



# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

AN AUTONOMOUS INSTITUTION



Accredited by NBA and NAAC with 'A' Grade  
(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated to JNTUH)  
Medbowli, Meerpet Balapur, Hyderabad, Telangana-500097  
Phone: 9100377790, e-mail: info@tkrcet.ac.in  
Website: www.tkracet.ac.in

To,  
The Principal,  
TKRCET,  
Hyderabad.

Date: 28-Nov-2019

Sub: For FDP Conducting Requesting Letter Regarding

Respected Sir,

The Department of Mechanical Engineering is planning to conduct a Faculty Development Program on Pedagogical Training during 09<sup>th</sup> to 13<sup>th</sup> December 2019. In this regard, we are requesting you to kindly give the permission for the smooth conduction of FDP.

Thanking you

Coordinator  
Dr. Abdul Mateen  
Assoc. Professor

Convener  
Dr. G. Gopala Krishna  
Professor & Head

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

Principal  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



**Chief Patron:**

Mr. Teegala Krishana Reddy  
Chairman, TKRES.

**Patrons:**

Dr. Teegala Harinath Reddy  
Secretary, TKRES.

Mr. Teegala Amarnath Reddy  
Treasurer, TKRES.

**Chairman:**

Dr. D. V. Ravi Shankar  
Principal, TKRCET.

**Advisory Committee:**

Dr. A. Suresh Rao  
Vice Principal and Dean, TKRCET.

Dr. D. Nageshwar Rao  
COE and Head ECE, TKRCET.

Dr. K. V. Murali Mohan  
Principal, TKREC

Dr. K. M. V. Madan Kumar  
Vice Principal, TKREC.

Dr. G. Gopala Krishna  
HOD, Mech. Department, TKRCET.

**Organizing Committee:**

Dr. K. Naveena Latha  
Associate Professor, MECH, TKRCET.

Mr. A. Kiran Kumar,  
Assistant Professor, MECH, TKRCET.

Mr. P. Anudeep,  
Assistant Professor, MECH, TKRCET.

Mrs. N. Pavani Kumari  
Assistant Professor, MECH, TKRCET.

Mrs. J. Chaitanya Kalvani  
Assistant Professor, MECH, TKRCET.

Mr. Mohd Ubaidullah  
Principal, Department of Mechanical Engineering  
TKRCET

Mrs. U. Nagamani  
Assistant Professor, MECH, TKRCET.

Assistant Professor, MECH, TKRCET, Hyderabad 500097

**Registration Procedure:**

Interested persons need to confirm their participation by sending duly filled registration form by e-mail to tkrcet.mechanical@gmail.com.

**Registration Fee:**

Rs. 1000/- per participant. Participants can register by sending the registration form along with cash on or before 9th December 2019 to the FDP coordinator.

**Eligibility:**

Faculty of any Engineering Stream.

**Registration Form**

Name: \_\_\_\_\_  
Highest Qualification: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
Email ID: \_\_\_\_\_  
Phone No: \_\_\_\_\_  
DD No: \_\_\_\_\_ Bank: \_\_\_\_\_

Date:

Signature

Signature of sponsoring authority  
(With seal)

Principal  
Department of Mechanical Engineering  
(AUTONOMOUS)  
TKRCET  
Medbowli, Meerpet, Hyderabad-97.

Faculty Development Program on

# PEDAGOGICAL TRAINING

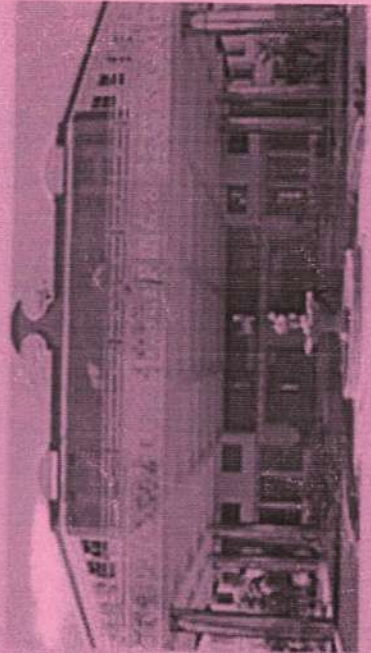
09<sup>th</sup> to 13<sup>th</sup> December 2019

Organized by



Department of Mechanical Engineering  
**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
(AUTONOMOUS)

(Approved by AICTE. Affiliated to JNTUH. Accredited by NBA)  
Accredited by NAAC with A grade  
Medbowli, Meerpet (V), Bapapur (Mandali) RR (Dist),  
Bangana - 500 077 www.info@tkrcet.ac.in





Surya

**TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING  
PEDAGOGICAL TRAINING PROGRAMME**

S.No.	Name of the Participant	Name of your organization	Sign
1	Dr.D.V. Ravi Shanker	TKRCET	
2	Dr.G.Gopala Krishna	TKRCET	
3	Dr.Mohammed Abdul Mateen	TKRCET	
4	M. Venkat Reddy	TKRCET	
5	K. Kishore Kumar	TKRCET	
6	T. Dhanunjay singh	TKRCET	
7	Ch. Tirumala Prasad	TKRCET	
8	Dr.K. Naveena Latha	TKRCET	
9	N. Pavani Kumari	TKRCET	
10	P. Anudeep	TKRCET	
11	B. Govind	TKRCET	
12	B. Phani Kumar	TKRCET	
13	P. Koteswara Rao	TKRCET	
14	G. Sai Krishna Prasad	TKRCET	
15	A. Kiran Kumar Yadav	TKRCET	
16	V.Mohan	TKRCET	
17	G. Umesh	TKRCET	
18	B.Syed Shahid	TKRCET	
19	D.Gopi krishna	TKRCET	
20	Mohd. Ubed ur Rahman	TKRCET	
21	N. Surya	TKRCET	
22	M. Nageswar Rao	TKRCET	
23	D. Rushi Kumar Reddy	TKRCET	
24	J. Chaithanya Kalyani	TKRCET	
25	S. Giribabu	TKRCET	
26	U. Nagamani	TKRCET	
27	Geetha Pande	TKRCET	
29	D HIMAJA	TKRCET	
30	T SUSHMA	TKRCET	
31	B SREEKANTH	TKRCET	
32	C SARANYA	TKRCET	
33	S ASHOK KUMAR	TKRCET	
34	S SELVAKUMAR	TKRCET	
35	SHRINIVAS	TKRCET	
36	N.SHARADA	TKRCET	
37	V.SAI VIKAS	TKRCET	
38	K.RAMESH	TKRCET	
39	M.MAHESH	TKRCET	
40	SHRUTHY JAIPAL	TKRCET	



86	18K91A0363	POGAKU SAI SUMANTH	P. Sumant
87	18K91A0364	POLOJU SAI CHARAN	P. Charan
88	18K91A0365	POTHURI GOPI VENKATA SAI KRISHNA	P. Venkata Sai Krishna
89	18K91A0367	SAI VARSHITH VADLA	S. Varshith
90	18K91A0368	SALANDRI SREE HARSHITHA YADAV	S. Harshitha
91	18K91A0369	SARASWATHI NITHISH RAJ	S. Nithish Raj
92	18K91A0370	SEELAM SANDEEP	S. Sandeep
93	18K91A0371	SINGARAPU SRIKANTH	S. Srikanth
94	18K91A0372	TARUN	T. Tarun
95	18K91A0373	THOTA REVAN	T. Revan
96	18K91A0374	TUMULURI PRITHVI KARTHIKEYA	T. Prithvi
97	18K91A0375	VADALA ZAKIR HUSSAIN	V. Zakir Hussain
98	18K91A0376	VADOOHKER MANASA GOURI	V. Manasa Gouri
99	18K91A0377	VANIPENTA VENKATA SOWMYA REDDY	V. Sowmya Reddy
100	18K91A0378	VARAPULA SRIKANTH	V. Srikanth
101	18K91A0379	VARIKELA SAI GANESH	V. Sai Ganesh
102	18K91A0380	VUPPU VIJAY	V. Vijay
103	18K91A0381	Y V S ANUDEEP REDDY	Y. Anudeep Reddy
104	18K91A0382	JATOTH PRIYANKA	J. Priyanka
105	18K91A0383	KASARLA SRINIVAS	K. Srinivas
106	18K91A0384	KARE DAVEEDHU	K. Daveedhu
107	18K91A0385	BODDU PRANAY	B. Pranay
108	18K91A0387	PALTHI ANURADHA	P. Anuradha
109	18K91A0388	SAI ASHISH MISRA	S. Ashish Misra
110	18K91A0389	PURAGINDLA ARAVIND	P. Aravind
111	18K91A0391	INAPANURI SAI VARMA	I. Sai Varma
112	18K91A0392	KOMERA VENKATA BHARGAV	K. Venkata Bhargav
113	18K91A0393	BANKALA VINAY VARMA	B. Vinay Varma
114	18K91A0394	SANTHOSHKUMAR S	S. Santosh Kumar
115	19K95A0316	MUDAVATH JAYALALITHA	M. Jayalalitha
116	19K95A0317	MUKKERA NAVADEEP YADAV	M. Navadeep Yadav
117	19K95A0318	NAGARJUNAPU SHIVA PRASAD	N. Shiva Prasad
118	19K95A0319	NALAMARI PRAMODH REDDY	N. Pramodh Reddy
119	19K95A0320	POLAM RAVI TEJA	P. Ravi Teja
120	19K95A0321	SHAIK IMTHIYAZ	S. Imthiyaz
121	19K95A0322	SIRIPURAM MANIDEEP	S. Manideep
122	19K95A0323	THATIKONDA HEMANTH	T. Hemant
123	19K95A0324	VANAMALA RAHUL VARDHAN	V. Rahul Vardhan
124	19K95A0325	MORA PRANAY KUMAR	M. Pranay Kumar
125	19K95A0326	BURRA SAI TEJA	B. Sai Teja
126	19K95A0327	SYED DILSHAN	S. Dilshan
127	19K95A0328	KUMMARI SAIGANESH	K. Saiganesh
128	19K95A0329	V DAYAKAR	V. Dayakar
129	19K95A0330	BOOTHARAPU SRINADH	B. Srinadh





TKRCET  
HYDERABAD

Made in Chennai

# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

(Approved by AICTE, Affiliated to JNTUH, Accredited by NBA)  
Accredited by NAAC with 'A' Grade

## Certificate of Appreciation

This is to certify that Mrs. J. Chaithanya Kalyani, Assistant Professor  
from Department of Mechanical Engineering, TKR College of Engineering & Technology, Hyderabad has  
contributed in organizing one week Faculty Development Program on 'Pedagogical  
Training' organized by Department of Mechanical Engineering, TKR College of  
Engineering and Technology, during 09<sup>th</sup> - 13<sup>th</sup> December, 2019.

Dr. M. A. Mateen  
Coordinator

Dr. K. G. Gopala Krishna  
HOD, ME  
Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(A. 17 2019)

Dr. D. V. Ravi Shankar  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medhovi, Meerpeta, Hyderabad  
id-500097

Princi

Principal

Technology





# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

AN AUTONOMOUS INSTITUTION

Accredited by NBA and NAAC with 'A' Grade

(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated to JNTUH)

Medbowli, Meerpet Balapur, Hyderabad, Telangana-500097

Phone: 9100377790, e-mail: info@tkrcet.ac.in

Website: www.tkrcet.ac.in



## Report

**Event:** Faculty Development Programme on Pedagogical Training

**Dates:** 09th to 13th December 2019

**Duration:** One week

**Target Group:** Faculty and research scholars from academic institutions and engineers from industry.

### **Resource Persons:**

Dr. D.V Ravishankar, Principal, TKRCET.

Dr. Abdul Mateen, Assoc. Professor, TKRCET

Dr. Sudha Menon, Assoc. Professor, TKRCET

Dr. D. Nageswar Rao, Professor and. Control of Examination, TKRCET

**Coordinator:** Dr. Abdul Mateen, Assoc. Professor, TKRCET

**Venue:** Auditorium, TKR College of Engineering & Technology

### **Programme Objectives:**

- Qualified trade activities are the foundation of any long-standing economic growth. Therefore, the key responsibility of universities and the educational institutions is to offer academically trained professionals for the economy.
- The economic improvement of the world, with its linked increase of more qualified activities in manufacturing, services, and research, progressively more require well-trained engineers that meet the requirements of the economy and society.

### **Purpose of the Program:**

Pedagogy is the study of teaching and training people, especially in academic contexts. It relies heavily on knowledge from Educational Psychology and explores various aspects, like teaching styles, teaching theory, evaluation, and feedback

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad, 07





Hyderabad, Tg, India  
Latitude Longitude  
17°19'23"N 78°32'7"E 34°C  
Monday, 2019, Dec, 09 10:12



Hyderabad, Tg, India  
Latitude Longitude  
17°19'25"N 78°32'7"E 34°C  
Monday, 2019, Dec, 09 14:12

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97



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# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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Medbowli, Meerpeta Balapur, Hyderabad, Telangana-500097

Phone: 9100377790, e-mail: info@tkrcet.ac.in

Website: www.tkrcet.ac.in



To,

Date: 10-Feb-2020

The Principal,

TKRCET,

Hyderabad.

Respected Sir,

Sub: Faculty Development Program on "ENTERPRENIUR AWARENESS PROGRAMME"  
permission – reg.

The Department of Mechanical Engineering is planning to conduct a Faculty Development Program on "ENTERPRENIUR AWARENESS PROGRAMME" from 24<sup>th</sup> Feb to 06<sup>th</sup> March 2020. In this regard, we are requesting you to kindly permit us for the smooth conduction. The permission got from Ni-MSME, Hyderabad.

Thanking You

Coordinator  
Dr. MA Mateen  
Assoc. Professor  
ME-Dept

Convener  
Dr. G. Gopala Krishna  
Professor & HoD  
ME-Dept

Principal

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpeta, Hyderabad-97.

