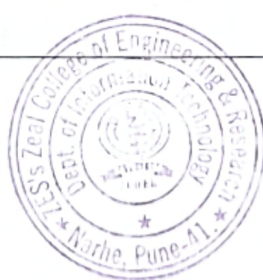
Topic	Cyber Security Awareness															
Date	26/07/2023															
Venue	Class Room 513 (Dept. of IT), Zeal College of Engineering and Research, Pune															
Resource person	Mr. Manish Kumar Singh (Company Expert – Inflow Technologies pvt. Ltd.)															
Objective/ Purpose	<ul style="list-style-type: none"> <li>➤ To study the importance of the cyber security not only cyber security but also the security related to the other types of network.</li> <li>➤ To study various skills of detection and prevention of attacks in cyber security.</li> </ul>															
No. of Participants	TE - 87 BE - 66															
Seminar Description	Mr. Manish, has delivered an inspirational session on "cyber security" to all TE and BE students on 26 July 2023. Inflow Technologies is a leading role player in the IT Infrastructure Distribution Services market & a Value Added Distributor in India & South Asia. He briefly explained about the importance of the cyber security in all types of networks. Cyber attacks usually aim to access, change, or destroy sensitive information; extorting money from users and interrupt normal business processes. He explained importance of the IKM (International Knowledge Management). The session ended with brief of their training program.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with Inflow Technologies Pvt. Ltd conducted 1 hour "Expert session on Cyber Security Awareness" on date 26/07/2023 for TE and BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PS O 1	PS O 2	PS O 3	PS O 4
	✓	✓	✓	✓	✓	✓				✓			✓	✓	✓	✓
Outcome	<ol style="list-style-type: none"> <li>1. The lecture provided various insights on career opportunities for the students and emphasized the significance of the cyber security in the career path.</li> <li>2. The importance of the IKM (International Knowledge Management) that provides tests for evaluation and it is very helpful and makes uncommon from others in corporate world.</li> </ol>															




Snapshots



  
Guest Lecture Coordinator



  
Head of the Department  
Dept. of Information Tech. Engg.  
ZES's Zeal College  
of Engineering & Research,  
Narhe, Pune - 411 011





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

Div: A

Total Number of Students:

Date : 26/07/23

Topic Cyber Security Awareness

42

Roll No.	Name of Student	Signature
T511001	ANDURE MANISH BHAUSAHEB	
T511002	ASHISH KUMAR	
T511003	AVHAD SANKET TANAJI	
T511004	BAGADE YASHRAJ LAXMAN	YLB
T511005	BAGAL PRATIK SUBHASHCHANDRA	Pratik
T511006	BAHIR ROHAN VIJAY	
T511007	BANDAL DIPTI VIKAS	D.V. Bandal
T511008	BANDELWAR PRANAV MAHESH	Pranav B
T511009	BARKADE KIRAN BALKRISHNA	
T511010	BATHE RUSHIKESH CHANDRAKANT	
T511011	BHANDE NIKITA NAGORAO	
T511012	BHARAMBE MANISH DIGAMBAR	
T511013	BHISE ASHLESH SHIVAJI	
T511014	BOBADE PRASHANT NAVANATH	
T511015	BORKAR SHREY SHRIKANT	
T511016	BUCHADE KHUSHI VILAS	
T511017	BUTTE JAGDISH MADHUKAR	
T511018	CHAVAN DURGESH PRAVIN	
T511019	CHAVAN HARSHWARDHAN MILIND	
T511020	CHILE SAKSHI DILIP	Chile

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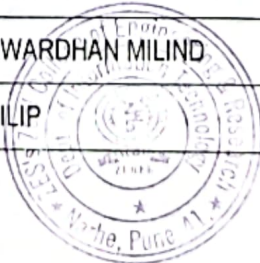
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NARHE | PUNE -41 | INDIA**

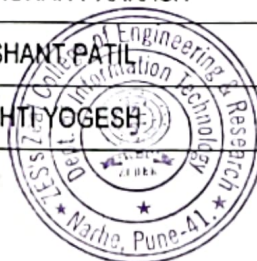


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511021	DAMODAR PRASHIK VIJAY	<u>DL</u>	3
T511022	DANVE SUMIT SUNIL		2
T511023	DERE ABHISHEK TUKARAM		1
T511024	DESHMUKH HARSHVARDHAN SAHADEO		
T511025	DESHMUKH PARTH SHRIDHAR	<u>Peshmukh</u>	B1
T511026	DESHMUKH PAURNIMA VIRPALSING	P.V.D	B1
T511027	DEVKAR DIPAK BALASAHEB		
T511028	DEVKULE ROHAN RAMESH		
T511029	DHANAWADE AKANKSHA KRISHNA	<u>AA</u>	4
T511030	DHULGANDE NIKITA PANDHARINATH		2
T511031	DHUMAL DNYANESHWARI SHRIHARI	<u>Dhumal</u>	4
T511032	DIGHE SAMADHAN TUKARAM	<u>S.Dighe</u>	
T511033	DUKARE DINESH MARUTI		
T511034	GAIKWAD ABHAY BHAGWAN	<u>Abhay</u>	2
T511035	GAJGHATE ADITYA DNYANESHWAR		2
T511036	GAVALI ADITYA BAJIRAO		1
T511037	GHADAGE PAVAN GUNDOPANT	<u>Ghadage</u>	1
T511038	GHADGE AKANKSHA DATTATRAY	<u>Akhadge</u>	3
T511039	GHANWAT SHALINI DNYANDEV	<u>Ghanwat</u>	4
T511040	GHEGADE RUSHIKESH PRABHAKAR	<u>Ghegade</u>	2
T511041	GHODAKE ATHARV SHRIMANT		
T511042	GHORPADE VAIBHAV DATTATRAY		1
T511043	GIRI ABHIMANYU ARJUN	<u>Giri</u>	
T511044	GOGAWALE ROHAN PRAKASH	<u>Rohang</u>	
T511045	GORDE PRASHANT PATIL	<u>Prashant</u>	
T511046	GOYAL SRUSHTI YOGESH	<u>Goyal</u>	





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RESEARCH  
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511047	GUPTA DIYA YOGESH	<u>Diya...</u>
T511048	HANDE SUJAL VIJAY	<u>Hande...</u>
T511049	HEMANGI SHEKHAR BHANGALE	<u>H. Bhangale.</u>
T511050	INAMDAR ISHA SANDIP	<u>Isha</u>
T511051	INDALKAR MAHESH BALASO	<u>MBS</u>
T511052	JADHAV AMIT RAMKRUSHNA	<u>Jadhav</u>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	<u>Jagtap</u>
T511054	JAISWAL MAYANK ASHISH	<u>Mayank</u>
T511055	JOSHI ARYA RAJESH	<u>Arya</u>
T511056	KADAM AKANKSHA CHANDRAKANT	<u>Akanksha</u>
T511057	KADAM SAHIL RAJESH	
T511058	KADAM SANIKET YOGESH	
T511059	KADAM SHUBHANGI SUNIL	<u>Shubhangi</u>
T511060	KADBANE PRANAV NISHIKANT	<u>Pranav</u>
T511061	KALAMKAR SURAJ PANDURANG	<u>Suraj</u>
T511062	KALBHOR SHARYU RAJU	<u>Sharyu</u>
T511063	KAND AMIT RAMDAS	
T511064	KANDEPALLI PRATHAMESH GANESH	<u>Kandepalli</u>
T511065	KARAMBALKAR KSHITIJ DEEPAK	<u>Kshiti</u>
T511066	KAZI SAAD MUHIB	
T511067	KELKAR SAKSHI NILESH	<u>Sakshi</u>
T511068	KESKAR KANISHKA PRADEEP	
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	<u>Shriri</u>
T511071	KHARCHE LIKISHA ULHAS	<u>Likisha</u>
T511072	KHAROSE VISHWAJIT SUDHAKAR	<u>Vishwa</u>

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

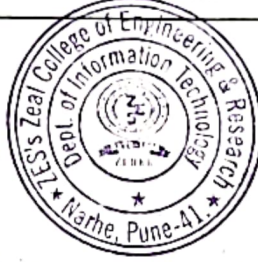


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511073	KHEDKAR NILESH BHAGWAN	
T511074	KHULE SHIVAM BALKRUSHNA	
T511075	KOKATE MANASI RAJENDRA	







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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

Div: B

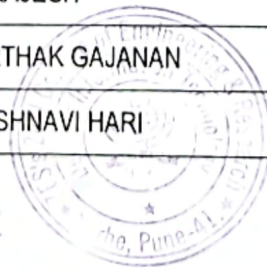
Total Number of Students:

Date: 26/07/23

45

Topic: Cyber Security Awareness

Roll No.	Name of Student	Signature
T512001	KOLHE PRERANA CHANDRABHAN	
T512002	KOLHE VINAY MAHESH	
T512003	KULKARNI ARYAN ABHIJIT	
T512004	KULKARNI SARTHAK PRADIP	
T512005	KUNIKA LAXMAN PATIL	
T512006	LADAKE SAKSHI VASANT	
T512007	LOHAKANE ANERI JALINDAR	
T512008	MACHAREKAR ANIKET RAJAN	
T512009	MAHAJAN KALASH MANOJ	
T512010	MAHURKAR SAKSHI RAVINDRA	
T512011	MARNE SHRUTI KISHOR	
T512012	MHATRE MADHURA SANDIP	
T512013	MORE ABHAYSINH DNYANESHWAR	
T512014	MORE ADITYA SURESH	
T512015	MORE AKSHADA SUJIT	
T512016	MURME GURUPRASAD GOVIND	
T512017	NAIK SHALMON SATYAVAN	
T512018	NAIR ANAND RAJESH	
T512019	NAKHATE SARTHAK GAJANAN	
T512020	NAPHADE VAISHNAVI HARI	





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ZEAL COLLEGE OF ENGINEERING AND  
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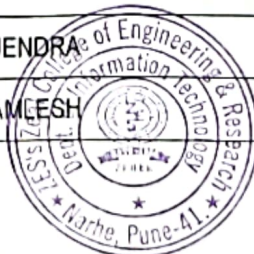


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512021	NARAWADE SANCHIT VASANT	
T512022	NEMANE UMESH BHASKAR	<i>[Signature]</i>
T512023	NIKAM PRATHMESH SUNIL	<i>Pritham</i>
T512024	NIKUM YASH SHARAD	<i>Yash</i>
T512025	NIMBAL ANISH AMIT	<i>Anish</i>
T512026	NIRGUDE SHRADDHA SANDIP	<i>Shraddha</i>
T512027	PAPAL HARSHAL BABAJI	<i>Harshal</i>
T512028	PARADKAR SAKSHI VILAS	
T512029	PARDESHI SHREYAS SURENDRA	
T512030	PATHAN SUHAIL MUNIR	<i>Suhail</i>
T512031	PATIL ARTI UDHAV	<i>Arti</i>
T512032	PATIL PRASAD SHRIKRISHNA	
T512033	PATIL ROHAN BABASAHEB	<i>Rohan</i>
T512034	PATIL VISHAL SHIVAJI	<i>Vishal</i>
T512035	PATTEKAR SIYA VILAS	
T512036	PAWAR ROHIT POPAT	
T512037	PAWASHE VEDANT PRADEEP	<i>Vedant</i>
T512038	PISAL AISHWARYA SHRIKANT	<i>Aishwarya</i>
T512039	PISURDE ADITI DHIRAJ	
T512040	PORE PAYAS SANJAY	
T512041	POTDAR PRANAV PRADIP	<i>Pranav</i>
T512042	PRABHU ADITYA SATISHCHANDRA	<i>Aditya</i>
T512043	RATHOD NEHA PARSHURAM	<i>Neha</i>
T512044	RATHOD SIDDHI SURESH	
T512045	RODE KUNAL RAJENDRA	<i>Kunal</i>
T512046	SABLE ANIKET KAMEESH	<i>Aniket</i>







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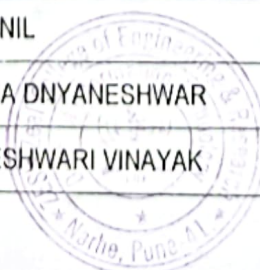


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512047	SAHANE NANDITA SHAHU	
T512048	SAKUNDE OM DNYANDEV	
T512049	SALKE GANESH RAJUBHAU	<i>Salke</i>
T512050	SANDBHOR PUSHKRAJ ROHIDAS	
T512051	SARDA HARSH SATISH	<i>Sarda</i>
T512052	SARODE SAKSHI GANESH	
T512053	SASTE SAMRUDDHI AJIT	
T512054	SATHE VAISHNAVI ASHOK	<i>Sathe</i>
T512055	SAWALE PRACHI PRAKASH	
T512056	SAYYAD AFROJA SAMEER	<i>Sayyad</i>
T512057	SAYYAD MUDDASAR TAHER	<i>Sayyad</i>
T512058	SHAHA VIRAJ JITENDRA	<i>Shaha</i>
T512059	SHELAR JAYESH HANUMANT	<i>Shelar</i>
T512060	SHENDAKAR ADARSH JAGDISH	<i>Shendakar</i>
T512061	SHINDE RAJVARDHAN KAKASAHEB	<i>Shinde</i>
T512062	SHINDE TEJAS NAVNATH	
T512063	SIRSAT ANKUR BHIMDAS	
T512064	SIYON RAJESH KAMALAPURE	<i>Kamalpure</i>
T512065	SOBALE VAISHNAVI SUNDAR	<i>Sobale</i>
T512066	SONTAKKE KUNAL DATTATRAY	<i>Sontakke</i>
T512067	SURYAVANSHI PARTHIVI SANTOSH	<i>Suryavanshi</i>
T512068	THORAT SANKET RAMCHANDRA	
T512069	THORE AMEY BABASAHEB	
T512070	UBHE SAHIL SUNIL	<i>Ubhe</i>
T512071	UDBATTE POOJA DNYANESHWAR	<i>Udbatte</i>
T512072	VARAL DNYANESHWARI VINAYAK	<i>Varal</i>





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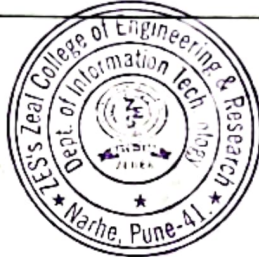


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512073	WAGH SAKSHI SHARAD	
T512074	WAGH SAKSHI SUNIL	<i>See -</i>
T512075	WAGH SAMBODHI KAILAS	







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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: A

Total Number of Students:

Date: 26/07/23

35

Topic: Cyber Security Awareness

Roll No.	Name of Student	Signature
B511001	ADSUL SHIVANJALI VILAS	
B511002	AGALAVE ATHARV MILIND	
B511003	AKLUJKAR PREM VIJAY	
B511004	AMBEKAR ABHINANDAN ANIL	
B511005	AMRALE NAVNATH TUKARAM	
B511006	ARGADE RUTUJA BALASAHEB	
B511007	BACHHAV MAYUR PRAKASH	
B511008	BAGADE ABHISHEK BALASAHEB	
B511009	ANISH MOHAN BANGAR	
B511010	BEG MISBA ARIF	
B511011	BHAGWANE AVESH SANJAY	
B511012	BHAMARE MANGESH SHANTARAM	
B511013	BHANDWALKAR ANIKET BALASAHEB	
B511014	BHOI GAURAV NITIN	
B511015	BHOSALE DIPTI YUVRAJ	
B511016	BHOSALE DNYANESHWAR BHAGWAN	
B511017	BHOSLE AJAY MAHADEV	
B511018	BIND MRUNALI MILIND	
B511019	BODKHE ANJALI ANAND	
B511020	BOMBE SHRIKRUSHNA PANDURANG	





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511021	BORHUDE ANJALI PANDURANG	<u>Amur</u>
B511022	BORSE GAURAV RAJENDRA	
B511023	CHAVAN JAYESH SHANKAR	
B511024	CHAVAN MANISH MANOJ	<u>mmchavan</u>
B511025	CHAVAN OMKAR VIJAY	
B511026	CHIMANKAR AACHAL KISHOR	
B511027	CHIMBULKAR KAVYASHREE UMESH	
B511028	CHOUGULE ROHAN VISHNU	
B511029	DANDWATE NISHANT RAHUL	
B511030	DAS SURYAPRATIM	<u>Suryaprasad</u>
B511031	DASADHIKARI NARAYAN SUKUMAR	<u>Na</u>
B511032	DAWALE PARTH GAJANAN	
B511033	VRUSHALI	<u>Dhami</u>
B511034	DHAPSE PRATHAMESH ANANT	
B511035	DHINDLE SNEHAL SHIVAJI	<u>Snehal</u>
B511036	GADEKAR DHIRAJ VITTHAL	<u>Gadekar</u>
B511037	GAIKWAD PRASAD BHIMRAO	
B511038	GAIKWAD TANUJA PARMESHVAR	<u>Tanuja</u>
B511039	GAIKWAD TEJAS RAJENDRA	<u>Tejas</u>
B511040	GAVATE ADITYA TUKARAM	
B511041	GAWADE AKANKSHA NAMADEV	
B511042	GHOTANE SHRUTI SANJAY	<u>Shruti</u>
B511043	GODASE GANESH SUBHASH	
B511044	GUPTA SUSHAIN RAJESH	
B511045	HAPSE VAISHNAVI BALASAHEB	<u>Vaishnavi</u>
B511046	HUBALE AJINKYA SAMJIK	







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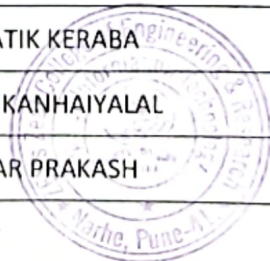


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511047	HYALIJ SAGAR VILAS	
B511048	INDURKAR ARPIT SURESH	
B511049	INGALE VIVEK APPASO	<u>V. Ingale</u>
B511050	JADHAV OMKAR RAMCHANDRA	<u>Ompraj</u>
B511051	JADHAV ROSHAN ANAND	<u>R. Jadhav</u>
B511052	JADHAV VIRAJ VAIBHAV	
B511053	JADHAV YASH RAVINDRA	
B511054	JAGDALE SUPRIYA HANUMANT	<u>Supriya</u>
B511055	JAYKARE NEHA DEVIDAS	
B511056	KADAM PRAJAKTA ANANDRAO	<u>P. Kadam</u>
B511057	KADAM RUTUJA ANIL	<u>R. Kadam</u>
B511058	KADAM SHIVAM BALKRISHNA	
B511059	KADAM SIYA SUDHEER	<u>S. Kadam</u>
B511060	KAKADE RHUTUJA MAHENDRA	
B511061	KALDHONE ADITYA JITENDRA	<u>A. Kaldhane</u>
B511062	KALE PRATHAMESH SANDIP	
B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR	
B511064	KASHID SANDHYARANI PRABHAKAR	<u>Sandhya</u>
B511065	KHOBRADE PRATHMESH SANJAY	
B511066	KOKANE TUSHAR SANTOSH	
B511067	KOLATE OMKAR ASHOK	<u>O. Kolate</u>
B511068	KSHIRSAGAR HARSH SANJAY	<u>H. Kshirsagar</u>
B511069	KULKARNI SHASHWAT SHRIPAD	
B511070	KUMBHAR PRATIK KERABA	<u>P. Kumbhar</u>
B511071	LOHAR RAHUL KANHAIYALAL	<u>R. Lohar</u>
B511072	LONDHE OMKAR PRAKASH	<u>O. Londhe</u>





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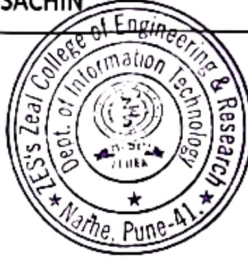


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511073	LONDHE SHUBHAM SATISH	
B511074	MAGAR SOJWAL SAUDAGAR	S.S. <i>[Signature]</i>
B511075	MAHADIK SANJANA SANTOSH	<i>[Signature]</i>
B511076	MANE PRANAV SACHIN	







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Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: B

Total Number of Students:

Date: 26/07/23

Topic: Cyber security Awareness

31

Roll No.	Name of Student	Signature
B512001	MAPARI SAURABH NANDKUMAR	
B512002	MARKAD VISHAL RAM	
B512003	MARWADI KHUSH GUNVANTRAY	
B512004	MISHRA PIYUSH NITINCHANDRA	<i>Piyush</i>
B512005	MOGHE SHREYA SHISHIR	<i>Shreya</i>
B512006	MOHITE ABHIJEET RAMDAS	
B512007	MOHITE PREM SUNIL	
B512008	MORE MANAV JANARDAN	
B512009	MORE PRAJWAL NAVNATH	
B512010	MORE PRATIKSHA MOHAN	<i>P. Mohan</i>
B512011	MULE AJAY VINOD	
B512012	MULLA ZAHIR IMAMHUSEN	<i>Zahir</i>
B512013	NAGARE OMKAR SHAM	
B512014	NAIK PRIYANK BHIKAJI	<i>Priyank</i>
B512015	NARAVADE URMILA KAKASAHEB	
B512016	NAWALE SANCHIT SANJAY	
B512017	NEMANE TEJAS SOMNATH	<i>Tejas</i>
B512018	NIMAN ASHWINI VIJAYRAO	<i>Niman</i>
B512019	NIMSE SANIKA SANTOSH	
B512020	NIRALE PRAJAKTA MAHADEV	



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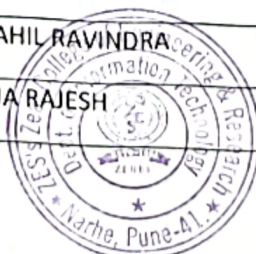


Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B512021	PALKAR SANDIP SATISH	<u>Sandip</u>
B512022	PANDEY PUSHKAR PURUSHOTTAM	
B512023	PANDEY SANJEEV KUMAR	
B512024	PANDIT ADITYA SATISH	<u>Aditya</u>
B512025	PARBAT SUNITA NARAYAN	<u>Parbat</u>
B512026	PARDESHI SAHIL SANJAYSINGH	
B512027	PARDESHI VAISHNODEVI SANJIVSINGH	
B512028	PATEL DIXITA SHEETALKUMAR	
B512029	JANHAVI DEEPAK PATIL	
B512030	PATIL SHEETAL BABRUWAN	<u>Sheetal</u>
B512031	PATIL YASH SUNIL	
B512032	PAWAR ATHARV SUNIL	<u>Atharv</u>
B512033	PAWAR SURAJ PRADEEP	
B512034	PAWAR VEDANT DEWA	<u>Vedant</u>
B512035	PHULE VAISHNAVI SANJAY	
B512036	POONAWALA ALIAKBAR SIBTEN	
B512037	PRATALE VAISHNAVI MADHUKAR	<u>V.m. Pratale</u>
B512038	RAKATE ADITYA SHRIKANT	<u>Aditya</u>
B512039	RANJANE ATHARVA SUBHASH	
B512040	RATHOD DHIRAJ SACHIN	
B512041	SABLE JIGAR	
B512042	SALUNKHE SHRUTI	
B512043	SAMBAL BHAKTI VIJAYKUMAR	
B512044	SAMGIR SARTHAK PRADIP	<u>Samgir</u>
B512045	SAVARDEKAR SAHIL RAVINDRA	
B512046	SAWANT RUTUJA RAJESH	<u>Rutuja</u>







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Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B512047	SHAIKH MOHD SAJEED RAFIK	
B512048	SHELAR PRATHAMESH RAJU	
B512049	SHELKE ANIKET APPASAHEB	<i>Shelke</i>
B512050	SHELKE JANAKEE MAHESH	
B512051	SHINDE NIKITA SANDIPAN	<i>Nikita</i>
B512052	SHINDE RUSHIKESH BALASAHEB	
B512053	SHINDE SANSKRITI JITENDRA	<i>Sanskruti</i>
B512054	SHINDE SHIVAM DNYANESHWAR	<i>Shivam</i>
B512055	SHINDE UNNATI MANOJ	<i>Unnati</i>
B512056	SHINDE SAKSHI RAJESH	
B512057	SINGH AANCHAL LALIT	<i>Aanchal</i>
B512058	SONUNE SHANTANU BHASKAR	
B512059	SUPEKAR BHAGESHREE MONESH	
B512060	SUTHAR PRATIK DEVILAL	<i>Pratik</i>
B512061	TADKE SHUBHAM VIJAY	
B512062	THAKARE ABHISHEK SHANKAR	<i>Abhishek</i>
B512063	THAZHATHETHIL ADARSH KALIDASAN	
B512064	THOMBRE MANOJ BABASAHEB	<i>Manoj</i>
B512065	THORAT SHUBHAM AJIT	
B512066	TILEKAR PRATIK SHARAD	
B512067	TITKARE SAHIL SANJAY	
B512068	TIWARI ANKIT SHESHMANI	
B512069	VADAR ANIKET ASHOK	
B512070	WADEKAR SNEHAL SUNIL	<i>Snehal</i>
B512071	WADIBHASME SHUBHANGI DNYANESHWAR	<i>Shubhangibhasme</i>
B512072	WALSE TEJAS JITENDRA	



ZEAL EDUCATION SOCIETY'S  
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NARHE | PUNE -41 | INDIA

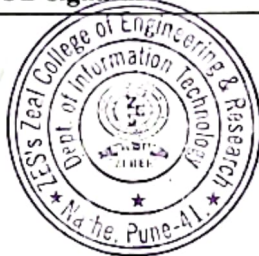


Record No.: ZCOER-ACAD/R/18



Revision: 00

Date: 01/04/2021

B512073	WAMAN SEJAL RAVINDRA	
B512074	WARANG MAYURESH VISHWANATH	
B512075	YADAV RUSHIKA SRINIVAS	
B512076	ZINJE ARYA SHIVAJIRAO	
Total Students Present / Lecture		
Faculty Signature		
Academic coordinator/HOD signature		





	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND</b> <b>RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

<b>Permission for Industry Expert/ Guest Faculty Session</b>
--

**Department: IT**  
**Class:-TE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 22/07/2023**

To,  
**The Principal**  
ZCOER, Pune.

**Subject: Permission for scheduling of Guest Faculty Session for TE Students**  
**Respected Sir,**

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.


<b>Name of Expert:</b>	<b>Mr.Swami Panjala</b>
<b>Qualification &amp; Designation:</b>	<b>CEO (Elite Software)</b>
<b>Organization:</b>	<b>Elite Software</b>
<b>Experience:</b>	<b>----</b>
<b>Dates , Time and Duration</b>	<b>27/07/2023, As per the schedule provided by Dept. of IT</b>

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
1 hrs	-	-
(Practical sessions for above mentioned subject)		



**Remark by Principal:**

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




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



Record No.: ZCOER-ACAD/R/23

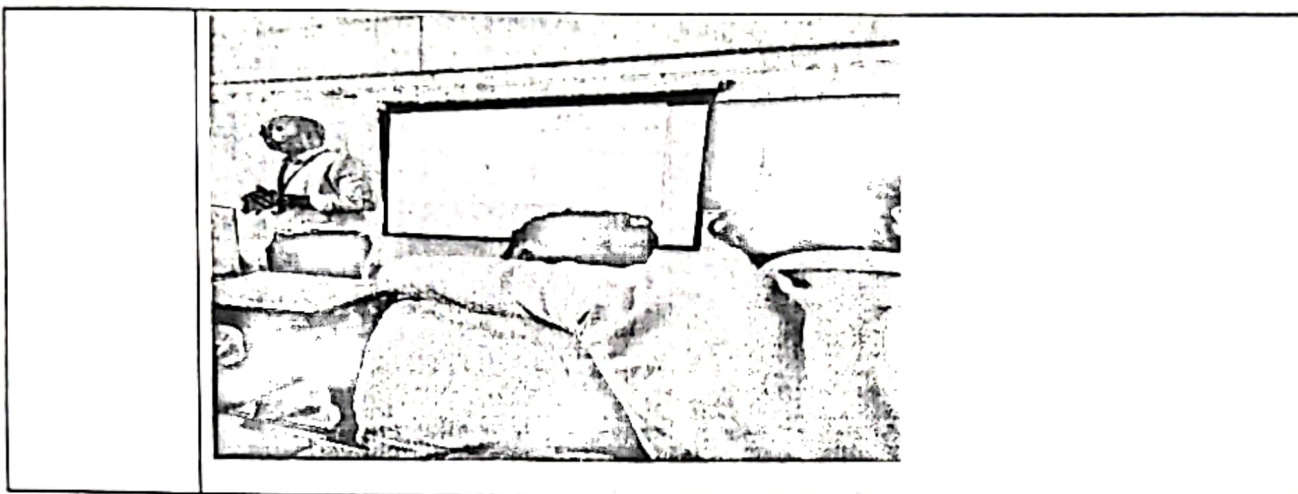
Revision: 00

Date: 01/04/2021

Topic	Internship Awareness on full stack Web development															
Date	27/07/2023															
Venue	Class Room 513 (Dept. of IT), Zeal College of Engineering and Research, Pune															
Resource person	Mr. Swami Panjala (Founder and CEO – Elite Softwares)															
Objective/ Purpose	<ul style="list-style-type: none"> <li>• Providing an overview of web development concepts, technologies, and trends</li> <li>• Offering practical coding sessions or workshops to give participants a chance to work on real web development projects</li> </ul>															
No. of Participants	TE – 86															
Summary	<b>Department of Information technology, Zeal College of Engineering and Research, Pune in association with Zeal Central Placement cell took 1 hour “ Expert Session on : Web Development” on date 27/07/2023 for TE students.</b>															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4
Outcome	<ol style="list-style-type: none"> <li>1. Participants gained a deeper understanding of web development concepts, technologies, and best practices.</li> <li>2. Through hands-on workshops and practical sessions, participants will develop their coding skills and proficiency in using various web development tools and frameworks.</li> <li>3. With the newly acquired knowledge and skills, participants will feel more confident in their ability to create and manage web applications</li> <li>4. Participants will be exposed to the latest trends and advancements in web development, enabling them to stay current in a rapidly evolving field.</li> </ol>															
Snapshot																







*Gur.*

Guest Lecture Coordinator



*Bhul*

Head of the Department  
HOD

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



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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

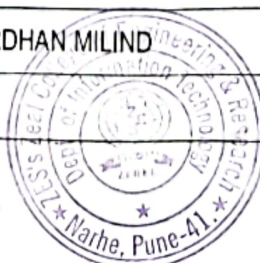
Div: A

Total Number of Students: 39

Date : 27/07/23

Topic Internship Awareness ON Full STACK WEB DEVELOPMENT

Roll No.	Name of Student	Signature
T511001	ANDURE MANISH BHAUSAHEB	
T511002	ASHISH KUMAR	
T511003	AVHAD SANKET TANAJI	
T511004	BAGADE YASHRAJ LAXMAN	
T511005	BAGAL PRATIK SUBHASHCHANDRA	
T511006	BAHIR ROHAN VIJAY	
T511007	BANDAL DIPTI VIKAS	
T511008	BANDELWAR PRANAV MAHESH	
T511009	BARKADE KIRAN BALKRISHNA	
T511010	BATHE RUSHIKESH CHANDRAKANT	
T511011	BHANDE NIKITA NAGORAO	
T511012	BHARAMBE MANISH DIGAMBAR	
T511013	BHISE ASHLESH SHIVAJI	
T511014	BOBADE PRASHANT NAVANATH	
T511015	BORKAR SHREY SHRIKANT	
T511016	BUCHADE KHUSHI VILAS	
T511017	BUTTE JAGDISH MADHUKAR	
T511018	CHAVAN DURGESH PRAVIN	
T511019	CHAVAN HARSHWARDHAN MILIND	
T511020	CHILE SAKSHI DILIP	







