



# V.S.B COLLEGE OF ENGINEERING TECHNICAL CAMPUS

(ACCREDITED BY NAAC WITH A+ GRADE)(APPROVED BY AICTE & AFFILIATED BY ANNA UNIVERSITY)

(\*NBA ACCREDITED COURSES) (RECOGNIZED UNDER 2F OF UGC ACT)

HARD WORK IS THE KEY TO SUCCESS



## NEWS LETTER

## VOLUME I ISSUE 2



## **VISION OF OUR INSTITUTE**

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**We endeavour to impart futuristic technical education of the highest quality to the student community and to inculcate discipline in them to face the world with self confidence and thus we prepare them for life as responsible citizens to uphold human values and to be of services at large. We strive to bring up the Institution as an Institution of Academic excellence of International standard.**

## **MISSION OF OUR INSTITUTE**

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**We transform persons into personalities by the state-of-the-art infrastructure, time consciousness, quick response and the best academic practices through assessment and advice.**



**“WE BELIEVE IN UNLEASHING THE UNTAPPED POTENTIAL WITHIN EACH STUDENT AND SHAPING THEIR FUTURE FOR SUCCESS.”**



# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



**MR.P.DINESHKUMAR**

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**HOD**

**DR.T.KALAIKUMARAN**

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**HOD**



## ABOUT OUR DEPARTMENT:

The faculty of Computer Science & Engineering is the soul of many engineering branches. This field is instrumental in bringing the world to where it is today. Computer Science & Engineering (CSE) course was started in our institution in the year 2012. Our department has 25 dedicated, well-qualified and experienced faculty members who are specialists in the areas of Database, Data Mining, Computer Architecture, Operating Systems, Image Processing, Wireless Network, Artificial Neural Networks, Information Security and Programming Languages. They actively involve themselves in research activities in the field of their specialization. They have published a number of papers in Journals and Conferences of National and International repute. The department attributes its success to the creative and innovative outlook of its students also. It encourages students to participate in numerous symposiums and to present papers in them. Students are also made to undergo in-plant training programs, where they hone their technical skill in the realm of computers. etc.

# NPTEL BY STUDENTS



**NPTEL Online Certification**  
(Funded by the MHE, Govt. of India)

This certificate is awarded to  
**SNEHA S**  
for successfully completing the course

**Data Base Management System**

with a consolidated score of **51 %**

Online Assignments	19.46/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **3518**

Jan-Mar 2023  
(8 week course)

Prof. Subhajit Chakrabarty  
Chairman, NPTEL  
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam



**NPTEL Online Certification**  
(Funded by the MHE, Govt. of India)

This certificate is awarded to  
**MOHANAPRIYA R**  
for successfully completing the course

**Programming In Java**

with a consolidated score of **55 %**

Online Assignments	24.78/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **9357**

Jan-Apr 2023  
(12 week course)

Prof. Subhajit Chakrabarty  
Chairman, NPTEL  
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam



**NPTEL Online Certification**  
(Funded by the MHE, Govt. of India)

This certificate is awarded to  
**D SNEHA SNIGDHA MALLICK**  
for successfully completing the course

**Data Base Management System**

with a consolidated score of **49 %**

Online Assignments	19.04/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **3518**

Jan-Mar 2023  
(8 week course)

Prof. Subhajit Chakrabarty  
Chairman, NPTEL  
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

# NPTEL BY FACULTIES



**NPTEL Online Certification**  
(Funded by the MHE, Govt. of India)

This certificate is awarded to  
**V RADHA**  
for successfully completing the course

**Data Base Management System**

with a consolidated score of **54 %**

Online Assignments	20.71/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: **3518**

Jan-Mar 2023  
(8 week course)

Prof. Subhajit Chakrabarty  
Chairman, NPTEL  
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam



**NPTEL Online Certification**  
(Funded by the MHE, Govt. of India)

This certificate is awarded to  
**DHRISYA S**  
for successfully completing the course

**Cloud Computing and Distributed Systems**

with a consolidated score of **78 %**

Online Assignments	25/25	Proctored Exam	53.25/75
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Total number of candidates certified in this course: **2219**