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpeta, Hyderabad 500097



**Chief Patron:**

**Dr. T. Harinath Reddy**, Secretary  
**Sri. T.Amaranath Resddy**, Treasurer

**Patron:**

**Dr. D.V. Ravi Shankar**, Principal  
**Organizing Chair:**  
**Dr. G. Gopala Krishna**, Professor & HOD

**Coordinator:**

**Dr.MA.Mateen**, Assoc. Professor  
**Organizing Committee:**  
Mr. Dr. Mohammed AbdulMateen, Assoc. Professor  
Mr. K. Kishore Kumar, Assoc. Professor  
Mr. T. Dhanunjay Singh, Assoc. Professor  
Mr. Ch. Tirumala Prasad, Assoc. Professor  
Ms. K. Naveena Latha, Assoc. Professor  
Mr. B. Phani Kumar, Asst. Professor  
Mr. B. Govind, Asst. Professor  
Mr. P. Koteswara Rao, Asst. Professor  
Mr. P. Anudeep, Asst. Professor  
Mr. G. Sai Krishna Prasad, Asst. Professor  
Mr. A. Kiran Kumar Yadav, Asst. Professor  
Mr. M. Nageshwara Rao, Asst. Professor  
Mr. N. Surya, Asst. Professor  
Mr. N. Pavani Kumari, Asst. Professor  
Mr. D. Rushi Kumar Reddy, Asst. Professor  
Ms. Geetha Pande, Asst. Professor  
Ms. J. Chaithanya Kalyani, Asst. Professor  
Ms. U. Nagamani, Asst. Professor  
Mr. S. Giribabu, Asst. Professor  
Mr. D. Srinu, Asst. Professor  
Mr. Sathish Kumar, Asst. Professor  
Mr. V. Mohan, Asst. Professor  
Mr. G. Umesh, Asst. Professor  
Mr. Raj Kiran, Asst. Professor  
Mr. Y. Govardan Reddy, Asst. Professor  
Mr. P. Praveen, Asst. Professor  
Mr. Mohd. Ubed ur Rahaman, Asst. Professor  
Mr. B. Syed Shahid, Asst. Professor  
Mr. D. Copi Krishna, Asst. Professor

**Department of Mechanical Engineering**

**TKR College of Engineering & Technology**

**(AUTONOMOUS)**

**Medbowli, Meerpet, Hyderabad 500037**

**Registration Procedure:**

Interested persons need to confirm their participation by sending duly filled registration form by e-mail to [tkrcet.mechanical@gmail.com](mailto:tkrcet.mechanical@gmail.com).

**No Registration Fee:**

**Eligibility:**

Faculty members of All Engineering Streams, Research Scholars and PG students.

**Registration Form**

Name: .....  
Designation: .....  
Department: .....  
Highest Educational Qualification: .....  
Address for Communication: .....  
.....  
.....  
.....  
Phone: .....  
E-mail: .....

Date: .....  
Signature

**Principal**

**TKR College of Engineering & Technology**

**(AUTONOMOUS)**

**Medbowli, Meerpet, Hyderabad-97.**

**Faculty Development Programme**

**on**

**“Entrepreneur Awareness Programme”**

**24<sup>th</sup> Feb to 06<sup>th</sup> March 2020**

Organized by

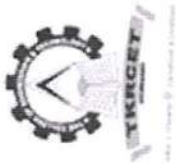


**Department of Mechanical Engineering**  
**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**(AUTONOMOUS)**

(Approved by AICTE. Affiliated to JNTUH. Accredited by NBA)  
Accredited by NAAC with A grade  
Medbowli, Meerpet (V), Balapur (Mandal) R.R. (Dist),  
Telangana – 500 097  
[www.info@tkrcet.ac.in](http://www.info@tkrcet.ac.in)







# TKR COLLEGE OF ENGINEERING & TECHNOLOGY AUTONOMOUS

Approved By AICTE, Affiliated to JNTUH, Accredited by NBA, Accredited by NAAC with 'A' Grade

## DEPARTMENT OF MECHANICAL ENGINEERING

*This certificate is awarded to*

Mrs./Mr.-----

*has actively participated in WORK SHOP on*

ENTERPRENEUR AWARENESS PROGRAMME held in **TKR college of**

**Engineering and Technology, Hyderabad, during 24<sup>th</sup> Feb to 06<sup>th</sup> March**

2020.

Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097.

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097

Co-Ordinator,

Head of the Department

Principal



**TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING**

**ENTREPRENEUR DEVELOPMENT PROGRAMME**

S.NO	R.NO	STUDENT NAME	Sign
1	16K91A0311	CHILALA RAVINDER	<i>[Signature]</i>
2	16K91A0354	JUGGE TARUN (RA)	<i>[Signature]</i>
3	16K91A0362	P SAI KIRAN (RA)	<i>[Signature]</i>
4	17K95A0321	BALAGOUNI SAI CHAITANYA	<i>[Signature]</i>
5	17K91A0301	P VENKATA PRANEETH	<i>[Signature]</i>
6	17K91A0302	KAVIN GUPTA	<i>[Signature]</i>
7	17K91A0303	SOMU RAM SUMANTH REDDY	<i>[Signature]</i>
8	17K91A0304	MOHAMMAD IMRAN KHAN	<i>[Signature]</i>
9	17K91A0305	MUDUGANTI AKASH REDDY	<i>[Signature]</i>
10	17K91A0306	ROHIT KUMAR	<i>[Signature]</i>
11	17K91A0308	ARTHAM DARSHITH	<i>[Signature]</i>
12	17K91A0309	BUSHIGAMPALA HARISH	<i>[Signature]</i>
13	17K91A0310	CHENNURI ABHILASH	<i>[Signature]</i>
14	17K91A0311	GANGISHETTI SHARATH KUMAR	<i>[Signature]</i>
15	17K91A0326	HARIDAS SAI PRASAD	<i>[Signature]</i>
16	17K91A0327	KAVATI SAMBARAJU	<i>[Signature]</i>
17	17K91A0328	PENDEM SAICHANDRA	<i>[Signature]</i>
18	17K91A0329	PONAKALA AKHILA	<i>[Signature]</i>
19	17K91A0330	NENAVATH LOKESH	<i>[Signature]</i>
20	17K91A0331	BOLLAVATHRI NIKHIL	<i>[Signature]</i>
21	17K91A0332	NAMPALLI SRICHARAN	<i>[Signature]</i>
22	17K91A0333	VENNU SRICHARAN	<i>[Signature]</i>
23	17K91A0334	HASANABADA MANOHAR	<i>[Signature]</i>
24	17K91A0335	VINJAMARA PAVAN KUMAR	<i>[Signature]</i>
25	17K91A0336	MOHAMMED IMAM ALI	<i>[Signature]</i>
26	17K91A0337	PATHEPURAM SRINATH GOUD	<i>[Signature]</i>
27	17K91A0338	MANISHA JADHAV	<i>[Signature]</i>
28	17K91A0339	SRIKANTH SAINDLA	<i>[Signature]</i>
29	17K91A0341	SONTHE LAXMAN	<i>[Signature]</i>
30	17K91A0342	RATHOD HARISH NAIK	<i>[Signature]</i>
31	17K91A0343	POLICE MOUNIKA	<i>[Signature]</i>
32	17K91A0344	SHAIK ABDUL RAHIM	<i>[Signature]</i>
33	17K91A0345	MUKESH LAUDYA	<i>[Signature]</i>
34	17K91A0346	MOHAMMED HAMEEDUDDIN	<i>[Signature]</i>
35	17K91A0347	OPPUGALLA SHIVANI	<i>[Signature]</i>
36	17K91A0348	KOTA MYTHILY	<i>[Signature]</i>
37	18K95A0301	ADLA LOKESH REDDY	<i>[Signature]</i>
38	18K95A0302	AZMIRA SUMAN	<i>[Signature]</i>
39	18K95A0303	BHOOMIREDDY BHARATH	<i>[Signature]</i>
40	18K95A0304	BHUPATHI PRADEEP	<i>[Signature]</i>
41	18K95A0305	BODA RAJESH	<i>[Signature]</i>

86	18K95A0321	LAKAVATH SRIKANTH	<i>Lakavath</i>
87	18K95A0322	MANIKONDA TARUN	<i>Manikonda</i>
88	18K95A0323	MOHAMMED AKBAR	<i>Mohammed</i>
89	18K95A0324	NENAVATH SARITHA	<i>Nenavath</i>
90	18K95A0325	NITTA DAVID	<i>Nitta</i>
91	18K95A0326	P ASHWITH REDDY	<i>Ashwith</i>
92	18K95A0327	PANKAJ MISTRY	<i>Pankaj</i>
93	18K95A0328	PANNALA PARDHASARADHI REDDY	<i>Pannala</i>
94	18K95A0329	PATHAKOTI DEEPTHI	<i>Deepti</i>
95	18K95A0330	POLAMONI BHANUPRAKASH	<i>Bhanuprakash</i>
96	18K95A0331	PONUGUPATI AKHIL	<i>Akhil</i>
97	18K95A0332	RAMAVATH RAMUDU	<i>Ramavath</i>
98	18K95A0333	SHYAMALA ADITHYA	<i>Shyamala</i>
99	18K95A0334	SIRAGONI NAVEEN	<i>Naveen</i>
100	18K95A0335	THOTA SAI KUMAR	<i>Sai</i>
101	18K95A0336	VANGARA DILEEP	<i>Dileep</i>
102	18K95A0337	VELAGANTI PRANAY KRISHNA	<i>Pranay</i>
103	18K95A0338	VEMISHETTY ANUSREE	<i>Anusree</i>
104	18K95A0339	VVS SUMANTH VARMA	<i>Suma</i>

*LOK*  
Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

*[Signature]*  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.





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Phone: 9100377790, e-mail: info@tkrcet.ac.in

Website: www.tkrcet.ac.in



## Report

**Event:** Faculty Development Program on “ENTERPRENIUR AWARENESS PROGRAMME”

**Dates:** From 24<sup>th</sup> Feb to 06<sup>th</sup> March 2020

**Duration:** Two week

**Target Group:** Faculty and research scholars from academic institutions and engineers from industry

### **Resource Persons:**

1. Shankar, Asst. Manager, MSME
2. Moonya, Asst Manager, IDBI, Hyd.
3. Dr. Nageshwar Rao, CoE, HoD, ECE
4. Dr. MA. Mateen, Associate Prof. ME Dept.
5. Dr. Sudha Menon, Prof. in English
6. A. Kiran Kumar, Assoc. Prof. in ME Dept.
7. Ubed UR Rahamaan, Asst. Prof. in ME Dept.

**Coordinator:** Dr. MA. Mateen, Assoc. Professor

**Venue:** Auditorium, TKR College of Engineering & Technology

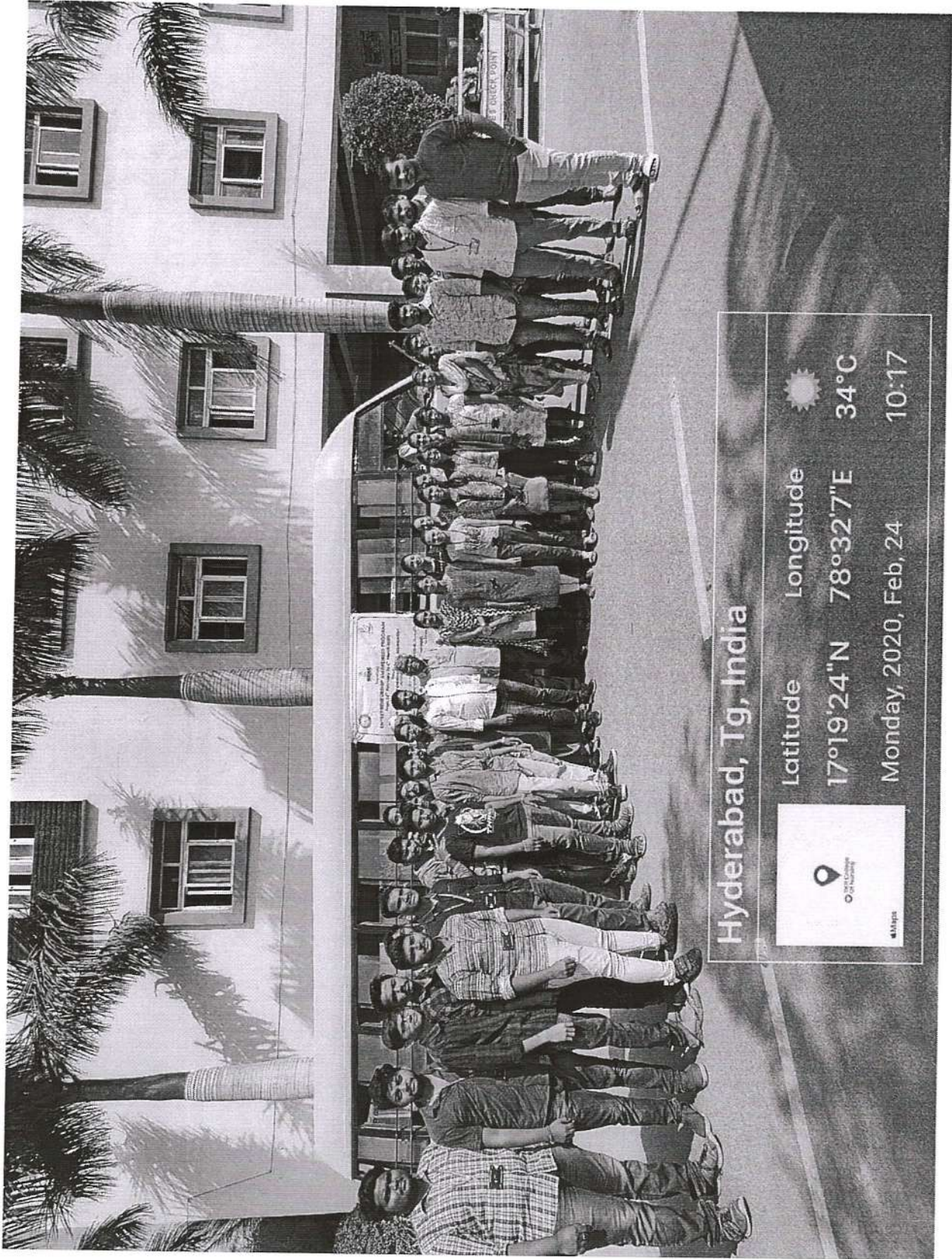
### **Programme Objectives:**

1. To make aware/train entrepreneurial culture among people.
2. To motivate young persons representing different sections of society to consider entrepreneurship or self-employment as one of the career options.
3. To enable the target group to think and act in an entrepreneurial way by imparting technical and business skills at an early stage in their career, so that it not only

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad





Hyderabad, Tg, India

Latitude 17°19'24"N Longitude 78°32'7"E 34°C  
Monday, 2020, Feb, 24 10:17



Head of the Department  
Mechanical Engineering  
(AUTONOMOUS)  
TKR College of Engineering & Technology  
Medbowl, Meerpel, Hyderabad - 500097.