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ZEAL COLLEGE OF ENGINEERING AND  
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NARHE | PUNE -41 | INDIA**

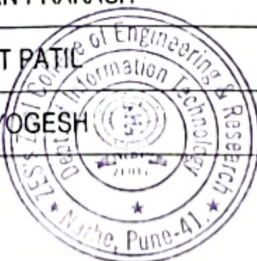


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511021	DAMODAR PRASHIK VIJAY	<i>Pl</i>
T511022	DANVE SUMIT SUNIL	
T511023	DERE ABHISHEK TUKARAM	
T511024	DESHMUKH HARSHVARDHAN SAHADEO	
T511025	DESHMUKH PARTH SHRIDHAR	<i>Tejash</i>
T511026	DESHMUKH PAURNIMA VIRPALSING	<i>P.V.D</i>
T511027	DEVKAR DIPAK BALASAHEB	
T511028	DEVKULE ROHAN RAMESH	
T511029	DHANAWADE AKANKSHA KRISHNA	<i>Ad</i>
T511030	DHULGANDE NIKITA PANDHARINATH	<i>Nikita</i>
T511031	DHUMAL DNYANESHWARI SHRIHARI	<i>Dhurnal</i>
T511032	DIGHE SAMADHAN TUKARAM	
T511033	DUKARE DINESH MARUTI	
T511034	GAIKWAD ABHAY BHAGWAN	
T511035	GAJGHATE ADITYA DNYANESHWAR	
T511036	GAVALI ADITYA BAJIRAO	
T511037	GHADAGE PAVAN GUNDOPANT	<i>Shadage</i>
T511038	GHADGE AKANKSHA DATTATRAY	<i>Akshadage</i>
T511039	GHANWAT SHALINI DNYANDEV	<i>Shanodda</i>
T511040	GHEGADE RUSHIKESH PRABHAKAR	
T511041	GHODAKE ATHARV SHRIMANT	
T511042	GHORPADE VAIBHAV DATTATRAY	
T511043	GIRI ABHIMANYU ARJUN	<i>Arjun</i>
T511044	GOGAWALE ROHAN PRAKASH	<i>Pdorge</i>
T511045	GORDE PRASHANT PATIL	<i>Prashant</i>
T511046	GOYAL SRUSHTI YOGESH	<i>Srushti</i>





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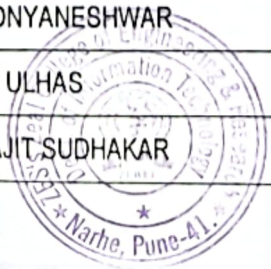


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511047	GUPTA DIYA YOGESH	<i>Diya</i>
T511048	HANDE SUJAL VIJAY	<i>Hande</i>
T511049	HEMANGI SHEKHAR BHANGALE	<i>Hemangale.</i>
T511050	INAMDAR ISHA SANDIP	<i>Isha</i>
T511051	INDALKAR MAHESH BALASO	<i>MB</i>
T511052	JADHAV AMIT RAMKRUSHNA	<i>Amit</i>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	<i>Jagtap</i>
T511054	JAISWAL MAYANK ASHISH	<i>Mayank</i>
T511055	JOSHI ARYA RAJESH	<i>Arya</i>
T511056	KADAM AKANKSHA CHANDRAKANT	<i>Akadam.</i>
T511057	KADAM SAHIL RAJESH	
T511058	KADAM SANIKET YOGESH	
T511059	KADAM SHUBHANGI SUNIL	<i>Skadam.</i>
T511060	KADBANE PRANAV NISHIKANT	
T511061	KALAMKAR SURAJ PANDURANG	<i>Suraj</i>
T511062	KALBHOR SHARYU RAJU	<i>Sharyu</i>
T511063	KAND AMIT RAMDAS	
T511064	KANDEPALLI PRATHAMESH GANESH	<i>Kandepalli</i>
T511065	KARAMBALKAR KSHITIJ DEEPAK	<i>Kshiti</i>
T511066	KAZI SAAD MUHIB	
T511067	KELKAR SAKSHI NILESH	<i>Sakshi</i>
T511068	KESKAR KANISHKA PRADEEP	
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	
T511071	KHARCHE LIKISHA ULHAS	<i>Li</i>
T511072	KHAROSE VISHWAJIT SUDHAKAR	<i>Vishwa</i>







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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511073	KHEDKAR NILESH BHAGWAN	
T511074	KHULE SHIVAM BALKRUSHNA	
T511075	KOKATE MANASI RAJENDRA	<u>Manasi</u>





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

Div: B

Total Number of Students: 47

Date: 27/07/23

Topic: Internship Awareness ON FULL STACK WEB DEVELOPMENT (JAN)

Roll No.	Name of Student	Signature
T512001	KOLHE PRERANA CHANDRABHAN	
T512002	KOLHE VINAY MAHESH	
T512003	KULKARNI ARYAN ABHIJIT	
T512004	KULKARNI SARTHAK PRADIP	
T512005	KUNIKA LAXMAN PATIL	
T512006	LADAKE SAKSHI VASANT	
T512007	LOHAKANE ANERI JALINDAR	
T512008	MACHAREKAR ANIKET RAJAN	
T512009	MAHAJAN KALASH MANOJ	
T512010	MAHURKAR SAKSHI RAVINDRA	
T512011	MARNE SHRUTI KISHOR	
T512012	MHATRE MADHURA SANDIP	
T512013	MORE ABHAYSINH DNYANESHWAR	
T512014	MORE ADITYA SURESH	
T512015	MORE AKSHADA SUJIT	
T512016	MURME GURUPRASAD GOVIND	
T512017	NAIK SHALMON SATYAVAN	
T512018	NAIR ANAND RAJESH	
T512019	NAKHATE SARTHAK GAJANAN	
T512020	NAPHADE VAISHNAVI HARI	





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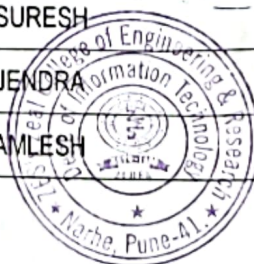


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512021	NARAWADE SANCHIT VASANT	
T512022	NEMANE UMESH BHASKAR	
T512023	NIKAM PRATHMESH SUNIL	
T512024	NIKUM YASH SHARAD	
T512025	NIMBAL ANISH AMIT	
T512026	NIRGUDE SHRADDHA SANDIP	
T512027	PAPAL HARSHAL BABAJI	
T512028	PARADKAR SAKSHI VILAS	
T512029	PARDESHI SHREYAS SURENDRA	
T512030	PATHAN SUHAIL MUNIR	
T512031	PATIL ARTI UDHAV	
T512032	PATIL PRASAD SHRIKRISHNA	
T512033	PATIL ROHAN BABASAHEB	
T512034	PATIL VISHAL SHIVAJI	
T512035	PATTEKAR SIYA VILAS	
T512036	PAWAR ROHIT POPAT	
T512037	PAWASHE VEDANT PRADEEP	
T512038	PISAL AISHWARYA SHRIKANT	
T512039	PISURDE ADITI DHIRAJ	
T512040	PORE PAYAS SANJAY	
T512041	POTDAR PRANAV PRADIP	
T512042	PRABHU ADITYA SATISHCHANDRA	
T512043	RATHOD NEHA PARSHURAM	
T512044	RATHOD SIDDHI SURESH	
T512045	RODE KUNAL RAJENDRA	
T512046	SABLE ANIKET KAMLESH	







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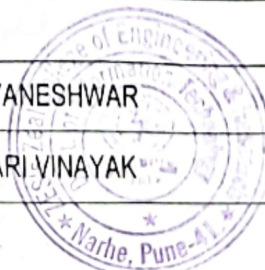


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512047	SAHANE NANDITA SHAHU	
T512048	SAKUNDE OM DNYANDEV	
T512049	SALKE GANESH RAJUBHAU	<u>G. Salke</u>
T512050	SANDBHOR PUSHKRAJ ROHIDAS	
T512051	SARDA HARSH SATISH	<u>Harsh</u>
T512052	SARODE SAKSHI GANESH	
T512053	SASTE SAMRUDDHI AJIT	<u>Samruddhi</u>
T512054	SATHE VAISHNAVI ASHOK	<u>Sathe</u>
T512055	SAWALE PRACHI PRAKASH	
T512056	SAYYAD AFROJA SAMEER	<u>Sayyad</u>
T512057	SAYYAD MUDDASAR TAHER	<u>Sayyad</u>
T512058	SHAHA VIRAJ JITENDRA	<u>Shaha</u>
T512059	SHELAR JAYESH HANUMANT	<u>Shelar</u>
T512060	SHENDAKAR ADARSH JAGDISH	<u>Shendakar</u>
T512061	SHINDE RAJVARDHAN KAKASAHEB	<u>Rajvardhan</u>
T512062	SHINDE TEJAS NAVNATH	
T512063	SIRSAT ANKUR BHIMDAS	
T512064	SIYON RAJESH KAMALAPURE	<u>Kamalapur</u>
T512065	SOBALE VAISHNAVI SUNDAR	<u>Sobale</u>
T512066	SONTAKKE KUNAL DATTATRAY	<u>Sontakke</u>
T512067	SURYAVANSHI PARTHIVI SANTOSH	<u>Suryavanshi</u>
T512068	THORAT SANKET RAMCHANDRA	
T512069	THORE AMEY BABASAHEB	<u>Ame</u>
T512070	UBHE SAHIL SUNIL	<u>Ubhe</u>
T512071	UDBATTE POOJA DNYANESHWAR	<u>Udbatte</u>
T512072	VARAL DNYANESHWARI VINAYAK	<u>Varal</u>





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512073	WAGH SAKSHI SHARAD	
T512074	WAGH SAKSHI SUNIL	<i>[Signature]</i>
T512075	WAGH SAMBODHI KAILAS	



	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND</b> <b>RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class:-BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 25/07/2023**

To,  
**The Principal**  
**ZCOER, Pune.**

**Subject: Permission for scheduling of Guest Faculty Session for BE Students**  
**Respected Sir,**

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	<b>Mukesh Kumar</b>
<b>Qualification &amp; Designation:</b>	<b>Company Expert</b>
<b>Organization:</b>	<b>Pletra Technologies</b>
<b>Experience:</b>	<b>---</b>
<b>Dates , Time and Duration</b>	<b>28/07/2023, As per the schedule provided by Dept. of IT</b>

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
1 hrs	-	-
(Practical sessions for above mentioned subject)		





**Remark by Principal:**

Thanking You,



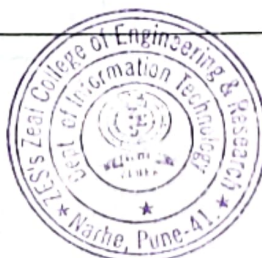
**Head of Department**  
**Dept. of Information Tech. Engg.**  
**ZES's Zeal College**  
**of Engineering & Research,**  
**Narhe, Pune - 411 041**

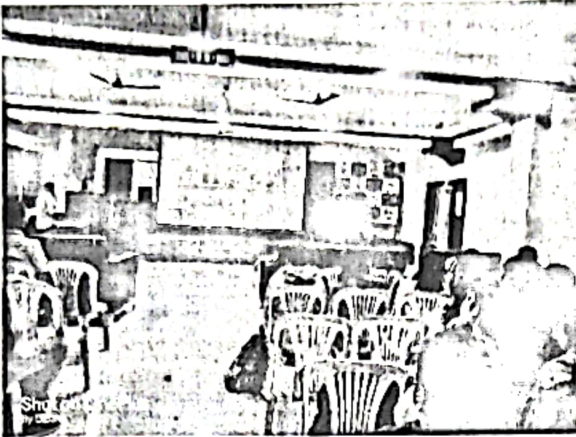
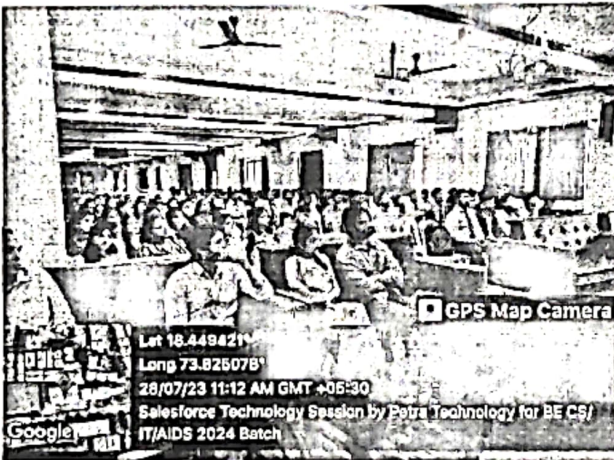



	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/23	Revision: 00	Date: 01/04/2021

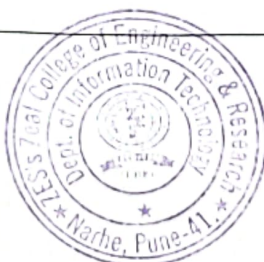
**Expert Lecture Report On: "Salesforce Training and Placement Program"**

Topic	Salesforce Training and Placement Program															
Date	28/07/2023															
Venue	CSMA Hall, D Building, ZCOER, Pune															
Resource person	Mukesh Kumar : Pletra Technologies (Company Expert)															
Objective/ Purpose	➤ To study how salesforce works and architecture of Pletra Technologies ➤ To study various about various technologies used in the Salesforce and Pletra Tech.															
No. of Participants	BE - 93															
Seminar Description	Pletra Technologies is a young organization comprising of charged up team members who wish to harness the full potential of Salesforce and associated technologies. They believe in creating world-class solutions to ensure that their customers can do their business with utmost ease.  At Pletratech they nurture young talent and provide them with an environment to grow and flourish in their careers. Website shows more about Salesforce Consulting, Web & Mobile App Development Company (pletratech.com)															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with Pletra Technologies Pvt Ltd conducted 1 hour "Expert session on Training and Placement Program in Salesforce" on date 28/07/2023 for TE and BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PS O 1	PS O 2	PS O 3	PS O 4
	✓	✓	✓	✓	✓	✓				✓			✓	✓	✓	✓
Outcome	1. The lecture provided various insights on career opportunities for the students and emphasized the significance of the cloud in the career path.  2. The session provided an idea about how Pletra and salesforce work and kind of technologies they use while working on an project.															



<p>Snapshots</p>	
	 <p>GPS Map Camera</p> <p>Lat 18.449421°  Long 73.825078°  28/07/23 11:12 AM GMT +05:30  Salesforce Technology Session by Petra Technology for BE CS/  IT/AIDS 2024 Batch</p>
	 <p>GPS Map Camera</p> <p>Lat 18.449436°  Long 73.824891°  28/07/23 11:29 AM GMT +05:30  Salesforce Technology Session by Petra Technology for BE CS/  IT/AIDS 2024 Batch</p>

  
Guest Lecture Coordinator



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





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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: A

Total Number of Students: 49+1

Date: 28/7/2023

Topic: Salesforce Seminar (Pietra Technologies)

(6)

Roll No.	Name of Student	Signature
B511001	ADSUL SHIVANJALI VILAS	
B511002	AGALAVE ATHARV MILIND	
B511003	AKLUJKAR PREM VIJAY	
B511004	AMBEKAR ABHINANDAN ANIL	
B511005	AMRALE NAVNATH TUKARAM	
B511006	ARGADE RUTUJA BALASAHEB	
B511007	BACHHAV MAYUR PRAKASH	
B511008	BAGADE ABHISHEK BALASAHEB	
B511009	ANISH MOHAN BANGAR	
B511010	BEG MISBA ARIF	
B511011	BHAGWANE AVESH SANJAY	
B511012	BHAMARE MANGESH SHANTARAM	
B511013	BHANDWALKAR ANIKET BALASAHEB	
B511014	BHOI GAURAV NITIN	
B511015	BHOSALE DIPTI YUVRAJ	
B511016	BHOSALE DNYANESHWAR BHAGWAN	
B511017	BHOSLE AJAY MAHADEV	
B511018	BIND MRUNALI MILIND	
B511019	BODKHE ANJALI ANAND	
B511020	BOMBE SHRIKRUSHNA PANDURANG	







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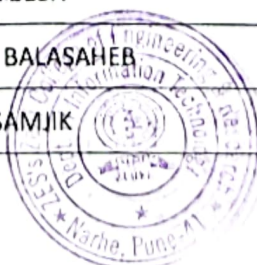


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511021	BORHUDE ANJALI PANDURANG	
B511022	BORSE GAURAV RAJENDRA	<i>Jap</i>
B511023	CHAVAN JAYESH SHANKAR	
B511024	CHAVAN MANISH MANOJ	<i>m mehan</i>
B511025	CHAVAN OMKAR VIJAY	<i>O.V. Chavan</i>
B511026	CHIMANKAR AACHAL KISHOR	<i>CHIMANKAR</i>
B511027	CHIMBULKAR KAVYASHREE UMESH	
B511028	CHOUGULE ROHAN VISHNU	<i>Chougule</i>
B511029	DANDWATE NISHANT RAHUL	<i>Nishant</i>
B511030	DAS SURYAPRATIM	
B511031	DASADHIKARI NARAYAN SUKUMAR	<i>Narayan</i>
B511032	DAWALE PARTH GAJANAN	
B511033	VRUSHALI	<i>VRUSHALI</i>
B511034	DHAPSE PRATHAMESH ANANT	
B511035	DHINDLE SNEHAL SHIVAJI	<i>DHINDLE</i>
B511036	GADEKAR DHIRAJ VITTHAL	<i>Gadekar</i>
B511037	GAIKWAD PRASAD BHIMRAO	
B511038	GAIKWAD TANUJA PARMESHVAR	<i>Tanuja</i>
B511039	GAIKWAD TEJAS RAJENDRA	<i>Tejas</i>
B511040	GAVATE ADITYA TUKARAM	<i>Aditya</i>
B511041	GAWADE AKANKSHA NAMADEV	
B511042	GHOTANE SHRUTI SANJAY	<i>Shruti</i>
B511043	GODASE GANESH SUBHASH	
B511044	GUPTA SUSHAIN RAJESH	<i>Sushain</i>
B511045	HAPSE VAISHNAVI BALASAHEB	<i>Vaishnavi</i>
B511046	HUBALE AJINKYA SAMIK	<i>Ajinkya</i>





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

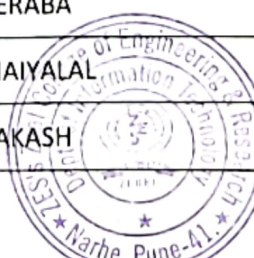


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

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B511048	INDURKAR ARPIT SURESH	
B511049	INGALE VIVEK APPASO	
B511050	JADHAV OMKAR RAMCHANDRA	<u>Omkar J</u>
B511051	JADHAV ROSHAN ANAND	<u>Roshan J</u>
B511052	JADHAV VIRAJ VAIBHAV	
B511053	JADHAV YASH RAVINDRA	<u>Yash J</u>
B511054	JAGADALE SUPRIYA HANUMANT	<u>Supriya J</u>
B511055	JAYKARE NEHA DEVIDAS	
B511056	KADAM PRAJAKTA ANANDRAO	<u>Prajakta K</u>
B511057	KADAM RUTUJA ANIL	<u>Rutuja K</u>
B511058	KADAM SHIVAM BALKRISHNA	<u>Shivam K</u>
B511059	KADAM SIYA SUDHEER	<u>Siya K</u>
B511060	KAKADE RHUTUJA MAHENDRA	
B511061	KALDHONE ADITYA JITENDRA	<u>Aditya K</u>
B511062	KALE PRATHAMESH SANDIP	<u>Prathamesh K</u>
B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR	
B511064	KASHID SANDHYARANI PRABHAKAR	<u>Sandhya K</u>
B511065	KHOBRADE PRATHMESH SANJAY	
B511066	KOKANE TUSHAR SANTOSH	<u>Tushar K</u>
B511067	KOLATE OMKAR ASHOK	<u>Omkar K</u>
B511068	KSHIRSAGAR HARSH SANJAY	<u>Harsh K</u>
B511069	KULKARNI SHASHWAT SHRIPAD	<u>Shashwat K</u>
B511070	KUMBHAR PRATIK KERABA	<u>Pratik K</u>
B511071	LOHAR RAHUL KANHAIYALAL	<u>Rahul L</u>
B511072	LONDHE OMKAR PRAKASH	<u>Omkar L</u>





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ZEAL COLLEGE OF ENGINEERING AND  
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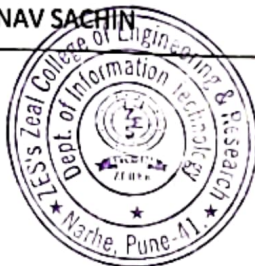


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

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B511074	MAGAR SOJWAL SAUDAGAR	
B511075	MAHADIK SANJANA SANTOSH	
B511076	MANE PRANAV SACHIN	







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Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

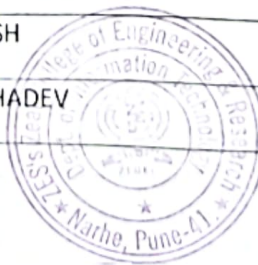
Div: B

Total Number of Students: 43

Date: 28/7/2023

Topic: Salesforce Seminar (Pletra Technologies)

Roll No.	Name of Student	Signature
B512001	MAPARI SAURABH NANDKUMAR	
B512002	MARKAD VISHAL RAM	
B512003	MARWADI KHUSH GUNVANTRAY	
B512004	MISHRA PIYUSH NITINCHANDRA	
B512005	MOGHE SHREYA SHISHIR	
B512006	MOHITE ABHIJEET RAMDAS	
B512007	MOHITE PREM SUNIL	
B512008	MORE MANAV JANARDAN	
B512009	MORE PRAJWAL NAVNATH	
B512010	MORE PRATIKSHA MOHAN	
B512011	MULE AJAY VINOD	
B512012	MULLA ZAHIR IMAMHUSEN	
B512013	NAGARE OMKAR SHAM	
B512014	NAIK PRIYANK BHIKAJI	
B512015	NARAVADE URMILA KAKASAHEB	
B512016	NAWALE SANCHIT SANJAY	
B512017	NEMANE TEJAS SOMNATH	
B512018	NIMAN ASHWINI VIJAYRAO	
B512019	NIMSE SANIKA SANTOSH	
B512020	NIRALE PRAJAKTA MAHADEV	





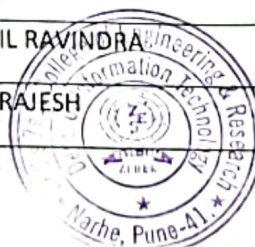
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NARHE | PUNE -41 | INDIA**

Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B512021	PALKAR SANDIP SATISH	
B512022	PANDEY PUSHKAR PURUSHOTTAM	
B512023	PANDEY SANJEEV KUMAR	
B512024	PANDIT ADITYA SATISH	
B512025	PARBAT SUNITA NARAYAN	
B512026	PARDESHI SAHIL SANJAYSING	
B512027	PARDESHI VAISHNODEVI SANJIVSINGH	
B512028	PATEL DIXITA SHEETALKUMAR	
B512029	JANHAVI DEEPAK PATIL	
B512030	PATIL SHEETAL BABRUWAN	
B512031	PATIL YASH SUNIL	
B512032	PAWAR ATHARV SUNIL	
B512033	PAWAR SURAJ PRADEEP	
B512034	PAWAR VEDANT DEWA	
B512035	PHULE VAISHNAVI SANJAY	
B512036	POONAWALA ALIAKBAR SIBTEN	
B512037	PRATALE VAISHNAVI MADHUKAR	
B512038	RAKATE ADITYA SHRIKANT	
B512039	RANJANE ATHARVA SUBHASH	
B512040	RATHOD DHIRAJ SACHIN	
B512041	SABLE JIGAR	
B512042	SALUNKHE SHRUTI	
B512043	SAMBAL BHAKTI VIJAYKUMAR	
B512044	SAMGIR SARTHAK PRADIP	
B512045	SAVARDEKAR SAHIL RAVINDRA	
B512046	SAWANT RUTUJA RAJESH	





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NARHE | PUNE -41 | INDIA**

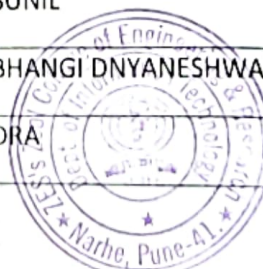


Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B512047	SHAIKH MOHD SAJEED RAFIK	
B512048	SHELAR PRATHAMESH RAJU	<u>Paula</u>
B512049	SHELKE ANIKET APPASAHEB	<u>Shelke</u>
B512050	SHELKE JANAKEE MAHESH	<u>Janak</u>
B512051	SHINDE NIKITA SANDIPAN	<u>Nikita</u>
B512052	SHINDE RUSHIKESH BALASAHEB	
B512053	SHINDE SANSKRITI JITENDRA	<u>Shinde</u>
B512054	SHINDE SHIVAM DNYANESHWAR	<u>Shinde</u>
B512055	SHINDE UNNATI MANOJ	<u>Unnati</u>
B512056	SHINDE SAKSHI RAJESH	<u>Sakshi</u>
B512057	SINGH AANCHAL LALIT	<u>Aanchal</u>
B512058	SONUNE SHANTANU BHASKAR	
B512059	SUPEKAR BHAGESHREE MONESH	<u>Bhageshree</u>
B512060	SUTHAR PRATIK DEVILAL	<u>Pratik</u>
B512061	TADKE SHUBHAM VIJAY	
B512062	THAKARE ABHISHEK SHANKAR	
B512063	THAZHATHETHIL ADARSH KALIDASAN	<u>Adarsh</u>
B512064	THOMBRE MANOJ BABASAHEB	<u>Manoj</u>
B512065	THORAT SHUBHAM AJIT	<u>Shubham</u>
B512066	TILEKAR PRATIK SHARAD	
B512067	TITKARE SAHIL SANJAY	
B512068	TIWARI ANKIT SHESHMANI	<u>Ankit</u>
B512069	VADAR ANIKET ASHOK	<u>Vadar</u>
B512070	WADEKAR SNEHAL SUNIL	<u>Snehal</u>
B512071	WADIBHASME SHUBHANGI DNYANESHWAR	<u>Shubhangee</u>
B512072	WALSE TEJAS JITENDRA	







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NARHE | PUNE -41 | INDIA**

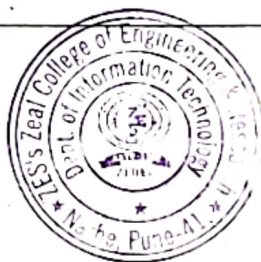


Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B512073	WAMAN SEJAL RAVINDRA	
B512074	WARANG MAYURESH VISHWANATH	
B512075	YADAV RUSHIKA SRINIVAS	
B512076	ZINJE ARYA SHIVAJIRAO	





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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/21

Revision: 00

Date: 01/04/2021

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class: BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 22/09/2023**

To,  
**The Principal**  
ZCOER, Pune.

**Subject: Permission for scheduling of Guest Faculty Sessions for BE Students**  
Respected Sir,

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	Mr. Madhusudan
<b>Qualification &amp; Designation:</b>	M. Tech AWS Authorised Instructor
<b>Organization:</b>	IFS Academy
<b>Experience:</b>	28 years
<b>Dates , Time and Duration</b>	26/09/2023, As per the schedule provided by Dept. of IT

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
2hrs	-	-
(Practical sessions for above mentioned subject)		





**Remark by Principal:**

Thanking You,

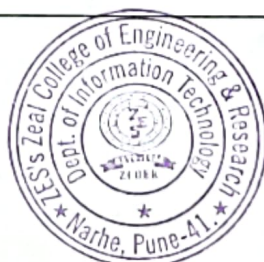
**Head of Department**  
**HOD**

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

	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>	
Record No.: <b>ZCOER-ACAD/R/23</b>	Revision: <b>00</b>	Date: <b>01/04/2021</b>

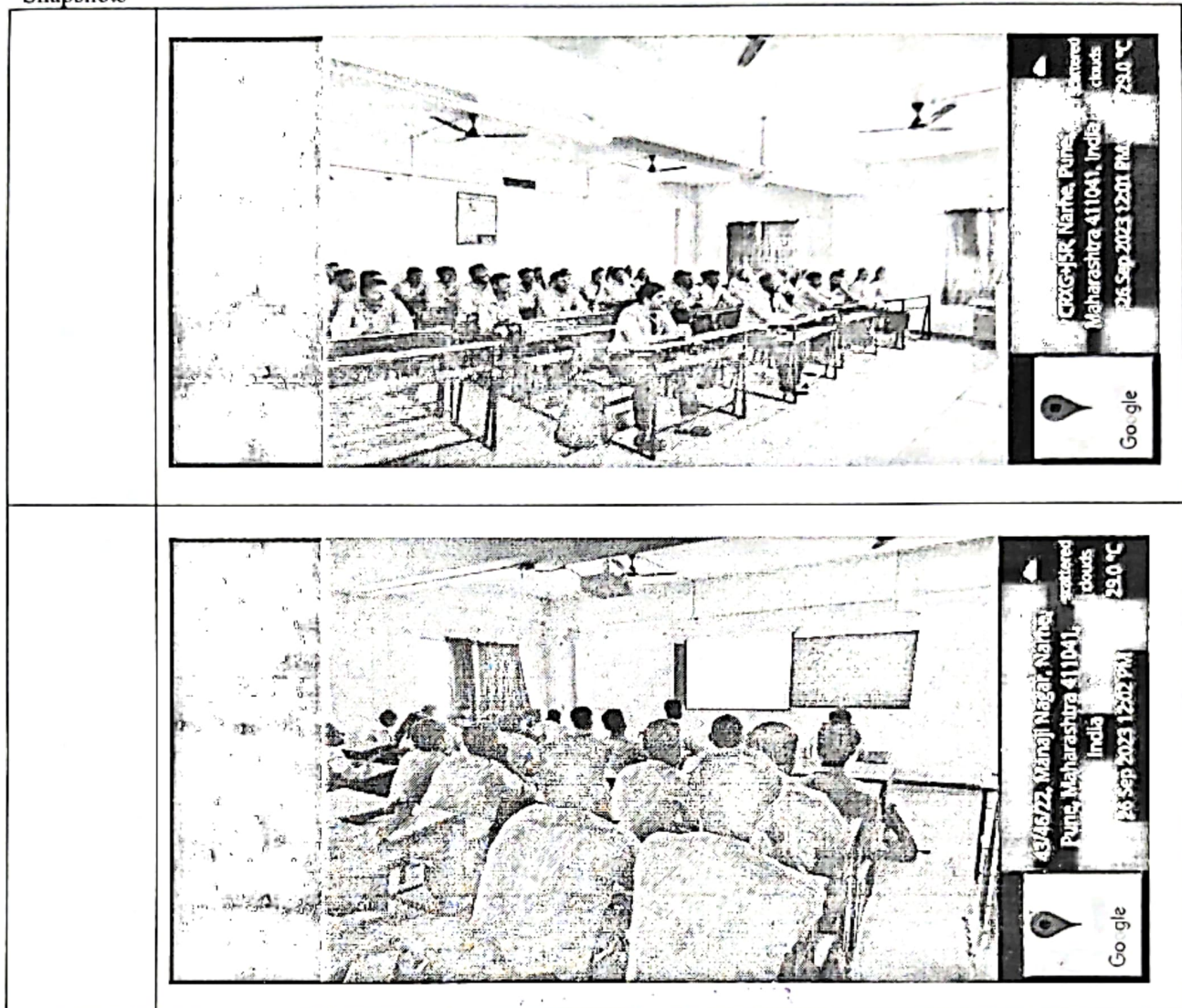
**Expert Lecture Report On: "AWS Discovery – Cloud Practitioner Essentials"**

Topic	AWS Discovery – Cloud Practitioner Essentials															
Date	26/09/2023															
Venue	Class Room 513 (Dept. of IT), Zeal College of Engineering and Research, Pune															
Resource person	Mr. Madhusudan (AWS Authorized Instructor)															
Objective/ Purpose	➤ To study the detailed overview of cloud concepts, AWS services, security, architecture, pricing and support. ➤ To help student prepare for the AWS Certified cloud practitioner exam															
No. of Participants	BE – 37 Total – 37 students															
Seminar Description	The Resource person, Mr. Madhusudan is an certified AWS Architect and AWS Authorized Instructor with total 28 years of experience in IT industry and has executed projects for Fortune 500 companies. This webinar intended a fundamental- level course that helped individual to seek an overall understanding of the AWS cloud. This session provided a detailed overview of cloud concepts, AWS services, security, architecture, pricing and support. Speaker has also motivated the students to prepare for the AWS Certified Cloud Practitioner Exam.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with <b>IFS Academy</b> conducted <b>2 hours "AWS Discovery – Cloud Practitioner Essentials"</b> on date 26/09/2023 for BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	POI 0	POI 1	POI 2	PS O 1	PS O 2	PS O 3	PS O 4
			✓	✓	✓					✓			✓	✓	✓	✓
Outcome	1. The lecture provided various insights on career opportunities for the students and emphasized the significance of the cyber security in the career path. 2. The importance of the IKM (International Knowledge Management) that provides tests for evaluation and it is very helpful and makes uncommon from others in corporate world.															