Jan-Mar 2023  
(8 week course)

Prof. S. V. Rajith Kumar  
Chairman, Centre for Learning Education  
IIT Kharagpur

Prof. Satyaki Ray  
NPTEL Coordinator  
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

# WEBINAR ATTENDED BY STUDENTS



# ACADEMIC MEETING WITH STUDENTS



# ALUMNI MEET WITH STUDENTS



# INTERNSHIP CERTIFICATES



# PROJECT CERTIFICATES



# INDUSTRIAL EXPOSURE

**EMGLITZ TECHNOLOGIES** 

**Certificate of Industrial Exposure**

This is to certify that Mr./Ms. MAHESHWAR K has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

 M. Suresh  
HR MANAGER

 EMGLITZ TECHNOLOGIES  
ISO 9001:2015 CERTIFIED  
B-2, P. 45, Ganga Nagar,  
Bangalore - 560002  
K. Ramesh  
MANAGING DIRECTOR

**EMGLITZ TECHNOLOGIES** 

**Certificate of Industrial Exposure**

This is to certify that Mr./Ms. MAHESHWAR K has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

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K. Ramesh  
MANAGING DIRECTOR

**EMGLITZ TECHNOLOGIES** 

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This is to certify that Mr./Ms. MAHESHWAR D has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

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HR MANAGER

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Bangalore - 560002  
K. Ramesh  
MANAGING DIRECTOR

**EMGLITZ TECHNOLOGIES** 

**Certificate of Industrial Exposure**

This is to certify that Mr./Ms. DANIEL PRABAKARAN S has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

 M. Suresh  
HR MANAGER

 EMGLITZ TECHNOLOGIES  
ISO 9001:2015 CERTIFIED  
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Bangalore - 560002  
K. Ramesh  
MANAGING DIRECTOR

**EMGLITZ TECHNOLOGIES** 

**Certificate of Industrial Exposure**

This is to certify that Mr./Ms. BALASUBRAMAN S has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

 M. Suresh  
HR MANAGER

 EMGLITZ TECHNOLOGIES  
ISO 9001:2015 CERTIFIED  
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Bangalore - 560002  
K. Ramesh  
MANAGING DIRECTOR

**EMGLITZ TECHNOLOGIES** 

**Certificate of Industrial Exposure**

This is to certify that Mr./Ms. BADRINATH G has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

 M. Suresh  
HR MANAGER

 EMGLITZ TECHNOLOGIES  
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B-2, P. 45, Ganga Nagar,  
Bangalore - 560002  
K. Ramesh  
MANAGING DIRECTOR

**EMGLITZ TECHNOLOGIES** 

**Certificate of Industrial Exposure**

This is to certify that Mr./Ms. ADINE M has had working experience on core projects in our organization during the period from 19.06.2022 to 18.07.2022. During his/her training period, we found him/her to be sincere, hardworking, dedicated with a professional attitude and very good job knowledge. We certify that the conduct was good in our organization.

 M. Suresh  
HR MANAGER

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Bangalore - 560002  
K. Ramesh  
MANAGING DIRECTOR



# FACULTY DEVELOPMENT PROGRAM



## ACHEIVEMENTS BY FACULTY



## Journal Publication by Faculty

SNO	TITLE OF THE PAPER	AUTHOR NAME	JOURNAL NAME	ISSN NO	VOLUME AND ISSUE NO
1.	The impact of Information and Communication Technology on Civil Engineering in the 21st Century	T.Kalaikumaran	Shared Seasoned International Journal of Topical Issues	2630-7290	VOL.8 NO.2 November 2022, New York City
2.	Fuzzy based hybrid BAT and firefly algorithm for optimal path selection and security in wireless sensor network	P.Dineshkumar	Automatika Journal for Control, Measurement, Electronics, Computing and Communications	(print) (online) Journal Homepage: <a href="http://www.tandfonline.com/loi/taut20">http://www.tandfonline.com/loi/taut20</a>	DOI:10.1080/0051144.2022.2119502



*Thank  
you!*