*ea*

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowl, Meerpel, Hyderabad - 500097

*[Handwritten signature]*



2-13  
1-8



# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

AN AUTONOMOUS INSTITUTION

Accredited by NBA and NAAC with 'A' Grade  
(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated to JNTUH)  
Medbowli, Meerpet Balapur, Hyderabad, Telangana-500097  
Phone: 9100377790, e-mail: info@tkrcet.ac.in  
Website: www.tkracet.ac.in



To,  
The Principal,  
TKRCET,  
Hyderabad.

Date: 20-Nov-2019

Respected Sir,

Sub: For FDP Conducting Requesting Letter - Regarding

The Department of Mechanical Engineering is planning to conduct a Faculty Development Program on Skill Development Programme-I during 2<sup>nd</sup> to 9<sup>th</sup> December 2019. In this regard, we are requesting you to kindly give the permission for the smooth conduction of FDP.

Thanking you

Coordinator  
Mr. T. Dhanunjay Singh  
Assoc. Professor

Convener  
Dr. G. Gopala Krishna  
Professor & Head

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

**Chief Patron:**

**Dr. T. Harinath Reddy, Secretary**  
**Sri. T. Amaranath Reddy, Treasurer**

**Patron:**

**Dr. D.V. Ravi Shankar, Principal**

**Convener: Dr. G. Gopala Krishna, Professor**

**Coordinator: Mr. T. Dhanunjay Singh**

**Organizing Committee:**

Prof. M. Venkat Reddy, Professor  
Mr. Dr. Mohammed Abdul Mateen, Assoc. Professor  
Mr. K. Kishore Kumar, Assoc. Professor  
Mr. T. Dhanunjay Singh, Assoc. Professor  
Mr. Ch. Tirumala Prasad, Assoc. Professor  
Ms Dr. K Naveena Latha, Assoc. Professor  
Mr. B. Phani Kumar, Asst. Professor  
Mr. B. Govind, Asst. Professor  
Mr. P. Koteswara Rao, Asst. Professor  
Mr. P. Anudeep, Asst. Professor  
Mr. G. Sai Krishna Prasad, Asst. Professor  
Mr. A. Kiran Kumar Yadav, Asst. Professor  
Mr. M. Nageshwara Rao, Asst. Professor  
Mr. N. Surya, Asst. Professor  
Mrs. N. Pavani Kumari, Asst. Professor  
Mr. D. Rushi Kumar Reddy, Asst. Professor  
Ms. Geetha Pande, Asst. Professor  
Ms. J. Chaitanya Kalyani, Asst. Professor  
Ms. U. Nagamani, Asst. Professor  
Mr. S. Giribabu, Asst. Professor  
Mr. V. Mohan, Asst. Professor  
Mr. G. Umesh, Asst. Professor  
Mr. Mohd. Ubed ur Rahaman, Asst. Professor  
Mr. B. Syed Shahid, Asst. Professor  
Mr. D. Gopi Krishna, Asst. Professor

**Registration Procedure:**

Interested persons need to confirm their participation by sending duly filled registration form by e-mail to tkrcet.mechanical@gmail.com.

**Registration Fee:**

**Rs. 200/-** per participant. Participants can register by sending the registration form along with cash on or before 1<sup>st</sup> December 2019 to the SDP coordinator.

**Eligibility:**

Non Teaching staff of Mechanical Engg.

**Registration Form**

Name: .....

Designation: .....

Department: .....

Highest Educational Qualification: .....

Address for Communication: .....

.....

.....

.....

Phone: .....

E-mail: .....

Date:

**Head of the Department Signature**

**T R College of Engineering & Technology**  
**(AUTONOMOUS)**  
Medhbowli Meerpet Hyderabad - 500097

**One week**

**Skill Development Programme-I**

**for Non Teaching Staff of**

**Mechanical Engineering**

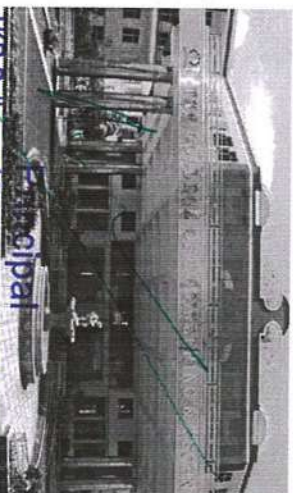
**From 2<sup>nd</sup> to 9<sup>th</sup> Dec'2019**

Organized by



**Department of Mechanical Engineering**  
**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**(AUTONOMOUS)**

(Approved by AICTE. Affiliated to JNTUH. Accredited by N  
Accredited by NAAC with A grade  
Medhbowli, Meerpet (V), Balapur (Mandal) R.R. (Dist),  
Telangana - 500 097  
www.info@tkrcet.ac.in



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# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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Medbowli, Meerpeta Balapur, Hyderabad, Telangana-500097

Phone: 9100377790, e-mail: info@tkrcet.ac.in

Website: www.tkrct.ac.in



## Report

**Event:** FDP on Skill Development Programme-I

**Dates:** 2<sup>nd</sup> to 09<sup>th</sup> December 2019

**Duration:** One week

**Target Group:** Faculty and research scholars from academic institutions and engineers from industry.

**Resource Persons:**

Dr. D.V Ravishankar, Principal, TKRCET

Dr. Gopala Krishna, Professor and Head, TKRCET

**Coordinator:** Mr. T. Dhanunjay Singh, Assoc Professor, TKRCET

**Venue:** Auditorium, TKR College of Engineering & Technology

**Programme Objectives:**

- The main objective of this programme is to provide adequate training in relevant skills.
- It also aims to create opportunities for the development of talent within and improve the overall scope and space for underdeveloped sectors.

**Purpose of the Program:**

The main goal of this programme was conducted in TKR College of engineering and technology is to have practical knowledge of all mechanical engineering labs to all the non-teaching technical staff.

Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpeta, Hyderabad - 500097.

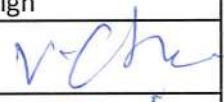
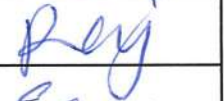

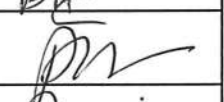
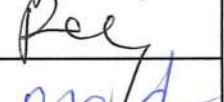
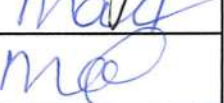
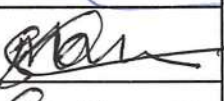
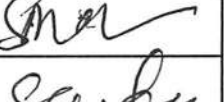
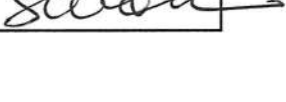


Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpeta, Hyderabad- 500097

5/1/20

1-3

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING  
SKILL DEVELOPMENT PROGRAMME-I

S.No.	Name of the Participant	Name of your organization	Sign
1	P. Venkata Chary	TKRCET	
2	V. Rajender Reddy	TKRCET	
3	K. Simha Chary	TKRCET	
4	B. Anantha Rao	TKRCET	
5	M. Prakash	TKRCET	
6	J. Raj Kumar	TKRCET	
7	N. Rama Krishna	TKRCET	
8	N. Madhava Chary	TKRCET	
9	A. Madhukar Reddy	TKRCET	
10	Khaja Shabeer Ali	TKRCET	
11	Sharfuddin	TKRCET	



Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097



Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.





OPPO A9 2020

# Meerpet, Telangana, India



Longitude Latitude  
 78.5352° E 17.3236° N



0° C

Wednesday, 04, Dec, 2019

11:05 AM

**Head of the Department**  
**Mechanical Engineering**  
 T. R. College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad - 500097.

**Principal**  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad - 500097




## TKR COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)


(Approved by AICTE, Affiliated to JNTUH, Accredited by NBA)  
Accredited by NAAC with 'A' Grade


### Certificate of Participation


This is to certify that Ms. B. Anantha Rao  
from Department of Mechanical Engineering, TKRCEET, Hyderabad. has  
participated in one week 'Skill Development Programme-1' organized by Department  
of Mechanical Engineering, TKR College of Engineering and Technology, during  
02<sup>nd</sup>-07<sup>th</sup> December, 2019.

  
Mr. T. Dhanurajay Singh  
Coordinator

  
Dr. G. Gopala Krishna  
HOD, ME

  
Dr. D. V. Ravi Shankar  
Principal

  
Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
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# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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Medbowli, Meerpet Balapur, Hyderabad, Telangana-500097

Phone: 9100377790, e-mail: info@tkrcet.ac.in

Website: www.tkrct.ac.in



To,

Date: 01-Dec-2019

The Principal,

TKRCET,

Hyderabad.

Respected Sir,

Sub: Workshop Conducting Requesting Letter - Regarding

The Department of Mechanical Engineering is planning to conduct a Faculty Development Program on "Entrepreneur Development program (NSIC)" from 2<sup>nd</sup> to 7<sup>th</sup> Dec 2019. In this regard, we are requesting you to kindly give the permission for the smooth conduction of workshop.

Thanking you

Coordinator  
Dr.M.A.Mateen  
Assoc. Professor

Convener  
Dr. G. Gopala Krishna  
Professor & Head

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097

Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097

**Chief Patron:**

**Dr. T. Harinath Reddy, Secretary**  
**Sri. T.Amaranath Resddy, Treasurer**

**Patron:**

**Dr. D.V. Ravi Shankar, Principal**  
**Organizing Chair:**  
**Dr. G. Gopala Krishna, Professor & HOD**  
**Coordinator:**

Mr. Mohd. Ubed ur Rahaman, Asst. Professor  
**Organizing Committee:**  
Mr. Dr. Mohammed Abdul Mateen, Assoc. Professor  
Mr. K. Kishore Kumar, Assoc. Professor  
Mr. T. Dhanunjay Singh, Assoc. Professor  
Mr. Ch. Tirumala Prasad, Assoc. Professor  
Ms. K. Naveena Latha, Assoc. Professor  
Mr. B. Phani Kumar, Asst. Professor  
Mr. B. Govind, Asst. Professor  
Mr. P. Koteswara Rao, Asst. Professor  
Mr. P. Anudeep, Asst. Professor  
Mr. G. Sai Krishna Prasad, Asst. Professor  
Mr. A. Kiran Kumar Yadav, Asst. Professor  
Mr. M. Nageshwara Rao, Asst. Professor  
Mr. N. Surya, Asst. Professor  
Mr. N. Pavani Kumari, Asst. Professor  
Mr. D. Rushi Kumar Reddy, Asst. Professor  
Ms. Geetha Pande, Asst. Professor  
Ms. J. Chaithanya Kalyani, Asst. Professor  
Ms. U. Nagamani, Asst. Professor  
Mr. S. Giribabu, Asst. Professor  
Mr. D. Srinu, Asst. Professor  
Mr. Sathish Kumar, Asst. Professor  
Mr. V. Mohan, Asst. Professor  
Mr. G. Umesh, Asst. Professor  
Mr. Raj Kiran, Asst. Professor  
Mr. Y. Govardan Reddy, Asst. Professor  
Mr. P. Praveen, Asst. Professor  
Mr. Mohd. Ubed ur Rahaman, Asst. Professor  
Mr. B. Syed Shahid, Asst. Professor  
Mr. D. Gopi Krishna, Asst. Professor

**Registration Procedure:**

Interested persons need to confirm their participation by sending duly filled registration form by e-mail to tkrcet.mechanical@gmail.com.

**No Registration Fee:**

**Eligibility:**

Faculty members of All Engineering Streams, Research Scholars and PG students.

**Registration Form**

Name: .....  
Designation: .....  
Department: .....  
Highest Educational Qualification: .....  
Address for Communication: .....  
.....  
.....  
.....  
Phone: .....  
E-mail: .....

Date: \_\_\_\_\_ Signature



**Work Shop**

**on**

**Entrepreneur Development programme (NSIC)**

02<sup>nd</sup> to 07<sup>th</sup> Dec-2019

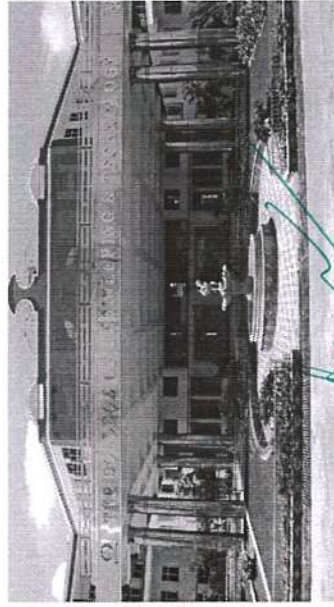
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**TKRCET**  
TAMIL NADU COLLEGE OF ENGINEERING & TECHNOLOGY  
Indian in Character International in Excellence

**Department of Mechanical Engineering & TECHNOLOGY**  
**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
(AUTONOMOUS)

(Approved by AICTE. Affiliated to JNTUH. Accredited by NBA)  
Accredited by NAAC with A grade  
Medbowli, Meerpet (V), Balapur (Mandal) R.R. (Dist),  
Telangana - 500 097  
www.info@tkrcet.ac.in



**Principal**

**TKR College of Engineering & Technology**  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097

Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097.