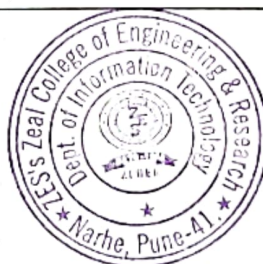





# Snapshots



  
Guest Lecture Coordinator



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



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RESEARCH  
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: A

Total Number of Students:

Date : 26/09/23

Topic AIWS

Roll No.	Name of Student	Signature
B511001	ADSUL SHIVANJALI VILAS	
B511002	AGALAVE ATHARV MILIND	
B511003	AKLUJKAR PREM VIJAY	
B511004	AMBEKAR ABHINANDAN ANIL	
B511005	AMRALE NAVNATH TUKARAM	
B511006	ARGADE RUTUJA BALASAHEB	
B511007	BACHHAV MAYUR PRAKASH	
B511008	BAGADE ABHISHEK BALASAHEB	
B511009	ANISH MOHAN BANGAR	
B511010	BEG MISBA ARIF	
B511011	BHAGWANE AVESH SANJAY	
B511012	BHAMARE MANGESH SHANTARAM	
B511013	BHANDWALKAR ANIKET BALASAHEB	
B511014	BHOI GAURAV NITIN	
B511015	BHOSALE DIPTI YUVRAJ	
B511016	BHOSALE DNYANESHWAR BHAGWAN	
B511017	BHOSLE AJAY MAHADEV	
B511018	BIND MRUNALI MILIND	
B511019	BODKHE ANJALI ANAND	
B511020	BOMBE SHRIKRUSHNA PANDURANG	







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NARHE | PUNE -41 | INDIA**



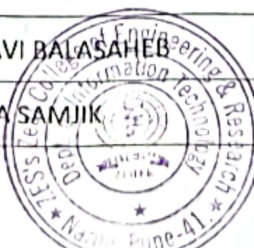
Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Record

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B511022	BORSE GAURAV RAJENDRA	
B511023	CHAVAN JAYESH SHANKAR	
B511024	CHAVAN MANISH MANOJ	<u>m.m.chavan</u>
B511025	CHAVAN OMKAR VIJAY	<u>O.V.chavan.</u>
B511026	CHIMANKAR AACHAL KISHOR	<u>A.K.</u>
B511027	CHIMBULKAR KAVYASHREE UMESH	
B511028	CHOUGULE ROHAN VISHNU	<u>Rohaugule.</u>
B511029	DANDWATE NISHANT RAHUL	
B511030	DAS SURYAPRATIM	<u>Suryaprasad</u>
B511031	DASADHIKARI NARAYAN SUKUMAR	
B511032	DAWALE PARTH GAJANAN	
B511033	VRUSHALI	
B511034	DHAPSE PRATHAMESH ANANT	
B511035	DHINDLE SNEHAL SHIVAJI	<u>S.DHINDLE</u>
B511036	GADEKAR DHIRAJ VITTHAL	<u>Gadekar</u>
B511037	GAIKWAD PRASAD BHIMRAO	
B511038	GAIKWAD TANUJA PARMESHVAR	<u>Tanuja</u>
B511039	GAIKWAD TEJAS RAJENDRA	<u>Tejas</u>
B511040	GAVATE ADITYA TUKARAM	<u>Gavate</u>
B511041	GAWADE AKANKSHA NAMADEV	
B511042	GHOTANE SHRUTI SANJAY	
B511043	GODASE GANESH SUBHASH	<u>Godase</u>
B511044	GUPTA SUSHAIN RAJESH	
B511045	HAPSE VAISHNAVI BALASAHEB	<u>Vaishnavi</u>
B511046	HUBALE AJINKYA SAMJIK	<u>Hubale</u>







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NARHE | PUNE -41 | INDIA**

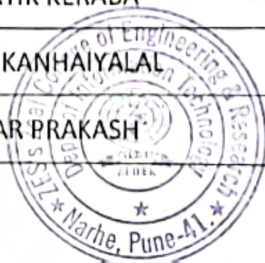


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

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B511048	INDURKAR ARPIT SURESH	<i>Arpit</i>
B511049	INGALE VIVEK APPASO	<i>Vivek</i>
B511050	JADHAV OMKAR RAMCHANDRA	<i>Omkar</i>
B511051	JADHAV ROSHAN ANAND	
B511052	JADHAV VIRAJ VAIBHAV	<i>Viraj</i>
B511053	JADHAV YASH RAVINDRA	<i>Yash</i>
B511054	JAGADALE SUPRIYA HANUMANT	<i>Supriya</i>
B511055	JAYKARE NEHA DEVIDAS	
B511056	KADAM PRAJAKTA ANANDRAO	<i>Prajakta</i>
B511057	KADAM RUTUJA ANIL	<i>Rutuja</i>
B511058	KADAM SHIVAM BALKRISHNA	
B511059	KADAM SIYA SUDHEER	<i>Siya</i>
B511060	KAKADE RHUTUJA MAHENDRA	
B511061	KALDHONE ADITYA JITENDRA	<i>Aditya</i>
B511062	KALE PRATHAMESH SANDIP	
B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR	
B511064	KASHID SANDHYARANJ PRABHAKAR	
B511065	KHOBRADE PRATHMESH SANJAY	
B511066	KOKANE TUSHAR SANTOSH	<i>K.T.S. Kokane</i>
B511067	KOLATE OMKAR ASHOK	<i>Omkar Kolate</i>
B511068	KSHIRSAGAR HARSH SANJAY	<i>Harsh</i>
B511069	KULKARNI SHASHWAT SHRIPAD	<i>Shashwat</i>
B511070	KUMBHAR PRATIK KERABA	
B511071	LOHAR RAHUL KANHAIYALAL	<i>Rahul</i>
B511072	LONDHE OMKAR PRAKASH	<i>Omkar</i>





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RESEARCH  
NARHE | PUNE -41 | INDIA





Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511073	LONDHE SHUBHAM SATISH	
B511074	MAGAR SOJWAL SAUDAGAR	
B511075	MAHADIK SANJANA SANTOSH	
B511076	MANE PRANAV SACHIN	



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	Record No.: ZCOER-ACAD/R/21	Revision: 00	

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class: BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 11/09/2023**

To,  
**The Principal**  
ZCOER, Pune.

**Subject: Permission for scheduling of Guest Faculty Sessions for BE Students**  
Respected Sir,

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	Mr. Gunjan Choudhary
<b>Qualification &amp; Designation:</b>	M. Tech(Manufacturing) Instructor
<b>Organization:</b>	Made Easy Education pvt. ltd
<b>Experience:</b>	11 years
<b>Dates , Time and Duration</b>	14/09/2023, As per the schedule provided by Dept. of IT

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
1 hrs, 30 min	-	-
(Practical sessions for above mentioned subject)		





Thanking You,

**Head of Department**  
**HOD**

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

**Remark by Principal:**



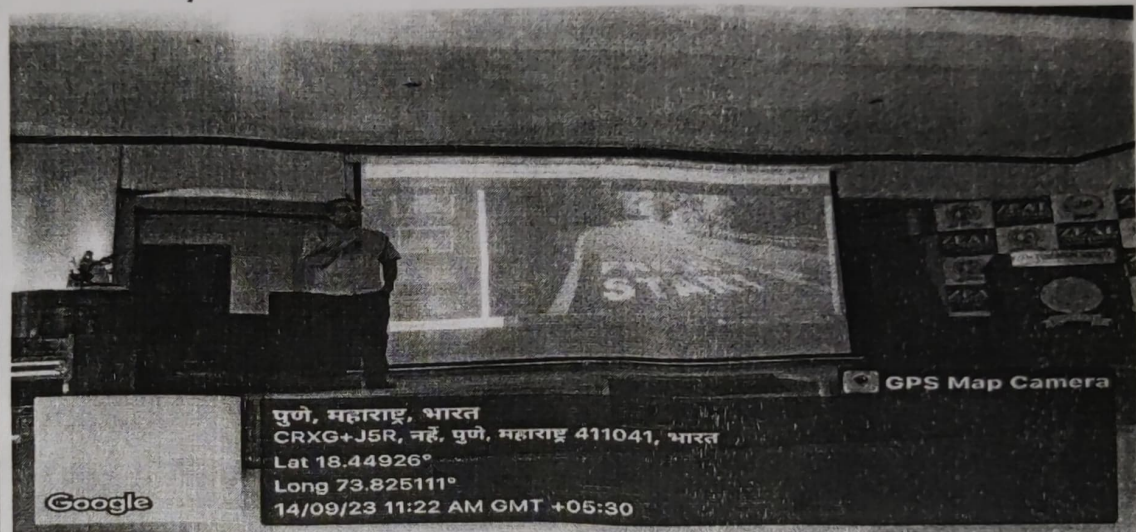
	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>		
	Record No.: ZCOER-ACAD/R/23	Revision: 00	


**Expert Lecture Report On: "GATE Awareness Program"**

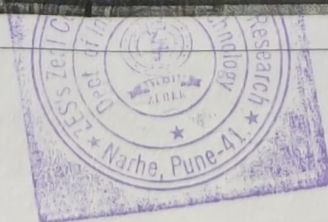
Topic	GATE Awareness Program															
Date	14/09/2023															
Venue	CSMA, Zeal College of Engineering and Research, Pune															
Resource person	Mr. Gunjan Choudhary (M. Tech in Manufacturing, IIT Delhi)															
Objective/ Purpose	➤ To explain importance of GATE Examination. ➤ To help student prepare for the GATE Examination															
No. of Participants	BE(A) - 47 BE(B) - 7 Total -54															
Seminar Description	The Resource person, Mr. Gunjan Choudhary is an senior faculty member in Made Easy Education Private Limited Instructor with total 11 years of experience in IT industry. This seminar intended a fundamental- level course that helped individual to seek an overall understanding of the GATE examination. This session provided a detailed overview of GATE exam. Speaker has also motivated the students to prepare for the GATE examinations and shared insights on how to score well in the GATE examination, offering valuable tips and techniques															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with <b>Made Easy Education Private Limited</b> conducted <b>1 hour 30 minutes "GATE Awareness Program "</b> on date 14/09/2023 for BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO1 0	PO1 1	PO1 2	PS O 1	PS O 2	PS O 3	PS O 4
			✓	✓	✓					✓			✓	✓	✓	✓
Outcome	1. The lecture provided various insights on career opportunities for the students and emphasized the significance of GATE examination in the career path of engineering students. 2. The importance of the GATE examination that provide students with comprehensive information about GATE and its potential benefits, enabling them to make informed decisions about their future academic and professional endeavors.															

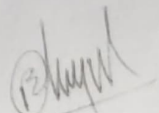


Snapshots



  
Guest Lecture Coordinator



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





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



**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Academic Year: 2023-2024**

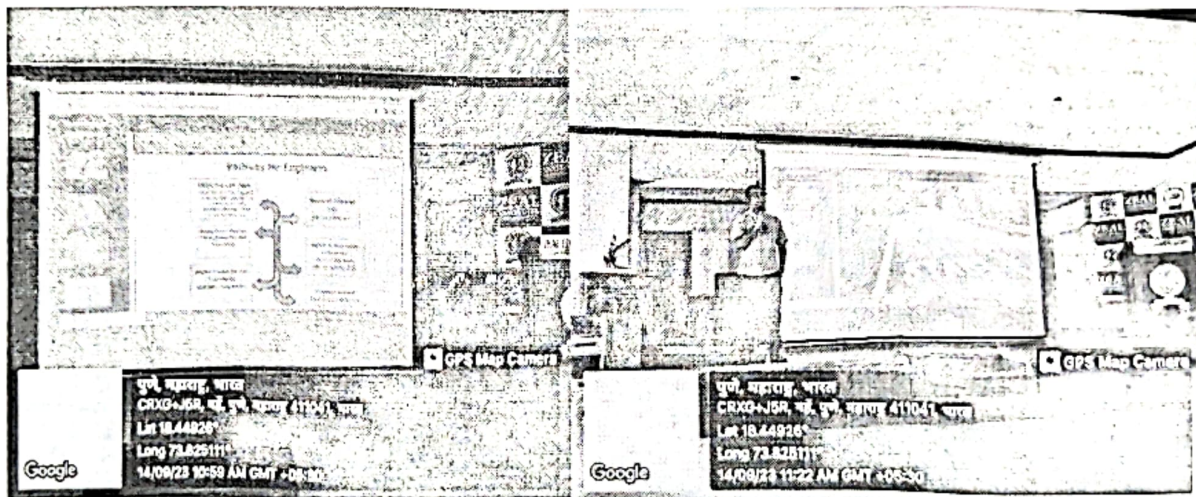
**Date: 14/09/2023**

**Class: BE (A & B)**

**Div: A & B**

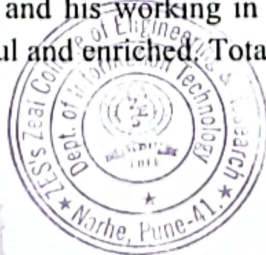
## **Guest Lecture Report**

Department of Information & Technology, Zeal College of Engineering and Research Pune in association with Made Easy Education Private Limited A conducted a 1 hour 30 minutes seminar on "GATE Awareness Program" from 11.15 am to 12.45 pm on 14 Sep 2023 for BE students. Mr. Gunjan Choudhary (M.Tech in Manufacturing, IIT Delhi), senior faculty member of Made Easy Education Private Limited was invited as a resource person for this session.



The Resource person, Mr. Gunjan Choudhary is an senior faculty member in Made Easy Education Private Limited Instructor with total 11 years of experience in IT industry. This seminar intended a fundamental- level course that helped individual to seek an overall understanding of the GATE examination. This session provided a detailed overview of GATE exam. Speaker has also motivated the students to prepare for the GATE examinations and shared insights on how to score well in the GATE examination, offering valuable tips and techniques.

Speaker's experience and his working in different phases and positions helped to make this session very insightful and enriched. Total 54 students were present for the session







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ZEAL COLLEGE OF ENGINEERING AND RESEARCH  
NARHE | PUNE -41 | INDIA**



**DEPARTMENT OF INFORMATION TECHNOLOGY**



Pune, MH, India  
Narhe, Pune - 411041, MH, India  
Lat: 18.449265, Long: 73.824847  
09/14/2023 11:31 AM GMT+05:30  
Note: Captured by GPS Map Camera



**Event Incharge**

**Head of Department**

**HOD**

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



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



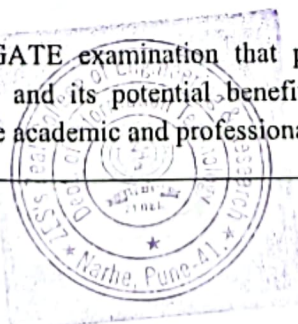
Record No.: ZCOER-ACAD/R/23

Revision: 00

Date: 01/04/2021

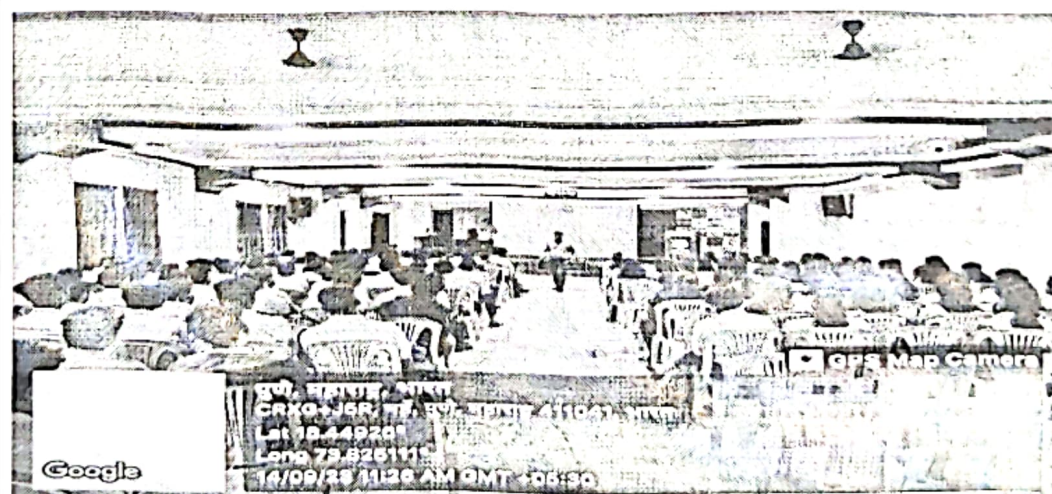
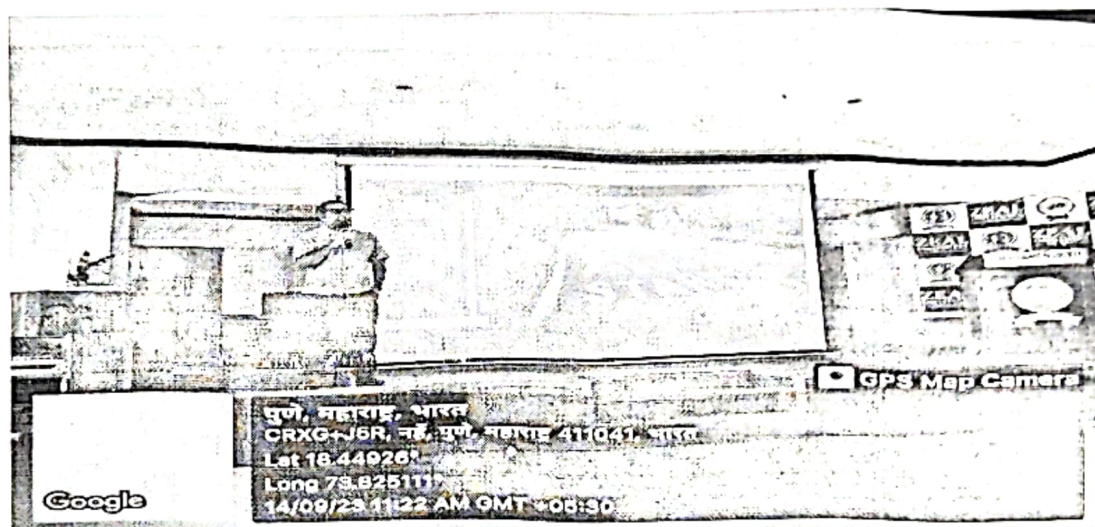
**Expert Lecture Report On: "GATE Awareness Program"**

Topic	GATE Awareness Program															
Date	14/09/2023															
Venue	CSMA, Zeal College of Engineering and Research, Pune															
Resource person	Mr. Gunjan Choudhary (M. Tech in Manufacturing, IIT Delhi)															
Objective/ Purpose	<ul style="list-style-type: none"> <li>➤ To explain importance of GATE Examination.</li> <li>➤ To help student prepare for the GATE Examination</li> </ul>															
No. of Participants	BE(A) - 47 BE(B) - 7 Total -54															
Seminar Description	The Resource person, Mr. Gunjan Choudhary is an senior faculty member in Made Easy Education Private Limited Instructor with total 11 years of experience in IT industry. This seminar intended a fundamental- level course that helped individual to seek an overall understanding of the GATE examination. This session provided a detailed overview of GATE exam. Speaker has also motivated the students to prepare for the GATE examinations and shared insights on how to score well in the GATE examination, offering valuable tips and techniques															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with <b>Made Easy Education Private Limited</b> conducted <b>1 hour 30 minutes " GATE Awareness Program "</b> on date 14/09/2023 for BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO1 0	PO1 1	PO1 2	PS O 1	PS O 2	PS O 3	PS O 4
			✓	✓	✓					✓			✓	✓	✓	✓
Outcome	<ol style="list-style-type: none"> <li>The lecture provided various insights on career opportunities for the students and emphasized the significance of GATE examination in the career path of engineering students.</li> <li>The importance of the GATE examination that provide students with comprehensive information about GATE and its potential benefits, enabling them to make informed decisions about their future academic and professional endeavors.</li> </ol>															





snapshots



Guest Lecture Coordinator

Head of the Department





**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

Department: IT

Semesters: I

14/09/2023

Academic Year: 2022-23

Class: BE

Div: A

Total Number of Students: 71

Name of the faculty:

Course: GATE Session

(47)

Roll No.	Name of Student	Signature
B511001	ADSUL SHIVANJALI VILAS	
B511002	AGALAVE ATHARV MILIND	
B511003	AKLUJKAR PREM VIJAY	
B511004	AMBEKAR ABHINANDAN ANIL	
B511005	AMRALE NAVNATH TUKARAM	
B511006	ARGADE RUTUJA BALASAHEB	
B511007	BACHHAV MAYUR PRAKASH	
B511008	BAGADE ABHISHEK BALASAHEB	
B511009	ANISH MOHAN BANGAR	
B511010	BEG MISBA ARIF	
B511011	BHAGWANE AVESH SANJAY	
B511012	BHAMARE MANGESH SHANTARAM	
B511013	BHANDWALKAR ANIKET BALASAHEB	
B511014	BHOI GAURAV NITIN	
B511015	BHOSALE DIPTI YUVRAJ	
B511016	BHOSALE DNYANESHWAR BHAGWAN	
B511017	BHOSLE AJAY MAHADEV	
B511018	BIND MRUNALI MILIND	
B511019	BODKHE ANJALI ANAND	
B511020	BOMBE SHRIKRUSHNA PANDURANG	
B511021	BORHUDE ANJALI PANDURANG	



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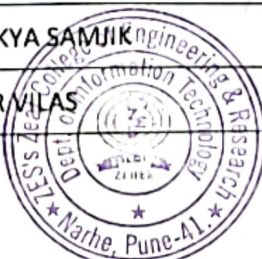


Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B511022	BORSE GAURAV RAJENDRA	
B511023	CHAVAN JAYESH SHANKAR	
B511024	CHAVAN MANISH MANOJ	<u>mehavans</u>
B511025	CHAVAN OMKAR VIJAY	<u>O.V.Chavan.</u>
B511026	CHIMANKAR AACHAL KISHOR	
B511027	CHIMBULKAR KAVYASHREE UMESH	
B511028	CHOUGULE ROHAN VISHNU	<u>Pyhangule.</u>
B511029	DANDWATE NISHANT RAHUL	
B511030	DAS SURYAPRATIM	<u>Suryap.</u>
B511031	DASADHIKARI NARAYAN SUKUMAR	<u>Narayan.</u>
B511032	DAWALE PARTH GAJANAN	
B511033	VRUSHALI	
B511034	DHAPSE PRATHAMESH ANANT	
B511035	DHINDLE SNEHAL SHIVAJI	
B511036	GADEKAR DHIRAJ VITTHAL	<u>Gadekar</u>
B511037	GAIKWAD PRASAD BHIMRAO	
B511038	GAIKWAD TANUJA PARMESHVAR	<u>Tanuja</u>
B511039	GAIKWAD TEJAS RAJENDRA	<u>Tejas</u>
B511040	GAVATE ADITYA TUKARAM	
B511041	GAWADE AKANKSHA NAMADEV	
B511042	GHOTANE SHRUTI SANJAY	
B511043	GODASE GANESH SUBHASH	<u>Godase</u>
B511044	GUPTA SUSHAIN RAJESH	
B511045	HAPSE VAISHNAVI BALASAHEB	<u>Hapse</u>
B511046	HUBALE AJINKYA SAMIK	<u>Hubale</u>
B511047	HYALIJ SAGAR VILAS	<u>S.Muj</u>







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ZEAL COLLEGE OF ENGINEERING AND  
RESEARCH  
NARHE | PUNE -41 | INDIA



Record No.: ZCOER-ACAD/R/18

Revision: 00

Date: 01/04/2021

B511048	INDURKAR ARPIT SURESH	<i>Arpit</i>
B511049	INGALE VIVEK APPASO	<i>Vivek</i>
B511050	JADHAV OMKAR RAMCHANDRA	<i>Omkar</i>
B511051	JADHAV ROSHAN ANAND	<i>Roshan</i>
B511052	JADHAV VIRAJ VAIBHAV	<i>Viraj</i>
B511053	JADHAV YASH RAVINDRA	
B511054	JAGDALE SUPRIYA HANUMANT	<i>Supriya</i>
B511055	JAYKARE NEHA DEVIDAS	<i>Neha</i>
B511056	KADAM PRAJAKTA ANANDRAO	<i>Prajakta</i>
B511057	KADAM RUTUJA ANIL	<i>Rutuja</i>
B511058	KADAM SHIVAM BALKRISHNA	<i>Shivam</i>
B511059	KADAM SIYA SUDHEER	<i>Siya</i>
B511060	KAKADE RHUTUJA MAHENDRA	<i>Rhutuja</i>
B511061	KALDHONE ADITYA JITENDRA	<i>Aditya</i>
B511062	KALE PRATHAMESH SANDIP	
B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR	<i>Bhargav</i>
B511064	KASHID SANDHYARANI PRABHAKAR	<i>Sandhya</i>
B511065	KHOBRADE PRATHMESH SANJAY	
B511066	KOKANE TUSHAR SANTOSH	<i>Tushar</i>
B511067	KOLATE OMKAR ASHOK	<i>Omkar</i>
B511068	KSHIRSAGAR HARSH SANJAY	<i>Harsh</i>
B511069	KULKARNI SHASHWAT SHRIPAD	<i>Shashwat</i>
B511070	KUMBHAR PRATIK KERABA	<i>Pratik</i>
B511071	LOHAR RAHUL KANHAIYALAL	<i>Rahul</i>
B511072	LONDHE OMKAR PRAKASH	
B511073	LONDHE SHUBHAM SATISH	<i>Shubham</i>





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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: B

Total Number of Students:

Date: 11/10/23

Topic: GRE Exam .

Roll No.	Name of Student	Signature
B512001	MAPARI SAURABH NANDKUMAR	
B512002	MARKAD VISHAL RAM	
B512003	MARWADI KHUSH GUNVANTRAY	
B512004	MISHRA PIYUSH NITINCHANDRA	
B512005	MOGHE SHREYA SHISHIR	
B512006	MOHITE ABHIJEET RAMDAS	
B512007	MOHITE PREM SUNIL	
B512008	MORE MANAV JANARDAN	
B512009	MORE PRAJWAL NAVNATH	
B512010	MORE PRATIKSHA MOHAN	
B512011	MULE AJAY VINOD	
B512012	MULLA ZAHIR IMAMHUSEN	
B512013	NAGARE OMKAR SHAM	
B512014	NAIK PRIYANK BHIKAJI	
B512015	NARAVADE URMILA KAKASAHEB	
B512016	NAWALE SANCHIT SANJAY	
B512017	NEMANE TEJAS SOMNATH	
B512018	NIMAN ASHWINI VIJAYRAO	
B512019	NIMSE SANIKA SANTOSH	
B512020	NIRALE PRAJAKTA MAHADEV	



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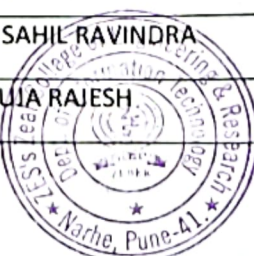
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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B512021	PALKAR SANDIP SATISH	
B512022	PANDEY PUSHKAR PURUSHOTTAM	<i>[Signature]</i>
B512023	PANDEY SANJEEV KUMAR	
B512024	PANDIT ADITYA SATISH	
B512025	PARBAT SUNITA NARAYAN	
B512026	PARDESHI SAHIL SANJAYSING	
B512027	PARDESHI VAISHNODEVI SANJIVSINGH	<i>[Signature]</i>
B512028	PATEL DIXITA SHEETALKUMAR	
B512029	JANHAVI DEEPAK PATIL	<i>[Signature]</i>
B512030	PATIL SHEETAL BABRUWAN	<i>[Signature]</i>
B512031	PATIL YASH SUNIL	
B512032	PAWAR ATHARV SUNIL	
B512033	PAWAR SURAJ PRADEEP	
B512034	PAWAR VEDANT DEWA	
B512035	PHULE VAISHNAVI SANJAY	
B512036	POONAWALA ALIAKBAR SIBTEN	<i>[Signature]</i>
B512037	PRATALE VAISHNAVI MADHUKAR	
B512038	RAKATE ADITYA SHRIKANT	<i>[Signature]</i>
B512039	RANJANE ATHARVA SUBHASH	<i>[Signature]</i>
B512040	RATHOD DHIRAJ SACHIN	
B512041	SABLE JIGAR	
B512042	SALUNKHE SHRUTI	
B512043	SAMBAL BHAKTI VIJAYKUMAR	<i>[Signature]</i>
B512044	SAMGIR SARTHAK PRADIP	<i>[Signature]</i>
B512045	SAVARDEKAR SAHIL RAVINDRA	
B512046	SAWANT RUTUJA RAJESH	



01/04/2021



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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date:01/04/2021

B512047	SHAIKH MOHD SAJEED RAFIK	
B512048	SHELAR PRATHAMESH RAJU	
B512049	SHELKE ANIKET APPASAHEB	<i>Shelke AP</i>
B512050	SHELKE JANAKEE MAHESH	
B512051	SHINDE NIKITA SANDIPAN	
B512052	SHINDE RUSHIKESH BALASAHEB	
B512053	SHINDE SANSKRITI JITENDRA	
B512054	SHINDE SHIVAM DNYANESHWAR	
B512055	SHINDE UNNATI MANOJ	
B512056	SHINDE SAKSHI RAJESH	
B512057	SINGH AANCHAL LALIT	
B512058	SONUNE SHANTANU BHASKAR	<i>Shantanu</i>
B512059	SUPEKAR BHAGESHREE MONESH	<i>Supekar</i>
B512060	SUTHAR PRATIK DEVILAL	
B512061	TADKE SHUBHAM VIJAY	
B512062	THAKARE ABHISHEK SHANKAR	
B512063	THAZHATHETHIL ADARSH KALIDASAN	
B512064	THOMBRE MANOJ BABASAHEB	
B512065	THORAT SHUBHAM AJIT	
B512066	TILEKAR PRATIK SHARAD	
B512067	TITKARE SAHIL SANJAY	
B512068	TIWARI ANKIT SHESHMANI	<i>Ankit</i>
B512069	VADAR ANIKET ASHOK	
B512070	WADEKAR SNEHAL SUNIL	
B512071	WADIBHASME SHUBHANGI DNYANESHWAR	
B512072	WALSE TEJAS JITENDRA	





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Revision: 00

Date: 01/04/2021

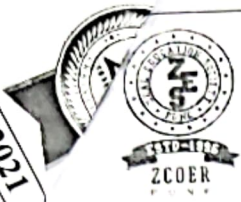
Record No.: ZCOER

B512073	WAMAN SEJAL RAVINDRA	
B512074	WARANG MAYURESH VISHWANATH	
B512075	YADAV RUSHIKA SRINIVAS	
B512076	ZINJE ARYA SHIVAJIRAO	



22

01/04/2021



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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: B

Total Number of Students:

Date: 14/09/2023

GATE session.