**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**AUTONOMOUS**

Approved By AICTE, Affiliated to JNTUH, Accredited by NBA Accredited by NAAC with 'A' Grade

**DEPARTMENT OF MECHANICAL ENGINEERING**

*This certificate is awarded to*

Mrs./Mr. \_\_\_\_\_, *Bearing Roll No:* \_\_\_\_\_, *has actively*

*participated in WORK SHOP on Entrepreneur Development programme(NSIC)*

*held in TKR college of Engineering and Technology, Hyderabad, during 02<sup>nd</sup> to*

*07<sup>th</sup> December.*

**Co-Ordinator**

**Head of the Department**

**Principal**




16

**TKR COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**WEBINAR**

S.NO	ROLL.NO	STUDENT NAME	Sign
1	16K91A0340	BALA ROHITH (RA)	Rohith
2	17K91A0353	KODI MANISH (RA)	Manish
3	17K91A0366	KANCHI VIGNESHWAR (RA)	Vigneshwar
4	17K91A0369	MACHAPARI SANDEEP (RA)	Sandeep
5	17K91A0374	D V S REVANTH MOHAN (RA)	R. Mohan
6	17K91A0383	AKULA SUHAS (RA)	Akula Suhas
7	17K91A0385	SAMEER AHMED (RA)	Sameer Ahmed
8	18K95A0317	K SRUJAN KUMAR (RA)	Srujan Kumar
9	18K95A0345	S KOTESHWARAM (RA)	S. Koteswaram
10	18K91A0301	ANNA NITHIN	Nithin
11	18K91A0302	ANTHATI LOKESHKUMAR	A. Lokesh
12	18K91A0303	AZMEERA HARSHAVARDHAN	Harshavardhan
13	18K91A0304	BADANI NAGENDRA SRINIVAS BABU	Nagendra
14	18K91A0305	BANDARU RISHITA	Rishita
15	18K91A0306	BOJJA VENKATESH	Bojja Venkatesh
16	18K91A0307	C SAMRAT	Samrat
17	18K91A0308	CHATABOINA TEJARUTHWIK YADAV	C. Tejaruthwik
18	18K91A0309	CHETTI VISHWENDER	Vishwender
19	18K91A0310	CHINTHALURI ROHINI	Chintaluri Rohini
20	18K91A0311	CHITIMELLY PREM TEJA	C. Premteja
21	18K91A0312	DARLA HRISHIKESH	Darla Hrishikesh
22	18K91A0313	DASARI SAI VARDHAN	D. Sai Vardhan
23	18K91A0314	DHIRAVATH RAMCHAND	D. Ramchand
24	18K91A0315	DONEPUDI PRATHYUSHA	D. Prathyusha
25	18K91A0316	DRAVIDAM HRUSHIKESH	D. Hrushikesh
26	18K91A0317	E GURUNATH GOUD	Goud
27	18K91A0318	FAZAL ALAM	Fazal Alam
28	18K91A0319	GAMPALA PRUDHVI RAJ	Praj
29	18K91A0320	GANGADARI CHANDRA MOHAN	Mohan
30	18K91A0321	GANJI DINESH	G. Dinesh
31	18K91A0322	GOPU SAI PRAKASH REDDY	G. Sai Prakash
32	18K91A0323	GUGGILLA JAGADEESH	Jagadeesh
33	18K91A0324	GUNDU LAXMI PRASANNA	G. Lakshmi
34	18K91A0325	INJA SRI LAKSHMI	Sri Lakshmi
35	18K91A0326	ITHABOINA DINESH	D. Ines
36	18K91A0327	JUKANTI DHANUSH CHANDRA GOUD	J. Dhanush
37	18K91A0328	KADHIRE MADHU	K. Madhu
38	18K91A0329	KAMMARI SAI CHARAN	K. Sai Charan
39	18K91A0330	KANATHARAPU MANISAI	K. Manish
40	18K91A0331	KANKIPATI SATISH KUMAR	K. Satish Kumar
41	18K91A0332	KARINGULA MAHESH	K. Mahesh

Department of Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 500097

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97



86	18K91A0368	SALANDRI SREE HARSHITHA YADAV	<i>Harshitha</i>
87	18K91A0369	SARASWATHI NITHISH RAJ	<i>Nithish Raj</i>
88	18K91A0370	SEELAM SANDEEP	<i>Seelam</i>
89	18K91A0371	SINGARAPU SRIKANTH	<i>Srikanth</i>
90	18K91A0372	TARUN	<i>Tarun</i>
91	18K91A0373	THOTA REVAN	<i>Revana</i>
92	18K91A0374	TUMULURI PRITHVI KARTHIKEYA	<i>Prithvi</i>
93	18K91A0375	VADALA ZAKIR HUSSAIN	<i>Zakir Hussain</i>
94	18K91A0376	VADDOOTKER MANASA GOURI	<i>Manasa Gouri</i>
95	18K91A0377	VANIPENTA VENKATA SOWMYA REDDY	<i>Venka Sowmya</i>
96	18K91A0378	VARAPULA SRIKANTH	<i>Srikanth</i>

*ea*

Head of the Department  
Mechanical Engineering  
T .R College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097.

*[Signature]*  
Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097



# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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Medbowli, Meerpet Balapur, Hyderabad, Telangana-500097

Phone: 9100377790, e-mail: info@tkrcet.ac.in

Website: www.tkracet.ac.in



## A Report on Entrepreneur Development programme

**Event:** Entrepreneur Development programme (NSIC)

**Dates:** 2<sup>nd</sup> to 7<sup>th</sup> Dec, 2019

**Duration:** One week

**Target Group:** Faculty and Research Scholars from academic institutions and Engineers  
from industry

### **Resource persons:**

1. Mr. MD. Abdul Khader, Asst. Manager, NSIC
2. Mr. Srinu, CNC Expert
3. Mr. Manikanta, Milling Expert

**Venue:** TKR College of Engineering & Technology, Hyderabad

### **Programme Objectives:**

- Enhancing the knowledge of Entrepreneurship
- The basic requirement of the Entrepreneurship

### **Purpose of the Programme:**

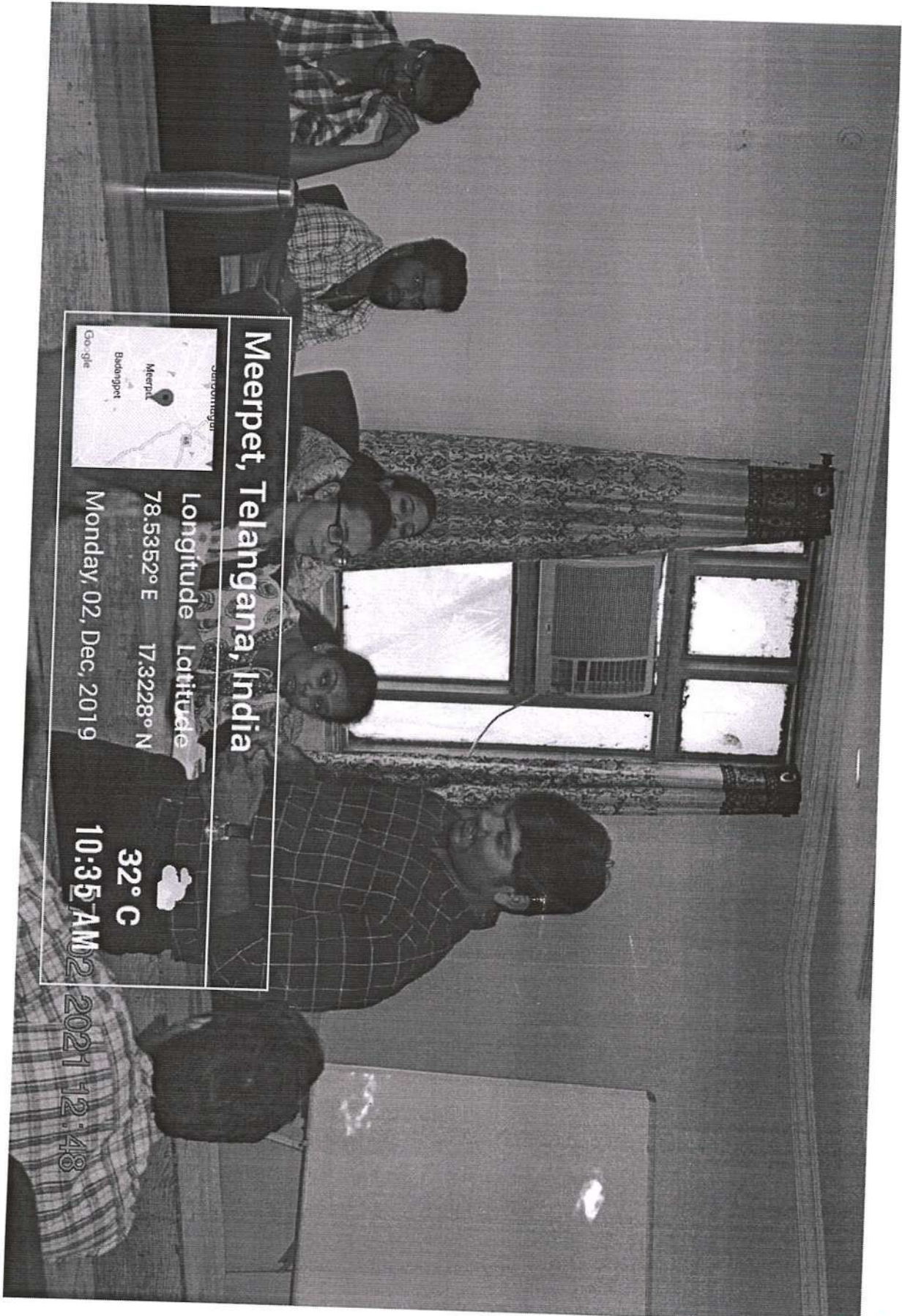
The objectives of entrepreneurship development programmes are to increase the knowledge and skill of existing entrepreneurs and encourage others to become one.

The main point of the development process is to strengthen and increase the number of entrepreneurs.

Head of the Department  
Mechanical Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097





**Meerpet, Telangana, India**



Longitude    Latitude

78.5352° E    17.3228° N

Monday, 02, Dec, 2019

32° C

10:35 AM

2021 12:48

*Handwritten signature*

Head of the Department  
Mechanical Engineering  
T .R College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097.

*Handwritten signature*  
Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097



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(AUTONOMOUS)**

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Accredited by NBA & NAAC with 'A' Grade)




**Department of Electronics and Communication Engineering**


**CIRCULAR**

Date: 10-02-2020

Ref cir:ECE/WORKSHOP/02/2019-20

It is hereby informed all the 3<sup>rd</sup> year students of ECE that there will be a workshop on "Embedded Systems and IOT" from 14<sup>th</sup> to 16<sup>th</sup> Feb 2020 in Auditorium at 9.30AM. Hence it is requested all students to attend the workshop without fail and utilize the opportunity.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

  
HOD  
Head of the Department  
Electronics & Communication Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



## Introduction

Embedded systems are standalone devices that have usually been designed to do one specific thing. An Internet of Things (IoT) is a new revolution of the Internet. IoT is to impart working knowledge in Internet of Things to all our students and to train them at par with the requirement of the nation to become technocrats as well as entrepreneurs in IoT technology. Students are motivated to implement their innovative ideas into a prototype using embedded development boards and process the data collected from various sensors in the cloud for automation. Periodically, renowned experts from industry and academia will be invited to present on emerging trends in IoT.

### Objectives:

- ❖ Introduction to Embedded System using Energia
- ❖ Embedded Systems in IoT, Arduino, Raspberry Pi, NODE MCU Configuring using Arduino IDE
- ❖ Working with digital pins Interfacing and configuration of LED, Buzzer and switches Familiarize coding structures in Python Programming
- ❖ Interface different Sensors & actuators
- ❖ Web server using Node MCU,
- ❖ Perform Cloud Server Experiments

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Chairman, TKR group of institutions

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Principal, TKRCET.

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**Dr. D. Nageswar Rao**  
HOD, Dept. ECE, TKRCET.

### COORDINATOR

**J. Sunitha Kumari**  
Assoc. Prof., Dept. ECE, TKRCET.

### CO-COORDINATOR

**Mrs. Sukanya K**  
Assoc. Prof., Dept. ECE, TKRCET

Principal  
TKR College of Engineering & Technology  
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## TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institute Affiliated to JNTUH)  
Approved By AICTE, Accredited By NBA  
Accredited by NAAC with 'A' Grade



**Edgate**  
TECHNOLOGIES

A workshop on  
**Embedded systems and IOT**  
in association with

**Edgate Technologies Pvt Ltd**

Date: 14-02-2020 to 16-02-2020



Organized by

Department of Electronics and  
Communication Engineering,  
TKRCET, Hyderabad-500097

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TEXAS  
INSTRUMENTS

## CERTIFICATE OF APPRECIATION

*This is to certify that J.Sunitha Kumari Associate Professor of TKR College of Engineering & Technology has successfully organized the Three Days Training Program from 14<sup>th</sup> to 16<sup>th</sup> February 2020 on "Embedded System Design & IoT using TIVA C Launchpad & Cc3100 Bxl" in association with Edgate Technologies Pvt Ltd.*

*Mahesh Kumar*

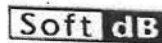
EdGate Technologies Pvt Ltd

*Dr. D. Nageshwar Rao*

Dr.D Nageshwar Rao  
Professor & HOD ECE, TKRCET  
HOD

*Dr. D. V. Ravi Shanker*

Dr.D.V.Ravi Shanker  
TKRCET  
Principal



EDGATE PARTNERS

*J. Sunitha Kumari*  
Head of the Department  
Electronics & Communication Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

*J. Sunitha Kumari*  
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Medbowli, Meerpet, Saroornagar, Hyderabad – 500 097

Ph: 040 – 65587536, 65347536, Fax: +91 – 040 – 24094567

Email: [info@tkrcet.ac.in](mailto:info@tkrcet.ac.in) Website: [www.tkrct.ac.in](http://www.tkrct.ac.in)

Date:17-02-2020

## WORKSHOP ON "EMBEDDED & IOT"

### REPORT

The Department of ECE, TKRCET has organized a workshop on "embedded system Design and IOT" using CMCU and CC3100 Booster pack from 14<sup>th</sup> to 16<sup>th</sup> February, 2020. The workshop was attended by 139 III B. Tech II Sem students. The session was inaugurated by Dr.D.V.Ravi Shankar principal, Dr.A.Suresh Rao Dean Academics and Dr.D.Nageshwar Rao HOD, ECE on 14<sup>th</sup> Feb 2020 in DSP Lab(S-309).The workshop was being handled by the Texas instruments in association with Edgate Technologies pvt ltd. Mr.D.Javed Baig, Embedded Engineer and Mr.Nishanth Embedded Engineer were the Resource persons from Edgate Technologies pvt ltd. The students had hands on experience, along with the practical session held on the 3 days


- On day-1, they have presented an overview of Energia and conducted practical session on LED, Switch, UART, ADC, and PWM using Energia. an overview about IOT, TCP IP and CC3100 Booster pack was explained and lab session on Wi-Fi connection was conducted
- On day-2, concept of socket programming and client server communication model was organized a lab session on organized to configure launch pad as client an overview of Design of Embedded server was explained
- On day-3, a lab session on BLYNIC Application IFTTT and MQTT protocol was performed by students.