Topic:

Roll No.	Name of Student	Signature
B512001	MAPARI SAURABH NANDKUMAR	
B512002	MARKAD VISHAL RAM	
B512003	MARWADI KHUSH GUNVANTRAY	khush .
B512004	MISHRA PIYUSH NITINCHANDRA	
B512005	MOGHE SHREYA SHISHIR	
B512006	MOHITE ABHIJEET RAMDAS	
B512007	MOHITE PREM SUNIL	
B512008	MORE MANAV JANARDAN	
B512009	MORE PRAJWAL NAVNATH	
B512010	MORE PRATIKSHA MOHAN	
B512011	MULE AJAY VINOD	
B512012	MULLA ZAHIR IMAMHUSEN	
B512013	NAGARE OMKAR SHAM	
B512014	NAIK PRIYANK BHIKAJI	
B512015	NARAVADE URMILA KAKASAHEB	
B512016	NAWALE SANCHIT SANJAY	
B512017	NEMANE TEJAS SOMNATH	
B512018	NIMAN ASHWINI VIJAYRAO	
B512019	NIMSE SANIKA SANTOSH	
B512020	NIRALE PRAJAKTA MAHADEV	P.m. Nirale





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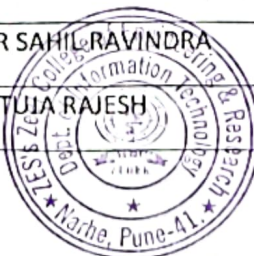


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

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B512022	PANDEY PUSHKAR PURUSHOTTAM	
B512023	PANDEY SANJEEV KUMAR	
B512024	PANDIT ADITYA SATISH	
B512025	PARBAT SUNITA NARAYAN	
B512026	PARDESHI SAHIL SANJAYSING	
B512027	PARDESHI VAISHNODEVI SANJIVSINGH	
B512028	PATEL DIXITA SHEETALKUMAR	
B512029	JANHAVI DEEPAK PATIL	
B512030	PATIL SHEETAL BABRUWAN	
B512031	PATIL YASH SUNIL	
B512032	PAWAR ATHARV SUNIL	
B512033	PAWAR SURAJ PRADEEP	
B512034	PAWAR VEDANT DEWA	
B512035	PHULE VAISHNAVI SANJAY	
B512036	POONAWALA ALIAKBAR SIBTEN	
B512037	PRATALE VAISHNAVI MADHUKAR	<u>V.m. Pratale</u>
B512038	RAKATE ADITYA SHRIKANT	
B512039	RANJANE ATHARVA SUBHASH	
B512040	RATHOD DHIRAJ SACHIN	
B512041	SABLE JIGAR	
B512042	SALUNKHE SHRUTI	
B512043	SAMBAL BHAKTI VIJAYKUMAR	
B512044	SAMGIR SARTHAK PRADIP	
B512045	SAVARDEKAR SAHIL RAVINDRA	
B512046	SAWANT RUTUJA RAJESH	



01/04/2021



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B512052	SHINDE RUSHIKESH BALASAHEB	
B512053	SHINDE SANSKRITI JITENDRA	<i>Sande</i>
B512054	SHINDE SHIVAM DNYANESHWAR	
B512055	SHINDE UNNATI MANOJ	
B512056	SHINDE SAKSHI RAJESH	
B512057	SINGH AANCHAL LALIT	<i>Aanchal</i>
B512058	SONUNE SHANTANU BHASKAR	
B512059	SUPEKAR BHAGESHREE MONESH	
B512060	SUTHAR PRATIK DEVILAL	
B512061	TADKE SHUBHAM VIJAY	
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B512064	THOMBRE MANOJ BABASAHEB	
B512065	THORAT SHUBHAM AJIT	
B512066	TILEKAR PRATIK SHARAD	
B512067	TITKARE SAHIL SANJAY	
B512068	TIWARI ANKIT SHESHMANI	
B512069	VADAR ANIKET ASHOK	
B512070	WADEKAR SNEHAL SUNIL	
B512071	WADIBHASME SHUBHANGI DNYANESHWAR	<i>Wadibhasme</i>
B512072	WALSE TEJAS JITENDRA	



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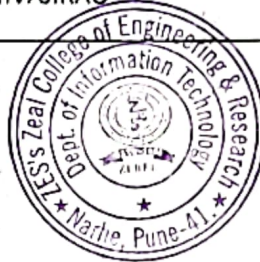


Record No.: ZCOER-ACAD/R/



Revision: 00

Date: 01/04/2021

B512073	WAMAN SEJAL RAVINDRA	
B512074	WARANG MAYURESH VISHWANATH	
B512075	YADAV RUSHIKA SRINIVAS	
B512076	ZINJE ARYA SHIVAJIRAO	





	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND</b> <b>RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class:-TE,BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 17/08/2023**

To,  
**The Principal**  
 ZCOER, Pune.

**Subject: Permission for scheduling of Guest Faculty Session (online webinar) for TE, BE Students**  
 Respected Sir,

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	<b>Mr. Madhusudan</b>
<b>Qualification &amp; Designation:</b>	<b>M.Tech AWS Authorised Instructor</b>
<b>Organization:</b>	<b>IFS Academy</b>
<b>Experience:</b>	<b>28 years</b>
<b>Dates , Time and Duration</b>	<b>21/08/2023, As per the schedule provided by Dept. of IT</b>

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
3 hrs	-	-
(Practical sessions for above mentioned subject)		





**Remark by Principal:**

Thanking You,

**Head of Department**  
**HOD**

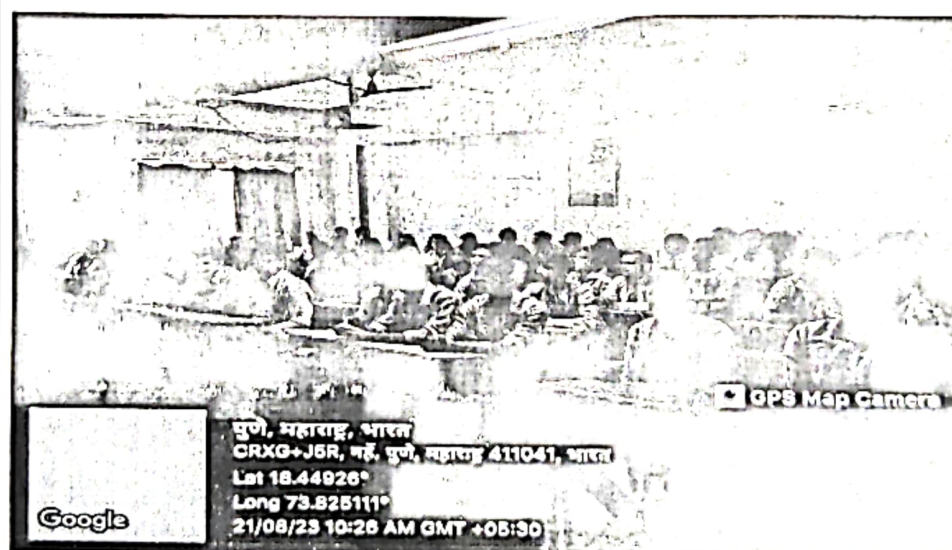
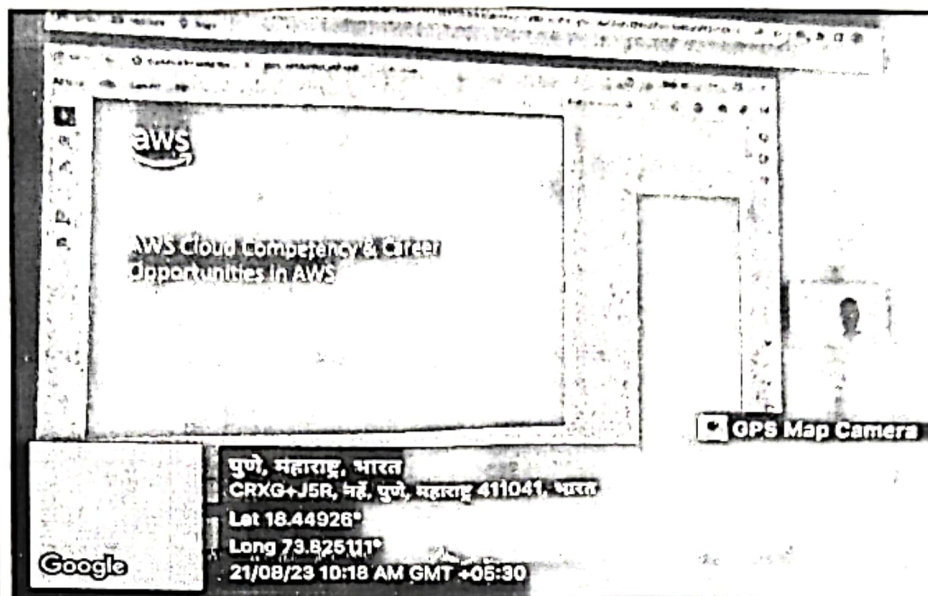
**Dept. of Information Tech. Engg.**  
**ZES's Zeal College**  
**of Engineering & Research,**  
**Narhe, Pune - 411 041**

	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>		
	Record No.: <b>ZCOER-ACAD/R/23</b>	Revision: <b>00</b>	


**Expert Lecture Report On: "AWS Discovery – Cloud Practitioner Essentials"**

Topic	AWS Discovery – Cloud Practitioner Essentials															
Date	21/08/2023															
Venue	Class Room 513,504 (Dept. of IT), Zeal College of Engineering and Research, Pune															
Resource person	Mr. Madhusudan (AWS Authorized Instructor)															
Objective/ Purpose	➤ To study the detailed overview of cloud concepts, AWS services, security, architecture, pricing and support. ➤ To help student prepare for the AWS Certified cloud practitioner exam															
No. of Participants	TE - 106 BE – 137 Total -243															
Seminar Description	The Resource person, Mr. Madhusudan is an certified AWS Architect and AWS Authorized Instructor with total 28 years of experience in IT industry and has executed projects for Fortune 500 companies. This webinar intended a fundamental- level course that helped individual to seek an overall understanding of the AWS cloud. This session provided a detailed overview of cloud concepts, AWS services, security, architecture, pricing and support. Speaker has also motivated the students to prepare for the AWS Certified Cloud Practitioner Exam.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with IFS Academy conducted 3 hour "AWS Discovery – Cloud Practitioner Essentials " on date 21/08/2023 for TE and BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PS O 1	PS O 2	PS O 3	PS O 4
			✓	✓	✓					✓			✓	✓	✓	✓
Outcome	1. The lecture provided various insights on career opportunities for the students and emphasized the significance of the cyber security in the career path. 2. The importance of the IKM (International Knowledge Management) that provides tests for evaluation and it is very helpful and makes uncommon from others in corporate world.															





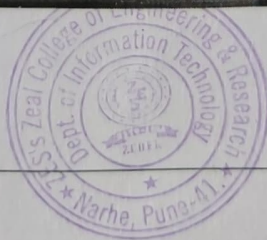
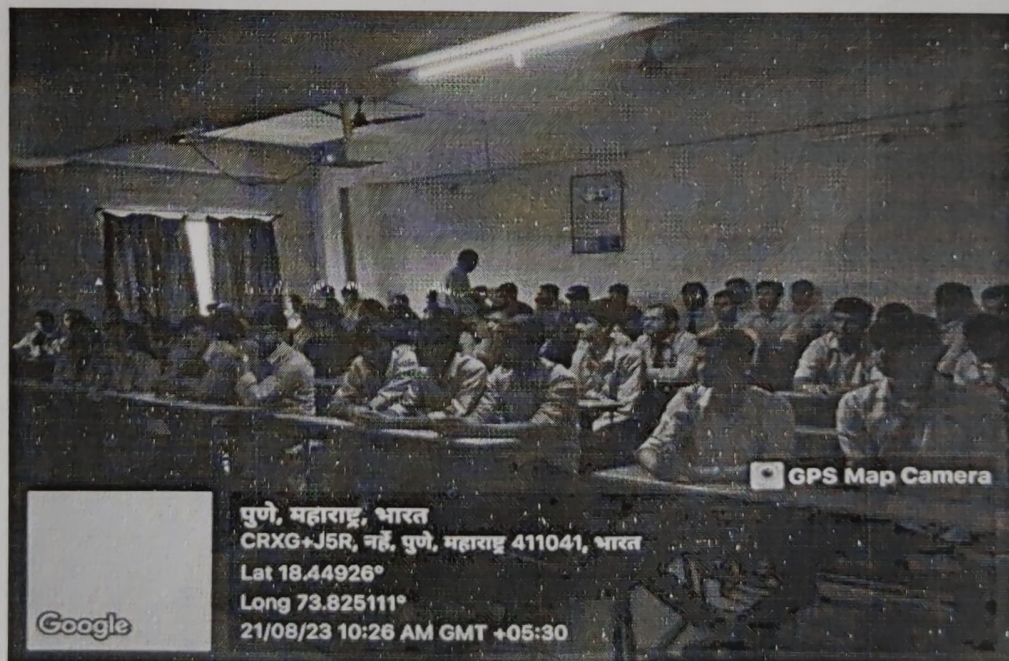
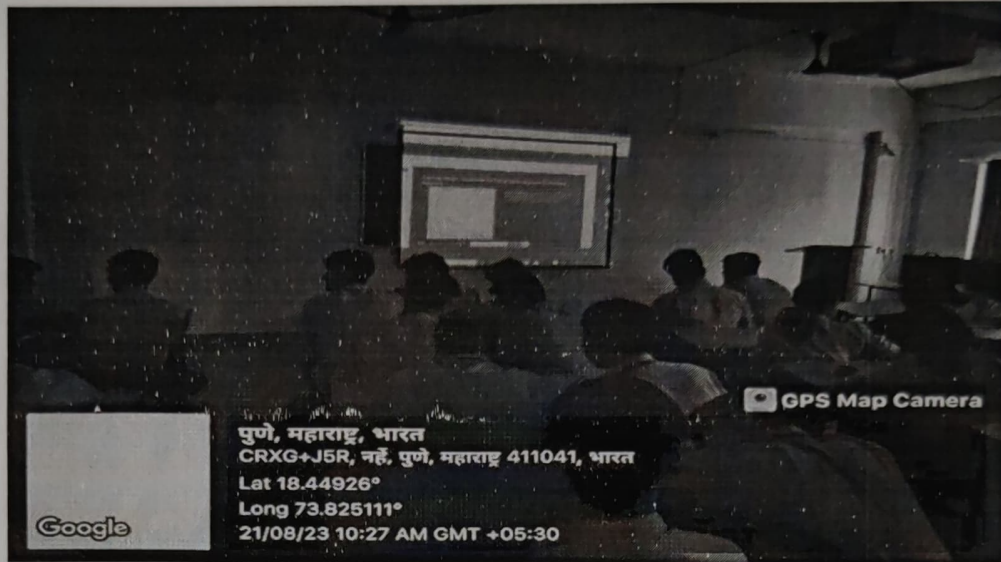
  
Guest Lecture Coordinator

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





Snapshots







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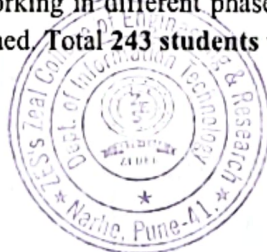


**DEPARTMENT OF INFORMATION TECHNOLOGY**

The Resource person, Mr. Madhusudan is an certified AWS Architect and AWS Authorised Instructor with total 28 years of experience in IT industry and has executed projects for Fortune 500 companies. This webinar intended a fundamental- level course that helped individual to seek an overall understanding of the AWS cloud. This session provided a detailed overview of cloud concepts, AWS services, security, architecture, pricing and support. Speaker has also motivated the students to prepare for the AWS Certified Cloud Practitioner Exam.



Speaker's experience and his working in different phases of project positions helped to this session very insightful and enriched. **Total 243 students** were present for the session.



Event Incharge

Head of Department

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





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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

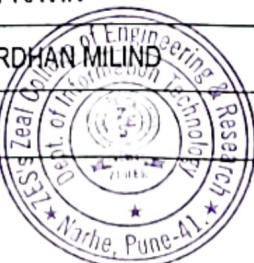
Div: A

Total Number of Students:

Date: 21/08/2023

Topic: Zoho AWS Webinar.

Roll No.	Name of Student	Signature
T511001	ANDURE MANISH BHAUSAHEB	
T511002	ASHISH KUMAR	
T511003	AVHAD SANKET TANAJI	
T511004	BAGADE YASHRAJ LAXMAN	
T511005	BAGAL PRATIK SUBHASHCHANDRA	
T511006	BAHIR ROHAN VIJAY	
T511007	BANDAL DIPTI VIKAS	
T511008	BANDELWAR PRANAV MAHESH	
T511009	BARKADE KIRAN BALKRISHNA	
T511010	BATHE RUSHIKESH CHANDRAKANT	
T511011	BHANDE NIKITA NAGORAO	
T511012	BHARAMBE MANISH DIGAMBAR	
T511013	BHISE ASHLESH SHIVAJI	
T511014	BOBADE PRASHANT NAVANATH	
T511015	BORKAR SHREY SHRIKANT	
T511016	BUCHADE KHUSHI VILAS	
T511017	BUTTE JAGDISH MADHUKAR	
T511018	CHAVAN DURGESH PRAVIN	
T511019	CHAVAN HARSHWARDHAN MILIND	
T511020	CHILE SAKSHI DILIP	





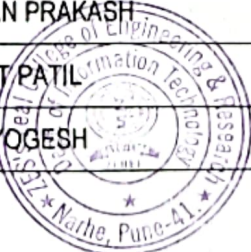
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ZEAL COLLEGE OF ENGINEERING AND  
RESEARCH  
NARHE | PUNE -41 | INDIA**

Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511021	DAMODAR PRASHIK VIJAY	<i>P.V.</i>
T511022	DANVE SUMIT SUNIL	<i>Sumit</i>
T511023	DERE ABHISHEK TUKARAM	<i>Abheer</i>
T511024	DESHMUKH HARSHVARDHAN SAHADEO	
T511025	DESHMUKH PARTH SHRIDHAR	<i>Peshkar</i>
T511026	DESHMUKH PAURNIMA VIRPALSING	<i>P.V.D</i>
T511027	DEVKAR DIPAK BALASAHEB	
T511028	DEVKULE ROHAN RAMESH	
T511029	DHANAWADE AKANKSHA KRISHNA	<i>AKA</i>
T511030	DHULGANDE NIKITA PANDHARINATH	
T511031	DHUMAL DNYANESHWARI SHRIHARI	<i>Dhumeer</i>
T511032	DIGHE SAMADHAN TUKARAM	
T511033	DUKARE DINESH MARUTI	
T511034	GAIKWAD ABHAY BHAGWAN	
T511035	GAJGHATE ADITYA DNYANESHWAR	<i>Aditya</i>
T511036	GAVALI ADITYA BAJIRAO	
T511037	GHADAGE PAVAN GUNDOPANT	
T511038	GHADGE AKANKSHA DATTATRAY	
T511039	GHANWAT SHALINI DNYANDEV	<i>S.D.G.</i>
T511040	GHEGADE RUSHIKESH PRABHAKAR	
T511041	GHODAKE ATHARV SHRIMANT	
T511042	GHORPADE VAIBHAV DATTATRAY	
T511043	GIRI ABHIMANYU ARJUN	<i>Abhi</i>
T511044	GOGAWALE ROHAN PRAKASH	
T511045	GORDE PRASHANT PATIL	
T511046	GOYAL SRUSHTI YOGESH	







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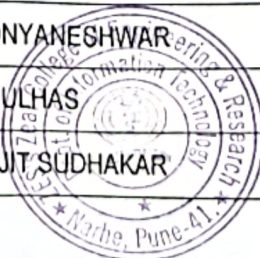


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

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T511048	HANDE SUJAL VIJAY	
T511049	HEMANGI SHEKHAR BHANGALE	
T511050	INAMDAR ISHA SANDIP	
T511051	INDALKAR MAHESH BALASO	
T511052	JADHAV AMIT RAMKRUSHNA	<i>Jadhav</i>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	
T511054	JAISWAL MAYANK ASHISH	<i>Mayank</i>
T511055	JOSHI ARYA RAJESH	<i>Arya</i>
T511056	KADAM AKANKSHA CHANDRAKANT	<i>Akadam</i>
T511057	KADAM SAHIL RAJESH	
T511058	KADAM SANIKET YOGESH	
T511059	KADAM SHUBHANGI SUNIL	<i>Kadam</i>
T511060	KADANE PRANAV NISHIKANT	<i>Pradane</i>
T511061	KALAMKAR SURAJ PANDURANG	
T511062	KALBHOR SHARYU RAJU	<i>Sharyu</i>
T511063	KAND AMIT RAMDAS	
T511064	KANDEPALLI PRATHAMESH GANESH	
T511065	KARAMBALKAR KSHITIJ DEEPAK	
T511066	KAZI SAAD MUHIB	
T511067	KELKAR SAKSHI NILESH	
T511068	KESKAR KANISHKA PRADEEP	<i>Pradeep</i>
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	
T511071	KHARCHE LIKISHA ULHAS	
T511072	KHAROSE VISHWAJIT SUDHAKAR	<i>Vishwa</i>







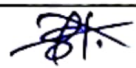
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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511073	KHEDKAR NILESH BHAGWAN	
T511074	KHULE SHIVAM BALKRUSHNA	
T511075	KOKATE MANASI RAJENDRA	



**Department: IT**

**Class: TE**

**Date : 21/08/23**

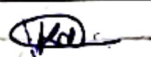

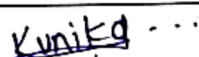
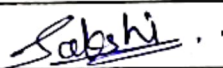

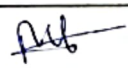
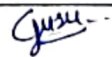
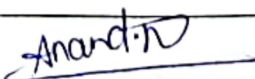
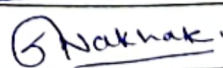
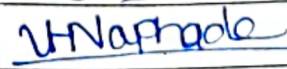
**Topic Zoho AWS Webinar .**

**Semesters: I**

**Div: B**

**Academic Year: 2023-24**

**Total Number of Students:**

Roll No.	Name of Student	Signature
T512001	KOLHE PRERANA CHANDRABHAN	
T512002	KOLHE VINAY MAHESH	
T512003	KULKARNI ARYAN ABHIJIT	
T512004	KULKARNI SARTHAK PRADIP	
T512005	KUNIKA LAXMAN PATIL	
T512006	LADAKE SAKSHI VASANT	
T512007	LOHAKANE ANERI JALINDAR	
T512008	MACHAREKAR ANIKET RAJAN	
T512009	MAHAJAN KALASH MANOJ	
T512010	MAHURKAR SAKSHI RAVINDRA	
T512011	MARNE SHRUTI KISHOR	
T512012	MHATRE MADHURA SANDIP	
T512013	MORE ABHAYSINH DNYANESHWAR	
T512014	MORE ADITYA SURESH	
T512015	MORE AKSHADA SUJIT	
T512016	MURME GURUPRASAD GOVIND	
T512017	NAIK SHALMON SATYAVAN	
T512018	NAIR ANAND RAJESH	
T512019	NAKHATE SARTHAK GAJANAN	
T512020	NAPHADE VAISHNAVI HARI	

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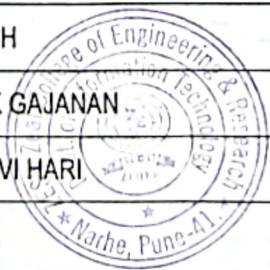
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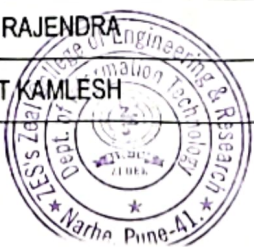
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Revision: 00

Date: 01/04/2021

Record

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T512022	NEMANE UMESH BHASKAR	
T512023	NIKAM PRATHMESH SUNIL	
T512024	NIKUM YASH SHARAD	
T512025	NIMBAL ANISH AMIT	
T512026	NIRGUDE SHRADDHA SANDIP	
T512027	PAPAL HARSHAL BABAJI	
T512028	PARADKAR SAKSHI VILAS	
T512029	PARDESHI SHREYAS SURENDRA	
T512030	PATHAN SUHAIL MUNIR	
T512031	PATIL ARTI UDHAV	
T512032	PATIL PRASAD SHRIKRISHNA	
T512033	PATIL ROHAN BABASAHEB	
T512034	PATIL VISHAL SHIVAJI	
T512035	PATTEKAR SIYA VILAS	
T512036	PAWAR ROHIT POPAT	
T512037	PAWASHE VEDANT PRADEEP	
T512038	PISAL AISHWARYA SHRIKANT	
T512039	PISURDE ADITI DHIRAJ	
T512040	PORE PAYAS SANJAY	
T512041	POTDAR PRANAV PRADIP	
T512042	PRABHU ADITYA SATISHCHANDRA	
T512043	RATHOD NEHA PARSHURAM	
T512044	RATHOD SIDDHI SURESH	
T512045	RODE KUNAL RAJENDRA	
T512046	SABLE ANIKET KAMLESH	





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512047	SAHANE NANDITA SHAHU	
T512048	SAKUNDE OM DNYANDEV	
T512049	SALKE GANESH RAJUBHAU	<u>Salke</u>
T512050	SANDBHOR PUSHKRAJ ROHIDAS	
T512051	SARDA HARSH SATISH	<u>Harsh</u>
T512052	SARODE SAKSHI GANESH	
T512053	SASTE SAMRUDDHI AJIT	<u>Saste</u>
T512054	SATHE VAISHNAVI ASHOK	<u>Sathe</u>
T512055	SAWALE PRACHI PRAKASH	<u>Sawale</u>
T512056	SAYYAD AFROJA SAMEER	<u>Sayyad</u>
T512057	SAYYAD MUDDASAR TAHER	<u>M. T. Sayyad</u>
T512058	SHAHA VIRAJ JITENDRA	
T512059	SHELAR JAYESH HANUMANT	
T512060	SHENDAKAR ADARSH JAGDISH	<u>Shendakar</u>
T512061	SHINDE RAJWARDHAN KAKASAHEB	<u>Raj</u>
T512062	SHINDE TEJAS NAVNATH	
T512063	SIRSAT ANKUR BHIMDAS	<u>S</u>
T512064	SIYON RAJESH KAMALAPURE	
T512065	SOBALE VAISHNAVI SUNDAR	<u>Sobale</u>
T512066	SONTAKKE KUNAL DATTATRAY	
T512067	SURYAVANSHI PARTHIVI SANTOSH	<u>Suryavanshi</u>
T512068	THORAT SANKET RAMCHANDRA	<u>Thorat</u>
T512069	THORE AMEY BABASAHEB	<u>Amey</u>
T512070	UBHE SAHIL SUNIL	
T512071	UDBATTE POOJA DNYANESHWAR	<u>Udbatte</u>
T512072	VARAL DNYANESHWARI VINAYAK	<u>Varal</u>

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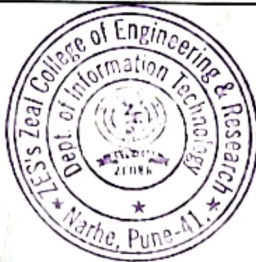




Record No.: ZCOER-ACAD/R/

Revision: 00


Date: 01/04/2021

T512073	WAGH SAKSHI SHARAD		1
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T512075	WAGH SAMBODHI KAILAS		1



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Record No.: ZCOER-ACAD/R/
Revision: 00
Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

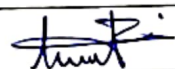
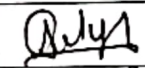

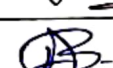

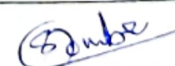
Class: BE

Div: A

Total Number of Students:

Date : 21/08/2023

Topic : Zoho AWS Webinar

Roll No.	Name of Student	Signature
B511001	ADSUL SHIVANJALI VILAS	
B511002	AGALAVE ATHARV MILIND	
B511003	AKLUJKAR PREM VIJAY	
B511004	AMBEKAR ABHINANDAN ANIL	
B511005	AMRALE NAVNATH TUKARAM	
B511006	ARGADE RUTUJA BALASAHEB	
B511007	BACHHAV MAYUR PRAKASH	
B511008	BAGADE ABHISHEK BALASAHEB	
B511009	ANISH MOHAN BANGAR	
B511010	BEG MISBA ARIF	
B511011	BHAGWANE AVESH SANJAY	
B511012	BHAMARE MANGESH SHANTARAM	
B511013	BHANDWALKAR ANIKET BALASAHEB	
B511014	BHOI GAURAV NITIN	
B511015	BHOSALE DIPTI YUVRAJ	
B511016	BHOSALE DNYANESHWAR BHAGWAN	
B511017	BHOSLE AJAY MAHADEV	
B511018	BIND MRUNALI MILIND	
B511019	BODKHE ANJALI ANAND	
B511020	BOMBE SHRIKRUSHNA PANDURANG	





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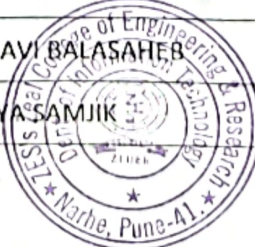
Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Record

B511021	BORHUDE ANJALI PANDURANG	
B511022	BORSE GAURAV RAJENDRA	<i>Borse</i>
B511023	CHAVAN JAYESH SHANKAR	
B511024	CHAVAN MANISH MANOJ	<i>m.m. Chavan</i>
B511025	CHAVAN OMKAR VIJAY	<i>O. Chavan</i>
B511026	CHIMANKAR AACHAL KISHOR	<i>Chimankar</i>
B511027	CHIMBULKAR KAVYASHREE UMESH	
B511028	CHOUGULE ROHAN VISHNU	<i>Chougule</i>
B511029	DANDWATE NISHANT RAHUL	
B511030	DAS SURYAPRATIM	<i>Suryapratim Das</i>
B511031	DASADHIKARI NARAYAN SUKUMAR	<i>Narayan</i>
B511032	DAWALE PARTH GAJANAN	
B511033	VRUSHALI	<i>Vrushali</i>
B511034	DHAPSE PRATHAMESH ANANT	
B511035	DHINDLE SNEHAL SHIVAJI	
B511036	GADEKAR DHIRAJ VITTHAL	
B511037	GAIKWAD PRASAD BHIMRAO	
B511038	GAIKWAD TANUJA PARMESHVAR	<i>Tanuja</i>
B511039	GAIKWAD TEJAS RAJENDRA	<i>Tejas</i>
B511040	GAVATE ADITYA TUKARAM	<i>Gavate</i>
B511041	GAWADE AKANKSHA NAMADEV	
B511042	GHOTANE SHRUTI SANJAY	
B511043	GODASE GANESH SUBHASH	
B511044	GUPTA SUSHAIN RAJESH	
B511045	HAPSE VAISHNAVI BALASAHEB	
B511046	HUBALE AJINKYA SAMMIK	<i>Hubale</i>





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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511047	HYALIJ SAGAR VILAS	
B511048	INDURKAR ARPIT SURESH	
B511049	INGALE VIVEK APPASO	<i>Arpit</i>
B511050	JADHAV OMKAR RAMCHANDRA	<i>Omkar</i>
B511051	JADHAV ROSHAN ANAND	<i>Roshan</i>
B511052	JADHAV VIRAJ VAIBHAV	
B511053	JADHAV YASH RAVINDRA	<i>Yash</i>
B511054	JAGADALE SUPRIYA HANUMANT	
B511055	JAYKARE NEHA DEVIDAS	
B511056	KADAM PRAJAKTA ANANDRAO	
B511057	KADAM RUTUJA ANIL	
B511058	KADAM SHIVAM BALKRISHNA	
B511059	KADAM SIYA SUDHEER	
B511060	KAKADE RHUTUJA MAHENDRA	<i>Rhutuja</i>
B511061	KALDHONE ADITYA JITENDRA	
B511062	KALE PRATHAMESH SANDIP	
B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR	<i>Bhargav</i>
B511064	KASHID SANDHYARANJ PRABHAKAR	<i>Sandhya</i>
B511065	KHOBRADE PRATHMESH SANJAY	
B511066	KOKANE TUSHAR SANTOSH	<i>Tushar</i>
B511067	KOLATE OMKAR ASHOK	<i>Omkar Kolate</i>
B511068	KSHIRSAGAR HARSH SANJAY	
B511069	KULKARNI SHASHWAT SHRIPAD	<i>Shashwat</i>
B511070	KUMBHAR PRATIK KERABA	<i>Pratik</i>
B511071	LOHAR RAHUL KANHAIYALAL	<i>Rahul</i>
B511072	LONDHE OMKAR PRAKASH	<i>Omkar</i>



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

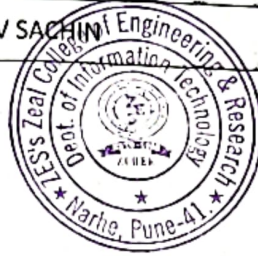


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511073	LONDHE SHUBHAM SATISH	
B511074	MAGAR SOJWAL SAUDAGAR	
B511075	MAHADIK SANJANA SANTOSH	<i>Sanjana</i>
B511076	MANE PRANAV SACHIN	<i>PS</i>







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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: B

Total Number of Students:

Date: 21/08/2023

Topic: Zoho AWS Webinar

Roll No.	Name of Student	Signature
B512001	MAPARI SAURABH NANDKUMAR	
B512002	MARKAD VISHAL RAM	
B512003	MARWADI KHUSH GUNVANTRAY	
B512004	MISHRA PIYUSH NITINCHANDRA	
B512005	MOGHE SHREYA SHISHIR	
B512006	MOHITE ABHIJEET RAMDAS	
B512007	MOHITE PREM SUNIL	
B512008	MORE MANAV JANARDAN	
B512009	MORE PRAJWAL NAVNATH	
B512010	MORE PRATIKSHA MOHAN	
B512011	MULE AJAY VINOD	
B512012	MULLA ZAHIR IMAMHUSEN	
B512013	NAGARE OMKAR SHAM	
B512014	NAIK PRIYANK BHIKAJI	
B512015	NARAVADE URMILA KAKASAHEB	
B512016	NAWALE SANCHIT SANJAY	
B512017	NEMANE TEJAS SOMNATH	
B512018	NIMAN ASHWINI VIJAYRAO	
B512019	NIMSE SANIKA SANTOSH	
B512020	NIRALE PRAJAKTA MAHADEV	



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ZEAL COLLEGE OF ENGINEERING AND  
RESEARCH  
NARHE | PUNE -41 | INDIA**

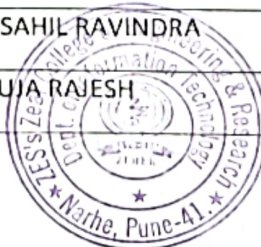


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B512021	PALKAR SANDIP SATISH	<i>Sandip</i>
B512022	PANDEY PUSHKAR PURUSHOTTAM	
B512023	PANDEY SANJEEV KUMAR	
B512024	PANDIT ADITYA SATISH	
B512025	PARBAT SUNITA NARAYAN	
B512026	PARDESHI SAHIL SANJAYSING	<i>Sahil</i>
B512027	PARDESHI VAISHNODEVI SANJIVSINGH	<i>Parde</i>
B512028	PATEL DIXITA SHEETALKUMAR	<i>Dixita</i>
B512029	JANHAVI DEEPAK PATIL	<i>Patil</i>
B512030	PATIL SHEETAL BABRUWAN	<i>Sheetal</i>
B512031	PATIL YASH SUNIL	
B512032	PAWAR ATHARV SUNIL	<i>Atharv</i>
B512033	PAWAR SURAJ PRADEEP	
B512034	PAWAR VEDANT DEWA	
B512035	PHULE VAISHNAVI SANJAY	<i>Phule</i>
B512036	POONAWALA ALIAKBAR SIBTEN	
B512037	PRATALE VAISHNAVI MADHUKAR	
B512038	RAKATE ADITYA SHRIKANT	
B512039	RANJANE ATHARVA SUBHASH	
B512040	RATHOD DHIRAJ SACHIN	
B512041	SABLE JIGAR	
B512042	SALUNKHE SHRUTI	
B512043	SAMBAL BHAKTI VIJAYKUMAR	<i>Bhakti</i>
B512044	SAMGIR SARTHAK PRADIP	
B512045	SAVARDEKAR SAHIL RAVINDRA	
B512046	SAWANT RUTUJA RAJESH	<i>Rutuja</i>





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B512047	SHAIKH MOHD SAJEED RAFIK	<i>for</i>
B512048	SHELAR PRATHAMESH RAJU	
B512049	SHELKE ANIKET APPASAHEB	
B512050	SHELKE JANAKEE MAHESH	
B512051	SHINDE NIKITA SANDIPAN	<i>Nikita</i>
B512052	SHINDE RUSHIKESH BALASAHEB	<i>Rushikesh</i>
B512053	SHINDE SANSKRITI JITENDRA	
B512054	SHINDE SHIVAM DNYANESHWAR	<i>SHINDE</i>
B512055	SHINDE UNNATI MANOJ	
B512056	SHINDE SAKSHI RAJESH	
B512057	SINGH AANCHAL LALIT	<i>Anchal</i>
B512058	SONUNE SHANTANU BHASKAR	<i>Shantanu</i>
B512059	SUPEKAR BHAGESHREE MONESH	
B512060	SUTHAR PRATIK DEVILAL	<i>Pratik</i>
B512061	TADKE SHUBHAM VIJAY	
B512062	THAKARE ABHISHEK SHANKAR	
B512063	THAZHATHETHIL ADARSH KALIDASAN	<i>Adarsh</i>
B512064	THOMBRE MANOJ BABASAHEB	<i>Manoj</i>
B512065	THORAT SHUBHAM AJIT	
B512066	TILEKAR PRATIK SHARAD	
B512067	TITKARE SAHIL SANJAY	
B512068	TIWARI ANKIT SHESHMANI	
B512069	VADAR ANIKET ASHOK	
B512070	WADEKAR SNEHAL SUNIL	<i>S. Snehal</i>
B512071	WADIBHASME SHUBHANGI DNYANESHWAR	
B512072	WALSE TEJAS JITENDRA	





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ZEAL COLLEGE OF ENGINEERING AND  
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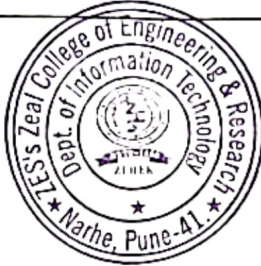




Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B512073	WAMAN SEJAL RAVINDRA	
B512074	WARANG MAYURESH VISHWANATH	
B512075	YADAV RUSHIKA SRINIVAS	
B512076	ZINJE ARYA SHIVAJIRAO	



	<b>ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

<b>Permission for Industry Expert/ Guest Faculty Session</b>
--

Department: IT  
Class:-TE,BE

Semester: I  
Div.: A & B

Academic Year: 2023-24  
Date:- 6/10/2023

To,  
The Principal  
ZCOER, Pune.

Subject: Permission for scheduling of Guest Faculty Sessions for TE, BE Students  
Respected Sir,

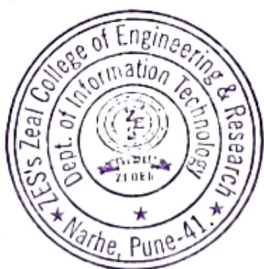
For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	<b>Mr. Rajashree Banerjee</b>
<b>Qualification &amp; Designation:</b>	<b>Business Development Manager</b>
<b>Organization:</b>	<b>Jamboree Education Pvt.Ltd</b>
<b>Experience:</b>	<b>19 years</b>
<b>Dates , Time and Duration</b>	<b>11/10/2023, As per the schedule provided by Dept. of IT</b>

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
1 hrs	-	-
(Practical sessions for above mentioned subject)		

Remark by Principal:



Thanking You,

Head of Department  
HOD

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



**ZEAL EDUCATION SOCIETY'S  
ZEAL COLLEGE OF ENGINEERING AND RESEARCH  
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Record No.: ZCOER-ACAD/R/23

Revision: 00

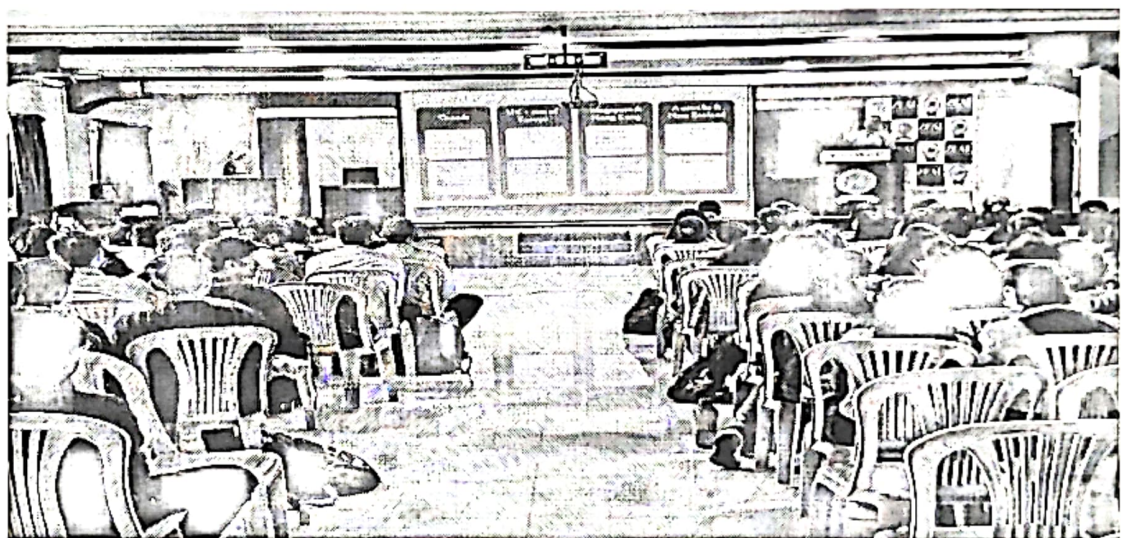
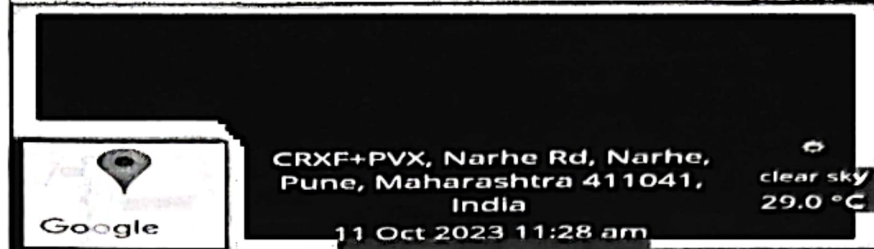
Date 01/04/2021

**Expert Lecture Report On: "Abroad study for engineers"**

Topic	Abroad study for engineers															
Date	11/10/2023															
Venue	CSMA Hall, Zeal College of Engineering and Research, Pune															
Resource person	Mr. Rajashri. Banerjee(Business Development Manager)															
Objective/ Purpose	<ul style="list-style-type: none"> <li>➤ Study abroad options available for engineering students</li> <li>➤ Course options and related future careers</li> <li>➤ Scholarship options</li> <li>➤ University admissions criteria</li> <li>➤ Entry exams such as the GMAT and the GRE</li> <li>➤ Question and answer session.</li> </ul>															
No. of Participants	BE - 59 TE - 80 Total – 139 students															
Seminar Description	The Resource person, Mr. Rajashri Banerjee is an business development manager, in Jamboree Education Pvt. Ltd. He has total 19 years of multifunctional experience in education industry .He has trained & career counseled 1200+ students .The aim of the seminar was to deliver seminar across diverse subjects to spread education abroad and career development awareness. This seminar intended a fundamental- level course that helped individual to seek an overall understanding of the abroad study. This session provided a detailed overview of GRE,TOEFL Exam. Speaker has also motivated the students to prepare for the IELTS Exam.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune in association with <b>Jamboree Education Pune</b> conducted <b>1 hour</b> seminar on " <b>Abroad study for engineers</b> " on date 11/10/2023 for TE & BE students.															
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4
	√		√	√	√		√			√	√		√	√	√	√
Outcome	<ol style="list-style-type: none"> <li>1. The lecture provided various insights on career opportunities for the students and emphasized the significance of the cyber security in the career path.</li> <li>2. The importance of the abroad study is very helpful and makes uncommon from others in corporate world.</li> </ol>															







Guest Lecture Coordinator



Head of the Department  
HOD

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



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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

Div: B

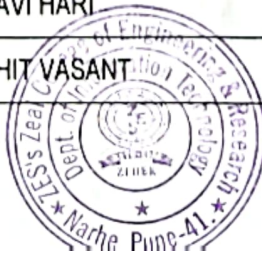
Total Number of Students:

Date: 11/10/23.

Topic:

GRE Exam

Roll No.	Name of Student	Signature
T512001	KOLHE PRERANA CHANDRABHAN	
T512003	KULKARNI ARYAN ABHIJIT	
T512004	KULKARNI SARTHAK PRADIP	
T512005	KUNIKA LAXMAN PATIL	
T512006	LADAKE SAKSHI VASANT	
T512007	LOHAKANE ANERI JALINDAR	
T512008	MACHAREKAR ANIKET RAJAN	
T512009	MAHAJAN KALASH MANOJ	
T512010	MAHURKAR SAKSHI RAVINDRA	
T512011	MARNE SHRUTI KISHOR	
T512012	MHATRE MADHURA SANDIP	
T512013	MORE ABHAYSINH DNYANESHWAR	
T512014	MORE ADITYA SURESH	
T512015	MORE AKSHADA SUJIT	
T512016	MURME GURUPRASAD GOVIND	
T512017	NAIK SHALMON SATYAVAN	
T512018	NAIR ANAND RAJESH	
T512019	NAKHATE SARTHAK GAJANAN	
T512020	NAPHADE VAISHNAVI HARI	
T512021	NARAWADE SANCHIT VASANT	







**ZEAL EDUCATION SOCIETY'S  
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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512022	NEMANE UMESH BHASKAR	<i>[Signature]</i>
T512023	NIKAM PRATHMESH SUNIL	<i>[Signature]</i>
T512024	NIKUM YASH SHARAD	<i>[Signature]</i>
T512025	NIMBAL ANISH AMIT	<i>[Signature]</i>
T512026	NIRGUDE SHRADDHA SANDIP	<i>[Signature]</i>
T512027	PAPAL HARSHAL BABAJI	<i>[Signature]</i>
T512029	PARDESHI SHREYAS SURENDRA	
T512030	PATHAN SUHAIL MUNIR	<i>[Signature]</i>
T512031	PATIL ARTI UDHAV	<i>[Signature]</i>
T512032	PATIL PRASAD SHRIKRISHNA	<i>[Signature]</i>
T512033	PATIL ROHAN BABASAHEB	<i>[Signature]</i>
T512034	PATIL VISHAL SHIVAJI	<i>[Signature]</i>
T512035	PATTEKAR SIYA VILAS	
T512037	PAWASHE VEDANT PRADEEP	<i>[Signature]</i>
T512038	PISAL AISHWARYA SHRIKANT	<i>[Signature]</i>
T512039	PISURDE ADITI DHIRAJ	<i>[Signature]</i>
T512040	PORE PAYAS SANJAY	
T512041	POTDAR PRANAV PRADIP	<i>[Signature]</i>
T512042	PRABHU ADITYA SATISHCHANDRA	<i>[Signature]</i>
T512043	RATHOD NEHA PARSHURAM	
T512045	RODE KUNAL RAJENDRA	<i>[Signature]</i>
T512046	SABLE ANIKET KAMLESH	<i>[Signature]</i>
T512048	SAKUNDE OM DNYANDEV	
T512049	SALKE GANESH RAJUBHAU	<i>[Signature]</i>
T512050	SANDBHOR PUSHKRAJ ROHIDAS	<i>[Signature]</i>
T512051	SARDA HARSH SATISH	

T512028 :- SAKSHI PARADKAR

*[Signature]*





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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512052	SARODE SAKSHI GANESH	
T512053	SASTE SAMRUDDHI AJIT	<i>Saste</i>
T512054	SATHE VAISHNAVI ASHOK	<i>Sathe</i>
T512055	SAWALE PRACHI PRAKASH	<i>Prachi</i>
T512056	SAYYAD AFROJA SAMEER	<i>August</i>
T512057	SAYYAD MUDDASAR TAHER	<i>Sayyad M.T.</i>
T512058	SHAHA VIRAJ JITENDRA	<i>Viraj</i>
T512059	SHELAR JAYESH HANUMANT	<i>Shelar</i>
T512060	SHENDAKAR ADARSH JAGDISH	
T512061	SHINDE RAJWARDHAN KAKASAHEB	<i>Rajwardhan</i>
T512063	SIRSAT ANKUR BHIMDAS	<i>A</i>
T512064	SIYON RAJESH KAMALAPURE	<i>Kamalapur</i>
T512065	SOBALE VAISHNAVI SUNDAR	<i>Sobale</i>
T512066	SONTAKKE KUNAL DATTATRAY	<i>Sontakke</i>
T512067	SURYAVANSHI PARTHIVI SANTOSH	<i>Suryavanshi</i>
T512068	THORAT SANKET RAMCHANDRA	
T512069	THORE AMEY BABASAHEB	<i>Ame</i>
T512070	UBHE SAHIL SUNIL	
T512071	UDBATTE POOJA DNYANESHWAR	<i>Pooja</i>
T512072	VARAL DNYANESHWARI VINAYAK	<i>Varal</i>
T512073	WAGH SAKSHI SHARAD	<i>Sakshi</i>
T512074	WAGH SAKSHI SUNIL	<i>Sakshi</i>
T512075	WAGH SAMBODHI KAILAS	<i>Wagh</i>





**ZEAL EDUCATION SOCIETY'S  
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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: TE

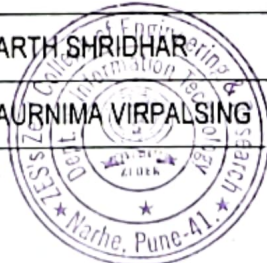
Div: A

Total Number of Students:

Date: 11/10/2023.

Topic :- GRC Exam

Roll No.	Name of Student	Signature
T511001	ANDURE MANISH BHAUSAHEB	
T511002	ASHISH KUMAR	
T511004	BAGADE YASHRAJ LAXMAN	
T511005	BAGAL PRATIK SUBHASHCHANDRA	
T511007	BANDAL DIPTI VIKAS	D. V. Bandal
T511008	BANDELWAR PRANAV MAHESH	
T511009	BARKADE KIRAN BALKRISHNA	
T511010	BATHE RUSHIKESH CHANDRAKANT	
T511011	BHANDE NIKITA NAGORAO	Pai
T511012	BHARAMBE MANISH DIGAMBAR	
T511015	BORKAR SHREY SHRIKANT	
T511017	BUTTE JAGDISH MADHUKAR	
T511018	CHAVAN DURGESH PRAVIN	P. V. Chavan
T511020	CHILE SAKSHI DILIP	P. V. Chile
T511021	DAMODAR PRASHIK VIJAY	P. V. Damodar
T511022	DANVE SUMIT SUNIL	
T511023	DERE ABHISHEK TUKARAM	
T511024	DESHMUKH HARSHVARDHAN SAHADEO	
T511025	DESHMUKH PARTH SHRIDHAR	
T511026	DESHMUKH PAURNIMA VIRPALSING	P. N. D.





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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511028	DEVKULE ROHAN RAMESH	
T511029	DHANAWADE AKANKSHA KRISHNA	
T511030	DHULGANDE NIKITA PANDHARINATH	<i>Nikita</i>
T511031	DHUMAL DNYANESHWARI SHRIHARI	<i>Dhumal</i>
T511032	DIGHE SAMADHAN TUKARAM	
T511033	DUKARE DINESH MARUTI	
T511034	GAIKWAD ABHAY BHAGWAN	
T511035	GAJGHATE ADITYA DNYANESHWAR	<i>Aditya</i>
T511036	GAVALI ADITYA BAJIRAO	
T511037	GHADAGE PAVAN GUNDOPANT	
T511038	GHADGE AKANKSHA DATTATRAY	<i>Akhangde</i>
T511039	GHANWAT SHALINI DNYANDEV	<i>S.D.G.</i>
T511040	GHEGADE RUSHIKESH PRABHAKAR	
T511043	GIRI ABHIMANYU ARJUN	
T511044	GOGAWALE ROHAN PRAKASH	
T511045	GORDE PRASHANT PATIL	
T511046	GOYAL SRUSHTI YOGESH	<i>Srushti</i>
T511047	GUPTA DIYA YOGESH	
T511048	HANDE SUJAL VIJAY	<i>Hande</i>
T511049	HEMANGI SHEKHAR BHANGALE	<i>H.Bhangale</i>
T511050	INAMDAR ISHA SANDIP	<i>Isa</i>
T511051	INDALKAR MAHESH BALASO	
T511052	JADHAV AMIT RAMKRUSHNA	<i>Jadhav</i>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	
T511054	JAIWAL MAYANK ASHISH	<i>Mayank</i>
T511055	JOSHI ARYA RAJESH	

T511056 Kadam Akanksha chandrakant *Kadam*





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ZEAL COLLEGE OF ENGINEERING AND  
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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511057	KADAM SAHIL RAJESH	
T511058	KADAM SANIKET YOGESH	
T511059	KADAM SHUBHANGI SUNIL	<u>Balas</u>
T511060	KADBANE PRANAV NISHIKANT	<u>Pradbane</u>
T511061	KALAMKAR SURAJ PANDURANG	<u>SP</u>
T511062	KALBHOR SHARYU RAJU	<u>Sharyu</u>
T511064	KANDEPALLI PRATHAMESH GANESH	
T511065	KARAMBALKAR KSHITIJ DEEPAK	
T511066	KAZI SAAD MUHIB	
T511067	KELKAR SAKSHI NILESH	<u>Sakshi</u>
T511068	KESKAR KANISHKA PRADEEP	<u>Pallu</u>
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	
T511071	KHARCHE LIKISHA ULHAS	<u>ln</u>
T511072	KHAROSE VISHWAJIT SUDHAKAR	<u>V</u>
T511074	KHULE SHIVAM BALKRUSHNA	<u>St.</u>
T511075	KOKATE MANASI RAJENDRA	<u>Manasi</u>





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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: I

Academic Year: 2023-24

Class: BE

Div: A

Total Number of Students:

Date: 11/10/23

Topic: GRE Exam

Roll No.	Name of Student	Signature
B511001	ADSUL SHIVANJALI VILAS	
B511004	AMBEKAR ABHINANDAN ANIL	
B511006	ARGADE RUTUJA BALASAHEB	
B511007	BACHHAV MAYUR PRAKASH	
B511008	BAGADE ABHISHEK BALASAHEB	
B511009	ANISH MOHAN BANGAR	
B511010	BEG MISBA ARIF	
B511011	BHAGWANE AVESH SANJAY	
B511014	BHOI GAURAV NITIN	
B511015	BHOSALE DIPTI YUVRAJ	
B511016	BHOSALE DNYANESHWAR BHAGWAN	
B511017	BHOSLE AJAY MAHADEV	
B511018	BIND MRUNALI MILIND	
B511019	BODKHE ANJALI ANAND	
B511020	BOMBE SHRIKRUSHNA PANDURANG	
B511021	BORHUDE ANJALI PANDURANG	
B511022	BORSE GAURAV RAJENDRA	
B511023	CHAVAN JAYESH SHANKAR	
B511024	CHAVAN MANISH MANOJ	
B511025	CHAVAN OMKAR VIJAY	

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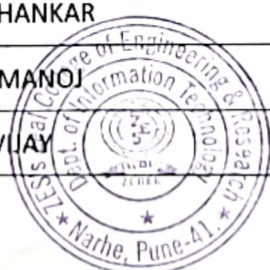
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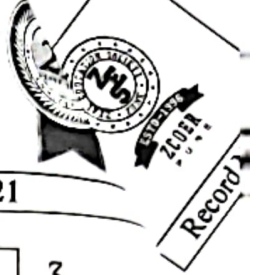
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NARHE | PUNE -41 | INDIA**

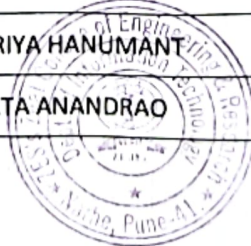


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

B511026	CHIMANKAR AACHAL KISHOR	<i>Chimankar</i>
B511027	CHIMBULKAR KAVYASHREE UMESH	<i>Chimbulkar</i>
B511028	CHOUGULE ROHAN VISHNU	<i>Chougule</i>
B511031	DASADHIKARI NARAYAN SUKUMAR	<i>Narayan</i>
B511033	DHAMI RAMAN VRUSHALI	<i>Dhami</i>
B511034	DHAPSE PRATHAMESH ANANT	
B511035	DHINDLE SNEHAL SHIVAJI	<i>Dhindle</i>
B511036	GADEKAR DHIRAJ VITTHAL	<i>Gadekar</i>
B511038	GAIKWAD TANUJA PARMESHVAR	<i>Tanuja</i>
B511039	GAIKWAD TEJAS RAJENDRA	<i>Tejas</i>
B511040	GAVATE ADITYA TUKARAM	<i>Gavate</i>
B511041	GAWADE AKANKSHA NAMADEV	
B511042	GHOTANE SHRUTI SANJAY	
B511043	GODASE GANESH SUBHASH	<i>Godase</i>
B511044	GUPTA SUSHAIR RAJESH	
B511045	HAPSE VAISHNAVI BALASAHEB	<i>Hapse</i>
B511046	HUBALE AJINKYA SAMJIK	<i>Hubale</i>
B511047	HYALI SAGAR VILAS	
B511048	INDURKAR ARPIT SURESH	
B511049	INGALE VIVEK APPASO	
B511050	JADHAV OMKAR RAMCHANDRA	<i>Omkar</i>
B511051	JADHAV ROSHAN ANAND	<i>Roshan</i>
B511052	JADHAV VIRAJ VAIBHAV	<i>Viraj</i>
B511053	JADHAV YASH RAVINDRA	<i>Yash</i>
B511054	JAGDALE SUPRIYA HANUMANT	<i>Supriya</i>
B511056	KADAM PRAJAKTA ANANDRAO	<i>Prajakta</i>







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Record No.: ZCOER-ACAD/R/



Revision: 00

Date: 01/04/2021

B511057	KADAM RUTUJA ANIL		1
B511058	KADAM SHIVAM BALKRISHNA		1
B511059	KADAM SIYA SUDHEER		
B511060	KAKADE RHUTUJA MAHENDRA		1
B511061	KALDHONE ADITYA JITENDRA	<del>Aditya</del>	2
B511062	KALE PRATHAMESH SANDIP		
B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR		
B511064	KASHID SANDHYARANI PRABHAKAR	Sandhya	3
B511066	KOKANE TUSHAR SANTOSH	Tushar	1
B511067	KOLATE OMKAR ASHOK	(B) Kolate	2
B511068	KSHIRSAGAR HARSH SANJAY	Harsh	2
B511069	KULKARNI SHASHWAT SHRIPAD	SS	2
B511070	KUMBHAR PRATIK KERABA	Pratik	3
B511071	LOHAR RAHUL KANHAIYALAL		1
B511072	LONDHE OMKAR PRAKASH		1
B511073	LONDHE SHUBHAM SATISH		1
B511074	MAGAR SOJWAL SAUDAGAR		1
B511075	MAHADIK SANJANA SANTOSH		2
B511076	MANE PRANAV SACHIN		2

B511029 Dandwate Nishant Rahul



	<b>ZEAL EDUCATION SOCIETY'S</b> <b>ZEAL COLLEGE OF ENGINEERING AND</b> <b>RESEARCH</b> <b>NARHE   PUNE -41   INDIA</b>	
Record No.: ZCOER-ACAD/R/21	Revision: 00	Date: 01/04/2021

**Permission for Industry Expert/ Guest Faculty Session**

**Department: IT**  
**Class: SE, TE, BE**

**Semester: I**  
**Div.: A & B**

**Academic Year: 2023-24**  
**Date:- 20/12/2023**

To,  
**The Principal**  
**ZCOER, Pune.**

**Subject: Permission for scheduling of Guest Faculty Sessions for SE, TE & BE Students**  
**Respected Sir,**

For enhancing the understanding & completion, we have planned to schedule Industry expert Sessions for students of IT department. The best suitable expert is identified for this session and the details are as given below.