COORDINATOR

J.SUNITHA KUMARI

  
HOD, ECE

Dr.D.NAGESHWAR RAO

  
Principal  
TKR College of Engineering & Technology  
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# TKR COLLEGE OF ENGINEERING & TECHNOLOGY (K9)


(Autonomous Accredited with "A" Grade by NAAC)

## B.TECH III YEAR II SEM (ECE)

Students List for 3-Day Workshop (14/02/2020 to 16/02/2020)

S.NO.	ROLL NO.	NAME OF THE STUDENT	Day-1	Day-2	Day-3
1	17K91A0402	AGUVAKASALA GANESH	Ganesh	Ganesh	Ganesh
2	17K91A0405	AKUTHOTA SHRAVANI	Shravani	Shravani	Shravani
3	17K91A0407	ALLE ABHISHEK	Abhishek	Abhishek	Abhishek
4	17K91A0409	ALUGUBELLI MEGHANA	Meghana	Meghana	Meghana
5	17K91A0410	AMAR SHARVANTH	Amar	Amar	Amar
6	17K91A0411	ANUMAGALLA CHINNA SWARNALATHA BALA	Chinna	Chinna	Chinna
7	17K91A0413	ARJA KEERTHI	Keerthi	Keerthi	Keerthi
8	17K91A0414	B SAI BALA KISHAN SINGH	Kishan	kishan	kishan
9	17K91A0419	BALETI RAMYA	B.Ramya	B.Ramya	B.Ramya
10	17K91A0420	BANALA MANASA	Manasa	Manasa	Manasa
11	17K91A0432	BOGE PRAHARSHA	praharsh	praharsh	praharsh
12	17K91A0433	BOGIREDDY VISHNU VARDHAN REDDY	Vardhan	Vardhan	Vardhan
13	17K91A0440	CHAVA SATYA SAI	Satya	Satya	Satya
14	17K91A0442	CHEGURU CHAITANYA	Chaitanya	Chaitanya	Chaitanya
15	17K91A0447	CHINTHAKUNTALA HARISHWAR REDDY	Harishwar	Harishwar	Harishwar
16	17K91A0449	CHIRAG BANSAL	Chirag	Chirag	Chirag
17	17K91A0452	D ANMISHA RAO	Anmisha	Anmisha	Anmisha
18	17K91A0455	DAGGULA PRANAVI	Pranavi	Pranavi	Pranavi
19	18K95A0401	ADDAGULLA SANDEEP	Sandeep	Sandeep	Sandeep
20	18K95A0402	ALE SANJANA	Sanjana	Sanjana	Sanjana
21	18K95A0406	ARAVALLI SRIRAMYA	Sriramya	Sriramya	Sriramya
22	17K91A0457	DESHABOINA HARSHAVARDHAN	Harshvardhan	Harshvardhan	Harshvardhan
23	17K91A0459	SALLA SUSHMITHA	Sushmitha	Sushmitha	Sushmitha
24	17K91A0460	DOLAKANAGARI SAIDEEP	Saideep	Saideep	Saideep
25	17K91A0462	DUDAM GAYATHRI	Gayathri	Gayathri	Gayathri
26	17K91A0463	DUDAM PRAVEEN KUMAR	Praveen	Praveen	Praveen
27	17K91A0465	DUNNA AMARENDER	Amarender	Amarender	Amarender
28	17K91A0468	ELKA AKHIL	Akhil	Akhil	Akhil
29	17K91A0469	ETIKALA ASHWIN REDDY	Ashwin	Ashwin	Ashwin
30	17K91A0470	G RAJESHWAR REDDY	Rajeshwar	Rajeshwar	Rajeshwar
31	17K91A0471	G THRIHESH	Thrihesh	Thrihesh	Thrihesh

  
 Head of the Department  
 Electronics & Communication Engineering  
 TKR College of Engineering & Technology  
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 TKR College of Engineering & Technology  
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32	17K91A0472	GADDAM SAIKUMAR REDDY	Sai	Sai	Sai
33	17K91A0473	GADDAM VARSHITHA	Varshitha	varshitha	varshitha
34	17K91A0475	GAJAM VISHAL	vishal	vishal	vishal
35	17K91A0478	GOLLAPUDI VYSHNAVI	Vyshnavi	Vyshnavi	Vyshnavi
36	17K91A0480	GRANDHE SAHITYA VIDYA LAXMI	Sahitya	Sahitya	sahitya
37	17K91A0482	GUNJI LAKSHMI RENUKA	Renuka	Renuka	Renuka
38	17K91A0484	JAKKA BHANU VENKATA SAI	Bhanu	Bhanu	Bhanu
39	17K91A0488	K INDRANI	Indrani	Indrani	Indrani
40	17K91A0489	K RISHIKA	Rishika	Rishika	Rishika
41	17K91A0490	KADLE NEELIMA	Neelima	Neelima	Neelima
42	17K91A0492	KALLA POOJITHA	Poojitha	Poojitha	Poojitha
43	17K91A0493	PEDDABAVI KARUNA SREE REDDY	Sree	Sree	Sree
44	17K91A0494	KAMAL NIMISHA	Nimisha	nimisha	nimisha
45	17K91A0497	KANDHARI SAI KEERTHANA	Keerthana	Keerthana	Keerthana
46	17K91A0499	KAPPERA SOUMYA	Soumya	Soumya	Soumya
47	17K91A04A0	KASHIREDDY PAVANI	Pavani	Pavani	Pavani
48	17K91A04A1	KASNABOINA KALYAN	Kalyan	Kalyan	Kalyan
49	17K91A04A4	KODELA PRASHANTH	Prashanth	Prashanth	Prashanth
50	17K91A04A5	KOGANTI MEGHANA CHOWDARY	Megha	Megha	Megha
51	17K91A04A6	KONDETI NAVYA	Navya	Navya	Navya
52	17K91A04A7	KONGARI DEEPA	Deepa	Deepa	Deepa
53	17K91A04A8	KONNE MANISHA	Manisha	Manisha	Manisha
54	17K91A04B0	KORUPOLU ROHITH REDDY	Rohith	Rohith	Rohith
55	18K95A0407	B ANITHA	Anitha	Anitha	Anitha
56	18K95A0409	BABITHA ACHARYA	Babitha	Babitha	Babitha
57	18K95A0410	BAIKARI ANJANEYULU	Anjaneyulu	Anjaneyulu	Anjaneyulu
58	18K95A0411	BANDI PAVANI	Pavani	Pavani	Pavani
59	18K95A0412	BHUSANI SANDEEP	Sandeep	Sandeep	Sandeep
60	18K95A0414	DYAVERSHETTY HIMANI	Himani	Himani	Himani
61	18K95A0419	GOPALA RAJU	Raju	Raju	Raju
62	18K95A0420	GUDAPU REDDY SRINITH REDDDY	Srinith	Srinith	Srinith
63	17K91A04B4	KUMMARI KAVYA	Kavya	Kavya	Kavya
64	17K91A04B5	KUNCHALA DHANASREE	Dhanasree	Dhanasree	Dhanasree
65	17K91A04B6	KURELLA AISHWARYA	Aishwarya	Aishwarya	Aishwarya
66	17K91A04B7	M HARSHINI	Harshini	Harshini	Harshini
67	17K91A04B8	M JOSHUA	Joshua	Joshua	Joshua
68	17K91A04B9	M SAI PRASANNA	Prasanna	Prasanna	Prasanna





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69	17K91A04C0	MADDI MAHESHWARI	Mahesh	Mahesh	Mahesh
70	17K91A04C1	MADINALA ARUN KUMAR	Arun	Arun	Arun
71	17K91A04C2	MADUGULA LAHARI	Lahari	Lahari	Lahari
72	17K91A04C3	MALKAJGIRI MANISH CHANDRA	Manish	Manish	Manish
73	17K91A04C6	MANCHIKATLA SUMA	Suma	Suma	Suma
74	17K91A04C7	MANDADI BHARATH REDDY	Bharath	Bharath	Bharath
75	17K91A04C8	MANDALA PRANITHA	Pranitha	Pranitha	Pranitha
76	17K91A04D0	MANNE SAI NISCHALA	Nischala	Nischala	Nischala
77	17K91A04D1	MARAGONI KAVYA	Kavya	Kavya	Kavya
78	17K91A04D2	MD SHANAVAZ	Shanavaz	Shanavaz	Shanavaz
79	17K91A04D4	METTU PRATHYUSHA	Prathyusha	Prathyusha	Prathyusha
80	17K91A04D5	MOHAMMAD SOHAIL AHMED	Sohail	Sohail	Sohail
81	17K91A04D7	MOHD ABDUL ARFATH	Arfath	Arfath	Arfath
82	17K91A04E0	MUNIGANTI AJAY KUMAR	Ajay	Ajay	Ajay
83	17K91A04E1	MUSALA SAI KIRAN	Kiran	Kiran	Kiran
84	17K91A04E2	NAKKA SURESH TEJA	Suresh	Suresh	Suresh
85	17K91A04E3	NALLURI AKASH	Akash	Akash	Akash
86	17K91A04E4	NIKHILA REDDY LENKALA	Nikhila	Nikhila	Nikhila
87	17K91A04E6	NOMULA PAVANI	Pavani	Pavani	Pavani
88	17K91A04E7	NOMULA SAI TEJA REDDY	Saiteja	Saiteja	Saiteja
89	17K91A04E9	P NISHITHA	Nishitha	Nishitha	Nishitha
90	17K91A04F1	P SAI DATTU	Said	Said	Said
91	17K91A04F2	P SAI SHANKAR PRASAD	Prasad	Prasad	Prasad
92	17K91A04F3	P SAI VARUN	Varun	Varun	Varun
93	17K91A04F8	KALLURI VIDYA	Vidya	Vidya	Vidya
94	17K91A04F9	PETA PRIYALEKHA	Priyalekha	Priyalekha	Priyalekha
95	17K91A04G0	PODDUKURI SNEHITH REDDY	Snehith	Snehith	Snehith
96	17K91A04G1	POGAKU MADHUSRI	Madhusri	Madhusri	Madhusri
97	17K91A04G3	PONNANA YATHISH	Yathish	Yathish	Yathish
98	17K91A04G4	POSHALA HARIKA	Harika	Harika	Harika
99	17K91A04G5	PRIYANKA PATIL	Priyanka	Priyanka	Priyanka
100	18K95A0422	GUNDEMONI SHIVA KUMAR	Shiva	Shiva	Shiva
101	18K95A0423	JAMMU DEVENDER	Devender	Devender	Devender
102	18K95A0426	KAVALI JYOSHNA	Jyoshna	Jyoshna	Jyoshna
103	18K95A0428	KONDA BHARATH	Bharath	Bharath	Bharath
104	18K95A0430	MORLA NAVEEN	Naveen	Naveen	Naveen
105	18K95A0431	MUTHINENI TEJASREE	Tejasree	Tejasree	Tejasree

  
 Head of the Department  
 Electronics & Communication Engineering  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad-97.

  
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 Medbowli, Meerpet, Hyderabad-97.