<b>Name of Expert:</b>	Mr. Mangesh Bharati
<b>Qualification &amp; Designation:</b>	M. Tech(Computer Science) Software Developer
<b>Organization:</b>	iBase Electrosoft
<b>Experience:</b>	----
<b>Dates , Time and Duration</b>	22/12/2023, As per the schedule provided by Dept. of IT

**Remuneration Details:**

Number of Hrs. of session	Remuneration/ Hr.	Total
3hrs	-	-
(Practical sessions for above mentioned subject)		

**Remark by Principal:**



Thanking You,

**Head of Department**  
**HOD**

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



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**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Academic Year: 2023-2024**

**Date: 23/12/2023**

**Class: TE & BE**

**Div: A & B**

## **Guest Lecture Report**

Department of Information & Technology, Zeal College of Engineering and Research Pune in association with iBase Technologies conducted a 3 hours seminar on internship program from 9.30 am to 12.30 pm on 22st Dec 2023 for TE & BE students. Mr.Harshad, was invited as a resource person for this session.

iBase Electrosoft LLP stands on the base of intelligent of software professionals. It combines research activity with practical applications in programming, web development & integration, multimedia development, custom IT systems design, testing and consulting. Through this tight integration of basic and applied activities, they managed to be at the forefront of the IT process. Along with the internship they always think for client to provide efficient and in time solution. Every solution provided by them is unique and innovative. Their approach has been always customer and market communication centric. They create solutions keeping your target consumer and audience in mind, their out of box thinking generate an efficient product. Their competence and experience ensures to deliver excellent services and products to customers. Team of professionals is dedicated to provide information technology solutions adapted to global clients. Their primary goal is to provide company with the software tools needed to address real world business issues and opportunities.

### **Objectives of the session:**

- 1) To help the students to understand the importance of doing internship
- 2) To provide insights on the placement approach on successful completion of internship during their study
- 3) To provide awareness on the industry expectations from students

Institute provides internship on programs like **JAVA, Python & Android**. Following are the detailed syllabus of the courses provided

### **Android:-**

- 1) Setting up Android development environment (Android Studio, SDK)
- 2) Creating and running a basic Android application
- 3) Understanding the Android project structure
- 4) Handling user input and event
- 5) Working with Intents for navigation and interactivity
- 6) Star and Matrices Program in Python
- 7) Exploring different types of layouts (Linear Layout, Relative Layout, Constraint Layout)







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**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Python Syllabus:-**

- 1) Installation of IDLE
- 2) Working with print and variables in python
- 3) Working with console input
- 4) Perform user Login and other operations onto console Data
- 5) Working with loops in python
- 6) Star and Matrices Program in Python
- 7) Operators in python
- 8) OOPS in python , Inheritance in python
- 9) Function creation and declaration in python
- 10) String Formatting in python
- 11) Access and Update the tuple in python
- 12) Introduction to Set
- 13) Introduction and Creation of Dictionary
- 14) Introduction to Tkinter GUI tool
- 15) Working with widgets in tkinter
- 16) Form Building in tkinter
- 17) Introduction to MYSQL
- 18) Working with CRUD operation on database
- 19) Connecting python to mysql
- 20) Perform form execution in python and mysql

**Java Syllabus :-**

- 1) Installation Of JAVA
- 2) Creating an Application
- 3) Basics Operations in JAVA
- 4) Methods in JAVA
- 5) Array String & Literals
- 6) Programs / Assignment
- 7) Object Oriented Programming
- 8) Inheritance with Class and Interface
- 9) Polymorphism
- 10) Inner Class
- 11) Abstraction
- 12) Encapsulation
- 13) Collection Framework in JAVA
- 14) Multithreading in JAVA
- 15) Hands on for the JAVA Programming concept for interview



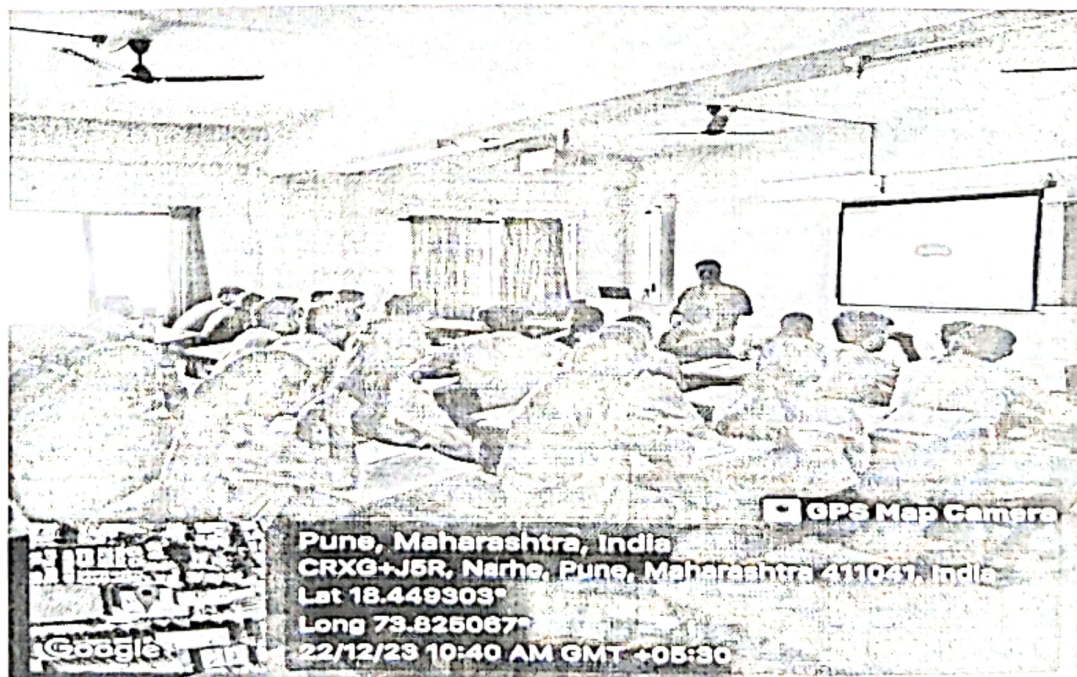
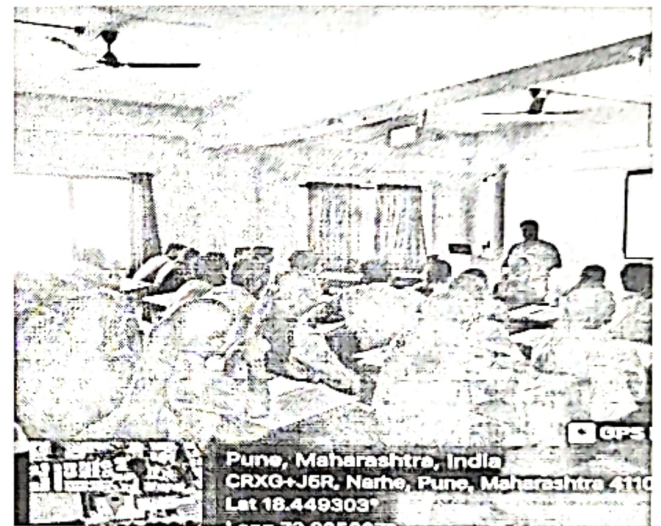
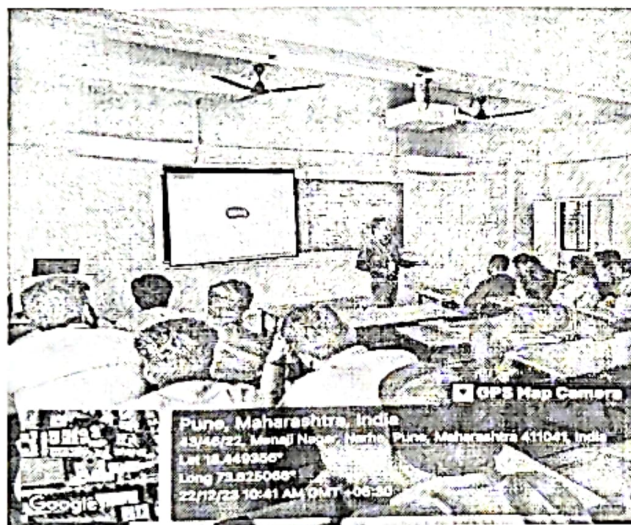


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**DEPARTMENT OF INFORMATION TECHNOLOGY**

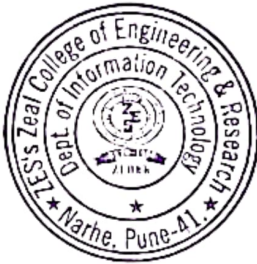
**Outcome of the session:** Giving the students the opportunity to get to know and understand the importance of internship. Also it created awareness among the students on the placement point of view. This seminar intended a fundamental- level course that helped individual to seek an overall understanding of the internship. This session provided a detailed overview of all the programming concepts. Speaker's experience and his working in different phases of project positions helped to this session very insightful and enriched. Total **73 students** were present for the session.





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<b>DEPARTMENT OF INFORMATION TECHNOLOGY</b>		



Thus, the lecture provided various insights on career opportunities for the students and emphasized the significance of the internship in the career path.



  
Event Incharge

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



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Record No.: ZCOER-ACAD/R/	Revision: 00	Date: 01/04/2021

Department: IT

Semesters: II

Academic Year: 2023-24

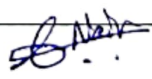
Class: TE

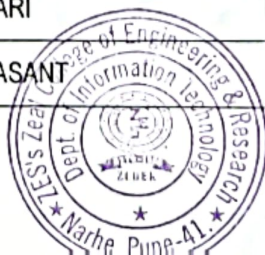
Div: B

Total Number of Students: 73.

Date: 22/12/2023

Topic: Internship

Roll No.	Name of Student	Signature
T512001	KOLHE PRERANA CHANDRABHAN	
T512003	KULKARNI ARYAN ABHIJIT	
T512004	KULKARNI SARTHAK PRADIP	
T512005	KUNIKA LAXMAN PATIL	
T512006	LADAKE SAKSHI VASANT	
T512007	LOHAKANE ANERI JALINDAR	
T512008	MACHAREKAR ANIKET RAJAN	
T512009	MAHAJAN KALASH MANOJ	
T512010 (P)	MAHURKAR SAKSHI RAVINDRA	
T512011 (P)	MARNE SHRUTI KISHOR	
T512012	MHATRE MADHURA SANDIP	
T512013 (P)	MORE ABHAYSINH DNYANESHWAR	
T512014 (P)	MORE ADITYA SURESH	
T512015	MORE AKSHADA SUJIT	
T512016	MURME GURUPRASAD GOVIND	
T512017	NAIK SHALMON SATYAVAN	
T512018	NAIR ANAND RAJESH	
T512019	NAKHATE SARTHAK GAJANAN	
T512020	NAPHADE VAISHNAVI HARI	
T512021	NARAWADE SANCHIT VASANT	





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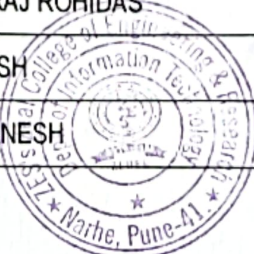


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T512022	NEMANE UMESH BHASKAR	
T512023	NIKAM PRATHMESH SUNIL	<i>Pratham</i>
T512024	NIKUM YASH SHARAD	
T512025	NIMBAL ANISH AMIT	
T512026	NIRGUDE SHRADDHA SANDIP	
T512027	PAPAL HARSHAL BABAJI	
T512028	PARADKAR SAKSHI VILAS	
T512029 (P)	PARDESHI SHREYAS SURENDRA	
T512030	PATHAN SUHAIL MUNIR	
T512031	PATIL ARTI UDHAV	<i>Patil</i>
T512032 (P)	PATIL PRASAD SHRIKRISHNA	
T512033	PATIL ROHAN BABASAHEB	
T512034	PATIL VISHAL SHIVAJI	
T512037	PAWASHE VEDANT PRADEEP	<i>Paw</i>
T512038	PISAL AISHWARYA SHRIKANT	
T512039	PISURDE ADITI DHIRAJ	
T512041	POTDAR PRANAV PRADIP	
T512042	PRABHU ADITYA SATISHCHANDRA	
T512043	RATHOD NEHA PARSHURAM	
T512045	RODE KUNAL RAJENDRA	
T512046	SABLE ANIKET KAMLESH	
T512048	SAKUNDE OM DNYANDEV	
T512049	SALKE GANESH RAJUBHAU	
T512050	SANDBHOR PUSHKRAJ ROHIDAS	
T512051	SARDA HARSH SATISH	
T512052 (P)	SARODE SAKSHI GANESH	





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Revision: 00

Date: 01/04/2021

T512053	SASTE SAMRUDDHI AJIT	
T512054	SATHE VAISHNAVI ASHOK	<i>VSathe</i>
T512055 (P)	SAWALE PRACHI PRAKASH	
T512056	SAYYAD AFROJA SAMEER	
T512057	SAYYAD MUDDASAR TAHER	
T512058 (P)	SHAHA VIRAJ JITENDRA	
T512059	SHELAR JAYESH HANUMANT	
T512060	SHENDAKAR ADARSH JAGDISH	
T512061	SHINDE RAJVARDHAN KAKASAHEB	<i>Rajulsh</i>
T512063	SIRSAT ANKUR BHIMDAS	
T512064	SIYON RAJESH KAMALAPURE	<i>Kamalpure</i>
T512065	SOBALE VAISHNAVI SUNDAR	<i>Sobale</i>
T512066	SONTAKKE KUNAL DATTATRAY	
T512067	SURYAVANSHI PARTHIVI SANTOSH	<i>Suryavansi</i>
T512068 (P)	THORAT SANKET RAMCHANDRA	
T512069	THORE AMEY BABASAHEB	
T512070	UBHE SAHIL SUNIL	<i>Sahil</i>
T512071	UDBATTE POOJA DNYANESHWAR	<i>Pooja</i>
T512072	VARAL DNYANESHWARI VINAYAK	<i>Vinayak</i>
T512073	WAGH SAKSHI SHARAD	<i>Sakshi</i>
T512074	WAGH SAKSHI SUNIL	
T512075 (P)	WAGH SAMBODHI KAILAS	
T512075	WAGH SAMBODHI KAILAS	







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



Record No.: ZCOER-ACAD/R/

Revision: 00

Date:01/04/2021

Department: IT

Semesters: II

Academic Year: 2023-24

Class:TE

Div: A

Total Number of Students:

Date : 22/12/2023

Topic

Roll No.	Name of Student	Signature
T511001 (P)	ANDURE MANISH BHAUSAHEB	
T511002	ASHISH KUMAR	
T511004	BAGADE YASHRAJ LAXMAN	
T511005	BAGAL PRATIK SUBHASHCHANDRA	<i>[Signature]</i>
T511007	BANDAL DIPTI VIKAS	
T511008	BANDELWAR PRANAV MAHESH	
T511009 (P)	BARKADE KIRAN BALKRISHNA	
T511010	BATHE RUSHIKESH CHANDRAKANT	
T511011	BHANDE NIKITA NAGORAO	
T511012	BHARAMBE MANISH DIGAMBAR	
T511015	BORKAR SHREY SHRIKANT	
T511017	BUTTE JAGDISH MADHUKAR	
T511018 (P)	CHAVAN DURGESH PRAVIN	
T511020	CHILE SAKSHI DILIP	
T511021	DAMODAR PRASHIK VIJAY	
T511022 (P)	DANVE SUMIT SUNIL	
T511023	DERE ABHISHEK TUKARAM	
T511024 (P)	DESHMUKH HARSHVARDHAN SAHADEO	
T511025	DESHMUKH PARTH SHRIDHAR	
T511026	DESHMUKH PAURNIMA VIRPALSING	<i>P.N.D</i>





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511028 (P)	DEVKULE ROHAN RAMESH	
T511029	DHANAWADE AKANKSHA KRISHNA	
T511030	DHULGANDE NIKITA PANDHARINATH	
T511031	DHUMAL DNYANESHWARI SHRIHARI	<i>Dhumal</i>
T511032	DIGHE SAMADHAN TUKARAM	
T511033 (P)	DUKARE DINESH MARUTI	
T511034	GAIKWAD ABHAY BHAGWAN	<i>Abh</i>
T511035 (P)	GAJGHATE ADITYA DNYANESHWAR	
T511036 (P)	GAVALI ADITYA BAJIRAO	
T511037	GHADAGE PAVAN GUNDOPANT	
T511038	GHADGE AKANKSHA DATTATRAY	
T511039	GHANWAT SHALINI DNYANDEV	<i>S.D.G.</i>
T511040	GHEGADE RUSHIKESH PRABHAKAR	
T511043	GIRI ABHIMANYU ARJUN	<i>Arjun</i>
T511044	GOGAWALE ROHAN PRAKASH	
T511045	GORDE PRASHANT PATIL	<i>Prashant</i>
T511046	GOYAL SRUSHTI YOGESH	<i>Srushti</i>
T511047	GUPTA DIYA YOGESH	<i>Diya</i>
T511048	HANDE SUJAL VIJAY	
T511049	HEMANGI SHEKHAR BHANGALE	<i>#Bhangale</i>
T511050	INAMDAR ISHA SANDIP	
T511051	INDALKAR MAHESH BALASO	<i>M.B.</i>
T511052	JADHAV AMIT RAMKRUSHNA	<i>Jadhav</i>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	
T511054	JAISWAL MAYANK ASHISH	
T511055	JOSHI ARYA RAJESH	<i>Mya</i>





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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511056	KADAM AKANKSHA CHANDRAKANT	
T511057 (P)	KADAM SAHIL RAJESH	
T511058	KADAM SANIKET YOGESH	
T511059	KADAM SHUBHANGI SUNIL	
T511060	KADBANE PRANAV NISHIKANT	<u>Pasodboru</u>
T511061	KALAMKAR SURAJ PANDURANG	<u>S</u>
T511062	KALBHOR SHARYU RAJU	<u>Shumayy</u>
T511064	KANDEPALLI PRATHAMESH GANESH	
T511065	KARAMBALKAR KSHITIJ DEEPAK	
T511067	KELKAR SAKSHI NILESH	<u>Sakshi</u>
T511068	KESKAR KANISHKA PRADEEP	
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	
T511071	KHARCHE LIKISHA ULHAS	
T511072	KHAROSE VISHWAJIT SUDHAKAR	
T511074	KHULE SHIVAM BALKRUSHNA	<u>JK</u>
T511075	KOKATE MANASI RAJENDRA	







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Revision: 00

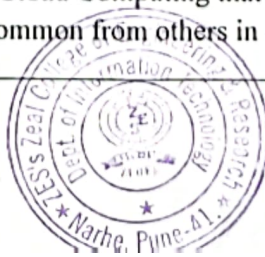
Date: 01/04/2021

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**“Online Expert Lecture Report On:**

**“Hands-on Training of Cloud Computing - Amazon Web Services”**

<b>Topic</b>	<b>Online Hands-on Training of Cloud Computing - Amazon Web Services</b>																																														
<b>Date</b>	17/02/2024																																														
<b>Venue</b>	Online																																														
<b>Resource person</b>	Mr. Pavan Pawar (Senior Software Engineer at Veritas Technologies Pune)																																														
<b>Objective/ Purpose</b>	<ul style="list-style-type: none"> <li>➤ To study the detailed overview of cloud concepts, AWS services, security, architecture, pricing and support.</li> <li>➤ Study procedure to transfer the files from one virtual machine to another virtual machine</li> </ul>																																														
<b>No. of Participants</b>	TE-A 18 TE-B – 39 Total -57																																														
<b>Session Description</b>	The Resource person, Mr. Pavan Pawar is a certified AWS DevOps Professional, AWS Architecture Professional, and AWS Certified Developer Associate with total 10+ years of experience in IT industry. This hands-On session intended a fundamental- level course that helped individual to seek an overall understanding of the AWS cloud. This session provided a detailed overview of cloud concepts, AWS services, security, and architecture. Speaker has also motivated the students to prepare for the AWS Certified Cloud Practitioner Exam.																																														
<b>Summary</b>	Department of Information technology, Zeal College of Engineering and Research, Pune conducted <b>1.30 hour</b> online “ <b>Hands-on Training of Cloud Computing - Amazon Web Services</b> ” on date 17/02/2024 for TE students.																																														
<b>POs/PSOs Attained</b>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>PO 1</td><td>PO 2</td><td>PO 3</td><td>PO 4</td><td>PO 5</td><td>PO 6</td><td>PO 7</td><td>PO 8</td><td>PO 9</td><td>PO 10</td><td>PO 11</td><td>PO 12</td><td>PS O1</td><td>PS O2</td><td>PS O3</td><td>PS O4</td></tr> <tr> <td>√</td><td></td><td>√</td><td>√</td><td>√</td><td></td><td>√</td><td></td><td></td><td>√</td><td></td><td></td><td>√</td><td>√</td><td>√</td><td>√</td></tr> </table>															PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PS O1	PS O2	PS O3	PS O4	√		√	√	√		√			√			√	√	√	√
PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PS O1	PS O2	PS O3	PS O4																																
√		√	√	√		√			√			√	√	√	√																																
<b>Outcome</b>	<ol style="list-style-type: none"> <li>1. The online lecture provided various insights on career opportunities for the students and emphasized the significance of the cloud computing in the career path.</li> <li>2. The importance of the Cloud Computing that provides tests for evaluation and it is very helpful and makes uncommon from others in corporate world.</li> </ol>																																														





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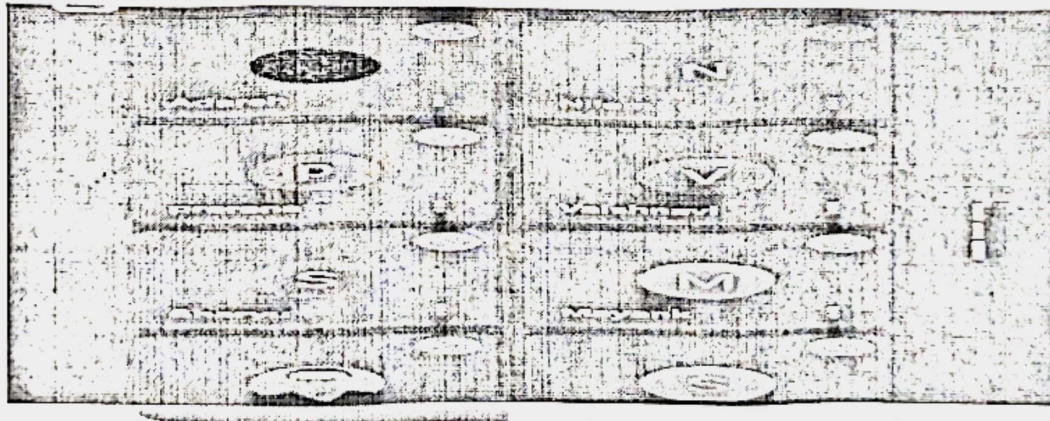
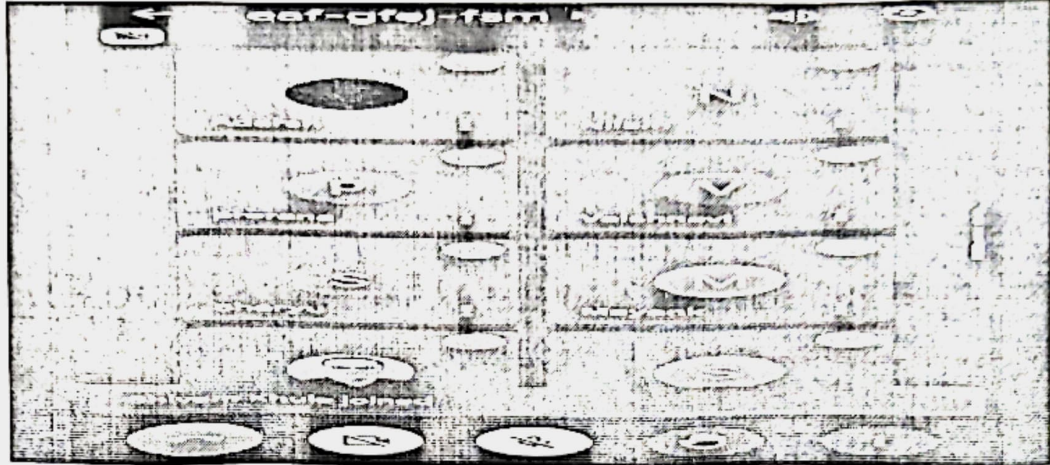
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Revision: 00

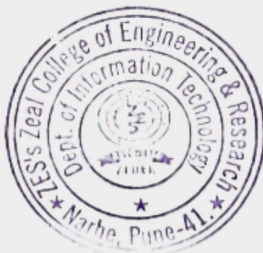
Date: 01/04/2021


**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Snapshots**



  
**Guest Lecture Coordinator**



  
**Head of the Department**  
ZES's Zeal College  
of Engineering & Research  
Narhe, Pune - 411 0





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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

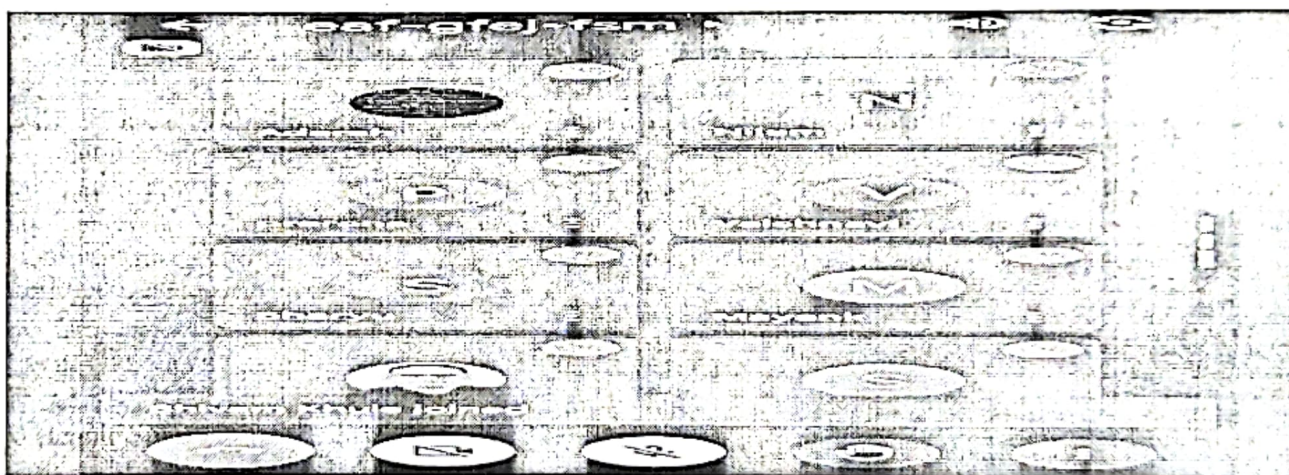
**Expert Lecture Report on Online Hands-on Training of Cloud Computing - Amazon Web Services**

The IT Department of ZCOER organized online Hands-on industry expert session on Cloud Computing featuring Mr. Pavan Pawar, a seasoned Senior Software Engineer at Veritas Technologies, Pune. Mr. Pavan Pawar boasts over 10 years of extensive industry experience and a robust skill set, including proficiency in AWS, Azure, GCP, Cloud OS, and development on backup products. Furthermore, Expert holds esteemed certifications such as AWS DevOps Professional, AWS Architecture Professional, and AWS Certified Developer Associate.

**Event Overview:**

**Welcome Speech:**

Prof. Nilam S Honmane, delivered a warm and enthusiastic welcome speech, expressing gratitude for the opportunity to host Mr. Pavan Pawar.



**Hands-on online Training Session:**

- **Amazon Web Services and Application Development:** Mr. Pavan Pawar conducted an engaging 3-hour session, providing hands-on training on the installation of Amazon Web Services. Students actively participated in creating and developing simple web applications using Python and Java.
- **File Transfer in Virtual Machines:** An integral part of the training focused on procedures for transferring files between virtual machines. Mr. Pavan Pawar shared practical insights into managing and exchanging data within a virtualized environment.







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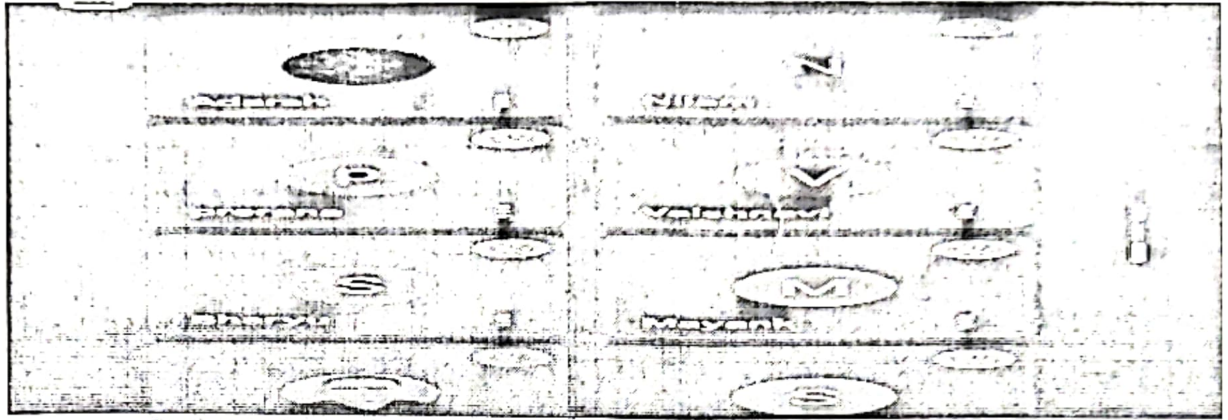
Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

**Vote of Thanks:**

Prof. Ravindra H. Mule expressed heartfelt gratitude in the vote of thanks, acknowledging Mr. Pavan Pawar for sharing his knowledge and expertise. Prof. Ravindra H. Mule also thanked Prof. Nilam S. Honmane for her welcoming address.