106	18K95A0433	PALAKULA HARSHA VARDHAN GOUD	Gay	Gay	Gay
107	18K95A0436	SHAIK SABIQ	Shaik	Shaik	Shoila
108	18K95A0437	SIDDALA SOWJANYA	Sowjanya	Sowjanya	Sowjanya
109	18K95A0438	SRINATH GOUD LOTHUKUNTA	Srinath	Srinath	Srinath
110	18K95A0440	TIRUGUDU CHANDRASHEKAR	Chamy	Chamy	Chamy
111	17K91A04G8	RAFATH UNNISA BEGUM	Umnisa	Umnisa	Umnisa
112	17K91A04G9	RAJAGIRI BHARGAVI	Bhagy	Bhagy	Bhagy
113	17K91A04H2	REDDYREDDY SAI CHANDANA	Sai	Sai	Sai
114	17K91A04H6	SANDIRI PRATHYUSHA	Prathu	Prathya	Prathya
115	17K91A04H7	SAVASANI VIGNYA REDDY	Vignya	Vignya	Vignya
116	17K91A04H9	SEELAM SURENDER REDDY	Surender	Surender	Surender
117	17K91A04J0	SEERLA ANUSHA	Anusha	Anusha	Anusha
118	17K91A04J2	SHAIK RESHMA	Reshma	Resma	Resma
119	17K91A04J4	SIGINAM RAVI TEJA	Raviteja	Raviteja	Raviteja
120	17K91A04J5	SINGAM SREEVANI	Sreevani	Sreevani	Sreevani
121	17K91A04J6	SINGAPAGULA JHANSI RANI	Jhansi	Jhansi	Jhansi
122	17K91A04J7	SIRIGIRI SAI KISHORE	Saikishor	Saikishor	Saikishor
123	17K91A04J9	SRIPATHI NIKITHA	Nikitha	Nikitha	Nikitha
124	17K91A04K3	TANEERU MAMATHA	Mam	Mam	Mam
125	17K91A04K8	THAMMALI SAIRAM	Sairam	Sairam	Sairam
126	17K91A04K9	THANGALLAPALLY AKHILA	Akhila	Akhila	Akhila
127	17K91A04L1	THOTA SAI AKSHAY	Sai Aksh	Sai Aksh	Sai Aksh
128	17K91A04L2	THUPURANI SKINIVASA PARTHASARATHY	Srinivasa	Srinivasa	Srinivasa
129	17K91A04L3	UDAYAGIRI HARSHA VARDHAN	Harsh	Harsh	Harsh
130	17K91A04L4	USHAKE SOWMYA	Suy	Suy	Suy
131	17K91A04L6	VANGAPALLI UTHKARSHA	Uthkar	Uthkar	Uthkar
132	17K91A04L8	VARKALA MALLIKA	Mallika	Mallika	Mallika
133	17K91A04L9	VARSHITHA VADAPALLY	Vadapal	Vadapal	Vadapal
134	17K91A04M2	VEGINATI SAI SPANDANA	Sai Spand	Sai Spand	Sai Spand
135	17K91A04M3	VODNALA SUSMITHA	Susmitha	Susmitha	Susmitha
136	17K91A04M4	VOLETI NANDINI	Nandi	Nandi	Nandi
137	17K91A04M5	VOOREY SAHITHI	Sahithi	Sahithi	Sahithi
138	17K91A04M7	YANNAM RAJESH REDDY	Rajesh	Rajesh	Rajesh
139	18K95A0447	PUNREDDY SRINATH REDDY	Srinath	Srinath	Srinath

  
 Head of the Department  
 Electronics & Communication Engineering  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad-97.

  
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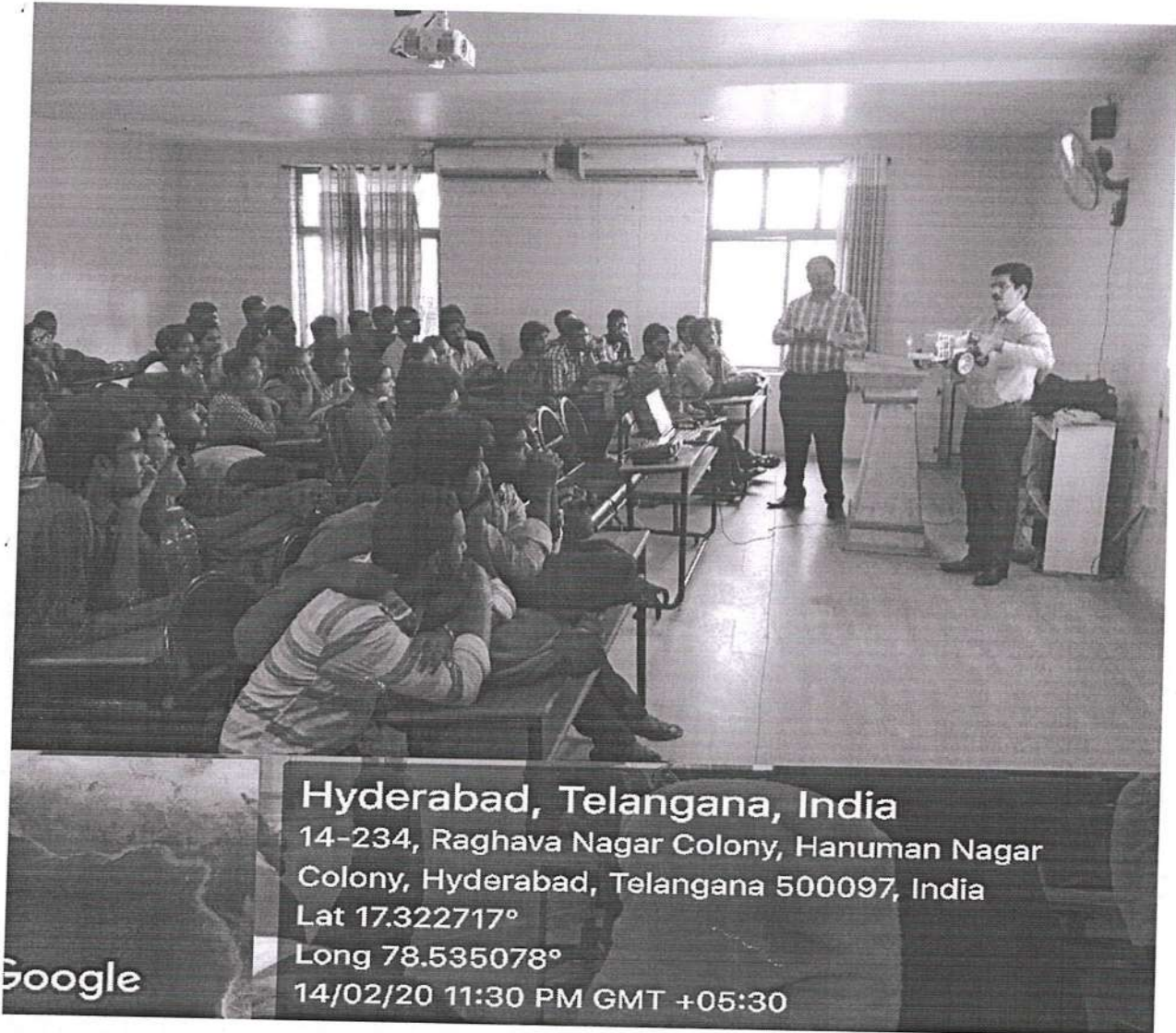


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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



Hyderabad, Telangana, India

14-234, Raghava Nagar Colony, Hanuman Nagar  
Colony, Hyderabad, Telangana 500097, India

Lat 17.322717°

Long 78.535078°

14/02/20 11:30 PM GMT +05:30

Google

Workshop on Embedded systems and IoT was conducted by TKR College of Engineering and Technology on 14/02/2020 by Edgate Technologies pvt. Ltd.

Head of the Department  
Electronics & Communication Engineering  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

# **INTERNET OF THINGS**



TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
Meerpet, Medbowli, saroonagar-500097

**DEPARTMENT OF CSE**

Dt. 23.12.2019  
Hyderabad

To  
The Principal,  
TKRCET, Meerpet.

**Through Proper channel**

**Sub:** Request to permit us to conduct FDP

Respected Sir,

We are glad to inform you that Dept of CSE took the initiative to conduct a three days FDP on "Internet of Things" .

The speaker of the session is

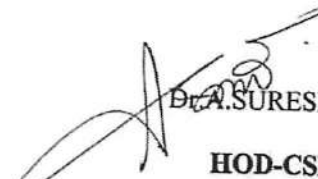
1. Dr.K.Ramesh

The tentative schedule of organizing FDP is 2/01/2020 to 07/01/2020.

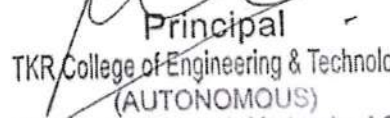
In this regard, we request the high office, to permit Department of CSE to conduct the FDP.

Thanking you Sir,

*Submitted to  
Principal Sir, for  
consideration & approval,  
from 23/12/19*

  
Dr. A. SURESH RAO  
**HOD-CSE**

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engineering  
T.K.R. College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

  
PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.

Registration form

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Institution & Department: \_\_\_\_\_

Address: \_\_\_\_\_

Qualifications: \_\_\_\_\_

Experience in years: \_\_\_\_\_ Teaching: \_\_\_\_\_

Research: \_\_\_\_\_

Sex: Male/Female

Whatsapp No: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the  
Candidate

Signature of the  
Head of the Institution

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.





# TKR COLLEGE OF ENGINEERING & TECHNOLOGY

(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated to JNTUH)

AN AUTONOMOUS INSTITUTION

Accredited by NBA and NAAC with 'A' Grade

Medbowli, Meerpet (V), Balapur (M) Ranga Reddy (D), Hyderabad, Telangana - 500097

Mobile: 9100377790, E-mail: info@tkrcet.ac.in, Website: www.tkrct.ac.in



College Code: K9

## DEPARTMENT OF CSE

Circular No: TKRCET/CSE/Seminar/Workshop/FDP/2019-2020

Dt. 27.12.2019  
Hyderabad.

## CIRCULAR

This is to inform to all the staff and students that Department of CSE, TKRCET is conducting a FDP on "Internet of Things" from 2.1.2020 to 7.1.2020. The interested candidates can register their names. The brochure and the schedule will be shared.

Co-Ordinator  
Dr.K.M.V.Madhan Kumar

HOD - CSE  
Dr. A. Suresh Rao

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engine-  
T.K.R. College of Engineering & Techno  
Meerpet, Hyderabad - 500 097.

Indian in Character International in Excellence

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Medbowli, Meerpet, Hyderabad-97.

PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.

## ABOUT

TKR College of Engineering and Technology - a modern learning, on off shoot of the TKR Educational Society was established in the year 2002 in a sprawling, dust green 20 acre campus at Meerpet, Hyderabad.

## DEPARTMENT OF CSE

by a young and efficient Professor Dr. A. SURESH RAO Under his mentorship, the department is functioning salubriously.

## CHIEF PATRON

SHRI. TEEGALA KRISHNA REDDY,  
CHAIRMAN TKRES, EX-MLA, EX-MAYOR

## PATRON

SHRI. T. HARINATH REDDY, SECRETARY  
SHRI. T. AMARNATH REDDY, TREASURER

## PRINCIPAL

Dr. D.V. RAVI SHANKAR

**VICE PRINCIPAL,  
HEAD OF THE DEPARTMENT  
INDIAN ACADEMICS**

RESH RAO

## DATE

02/01/2020 to 07/01/2020

## VENUE

AUDITORIUM  
TKR COLLEGE OF ENGINEERING  
AND TECHNOLOGY,  
MEDBOWLI, MEERPET,  
HYDERABAD-500097

## Co-Ordinator

Dr. K.M.V. Madhan Kumar

Principal

TKR College of Engineering & Techn

(AUTONOMOUS)

Medbowli, Meerpet, Hyderabad-97.



TKR COLLEGE OF ENGINEERING  
AND TECHNOLOGY

AN AUTONOMOUS INSTITUTION  
ACCREDITED BY NAAC 'A' GRADE

A FDP ON INTERNET  
OF THINGS

IOT

Resource Person  
Dr. K. Ramesh  
(Vardhaman IT HOD)

ORGANIZED BY DEPARTMENT  
OF COMPUTER SCIENCE AND  
ENGINEERING  
TKRCET







**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**

**AUTONOMOUS**

Approved By AICTE, Affiliated to JNTUH, Accredited by NBA Accredited by NAAC with 'A' Grade

*This certificate is awarded to*

*Ms/Mr. \_\_\_\_\_, faculty of CSE Department*

*has completed his/her value added course on " \_\_\_\_\_"  
\_\_\_\_\_ " for the Academic Year 2017-2018.*

DR. A. SURESH RAO,  
HOD, CSE.

DR. D. V. RAVI SHANKAR,  
PRINCIPAL

Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97

**ATTENDANCE SHEET 19-20**

S.No.	Name	Designation	Branch	Signature
1	Dr. A.Suresh Rao	Professor	CSE	<i>AS</i>
2	Dr. M.Narender	Professor	CSE	<i>MN</i>
3	Dr.B.Veeramallu	professor	CSE	<i>Veeramallu</i>
4	Dr.S.Somaraju	Professor	CSE	<i>S.Somaraju</i>
5	Dr.K.V Prasad	Professor	CSE	<i>KV Prasad</i>
6	Dr K Ramesh	Professor	CSE	<i>Ramesh</i>
7	Dr U Naresh	Professor	CSE	<i>Naresh</i>
8	Dr. V Krishna	Professor	CSE	<i>Krishna</i>
9	Dr.B.Sunil Srinivas	Professor	CSE	<i>Sunil</i>
10	Dr.K.Satish Kumar	Assoc. Prof	CSE	<i>K.Satishkumar</i>
11	Dr. Jerald Prasath G	Assoc. Prof	CSE	<i>Jerald</i>
12	Dr.K.M.V Madhan Kumar	Professor	CSE	<i>Madhan</i>
13	Ravi CH	Assoc. Prof	CSE	<i>Ravi</i>
14	Sandhya A	Assoc. Prof	CSE	<i>Sandhya</i>
15	Naresh K	Assoc. Prof	CSE	<i>Naresh</i>
16	A.Pramod Reddy	Assoc. Prof	CSE	<i>Pramod</i>
17	Dileep Kumar	Assoc. Prof	CSE	<i>Dileep</i>
18	Shashi Kumar T	Assoc. Prof	CSE	<i>Shashi</i>
19	Ramesh Vankudoth	Assoc. Prof	CSE	<i>Ramesh</i>
20	T Madhu	Asst prof	CSE	<i>T Madhu</i>
21	Vasaviravanthi B	Assoc. Prof	CSE	<i>Vasavi</i>
22	Thanmayee M	Assoc. Prof	CSE	<i>Thanmayee</i>
23	Jyothi Chepuri	Assoc. Prof	CSE	<i>Jyothi</i>
24	T Phaniraj Kumar	Asst.prof	CSE	<i>T Phaniraj</i>
25	D Ravi Kishore	Asst.prof	CSE	<i>D Ravi</i>
26	Pooja Matikonda	Assoc. Prof	CSE	<i>Pooja</i>
27	Mustafeezulhaque Mohd	Assoc. Prof	CSE	<i>Mustafeez</i>
28	Venugopal Reddy	Assoc. Prof	CSE	<i>V.Gopal</i>
29	Pradeep Adulapuram	Assoc. Prof	CSE	<i>Pradeep</i>
30	Amarnath Goud	Asst.prof	CSE	<i>Amarnath</i>
31	Anantha Laxmi	Asst.prof	CSE	<i>Anantha</i>
32	Anitha P	Asst.prof	CSE	<i>Anitha</i>
33	Anusha Kunchakuri	Asst.prof	CSE	<i>Anusha</i>
34	Lakshmi P	Asst.prof	CSE	<i>Lakshmi</i>
35	Ratna Sirisha	Asst.prof	CSE	<i>Ratna</i>
36	Latha Yarala	Asst.prof	CSE	<i>Latha</i>
37	Laxmi Prasanna P	Asst.prof	CSE	<i>Laxmi</i>
38	S Revathi	Asst.prof	CSE	<i>S Revathi</i>
39	Laxmi Prasanna Duvva	Asst.prof	CSE	<i>Laxmi</i>
40	Sangala Sowjanya		CSE	<i>Sangala</i>
41	Mahesh Kumar Ponna	Assoc. Prof	CSE	<i>Mahesh</i>
42	Mounika Komirelli	Asst.prof	CSE	<i>Mounika</i>
43	Nareshburri	Asst.prof	CSE	<i>Naresh</i>
44	Pragathi Vulpala	Asst.prof	CSE	<i>Pragathi</i>
45	Shakeelmd	Asst.prof	CSE	<i>Shakeel</i>

Dr. A. SURESH RAO

HEAD OF THE DEPARTMENT

Dept. of Computer Science & Engineering  
TKR College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.