The industry expert session, featuring Mr. Pavan Pawar, proved to be a valuable and enlightening experience for TE IT students at ZCOER. The IT Department remains committed to organizing such sessions to ensure students stay abreast of industry trends and emerging technologies.

**Guest Lecture Coordinator**



**Head of Department**

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

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

**Department: Information Technology**  
**Date: 22/01/2024**

**Academic Year: 2023 – 2024**  
**Class: SE TE BE**

### Report on Coders Club Inauguration

On January 20<sup>th</sup> 2024, the Information Technology Student Association (ITSA) organized a heartwarming Coders Club Inauguration at Programming Lab - IT Department. The event was coordinated by the ITSA members and received guidance and support from ITSA Coordinator Prof. N. S. Honmane and Coders Club Coordinator Prof Wrushabh S Sirsat. The event featured speeches, Coders club idea, recent developments, ongoing projects, and future plans of the Coders Club

#### Activity 1 : Welcome and Coders Club Idea Speech.

Welcoming speech by anchor Samruddhi Saste (TE), Pranav Kulkarni (SE) and the brief idea of Coders Club given by Sudhir Gaikwad (SE) to all staff members and students those who are present for inauguration.



#### Activity 2: Speeches

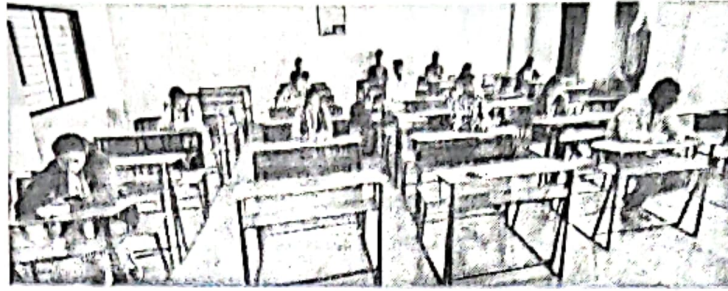
After the welcoming and coders club idea speech, a speech was given by Dr T. Praveen Blessington to express their gratitude and appreciation for the dedicated students who are taking initiatives for this event.

#### Activity 3: Interactive Quiz:

To add an element of first activity and selection of committee member's students organized online quiz activity. This quiz allowed for all interested students.







#### Activity 4: Coding Activity:

After quiz 15 students sorted for programming for final selection of committee members. It provided an opportunity for students to express their knowledge. The event successfully combined speeches, quiz, and coding to make it a special day for students.

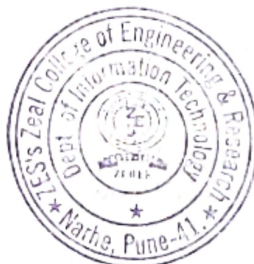


#### Activity 5: Vote of Thanks

At the end of event vote of thanks speech was given by Prof Harshada Raghuwanshi.



  
ITSA Coordinator



  
Head of Department

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Narhe, Pune - 411 041





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Record No.: ZCOER-ACAD/R/21

Revision: 00

Date: 01/04/2021

**Permission for Workshop Conduction**

**Department: IT**

**Semester: II**

**Academic Year: 2023-2024**

**Class: TE**

**Date: 27/01/2024**

To,  
The Principal  
ZCOER, Pune.

Subject: Permission for planning and execution of hands ON workshop for TE students (Subject : – Computer Network & Security)

Respected Sir,

Information Technology department wants to organize a hands ON workshop For TE students on Subject : - Computer Network and Security (with advanced routing protocols). It is very necessary for TE students to understand concepts of Computer Network and Security as they are going to be future engineers. The best suitable expert is identified for this session and the details are as given below. So please give permission to conduct this workshop.

<b>Name of Expert:</b>	<b>Mr. Vipin Kumar</b>
<b>Designation:</b>	<b>Sr. Faculty, Jetking Infotrain Pune ( Technical Education Industry)</b>
<b>Experience:</b>	<b>16+ Years in Technical Teaching &amp; 1.5 years in Industry</b>
<b>Planned Date:</b>	<b>Saturday 03/02/24 (Time : 10:00 AM to 4:00 PM)</b>
<b>Remuneration/ Hr.:</b>	<b>Rs. 1000/Hr (Total 6000/-)</b>

  
Workshop Coordinator

  
Head of Department

Remark by Principal:

Recommended

  
9/2/24

*Allowed & approved*  
*Ash*  
*02/02/24*

*Head of Department*  
Dept. of Information Tech. Engg.  
ZCOER College  
of Engineering & Research  
Narhe, Pune - 411 041



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Record No.: ACADR/21B      Revision: 00      Date: 01/04/2021

**Guest Faculty Session (Hands on Workshop- Computer Network and Security Labs) Feedback Analysis**

Department: Information Technology

Academic Year: 2023-2024

Semester: II

Date: 29/02/2024

Name of Expert/ Guest: Vipin Kumar Mishra

Class: TE (A,B)

Sr. No.	Attribute	No. of responses	Marks				
			1	2	3	4	5
1	How would you rate the knowledge of the guest for the session.	108	6	4	5	22	71
2	How would you rate the content delivery method of the guest for the session.		8	3	8	26	63
3	How would you rate the management of the session.		7	7	10	25	59
4	How would you rate the content of the session?		6	5	6	21	70
5	Do you think the content of the session added to your knowledge.		1	3	3	3	98
6	What are your key take away from the session.						

1. Router, OSPF, configure ACL, RIP configuration, NAT/PAT implementation  
2. All practicals are cleared  
3. Learn lab implementation in Cisco Packet Tracer  
4. Really helped to elevate my knowledge about Security and Networking.  
The way he elaborated every part is properly understood.

*G.V. Reddy*  
Feedback Coordinator



*[Signature]*  
Head of Department

HOD

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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

**Report on "Hands on Workshop - Computer Network and Security Labs"**

Topic	CNS Labs															
Date	29/02/2024															
Venue	Internet Facility Centre , first floor, D Building, ZCOER															
Resource person	Mr. Vipin Kumar Mishra															
Objective/ Purpose	<div>➤ To study different types of routing protocols in detail</div> <div>➤ To help student prepare, apply and implement different topologies with various routing protocols</div>															
No. of Participants	TE A – 55, TE B - 53 Total – 108 students															
Description	The Resource person, Mr. Vipin Kumar Mishra is a certified trainer in CISCO and other applications with total 15 years of experience in IT industry. He has wide knowledge in handling computer network related hardware like Router, Switches, access points etc. He has shown a keen interest to deliver theory and practical session to students of IT department. This workshop intended a fundamental - level course that would help all individuals to seek an overall understanding of the all topologies. This session provided a detailed overview of all concepts of various routing protocols. Speaker has also motivated the students to prepare for the Microsoft and CISCO certification Exams.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune organized and conducted 6 hours “ <b>Hands on Workshop - Computer Network and Security Labs</b> ” on date 29/02/2024 for T E students.															
POs/PSOs Attained	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PO 12	PS O 1	PS O 2	PS O 3	PS O 4
		√	√	√	√					√			√	√	√	





## Overview and Outcome

The Computer Networks and Security (CNS) workshop held on February 29th, 2024, at the IFC Lab, first floor, D Building, Zeal College of Engineering and Research, was a comprehensive session aimed at providing participants with insights into various career options within the field of security, familiarizing them with different certifications, and providing hands-on experience with basic router configuration and essential networking concepts.

The hands on session provided various insights on complete curriculum of Computer Network and Security Labs and associated career opportunities for the students and emphasized the significance of the cyber security in the career path. The importance of the routing and related security protocols is a key requirement of Cyber Security domain. It is very helpful in making career in cyber security corporate world.

## Workshop Agenda:

### 1. Introduction to Career Options in Security:

- The workshop commenced with an overview of the diverse career opportunities available in the field of security, ranging from network security to ethical hacking and cybersecurity management.

### 2. Exploration of Various Certifications:

- Participants were introduced to a variety of industry-recognized certifications such as CISSP, CEH, CompTIA Security+, and Cisco CCNA Security. The importance of certifications in advancing one's career in the security domain was emphasized.

### 3. Hands-on Session: Basic Router Configuration:

- The workshop transitioned into a hands-on session where participants were guided through the basics of router configuration. They gained practical experience in setting up routers and understanding their functionalities.

#### Various Router Configurations:

- Participants delved deeper into router configuration, learning about essential protocols and configurations including
  1. RIP (Routing Information Protocol),
  2. OSPF (Open Shortest Path First),
  3. ACL (Access Control List – Standard & Extended),
  4. NAT-PAT (Network Address Translation, Port Address Translation)
  5. EIGRP (Enhanced Interior Gateway Routing Protocol)



#### 4. Interactive Q&A Session:

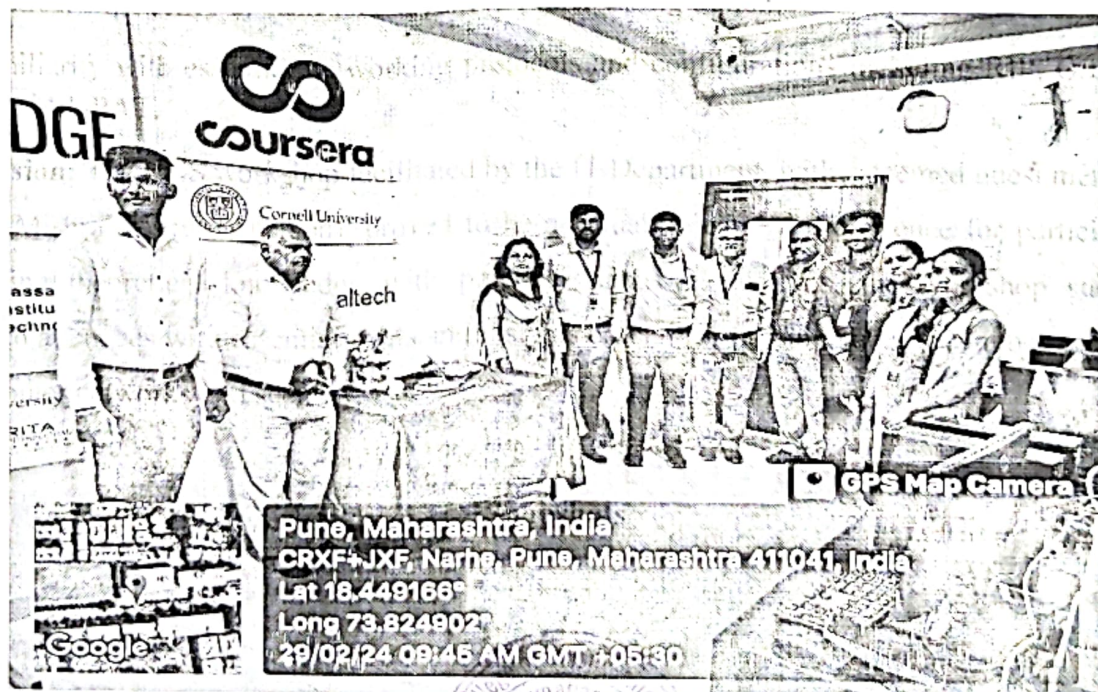
- An interactive question and answer session provided participants with the opportunity to clarify doubts and engage in discussions with the guest mentor, Vipin Kumar, leveraging his extensive industry experience.

#### Key Takeaways:

- Enhanced understanding of career pathways in the field of security.
- Insight into the significance of industry certifications for career advancement.
- Practical experience in basic and advanced router configuration.
- Familiarity with essential networking protocols and configurations including RIP, OSPF, ACL, and NAT-PAT.

**Conclusion:** The CNS workshop facilitated by the IT Department, with esteemed guest mentor Vipin Kumar Mishra (resource person), proved to be a valuable learning experience for participants. By combining theoretical knowledge with practical hands-on sessions, the workshop successfully equipped attendees with essential skills and insights crucial for pursuing a career in the dynamic field of computer networks and security.

#### Snapshots







Record No.: ZC  
Department  
Class:



**Acknowledgments:** We extend our gratitude to Vipin Sir (resource person), Principal Sir, all the faculty members and participants for making the **Hands on Workshop - Computer Network and Security Labs** a success.



*[Signature]*  
Faculty Coordinator

*[Signature]*  
Head of the Department

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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: II

Academic Year: 2023-24

Class: TE

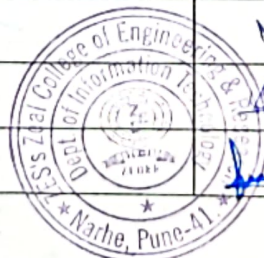
Div: B

Total Number of Students:

Date: 29/02/24

Topic: CNS Labs

Roll No.	Name of Student	Morning Session	Afternoon Session
T512001	KOLHE PRERANA CHANDRABHAN		
T512003	KULKARNI ARYAN ABHIJIT		
T512004	KULKARNI SARTHAK PRADIP		
T512005	KUNIKA LAXMAN PATIL		
T512006	LADAKE SAKSHI VASANT		
T512007	LOHAKANE ANERI JALINDAR	-	-
T512008	MACHAREKAR ANIKET RAJAN		
T512009	MAHAJAN KALASH MANOJ	-	-
T512010 (P)	MAHURKAR SAKSHI RAVINDRA	-	-
T512011 (P)	MARNE SHRUTI KISHOR	-	-
T512012	MHATRE MADHURA SANDIP		
T512013 (P)	MORE ABHAYSINH DNYANESHWAR	-	-
T512014 (P)	MORE ADITYA SURESH	-	-
T512015	MORE AKSHADA SUJIT		
T512016	MURME GURUPRASAD GOVIND		
T512017	NAIK SHALMON SATYAVAN	-	-
T512018	NAIR ANAND RAJESH		
T512019	NAKHATE SARTHAK GAJANAN		-
T512020	NAPHADE VAISHNAVI HARI		
T512021	NARAWADE SANCHIT VASANT		
T512022	NEMANE UMESH BHASKAR		





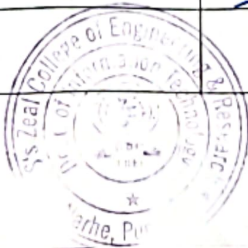
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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Roll No.	Name of Student	Morning Session	Afternoon Session
T512023	NIKAM PRATHMESH SUNIL	<i>Prathmesh</i>	<i>Prathmesh</i>
T512024	NIKUM YASH SHARAD	<i>Yash</i>	<i>Yash</i>
T512025	NIMBAL ANISH AMIT	<i>Anish</i>	<i>Anish</i>
T512026	NIRGUDE SHRADDHA SANDIP	<i>Shraddha</i>	<i>Shraddha</i>
T512027	PAPAL HARSHAL BABAJI	<i>Harshal</i>	<i>Harshal</i>
T512028	PARADKAR SAKSHI VILAS	<i>Sakshi</i>	<i>Sakshi</i>
T512029 (P)	PARDESHI SHREYAS SURENDRA	—	—
T512030	PATHAN SUHAIL MUNIR	<i>Suhail</i>	<i>Suhail</i>
T512031	PATIL ARTI UDHAV	<i>Arti</i>	<i>Arti</i>
T512032 (P)	PATIL PRASAD SHRIKRISHNA	—	—
T512033	PATIL ROHAN BABASAHEB	<i>Rohan P.</i>	<i>Rohan P.</i>
T512034	PATIL VISHAL SHIVAJI	<i>Vishal</i>	<i>Vishal</i>
T512037	PAWASHE VEDANT PRADEEP	<i>Vedant</i>	<i>Vedant</i>
T512038	PISAL AISHWARYA SHRIKANT	<i>Aishwarya</i>	<i>Aishwarya</i>
T512039	PISURDE ADITI DHIRAJ	<i>Aditi</i>	<i>Aditi</i>
T512041	POTDAR PRANAV PRADIP	<i>Pranav</i>	<i>Pranav</i>
T512042	PRABHU ADITYA SATISHCHANDRA	<i>Aditya</i>	<i>Aditya</i>
T512043	RATHOD NEHA PARSHURAM	<i>Neha</i>	<i>Neha</i>
T512045	RODE KUNAL RAJENDRA	<i>Kunal</i>	<i>Kunal</i>
T512046	SABLE ANIKET KAMLESH	<i>Aniket</i>	<i>Aniket</i>
T512048	SAKUNDE OM DNYANDEV	<i>Om</i>	<i>Om</i>
T512049	SALKE GANESH RAJUBHAU	<i>Salke</i>	<i>Salke</i>
T512050	SANDBHOR PUSHKRAJ ROHIDAS	<i>Pushkraj</i>	<i>Pushkraj</i>
T512051	SARDA HARSH SATISH	<i>Harsh</i>	<i>Harsh</i>
T512052 (P)	SARODE SAKSHI GANESH	—	—







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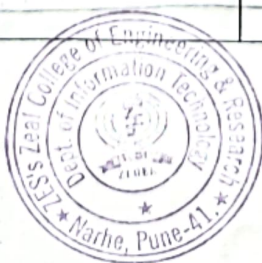


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Roll No.	Name of Student	Morning Session	Afternoon Session
T512053	SASTE SAMRUDDHI AJIT		
T512054	SATHE VAISHNAVI ASHOK	—	—
T512055 (P)	SAWALE PRACHI PRAKASH		
T512056	SAYYAD AFROJA SAMEER		
T512057	SAYYAD MUDDASAR TAHER		
T512058 (P)	SHAHA VIRAJ JITENDRA	—	—
T512059	SHELAR JAYESH HANUMANT		
T512060	SHENDAKAR ADARSH JAGDISH		
T512061	SHINDE RAJVARDHAN KAKASAHEB		
T512063	SIRSAT ANKUR BHIMDAS	—	—
T512064	SIYON RAJESH KAMALAPURE		
T512065	SOBALE VAISHNAVI SUNDAR		
T512066	SONTAKKE KUNAL DATTATRAY		
T512067	SURYAVANSHI PARTHIVI SANTOSH		
T512068 (P)	THORAT SANKET RAMCHANDRA		—
T512069	THORE AMEY BABASAHEB		
T512070	UBHE SAHIL SUNIL		
T512071	UDBATTE POOJA DNYANESHWAR	—	—
T512072	VARAL DNYANESHWARI VINAYAK		
T512073	WAGH SAKSHI SHARAD		
T512074	WAGH SAKSHI SUNIL		
T512075 (P)	WAGH SAMBODHI KAILAS	—	—
T512075	WAGH SAMBODHI KAILAS	—	—



29/02/24



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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: II

Academic Year: 2023-24

Class: TE

Div: A

Total Number of Students:

Date : 29/02/24

Topic CNS Labs

Roll No.	Name of Student	Morning Session	Afternoon Session
T511001 (P)	ANDURE MANISH BHAUSAHEB		
T511002	ASHISH KUMAR	Ashish	Ishish
T511004	BAGADE YASHRAJ LAXMAN		
T511005	BAGAL PRATIK SUBHASHCHANDRA		
T511007	BANDAL DIPTI VIKAS	D.V. Bandal	D.V. Bandal
T511008	BANDELWAR PRANAV MAHESH	-	-
T511009 (P)	BARKADE KIRAN BALKRISHNA	Kiran	Kiran
T511010	BATHE RUSHIKESH CHANDRAKANT		
T511011	BHANDE NIKITA NAGORAO		
T511012	BHARAMBE MANISH DIGAMBAR		
T511015	BORKAR SHREY SHRIKANT		
T511017	BUTTE JAGDISH MADHUKAR		
T511018 (P)	CHAVAN DURGESH PRAVIN		
T511020	CHILE SAKSHI DILIP		
T511021	DAMODAR PRASHIK VIJAY		
T511022 (P)	DANVE SUMIT SUNIL	-	-
T511023	DERE ABHISHEK TUKARAM		-
T511024 (P)	DESHMUKH HARSHVARDHAN SAHADEO		
T511025	DESHMUKH PARTH SHRIDHAR		
T511026	DESHMUKH PAURNIMA VIRPALSING	P.V.D	P.V.D





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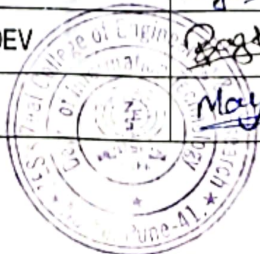
Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Record No.:

Roll No.	Name of Student	Morning Session	Afternoon Session
T511028 (P)	DEVKULE ROHAN RAMESH	-	-
T511029	DHANAWADE AKANKSHA KRISHNA	<u>AAA</u>	<u>AAA</u>
T511030	DHULGANDE NIKITA PANDHARINATH	<u>Nikita</u>	<u>Nikita</u>
T511031	DHUMAL DNYANESHWARI SHRIHARI	<u>Dhumal</u>	<u>Dhumal</u>
T511032	DIGHE SAMADHAN TUKARAM	<u>Samadhan</u>	<u>Samadhan</u>
T511033 (P)	DUKARE DINESH MARUTI	<u>Dinesh</u>	<u>Dinesh</u>
T511034	GAIKWAD ABHAY BHAGWAN	<u>Abhay</u>	<u>Abhay</u>
T511035 (P)	GAJGHATE ADITYA DNYANESHWAR	<u>Aditya</u>	<u>Aditya</u>
T511036 (P)	GAVALI ADITYA BAJIRAO	-	-
T511037	GHADAGE PAVAN GUNDOPANT	<u>Ghadage</u>	<u>Ghadage</u>
T511038	GHADGE AKANKSHA DATTATRAY	<u>Aghadage</u>	<u>Aghadage</u>
T511039	GHANWAT SHALINI DNYANDEV	<u>Ghanwat</u>	<u>Ghanwat</u>
T511040	GHEGADE RUSHIKESH PRABHAKAR	<u>Ghegade</u>	<u>Ghegade</u>
T511043	GIRI ABHIMANYU ARJUN	<u>Arjun</u>	<u>Arjun</u>
T511044	GOGAWALE ROHAN PRAKASH	<u>Rohan G</u>	<u>Rohan G</u>
T511045	GORDE PRASHANT PATIL	<u>Prashant</u>	<u>Prashant</u>
T511046	GOYAL SRUSHTI YOGESH	<u>Srushti</u>	<u>Srushti</u>
T511047	GUPTA DIYA YOGESH	<u>Diya</u>	<u>Diya</u>
T511048	HANDE SUJAL VIJAY	<u>Hande</u>	<u>Hande</u>
T511049	HEMANGI SHEKHAR BHANGALE	<u>Bhangale</u>	<u>Bhangale</u>
T511050	INAMDAR ISHA SANDIP	<u>Isha</u>	<u>Isha</u>
T511051	INDALKAR MAHESH BALASO	<u>MB</u>	<u>MB</u>
T511052	JADHAV AMIT RAMKRUSHNA	<u>Amit</u>	<u>Amit</u>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	<u>Pratap</u>	<u>Pratap</u>
T511054	JAISWAL MAYANK ASHISH	<u>Mayank</u>	<u>Mayank</u>





**ZEAL EDUCATION SOCIETY'S  
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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

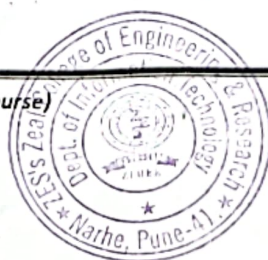
Roll No.	Name of Student	Morning Session	Afternoon Session
T511055	JOSHI ARYA RAJESH	<u>arya</u>	<u>Arya</u>
T511056	KADAM AKANKSHA CHANDRAKANT	<u>akadam</u>	<u>akadam</u>
T511057 (P)	KADAM SAHIL RAJESH	-	-
T511058	KADAM SANIKET YOGESH	<u>kadane</u>	<u>kadane</u>
T511059	KADAM SHUBHANGI SUNIL	<u>kadamy</u>	<u>kadamy</u>
T511060	KADANE PRANAV NISHIKANT	<u>pradbane</u>	<u>pradbane</u>
T511061	KALAMKAR SURAJ PANDURANG	<u>suraj</u>	<u>suraj</u>
T511062	KALBHOR SHARYU RAJU	<u>sharyu</u>	<u>sharyu</u>
T511064	KANDEPALLI PRATHAMESH GANESH	<u>pradepalli</u>	<u>pradepalli</u>
T511065	KARAMBALKAR KSHITIJ DEEPAK	<u>kshiti</u>	<u>kshiti</u>
T511067	KELKAR SAKSHI NILESH	<u>sakshi</u>	<u>sakshi</u>
T511068	KESKAR KANISHKA PRADEEP	<u>kanu</u>	<u>kanu</u>
T511069	KHADAS SUHAIL SIRAJUDDIN	<u>su</u>	<u>su</u>
T511070	KHADE SHRIRAM DNYANESHWAR	-	-
T511071	KHARCHE LIKISHA ULHAS	<u>lik</u>	<u>lik</u>
T511072	KHAROSE VISHWAJIT SUDHAKAR	<u>vish</u>	<u>vish</u>
T511074	KHULE SHIVAM BALKRUSHNA	<u>sh</u>	<u>sh</u>
T511075	KOKATE MANASI RAJENDRA	<u>manasi</u>	<u>manasi</u>



29/2/24



Savitribai Phule Pune University, Pune Third Year Information Technology (2019 Course) 314456: Computer Network Security Lab		
Teaching Scheme:	Credit Scheme:	Examination Scheme:
Practical (PR) : 4 Hrs/week	02 Credit	OR: 50 Marks TW: 25 Marks
<b>Prerequisites:</b> 1. Fundamentals of Computer Networks.		
<b>Course Objectives:</b> 1. To design and implement small size network and to understand various networking commands. 2. To learn various client/server environments to use application layer protocols. 3. To understand network layer routing protocols and its implementations. 4. To understand the network security by using public key cryptography algorithms.		
<b>Course Outcomes:</b> On completion of the course, students will be able to— CO1: Design and configure small size network and associated networking commands. CO2: Understand various client/server environments to use application layer protocols. CO3: Use basic cryptographic techniques in software and system design. CO4: Apply methods for authentication, access control, intrusion detection.		
<b>Guidelines for Instructor's Manual</b>		
1. The faculty member should prepare the laboratory manual for all the experiments and it should be made available to students and laboratory instructor/assistant.		
<b>Guidelines for Student's Lab Journal</b>		
1. Student should submit term work in the form of handwritten journal based on specified list of assignments. 2. Practical Examination will be based on the term work. 3. Candidate is expected to know the theory involved in the experiment. 4. The practical examination should be conducted if and only if the journal of the candidate is complete in all respect.		
<b>Guidelines for Lab /TW Assessment</b>		
1. Examiners will assess the term work based on performance of students considering the parameters such as timely conduction of practical assignment, methodology adopted for implementation of practical assignment, timely submission of assignment in the form of handwritten write-up along with results of implemented assignment, attendance etc. 2. Examiners will judge the understanding of the practical performed in the examination by asking some questions related to theory & implementation of experiments he/she has carried out. 3. Appropriate knowledge of usage of software and hardware related to respective laboratory should be checked by the concerned faculty member.		



**Guidelines for Laboratory Conduction**

As a conscious effort and little contribution towards Green IT and environment awareness, attaching printed papers of the program in Journal may be avoided. There must be hand-written write-ups for every assignment in the journal. The DVD/CD containing student's programs should be attached to the journal by every student and same to be maintained by department/lab In-charge is highly encouraged. For reference one or two journals may be maintained with program prints at Laboratory.

**List of Laboratory Assignments****Group A: Computer Network**

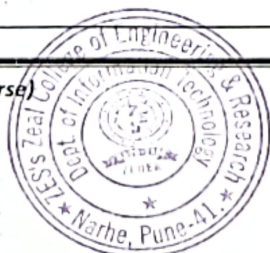
1. **Using a Network Simulator (e.g. packet tracer) Configure Router for...**
  - a) Configure a router using router commands and Configure Routing Information Protocol(RIP). ✓
  - b) Configure Access Control lists – Standard & Extended. ✓
  - c) Network Address Translation: Static, Dynamic & PAT (Port Address Translation) ✓
2. **Using a Network Simulator (e.g. packet tracer) Configure Routing Protocols,**
  - a) Configure EIGRP – Explore Neighbor-ship Requirements and Conditions, its K Values Metrics Assignment and Calculation. ✓
  - b) OSPF – Explore Neighbor-ship Condition and Requirement, Neighbor-ship states, OSPF MetricCost Calculation. ✓
  - c) WLAN with static IP addressing and DHCP with MAC security and filters.
3. **Socket Programming in C/C++ on Linux.**
  - a) TCP Client, TCP Server
  - b) UDP Client, UDP Server
4. **Introduction to server administration (server administration commands and their applications) and configuration of below Server: (Study/Demonstration Only)**
  - a) FTP
  - b) Web Server

**Group B: Network Security**



1. Implement a client and a server on different computers using python. Perform the communication between these two entities by using RSA cryptosystem.
2. Implement a client and a server on different computers using python. Perform the authentication of sender between these two entities by using RSA digital signature cryptosystem.
3. Implement a client and a server on different computers using python. Perform the encryption of message of sender between these two entities by using DES Algorithm and use Diffie Hellman method for exchange of keys.
4. Use the snort intrusion detection package to analyze traffic and create a signature to identify problem traffic.

**Reference Books:**

1. Andrew S. Tanenbaum, David J. Wetherall, Computer Network, Pearson Education, ISBN: 978-0-13-212695-3.
2. Kurose Ross, Computer Networking: A Top Down Approach Featuring the Internet, Pearson Education, ISBN: 978-81-7758-878-1
3. William Stallings, Cryptography and Network Security, Pearson Education, 7<sup>th</sup> Edition, ISBN 978-0-13-444428-4





	<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

**Department: IT**

**Semester: II**

**Academic Year: 2023-24**

**Date: 23/03/2024**

### Expert Session Report

**Topic:** Internship Opportunity and Industry Expectations from Freshers

**Conducted by:** Spartificial Innovations Pvt. Ltd., Kotkasim

**Date:** 23/03/2024

**Audience:** TE & BE Students

**Venue:** Department of Information Technology

### Introduction

On 23rd March 2024, Spartificial Innovations Pvt. Ltd., Kotkasim, conducted an expert session on "Internship Opportunity and Industry Expectations from Freshers" for third-year (TE) and final-year (BE) students. The session aimed to educate students on the importance of internships and prepare them to meet the dynamic expectations of industries.

### Key Highlights

#### 1. Significance of Internships:

- Internships bridge the gap between academic learning and industry practices.
- Students gain practical exposure, technical expertise, and professional experience.
- Internships enhance employability by allowing students to showcase their skills and build industry-relevant portfolios.

#### 2. Industry Expectations from Freshers:

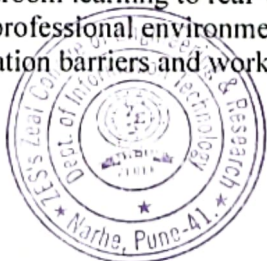
- **Technical Proficiency:** Strong knowledge of programming languages (e.g., Python, Java), tools, and current trends like AI, IoT, and data analytics.
- **Soft Skills:** Effective communication, adaptability, teamwork, and a proactive mindset.
- **Analytical Thinking:** Ability to solve problems innovatively and think critically.
- **Workplace Readiness:** Professional behavior, punctuality, and a willingness to learn new skills.