Principal

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PRINCIPAL

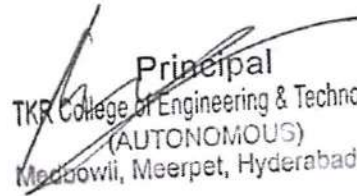
TKR College of Engineering & Technology  
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Medbowli, Meerpet, Hyderabad-500097.




46	Shirisha K	Assoc. Prof	CSE	<i>Shirisha</i>
47	Shivashankar Goud	Asst.prof	CSE	<i>Shankar</i>
48	R Ramesh	Asst.prof	CSE	<i>Ramesh</i>
49	Sushmitha Gaddmpalli	Asst.prof	CSE	<i>Sushmitha</i>
50	Uma Maheshwari	Asst.prof	CSE	<i>Uma</i>
51	Venkatram Reddy	Asst.prof	CSE	<i>Venkat</i>
52	Md. Hafeez	Asst.prof	CSE	<i>Hafeez</i>
53	Chandrashekar	Asst.prof	CSE	<i>Chandra</i>
54	G Deepthi	Assoc. Prof	CSE	<i>Deepthi</i>
55	K Indra Kiran Reddy	Assoc. Prof	CSE	<i>Kiran</i>
56	Prathyusha	Assoc. Prof	CSE	<i>Prathyusha</i>
57	B Sai Prasad	Asst.prof	CSE	<i>Sai</i>
58	Reddy Manasa	Asst.prof	CSE	<i>Manasa</i>
59	P Swetha	Asst.prof	CSE	<i>Swetha</i>
60	Dr Ch B N Lakshmi	Professor	CSE	<i>Chakrabarti</i>
61	Dr.Rajesh Banala	Assoc. Prof	CSE	<i>Rajesh</i>
62	Arpitha Gangula	Asst.prof	CSE	<i>Arpitha</i>
63	P Keerthi	Asst.prof	CSE	<i>Keerthi</i>



Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
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# A Report on "Internet Of Things"

Date: 07.1.2020

"A FDP on "Internet of Things" was organized for faculty of CSE Department, on 2.1.2020.

The following is the list of Resource Persons.

1. K.Ramesh

This FDP was organized by department of CSE, TKRCET. This FDP covered Data science in engineering.

This FDP was divided into 6 sessions from 2.1.2020-7.1.2020. The following Topics and modules are covered by the Resource Person.

## Session-1

- Introduction to IOT, current products, open source electronics for OT,IOT languages and its tools.

## Session-2

- Communication protocols, inter connections, system design,and development, latest sensors and acutators.

## Session-3

- IOT cloud

## Session-4

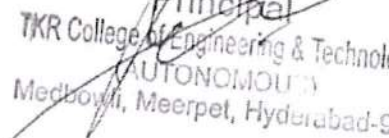
- Image processing applications in IOT

## Session-5

- Data management and big adata analytics in IOT

## Session-6

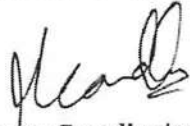
- Research issues and case studies in IOT

  
Principal  
TKR College of Engineering & Technology  
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PRINCIPAL  
TKR College of Engineering & Technology  
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Medbowli, Meerpet, Hyderabad- 500097.



The fdp gave insights and knowledge on Internet of Things. FDP was attended by 63 faculties with tremendous contribution and response from faculties. Program was a grand success. Feedback gathered for the content of FDP indicates that session was helpful and the concepts learned can be applied in their engineering.



Faculty Coordinator  
K.M.V.Madhan Kumar



HOD CSE  
Dr. A. Suresh Rao

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engineering  
T.K.R. College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.



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# INTERNET OF THINGS

Resource Person  
Dr.K.Ramesh

(Yardhaman IT HOD)

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



# **DATA SCIENCE AND IT'S APPLICATIONS**

**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**

Saroor Nagar, Medbowli, Meerpet, R.R Dist

**Department of Computer Science & Engineering**

Dt: 18-11-2019

To  
The Principal,  
TKRCET.

**Through Proper Channel:**

Respected Sir,

**SUB: Permission to conduct Workshop.**

This is to bring to your kind notice that Department of CSE has taken an initiative to conduct Three Day Workshop on "Data Science and its Applications", from 25-11-2019 to 27-11-2019.

**The following is the list of Resource Person.**

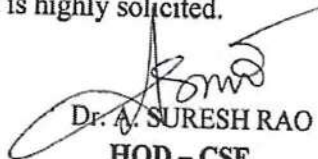
1. Dr.K.V.Sharma

The following is the budget requirement. We request you to kindly sanction the same.


S.No	Expenditure Towards	Expenses (approx)
1	Honorarium to the Resource Persons	Rs 4500/-
2	Travelling (for one day)	Rs 1500/-
3	Food & beverages	Rs 1500/-
	<b>TOTAL</b>	<b>Rs 7500/-</b>


Kindly do the needful in this regard. Your support and Encouragement is highly solicited.

*Submitted to Sir-  
Principal  
for Consideration & Approval.  
ASm 18/11/19*

  
Dr. A. SURESH RAO  
HOD - CSE

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engineering  
T.K.R. College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.

  
Principal  
TKR College of Engineering & Technology  
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Mobile: 9100377790, E-mail: info@tkrcet.ac.in, Website: www.tkracet.ac.in



College Code: K9

## DEPARTMENT OF CSE

Circular No: TKRCET/CSE/Seminar/Workshop/FDP/2019-2020/D8

Dr. 20.11.2019  
Hyderabad.

## CIRCULAR

This is to inform to all the staff and students that Department of CSE, TKRCET is conducting a workshop on "Data Science and its Applications" from 25.11.2019 to 27.11.2019. The interested candidates can register their names. The brochure and the schedule will be shared.

Co-Ordinator  
B.Sunil Srinivas

HOD - CSE  
Dr. A. Suresh Rao

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engg.  
TKR College of Engineering & Technology  
Meerpeta, Hyderabad - 500 097.

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpeta, Hyderabad-500097

PRINCIPAL  
TKR College of Engineering & Technology  
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Medbowli, Meerpeta, Hyderabad-500097



5001

TKR College of Engineering and Technology - a modern temple of learning, on off shoot of the TKR Educational Society was established in the year 2002 in a sprawling, dust free 20 acre campus at Meerpet, Hyderabad.

**DEPARTMENT OF CSE**

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING has been established in the year 2002, is headed by a young and efficient professor Dr. A. SURESH RAO Under his mentorship, the department is functioning salubriously.

**CHIEF PATRON**

MRI. TEEGALA KRISHNA REDDY,  
CHAIRMAN TKRES, EX-MLA, EX-MAYOR

**CO PATRON**

MRI. T. HARINATH REDDY, SECRETARY  
MRI.T.AMARNATH REDDY,TREASURER

**PRINCIPAL**

D.V. RAVI SHANKAR  
VICE PRINCIPAL,

HEAD OF THE DEPARTMENT & DEAN  
ACADEMICS

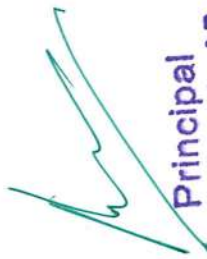
**DATE**

25-11-2019 to 27-11-2019

**VENUE**

AUDITORIUM  
TKR COLLEGE OF ENGINEERING AND  
TECHNOLOGY, MEDBOWLI,  
MEERPET, HYDERABAD-500097

**Co-ordinator-**  
B.Sunil Srinivas



**Principal**  
TKR College of Engineering & Technology  
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Medbowli, Meerpet, Hyderabad-9



**TKR COLLEGE OF ENGINEERING  
AND TECHNOLOGY**  
**AN AUTONOMOUS INSTITUTION  
ACCREDITED BY NAAC 'A'**

**A WORKSHOP ON 'DATA  
SCIENCE AND ITS APPLICATIONS'**  
Resource Person  
**DR.K.V.SHARMA**  
(CVR IT HOD)

**DATA SCIENCE**

**ORGANIZED BY  
DEPARTMENT OF COMPUTER  
SCIENCE AND ENGINEERING  
TKRCET**





Registration form

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Institution & Department: \_\_\_\_\_

Address: \_\_\_\_\_

Qualifications: \_\_\_\_\_

Experience in years: \_\_\_\_\_ Teaching: \_\_\_\_\_

Research: \_\_\_\_\_

Sex: Male/Female

Whatsapp No: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the  
Candidate

Signature of the  
Head of the Institution

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



# TKR COLLEGE OF ENGINEERING & TECHNOLOGY

AUTONOMOUS

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*This certificate is awarded to*

Ms/Mr. \_\_\_\_\_, faculty of CSE Department

has completed his/her value added course on " \_\_\_\_\_"  
\_\_\_\_\_ " for the Academic Year 2019-2020.

DR. A. SURESH RAO,  
HOD., CSE.

DR. D. V. RAVI SHANKAR,  
PRINCIPAL

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



**ATTENDANCE SHEET A-20**

S.No.	Name	Designation	Branch	Signature
1	Dr. A.Suresh Rao	Professor	CSE	A
2	Dr. M.Narender	Professor	CSE	Narender
3	Dr.B.Veeramalla	professor	CSE	Veeramalla
4	Dr.S Somaraju	Professor	CSE	Somaraju
5	Dr.K.V Prasad	Professor	CSE	K.V. Prasad
6	Dr K Ramesh	Professor	CSE	Ramesh.
7	Dr U Naresh	Professor	CSE	Naresh
8	Dr. V Krishna	Professor	CSE	Krishna
9	Dr.B.Sunil Srinivas	Professor	CSE	Sunil
10	Dr.K.Satish Kumar	Assoc. Prof	CSE	Satish
11	Dr. Jerald Prasath G	Assoc. Prof	CSE	Prasath
12	Dr.K.M.V Madhan Kumar	Professor	CSE	Madhan
13	Ravi CH	Assoc. Prof	CSE	Ravi
14	Sandhya A	Assoc. Prof	CSE	Sandhya
15	Naresh K	Assoc. Prof	CSE	Naresh
16	A.Pramod Reddy	Assoc. Prof	CSE	Pramod..
17	Dileep Kumar	Assoc. Prof	CSE	Dileep
18	Shashi Kumar T	Assoc. Prof	CSE	Shashi Kumar
19	Ramesh Vankudoth	Assoc. Prof	CSE	Ramesh.
20	T Madhu	Asst prof	CSE	Madhu
21	Vasavisravanthi B	Assoc. Prof	CSE	Vasavisravanthi
22	Thanmayee M	Assoc. Prof	CSE	Thanmayee
23	Jyothi Chepuri	Assoc. Prof	CSE	Jyothi
24	T Phaniraj Kumar	Asst.prof	CSE	Phaniraj
25	D Ravi Kishore	Asst.prof	CSE	Ravi Kishore
26	Pooja Matikonda	Assoc. Prof	CSE	Pooja
27	Mustafeezulhaque Mohd	Assoc. Prof	CSE	Mustafeezulhaque
28	Venugopal Reddy	Assoc. Prof	CSE	Venugopal.
29	Pradeep Adulapuram	Assoc. Prof	CSE	Pradeep
30	Amarnath Goud	Asst.prof	CSE	Amarnath
31	Anantha Laxmi	Asst.prof	CSE	Anantha
32	Anitha P	Asst.prof	CSE	Anitha
33	Anusha Kunchakuri	Asst.prof	CSE	Anusha
34	Lakshmi P	Asst.prof	CSE	Lakshmi
35	Ratna Sirisha	Asst.prof	CSE	Ratna Sirisha
36	Latha Yarala	Asst.prof	CSE	Latha
37	Laxmi Prasanna P	Asst.prof	CSE	Laxmi Prasanna
38	S Revathi	Asst.prof	CSE	Revathi.
39	Laxmi Prasanna Duvva	Asst.prof	CSE	Lakshmi Prasanna
40	Sangala Sowjanya		CSE	Sowjanya
41	Mahesh Kumar Ponna	Assoc. Prof	CSE	Mahesh
42	Mounika Komirelli	Asst.prof	CSE	Mounika
43	Nareshburri	Asst.prof	CSE	Naresh
44	Pragathi Vulpala	Asst.prof	CSE	Pragathi
45	Shakeelmd	Asst.prof	CSE	Shakeel

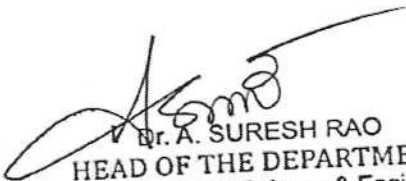
Dr. A. SURESH RAO  
 HEAD OF THE DEPARTMENT  
 Dept. of Computer Science & Engineering  
 TKR College of Engineering & Technology


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46	Shirisha K	Assoc. Prof	CSE	Shirisha
47	Shivashankar Goud	Asst.prof	CSE	Shiva Shankar
48	R Ramesh	Asst.prof	CSE	Ramesh
49	Sushmitha Gaddmpalli	Asst.prof	CSE	Sushmitha
50	Uma Maheshwari	Asst.prof	CSE	Maheshwari
51	Venkatram Reddy	Asst.prof	CSE	Venkatram
52	Md. Hafeez	Asst.prof	CSE	Hafeez
53	Chandrashekar	Asst.prof	CSE	Chandrashekar
54	G Deepthi	Assoc. Prof	CSE	G
55	K Indra Kiran Reddy	Assoc. Prof	CSE	Kiran
56	Prathyusha	Assoc. Prof	CSE	Prathyusha
57	B Sai Prasad	Asst.prof	CSE	Sai
58	Reddy Manasa	Asst.prof	CSE	Manasa
59	P Swetha	Asst.prof	CSE	Swetha
60	Dr-Ch B N Lakshmi	Professor	CSE	Chubekha
61	Dr.Rajesh Banala	Assoc. Prof	CSE	Rajesh
62	Arpitha Gangula	Asst.prof	CSE	Arpitha
63	P Keerthi	Asst.prof	CSE	Keerthi

  
 Dr. A. SURESH RAO  
 HEAD OF THE DEPARTMENT  
 Dept. of Computer Science & Engineering  
 T.K.R. College of Engineering & Technology  
 Meerpet, Hyderabad - 500 097.