#### 3. Preparation Strategies:

- Enroll in online courses and certifications to boost technical and soft skills.
- Create an updated resume and LinkedIn profile showcasing academic projects, internships, and achievements.
- Practice mock interviews and technical tests to build confidence.
- Participate in hackathons and workshops to demonstrate hands-on expertise.

#### 4. Challenges Discussed:

- Transitioning from classroom learning to real-world tasks.
- Adapting to fast-paced professional environments.
- Overcoming communication barriers and working in teams.





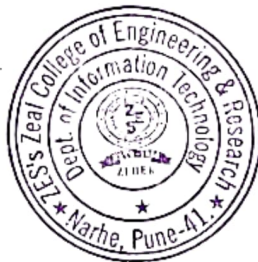
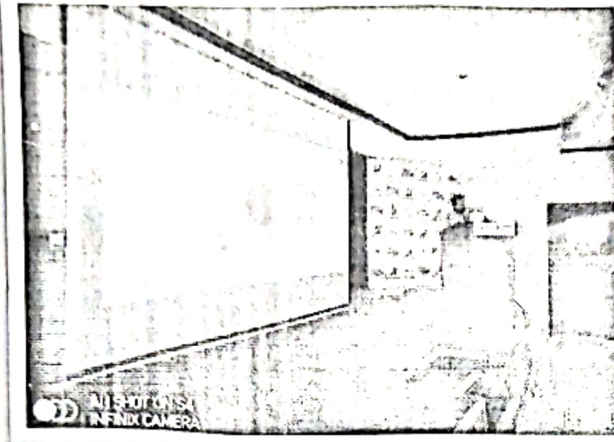
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Narhe, Pune - 411 041





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

**Internship Students List**

Department: Information Technology

Semesters: II

Academic Year: 2023 -24

Class: BE

Div: A/B

Date: 23/03/2024

Sr No	Class	Roll No	Name
1	BE	B511054	JAGADALE SUPRIYA HANUMANT
2	BE	B511056	KADAM PRAJAKTA ANANDRAO
3	BE	B511063	KARLAPUDI BHARGAV CHANDRASHEKHAR
4	BE	B511069	KULKARNI SHASHWAT SHRIPAD
5	BE	B511071	LOHAR RAHUL KANHAIYALAL
6	BE	B511074	MAGAR SOJWAL SAUDAGAR
7	BE	B511075	MAHADIK SANJANA SANTOSH
8	BE	B512003	MARWADI KHUSH GUNVANTRAY
9	BE	B512010	MORE PRATIKSHA MOHAN
10	BE	B512061	TADKE SHUBHAM VIJAY
11	BE	B512070	WADEKAR SNEHAL SUNIL
12	BE	B512071	WADIBHASME SHUBHANGI DNYANESHWAR
13	BE	B512074	WARANG MAYURESH VISHWANATH
14	BE	B512075	YADAV RUSHIKA SRINIVAS
15	BE	B512036	POONAWALA ALIAKBAR SIBTEN



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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

**Internship Students List**

Department: Information Technology

Semesters: II

Academic Year: 2023 -24

Class: TE

Div: A/B

Date: 23/03/2024

Sr. No	Class	Roll No.	Name of Student
1	TE	T511002	ASHISH KUMAR
2	TE	T511004	BAGADE YASHRAJ LAXMAN
3	TE	T511005	BAGAL PRATIK SUBHASHCHNDRA
4	TE	T511007	BANDAL DIPTI VIKAS
5	TE	T511008	BANDELWAR PRANAV MAHESH
6	TE	T511009	BARKADE KIRAN BALKRISHNA
7	TE	T511010	BATHE RUSHIKESH CHANDRAKANT
8	TE	T511011	BHANDE NIKITA NAGORAO
9	TE	T511015	BORKAR SHREY SHRIKANT
10	TE	T511017	BUTTE JAGDISH MADHUKAR
11	TE	T511020	CHILE SAKSHI DILIP
12	TE	T511021	DAMODAR PRASHIK VIJAY
13	TE	T511023	DERE ABHISHEK TUKARAM
14	TE	T511025	DESHMUKH PARTH SHRIDHAR
15	TE	T511026	DESHMUKH PAURNIMA VIRPALSING
16	TE	T511029	DHANAWADE AKANKSHA KRISHNA
17	TE	T511030	DHULGANDE NIKITA PANDHATINATH
18	TE	T511031	DHUMAL DNYANESHWARI SHRIHARI
19	TE	T511032	DIGHE SAMADHAN TUKARAM
20	TE	T511034	GAIKWAD ABHAY BHAGWAN
21	TE	T511037	GHADAGE PAVAN GUNDOPANT
22	TE	T511038	GHADGE AKANKSHA DATTATRAY
23	TE	T511039	GHANWAT SHALINI DNYANDEV
24	TE	T511040	GHEGADE RUSHIKESH PRABHAKAR
25	TE	T511043	GIRI ABHIMANYU ARJUN
26	TE	T511044	GOGAWALE ROHAN PRAKASH
27	TE	T511045	GORDE PRASHANT PATIL







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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Sr. No	Class	Roll No.	Name of Student
28	TE	T511046	GOYAL SRUSHTI YOGESH
29	TE	T511047	GUPTA DIYA YOGESH
30	TE	T511048	HANDE SUJAL VIJAY
31	TE	T511049	BHANGALE HEMANGI SHEKHAR
32	TE	T511050	INAMDAR ISHA SANDIP
33	TE	T511052	JADHAV AMIT RAMKRUSHNA
34	TE	T511053	JAGTAP PRATIKKUMAR SUKHADEV
35	TE	T511054	MAYANK ASHISH JAISWAL
36	TE	T511055	JOSHI ARYA RAJESH
37	TE	T511056	KADAM AKANKSHA CHANDRAKANT
38	TE	T511058	KADAM SANIKET YOGESH
39	TE	T511059	KADAM SHUBHANGI SUNIL
40	TE	T511060	KADBANE PRANAV NISHIKANT
41	TE	T511061	KALAMKAR SURAJ PANDURANG
42	TE	T511062	KALBHOR SHARYU RAJU
43	TE	T511064	KANDEPALLI PRATHAMESH GANESH
44	TE	T511065	KARAMBALKAR KSHITIJ DEEPAK
45	TE	T511067	KELKAR SAKSHI NILESH
46	TE	T511068	KESKAR KANISHKA PRADEEP
47	TE	T511069	KHADAS SUHAIL SIRAJUDDIN
48	TE	T511070	KHADE SHRIRAM DNYANESHWAR
49	TE	T511071	KHARCHE LIKISHA ULHAS
50	TE	T511072	KHAROSE VISHWAJIT SUDHAKAR
51	TE	T511075	KOKATE MANASI RAJENDRA
52	TE	T512003	ARYAN ABHIJIT KULKARNI
53	TE	T512004	KULKARNI SARTHAK PRADIP
54	TE	T512005	PATIL KUNIKA LAXMAN
55	TE	T512006	LADAKE SAKSHI VASANT
56	TE	T512007	LOHAKANE ANERI JALINDAR
57	TE	T512009	MAHAJAN KALASH MANOJ
58	TE	T512010	MAHURKAR SAKSHI RAVINDRA





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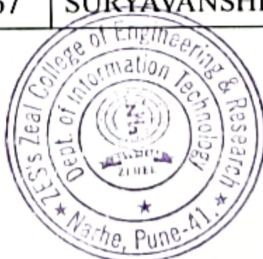


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Revision: 00

Date: 01/04/2021

Sr. No	Class	Roll No.	Name of Student
59	TE	T512012	MHATRE MADHURA SANDIP
60	TE	T512015	MORE AAKSHADA SUJIT
61	TE	T512018	NAIR ANAND RAJESH
62	TE	T512020	NAPHADE VAISHNAVI
63	TE	T512021	NARAWADE SANCHIT VASANT
64	TE	T512022	NEMANE UMESH BHASKAR
65	TE	T512023	NIKAM PRATHMESH SUNIL
66	TE	T512024	NIKUM YASH SHARAD
67	TE	T512026	NIRGUDE SHRADDHA SANDIP
68	TE	T512027	PAPAL HARSHAL BABAJI
69	TE	T512028	PARADKAR SAKSHI VILAS
70	TE	T512031	PATIL ARTI UDHAV
71	TE	T512033	PATIL ROHAN BABASAHEB
72	TE	T512034	PATIL VISHAL SHIVAJI
73	TE	T512037	PAWASHE VEDANT PRADEEP
74	TE	T512038	PISAL AISHWARYA SHRIKANT
75	TE	T512041	POTDAR PRANAV PRADIP
76	TE	T512042	PRABHU ADITYA SATISHCHANDRA
77	TE	T512043	RATHOD NEHA
78	TE	T512045	RODE KUNAL RAJENDRA
79	TE	T512048	SAKUNDE OM DNYANDEV
80	TE	T512049	SALKE GANESH RAJABHAU
81	TE	T512052	SARODE SAKSHI GANESH
82	TE	T512053	SASTE SAMRUDDHI AJIT
83	TE	T512054	SATHE VAISHNAVI ASHOK
84	TE	T512061	SHINDE RAJVARDHAN KAKASAHEB
85	TE	T512063	SIRSAT ANKUR BHIMDAS
86	TE	T512065	SOBALE VAISHNAVI SUNDAR
87	TE	T512066	SONTAKKE KUNAL DATTATRAY
88	TE	T512067	SURYAVANSHI PARTHIVI SANTOSH







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Date:01/04/2021

89	TE	T512069	THORE AMEY BABASAHEB
90	TE	T512071	UDBATTE POOJA DNYANESHWAR
91	TE	T512072	VARAL DNYANESHWARI VINAYAK
92	TE	T512074	WAGH SAKSHI SUNIL
93	TE	T512075	WAGH SAMBODHI KAILAS



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Record No.: ZCOER-ACAD/R/21

Revision: 00

Date: 01/04/2021

**Permission for Workshop Conduction**

Department: IT

Semester: II

Academic Year: 2023-2024

Class: TE

Date: 04/03/2024

To,  
The Principal  
ZCOER, Pune.

Subject: Permission for planning and execution of hands ON workshop for TE students (Subject : – Data Science and Big Data Analytics Lab)

Respected Sir,

Information Technology department wants to organize a hands ON workshop For TE students on Subject : - Data Science and Big Data Analytics Lab (Assignments based on the Hadoop). It is very necessary for TE students to understand concepts of Data Science and Big Data Analytics Lab as they are going to be future engineers. The best suitable expert is identified for this session and the details are as given below. So please give permission to conduct this workshop.

Name of Expert:	Mrs Pallavi Sunil Bangare
Designation:	Assisntant Professor (Sinhgad Academy of Engineering Kondhwa Bk. Pune)
Experience:	17 Years
Planned Date:	Thursday 07/03/24 (Time : 10:00 AM to 1:00 PM)
Remuneration/ Hr.:	Rs. 700/Hr (Total 2100/-)

S.V. Ingale  
M.D. Devtale  
Workshop Coordinator



Recommended  
6/3/24

Head of Department

Remark by Principal:

Allowed & approved  
4/4  
04/03/24





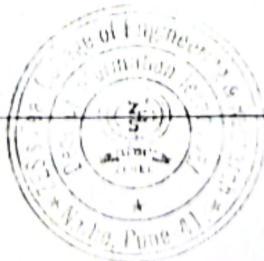
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Record No.: ZCOER-ACAD/R/	Revision: 00	Date: 01/04/2021
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**Report on Hands on Workshop - Data Science and Big Data Analytics Lab**

Topic	DSBDA Labs															
Date	07/03/2024															
Venue	IBM Lab , Second floor, D Building, ZCOER															
Resource person	Prof. Pallavi Sunil Bangare, Assistant Professor , Sinhgad Academy of Engineering, Kondhwa Bk, Pune															
Objective/ Purpose	<div>1. To enable students to install and configure Hadoop in both single-node and multiple-node setups.</div> <div>2. To develop students' proficiency in designing and implementing distributed applications using MapReduce.</div> <div>3. To familiarize students with HiveQL for data manipulation and analysis in a Hadoop environment.</div>															
No. of Participants	TE A – 50, TE B - 52 Total – 102 students															
Description	The Data Science and Big Data Analytics Laboratory workshop, focused on assignments based on Hadoop, was conducted on March 7, 2024. The workshop aimed to enhance the practical skills of students in handling big data and utilizing tools like Hadoop for processing and analysis. Prof. Pallavi Sunil Bangare, with 17 years of experience and expertise in the field, led the workshop.															
Summary	Department of Information technology, Zeal College of Engineering and Research, Pune organized and conducted <b>3 hours “ Hands on Workshop - Data Science and Big Data Analytics Laboratory ”</b> on date 07/03/2024 for TE students.															
POs/PSOs Attained	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PO 12	PS O 1	PS O 2	PS O 3	PS O 4
	√	√	√		√					√			√	√	√	√
Outcome	The Data Science and Big Data Analytics Laboratory workshop provided students with a comprehensive understanding of big data processing, analysis, and visualization techniques.															

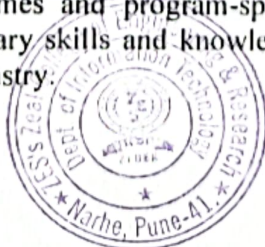


### Mapping of Program Outcomes (PO) and Program Specific Outcomes (PSO):

Program Outcomes (PO)	Program Specific Outcomes (PSO)	Workshop Activities
PO1: Engineering Knowledge	<b>PSO1:</b> Application of theoretical and practical IT knowledge <b>PSO2:</b> Analysis of computing infrastructure requirements <b>PSO3:</b> Understanding of professional and ethical responsibilities <b>PSO4:</b> Communication and decision-making skills	Assignments involving Hadoop installation, MapReduce application design, and HiveQL application.
PO2: Problem Analysis		Designing distributed applications using MapReduce to process system log files.
PO3: Design/Development of Solutions		Writing applications in HiveQL for data manipulation and analysis.
PO4: Investigation of Complex Problems		Integrating Python with Hadoop for data analysis and visualization.
PO5: Modern Tool Usage		Utilizing Python libraries for data analytics and visualization.
PO6: The Engineer and Society		Understanding the societal impact of data analytics and big data technologies.
PO7: Environment and Sustainability		Analyzing environmental data using Python and Hadoop.
PO8: Ethics		Addressing ethical considerations in data handling and analysis.
PO9: Individual and Team Work		Collaborative projects involving group work.
PO10: Communication Skills		Presenting findings through effective communication.
PO11: Project Management and Finance		Managing resources and delivering results within constraints.
PO12: Life-long Learning		Emphasizing the importance of continuous learning and adaptation.

### Conclusion:

The Data Science and Big Data Analytics Laboratory workshop provided students with a comprehensive understanding of big data processing, analysis, and visualization techniques. By aligning with the program outcomes and program-specific outcomes, the workshop successfully equipped students with the necessary skills and knowledge to excel in the field of data science and contribute effectively to the IT industry.







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Record No.: ZCOER-ACAD/R/

Revision: 00

Date:01/04/2021

Department: IT

Semesters: II

Academic Year: 2023-24

Class: TE

Div: A

Total Number of Students:

Date :

Topic

Roll No.	Name of Student	Sign
T511001	ANDURE MANISH BHAUSAHEB	
T511002	ASHISH KUMAR	
T511004	BAGADE YASHRAJ LAXMAN	
T511005	BAGAL PRATIK SUBHASHCHANDRA	
T511007	BANDAL DIPTI VIKAS	
T511008	BANDELWAR PRANAV MAHESH	
T511009	BARKADE KIRAN BALKRISHNA	
T511010	BATHE RUSHIKESH CHANDRAKANT	
T511011	BHANDE NIKITA NAGORAO	
T511012	BHARAMBE MANISH DIGAMBAR	
T511015	BORKAR SHREY SHRIKANT	
T511017	BUTTE JAGDISH MADHUKAR	
T511018	CHAVAN DURGESH PRAVIN	
T511020	CHILE SAKSHI DILIP	
T511021	DAMODAR PRASHIK VIJAY	
T511023	DERE ABHISHEK TUKARAM	
T511024	DESHMUKH HARSHVARDHAN SAHADEO	
T511025	DESHMUKH PARTH SHRIDHAR	
T511026	DESHMUKH PAURNIMA VIRPALSING	
T511029	DHANAWADE AKANKSHA KRISHNA	





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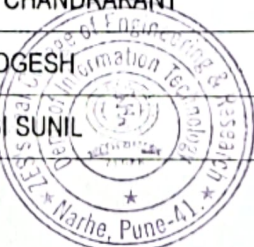


Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

T511030	DHULGANDE NIKITA PANDHARINATH	<u>Nikita</u>
T511031	DHUMAL DNYANESHWARI SHRIHARI	<u>Dehumal</u>
T511032	DIGHE SAMADHAN TUKARAM	<u>Dighe</u>
T511033	DUKARE DINESH MARUTI	<u>Dinesh</u>
T511034	GAIKWAD ABHAY BHAGWAN	<u>Abh</u>
T511035	GAJGHATE ADITYA DNYANESHWAR	
T511037	GHADAGE PAVAN GUNDOPANT	<u>Pavan</u>
T511038	GHADGE AKANKSHA DATTATRAY	<u>Achadge</u>
T511039	GHANWAT SHALINI DNYANDEV	<u>S.P.G.</u>
T511040	GHEGADE RUSHIKESH PRABHAKAR	<u>Ghegade</u>
T511043	GIRI ABHIMANYU ARJUN	<u>Arjun</u>
T511044	GOGAWALE ROHAN PRAKASH	<u>Rohangale</u>
T511045	GORDE PRASHANT PATIL	<u>Prashant</u>
T511046	GOYAL SRUSHTI YOGESH	
T511047	GUPTA DIYA YOGESH	<u>Diya</u>
T511048	HANDE SUJAL VIJAY	<u>Hande</u>
T511049	HEMANGI SHEKHAR BHANGALE	<u>Hemangale</u>
T511050	INAMDAR ISHA SANDIP	<u>Isha</u>
T511051	INDALKAR MAHESH BALASO	<u>MB</u>
T511052	JADHAV AMIT RAMKRUSHNA	<u>Amit</u>
T511053	JAGTAP PRATIKKUMAR SUKHADEV	<u>Jagtap</u>
T511054	JAIWAL MAYANK ASHISH	<u>Mayank</u>
T511055	JOSHI ARYA RAJESH	<u>Arya</u>
T511056	KADAM AKANKSHA CHANDRAKANT	<u>Akanksha</u>
T511058	KADAM SANIKET YOGESH	
T511059	KADAM SHUBHANGI SUNIL	<u>Kadam</u>







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Revision: 00

Date: 01/04/2021

T511060	KADBANE PRANAV NISHIKANT	<i>KPrana</i>
T511061	KALAMKAR SURAJ PANDURANG	<i>S</i>
T511062	KALBHOR SHARYU RAJU	<i>Sharyu</i>
T511064	KANDEPALLI PRATHAMESH GANESH	<i>Prathamesh</i>
T511065	KARAMBALKAR KSHITIJ DEEPAK	
T511067	KELKAR SAKSHI NILESH	<i>Sakshi</i>
T511068	KESKAR KANISHKA PRADEEP	<i>Pam</i>
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	
T511071	KHARCHI LIKISHA ULHAS	
T511072	KHAROSE VISHWAJIT SUDHAKAR	
T511074	KHULE SHIVAM BALKRUSHNA	
T511075	KOKATE MANASI RAJENDRA	
T511069	KHADAS SUHAIL SIRAJUDDIN	
T511070	KHADE SHRIRAM DNYANESHWAR	<i>Shriram</i>
T511071	KHARCHI LIKISHA ULHAS	<i>Likisha</i>
T511072	KHAROSE VISHWAJIT SUDHAKAR	<i>Vishwa</i>
T511074	KHULE SHIVAM BALKRUSHNA	<i>Shivam</i>
T511075	KOKATE MANASI RAJENDRA	<i>Manasi</i>





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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Department: IT

Semesters: II

Academic Year: 2023-24

Class: TE

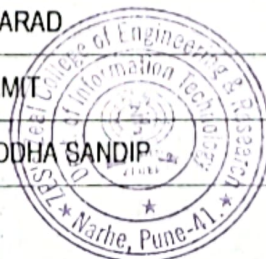
Div: B

Total Number of Students:

Date:

Topic:

Roll No.	Name of Student	Sign
T512001	KOLHE PRERANA CHANDRABHAN	<i>Prerana</i>
T512003	KULKARNI ARYAN ABHIJIT	<i>Abhi</i>
T512004	KULKARNI SARTHAK PRADIP	
T512005	KUNIKA LAXMAN PATIL	<i>KP</i> ✓
T512006	LADAKE SAKSHI VASANT	<i>Sakshi</i> ✓
T512007	LOHAKANE ANERI JALINDAR	<i>Aneri</i> ✓
T512008	MACHAREKAR ANIKET RAJAN	<i>Aniket</i>
T512009	MAHAJAN KALASH MANOJ	
T512012	MHATRE MADHURA SANDIP	<i>Madhura</i>
T512015	MORE AKSHADA SUJIT	
T512016	MURME GURUPRASAD GOVIND	<i>Guruprasad</i>
T512017	NAIK SHALMON SATYAVAN	—
T512018	NAIR ANAND RAJESH	<i>Anand</i> ✓
T512019	NAKHATE SARTHAK GAJANAN	<i>Sarthak</i> ✓
T512020	NAPHADE VAISHNAVI HARI	<i>VA</i> ✓
T512021	NARAWADE SANCHIT VASANT	<i>Sanchit</i>
T512022	NEMANE UMESH BHASKAR	
T512023	NIKAM PRATHMESH SUNIL	<i>Prathmesh</i>
T512024	NIKUM YASHI SHARAD	<i>Yashi</i>
T512025	NIMBAL ANISH AMIT	<i>Anish</i>
T512026	NIRGUDE SHRADDHA SANDIP	<i>SSN</i> ✓







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Revision: 00

Date: 01/04/2021

T512027	PAPAL HARSHAL BABAJI	<u>Harsh</u>	
T512028	PARADKAR SAKSHI VILAS		*
T512029	PARDESHI SHREYAS SURENDRA	<u>SSP</u>	✓
T512030	PATHAN SUHAIL MUNIR	<u>Suhail</u>	
T512031	PATIL ARTI UDHAV		
T512032	PATIL PRASAD SHRIKRISHNA	<u>Prasad</u>	
T512033	PATIL ROHAN BABASAHEB	<u>Rohan</u>	
T512034	PATIL VISHAL SHIVAJI		
T512037	PAWASHE VEDANT PRADEEP	<u>Vedant</u>	✓
T512038	PISAL AISHWARYA SHRIKANT	<u>Aishwarya</u>	✓
T512039	PISURDE ADITI DHIRAJ	<u>Aditi</u>	✓
T512041	POTDAR PRANAV PRADIP	<u>Pranav</u>	
T512042	PRABHU ADITYA SATISHCHANDRA	<u>Aditya</u>	
T512043	RATHOD NEHA PARSHURAM	<u>Neha</u>	
T512045	RODE KUNAL RAJENDRA	<u>Kunal</u>	
T512046	SABLE ANIKET KAMLESH	<u>Aniket</u>	
T512048	SAKUNDE OM DNYANDEV	<u>Sakunde</u>	
T512049	SALKE GANESH RAJUBHAU	<u>Salke</u>	
T512050	SANDBHOR PUSHKRAJ ROHIDAS	<u>Pushkar</u>	
T512051	SARDA HARSH SATISH	<u>Harsh</u>	
T512053	SASTE SAMRUDDHI AJIT	<u>Samruddhi</u>	
T512054	SATHE VAISHNAVI ASHOK	<u>Varsha</u>	
T512055	SAWALE PRACHI PRAKASH	<u>Sawale</u>	
T512056	SAYYAD AFROJA SAMEER	<u>Sameer</u>	
T512057	SAYYAD MUDDASAR TAHER	<u>Sayyad</u>	
T512059	SHELAR JAYESH HANUMANT	<u>Shelar</u>	





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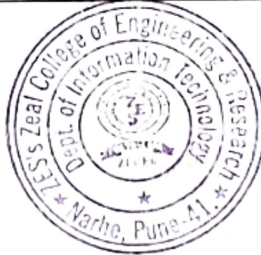


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Revision: 00

Date: 01/04/2021

T512060	SHENDAKAR ADARSH JAGDISH	<i>Adarsh</i>
T512061	SHINDE RAJVARDHAN KAKASAHEB	<i>Rajk</i> ✓
T512063	SIRSAT ANKUR BHIMDAS	<i>f</i>
T512064	SIYON RAJESH KAMALAPURE	<i>Siyan</i>
T512065	SOBALE VAISHNAVI SUNDAR	
T512066	SONTAKKE KUNAL DATTATRAY	<i>Kunal</i>
T512067	SURYAVANSHI PARTHIVI SANTOSH	<i>Parthivi</i>
T512068	THORAT SANKET RAMCHANDRA	
T512069	THORE AMEY BABASAHEB	<i>Amey</i>
T512070	UBHE SAHIL SUNIL	<i>Sahil</i>
T512071	UDBATTE POOJA DNYANESHWAR	<i>Pooja</i>
T512072	VARAL DNYANESHWARI VINAYAK	<i>Vinayak</i>
T512073	WAGH SAKSHI SHARAD	<i>Sakshi</i>
T512074	WAGH SAKSHI SUNIL	<i>Sunil</i>





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Record No.: <b>ZCOER-ACAD/R</b>	Revision: <b>00</b>	Date: <b>01/04/2021</b>

**Department: AI & DS**

**Semester: I**

**Academic Year: 2023-2024**

**Date: 30/07/2023**

**Report on Faculty Orientation Program on “Elective-IV and Computer Laboratory-II (BE AI & DS 2020 New Syllabus)”**



Department of Artificial Intelligence and Data Science, organized **offline** one day Faculty Orientation program on “**Elective-IV**”(417524), for the subjects GPU Programming and Architecture (417524-A), Information Retrieval (417524-B), UI/UX Design (417524-C), Optimization Algorithms (417524-D) and **Computer Laboratory –II(417426)** for [BE AI&DS New syllabus 2020 Course] under the aegis of Board of Studies Computer Engineering, Savitribai Phule Pune University, Pune on 19<sup>th</sup> July 2023.

The objective of the program was to orient the faculty members towards the BE (AI & DS Syllabus) and to bring uniformity in teaching among all colleges.

**DESCRIPTION OF ACTIVITY:**

The FOP started on 19<sup>th</sup> July 2023 at 10:00 am with light lamping and Saraswati Poojan. The session was started with the commencement of the Faculty Orientation Program with the introductory speech by Prof. Dikshendra Sarpate where he welcome Chief Guest, Guest of honor, Resource Person, and all participant and introduced brief about FOP. Dr A. M. Kate, Principal Sir, in his inaugural address gave an overview of the FOP. He felicitated newly elected BOS chairman Dr. Nilesh Uke, BOS, Computer Engineering, SPPU and Dr. Suresh Shirbahadurkar, BOS Chairman, E&TC, SPPU Pune. The Principal addressed important academic aspects and suggested the members of faculty to follow them strictly and perform effectively.

The chief guest for the inaugural session was Dr. Nilesh Uke, BOS Chairman, Computer Engineering, Savitribai Phule Pune University, appreciated the BOS Members, Subject coordinator, Industry Person and faculty members from Autonomous institute for contribution for Designing New syllabus of BE AI & DS(2020 Pattern). He expressed that this FOP will helps in coaching faculty to update the teaching, administration, and research skills. Guest of Honor Dr. Deepali Ujalambkar and Dr. Sachin Sakhare addressed to the participants and the

	<p style="text-align: center;"><b>ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE   PUNE -41   INDIA</b></p>		
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resource person to focus on CO-PO attainments. At the end of inaugural function vote of thanks was given by Prof. Anuja Garande.



Chief Guest Dr. Nilesh Uke, BoS Chiarman , Computer Engineering, SPPU addressing to participants.





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Felicitation of Chief Guest



Felicitation of Resource Person



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Date: 01/04/2021

**Technical Session-(Session I & II)**

This FOP was organized on **“Elective-IV”(417524)**, for the subjects-GPU Programming and Architecture (417524-A), Information Retrieval (417524-B), UI/UX Design (417524-C), and **Computer Laboratory –II(417426)** of [BE AI&DS New syllabus 2020 Course] for faculty of AI & DS Department..

In the First Session theory part of all subjects were conducted by the resource person and the second session was on Computer Laboratory-II where all the resource persons explained about software /Tools required for conducting practical's. Also they demonstrated practical's of respective elective subjects.

In this session, resource person elaborated Course objectives, Course outcomes .They also explained about effective assessment methods helpful in CO attainment, CO-PO matrix with justification on the values in the CO-PO matrix. Guidelines were also given for preparation of effective teaching plan.

They also explained Different Teaching Methodology which helps in making the subject interesting with effective pedagogical skills.

In what way the depth of the topic that should be covered was explained . Relevance and Applications of various topics was discussed. Explore all the E-resources available related to the contents of the syllabus. They shared their Innovative Teaching-Learning methods that can be used.

Topics beyond the syllabus were also discussed. Participants interacted with the experts during the session.





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Record No.: **ZCOER-ACAD/R**

Revision: **00**

Date: **01/04/2021**

Details of session conducted

SN	Name of Subject	Resource Person	College Name	Topic Covered
1	<b>Information Retrieval</b>	1) Dr. Kirti Wanjale	VIIT Pune	Theory session on <b>Information Retrieval</b> –Unit 1 to 6
		2) Mr. Lomesh Ahire	Sr. Software Engineer, Tech Mahindra Pune	Practical session on Computer Laboratory-II( <b>Information Retrieval</b> )
2	<b>UI/UX Design</b>	Dr. Prasant Lahane	MIT Kothrud	Theory session on <b>UI/UX Design</b> –Unit 1 to 6
		Dr. Pawan Wawage	VIIT Pune	Practical session on Computer Laboratory-II( <b>UI/UX Design</b> )
3	<b>GPU Programming And Architecture</b>	Dr. Jayshree R. Pansare	MESWCE Pune	<b>Theory and Practical session on GPU Programming And Architecture</b>



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Date:01/04/2021



Expert talk delivered by Dr. Kirti Wanjale madam on Information Retrieval







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After third session, the last session of the FOP i.e. the valedictory session was held

Third session was valedictory session in which the certificates were distributed to the participants. . A concluding session followed after vote of thanks in which participants shared their experiences. Total Registration for FOP is 35 and total participants attended are 29 and in this way the Faculty Orientation Program was successfully conducted.



**Group photo of FOP**

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



**Certificate distribution of participant by Prof.Dikshendra Sarpate**

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**Head of Department**

**Dr. D.D. Sarpate**

HOD  
Dept. of Artificial Intelligence  
and Data Science  
ZES's Zeal College of Engineering  
& Research, Narhe, Pune-41.

**Principal**

**Dr. A. M. Kate**