  
 Principal  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad-97.

  
 PRINCIPAL  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad- 500097.



# A Report on "Data Science and its Applications"

Date: 27.11.2019

"A Workshop on "Data Science and its Applications" was organized for faculty of CSE Department, on 25.11.2019.

The following is the list of Resource Persons.

1. K.V.Sharma

This workshop was organized by department of CSE, TKRCET. This Seminar covered Data science in engineering.

This workshop was divided into 3 sessions from 25.11.2019-27.11.2019. The following Topics and modules are covered by the Resource Person.

## Session-1

- Introduction to Data Science
- Statistics for Data Science

## Session-2

- Life cycle of Data Science.

## Session-3

- Understanding applications and programming

The workshop gave insights and knowledge on Deep learning fundamentals and applications. Workshop was attended by 63 faculties with tremendous contribution and response from faculties. Program was a grand success. Feedback gathered for the content of workshop indicates that session was helpful and the concepts learned can be applied in their engineering.

**Faculty Coordinator**  
B.Sunil Srinivas



Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

**HOD-CSE**

Dr. A. Suresh Rao

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engineering  
T.K.R. College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.



PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad - 500097.




TKRCEET  
HYDERABAD

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with 'A' Grade

**DATA SCIENCE AND ITS APPLICATIONS**

Resource Person  
**Dr:K.V.SHARMA**

  
Principal  
TKR College of Engineering & Tech  
(AUTONOMOUS)  
Maddur, Madhavpet, Hyderabad



# **HIBERNATE FRAMEWORK**

U-10

**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
Saroor Nagar, Medbowli, Meerpet, R.R Dist

**Department of Computer Science & Engineering**

Dt: 05-12-2019

To  
The Principal,  
TKRCET.

**Through Proper Channel:**  
Respected Sir,

**SUB: Permission to conduct Seminar**

This is to bring to your kind notice that **Department of CSE** has taken an initiative to conduct One Day Seminar on "Hibernate Framework", on 10-12-2019.

**The following is the list of Resource Persons.**

1. Mukkera Raju IBM.

The following is the budget requirement. We request you to kindly sanction the same.


S.No	Expenditure Towards	Expenses (approx)
1	Honorarium to the Resource Persons	Rs 4000/-
2	Travelling (for one day)	Rs 500/-
3	Food & beverages	Rs 500/-
	<b>TOTAL</b>	<b>Rs 5000/-</b>

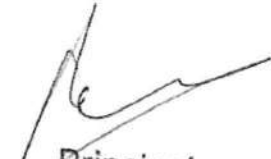
Kindly do the needful in this regard. Your support and Encouragement is highly solicited.

**Encl:**

1. Seminar Schedule

*Submitted to  
Principal Sir  
for approval.*

  
Dr. A. SURESH RAO  
Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engg  
T.K.R. College of Engineering & Tech  
Meerpet, Hyderabad - 500 097.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad 07

  
PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.





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Medbowli, Meerpet (V), Balapur (M) Ranga Reddy (D), Hyderabad, Telangana - 500097

Mobile: 9100377790, E-mail: info@tkrcet.ac.in, Website: www.tkrct.ac.in



College Code: K9


## DEPARTMENT OF CSE


Circular No: TKRCET/CSE/Seminar/Workshop/FDP/2019-20

Dt. 07.12.2019  
Hyderabad.

## CIRCULAR

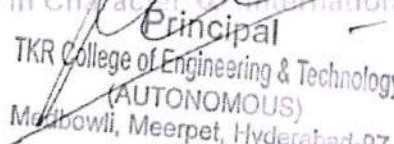
This is to inform to all the staff and students that Department of CSE, TKRCET is conducting a Seminar on "Hibernate Framework" on 10.12.2019. The interested candidates can register their names. The brochure and the schedule will be shared.


  
Co-Ordinator  
Dr. M. Narender

  
HOD - CSE  
Dr. A. Suresh Rao

Dr. A. SURESH RAO  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engineering  
T.K.R. College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.

Indian in Character, International in Excellence

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

  
PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.

## ABOUT

TKR College of Engineering and Technology - a modern temple of learning, on off shoot of the TKR Educational Society was established in the year 2002 in a sprawling, dust green 20 acre campus at Meerpet, Hyderabad.

## DEPARTMENT OF

COMPUTER SCIENCE AND ENGINEERING has been established in the year 2002, is Headed by a young and efficient Professor Dr. A. SURESH RAO Under his mentorship, the department is functioning salubriously.

## CHIEF OF DEPARTMENT

**SHRI. TEEGALA KRISHNA REDDY,**  
**CHAIRMAN TKRES, EX-MLA, EX-MAYOR**

## COTRANSPREN

**SHRI. T. HARINATH REDDY, SECRETARY**  
**SHRI.T.AMARNATH REDDY,TREASURER**

## PRINCIPAL

**Dr. D.V. RAVI SHANKAR**

## VICE PRINCIPAL

**HEAD OF THE DEPARTMENT & DEAN**

## ACADEMICS

**Dr. A. SURESH RAO**

## COURSE CONTENT

1. Hibernate introduction
2. Hibernate Architecture
3. Hibernate Configuration
4. Object Relational Mapping (ORM)
5. Hibernate Mapping with XML
6. All Database Operations with hibernate

## DATE & TIME

10/12/2019  
10.00 AM - 4.00PM

## VENUE

AUDITORIUM  
TKR COLLEGE OF ENGINEERING AND  
TECHNOLOGY, MEDBOWLI,  
MEERPET, HYDERABAD-500097

## CONTACT

Coordinator- Dr. M. Narender



TKR COLLEGE OF ENGINEERING AND  
TECHNOLOGY  
AN AUTONOMOUS INSTITUTION  
ACCREDITED BY NAAC 'A' GRADE

A ONE DAY SEMINAR

ON

HIBERNATE FRAMEWORK

Resource Person

MUKKERA RAJU



ORGANIZED BY DEPARTMENT  
OF COMPUTER SCIENCE AND  
ENGINEERING  
TKRCET



Principal  
(AUTONOMOUS  
TKR College of Engineering & Technology

Medbawli, Meerpet, Hyderabad-500097.





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**DEPARTEMNT OF COMPUTER SCIENCE AND ENGINEERING**

# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS AWARDED TO

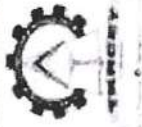
**ACCHI NAVEEN**

Mr/Ms/Mrs \_\_\_\_\_ student of  
computer Scieince Of Engineering at TKR College Of Engineering & Technology  
for his/her active participation in seminar on "Hibernate Framework" held on  
10.12.2019

**Dr. A. Suresh Rao**  
HOD, CSE

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medipally, Meerpel, Hyderabad-500097.

**Dr. D.V. Ravi Shankar**  
Principal



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**DEPARTEMNT OF COMPUTER SCIENCE AND ENGINEERING**

# **CERTIFICATE OF PARTICIPATION**

THIS CERTIFICATE IS AWARDED TO

**ANABATHULA BHAANNU**

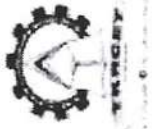
Mr/Ms/Mrs \_\_\_\_\_ student of  
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10.12.2019

**Dr. A. Suresh Rao**  
HOD, CSE

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad. 500097

**Dr. D.V. Ravi Shankar**  
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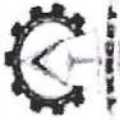
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10.12.2019

**Dr. A. Suresh Rao**  
HOD, CSE

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowl, Maracat, Hyderabad - 500097

**Dr. D.V. Ravi Shankar**  
Principal



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# **CERTIFICATE OF PARTICIPATION**

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**BOMMAKANTI RENUKA**

Mr/Ms/Mrs \_\_\_\_\_ student of  
computer Sceince Of Engineering at TKR College Of Engineering & Technology  
for his/her active participation in seminar on "Hibernate Framework" held on  
10.12.2019

**Dr. A. Suresh Rao**  
**HOD, CSE**

**PRINCIPAL**  
**TKR College of Engineering & Technology**  
**(AUTONOMOUS)**  
Medhovi, Marongal, Hyderabad

**Dr. D.V. Ravi Shankar**  
**Principal**







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Mr/Ms/Mrs

**GARIMELLA AMRUTHA**

student of

computer Sceince Of Engineering at TKR College Of Engineering & Technology  
for his/her active participation in seminar on "Hibernate Framework" held on  
10.12.2019

**Dr. A. Suresh Rao**  
HOD, CSE

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-500097

**Dr. D.V. Ravi Shankar**  
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**Dr. A. Suresh Rao**  
HOD, CSE

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Masrur, Hyderabad-500097.

**Dr. D.V. Ravi Shankar**  
Principal



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THIS CERTIFICATE IS AWARDED TO

**KYATHAM AKHIL**

Mr/Ms/Mrs \_\_\_\_\_ student of  
computer Sceince Of Engineering at TKR College Of Engineering & Technology  
for his/her active participation in seminar on "Hibernate Framework" held on  
10.12.2019

**Dr. A. Suresh Rao**  
HOD, CSE

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpel, Hyderabad-500097

**Dr. D.V. Ravi Shankar**  
Principal





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**N SHREYA**

Mr/Ms/Mrs \_\_\_\_\_ student of  
computer Sceince Of Engineering at TKR College Of Engineering & Technology  
for his/her active participation in seminar on "Hibernate Framework" held on  
10.12.2019

**Dr. A. Suresh Rao**  
**HOD, CSE**

**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)

**Dr. D.V. Ravi Shankar**  
**Principal**

Medbowli, Meerpet, Hyderabad- 500097.



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**DEPARTEMNT OF COMPUTER SCIENCE AND ENGINEERING**

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Mr/Ms/Mrs \_\_\_\_\_ student of  
computer Sceince Of Engineering at TKR College Of Engineering & Technology  
for his/her active participation in seminar on "Hibernate Framework" held on  
10.12.2019

**MD NISHA**



**Dr. A. Suresh Rao  
HOD, CSE**



**PRINCIPAL**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Marapet, Hyderabad-500097.

**Dr. D.V. Ravi Shankar  
Principal**



**ATTENDANCE SHEET 19-20**

S.No.	Name	Designation	Branch	Signature
1	Dr. A.Suresh Rao	Professor	CSE	<i>AS</i>
2	Dr. M.Narender	Professor	CSE	<i>MN</i>
3	Dr.B.Veeramallu	professor	CSE	<i>Veeramallu</i>
4	Dr.S Somaraju	Professor	CSE	<i>Somaraju</i>
5	Dr.K.V Prasad	Professor	CSE	<i>KV Prasad</i>
6	Dr K Ramesh	Professor	CSE	<i>Ramesh</i>
7	Dr U Naresh	Professor	CSE	<i>Naresh</i>
8	Dr. V Krishna	Professor	CSE	<i>Krishna</i>
9	Dr.B.Sunil Srinivas	Professor	CSE	<i>Sunil</i>
10	Dr.K.Satish Kumar	Assoc. Prof	CSE	<i>K. Satish Kumar</i>
11	Dr. Jerald Prasath G	Assoc. Prof	CSE	<i>Jerald</i>
12	Dr.K.M.V Madhan Kumar	Professor	CSE	<i>Madhan</i>
13	Ravi CH	Assoc. Prof	CSE	<i>Ravi</i>
14	Sandhya A	Assoc. Prof	CSE	<i>Sandhya</i>
15	Naresh K	Assoc. Prof	CSE	<i>Naresh</i>
16	A.Pramod Reddy	Assoc. Prof	CSE	<i>Pramod</i>
17	Dileep Kumar	Assoc. Prof	CSE	<i>Dileep</i>
18	Shashi Kumar T	Assoc. Prof	CSE	<i>Shashi</i>
19	Ramesh Vankudoth	Assoc. Prof	CSE	<i>Ramesh</i>
20	T Madhu	Asst prof	CSE	<i>T Madhu</i>
21	Vasavisravanthi B	Assoc. Prof	CSE	<i>Vasavi</i>
22	Thanmayee M	Assoc. Prof	CSE	<i>Thanmayee</i>
23	Jyothi Chepuri	Assoc. Prof	CSE	<i>Jyothi</i>
24	T Phaniraj Kumar	Asst.prof	CSE	<i>T Phaniraj</i>
25	D Ravi Kishore	Asst.prof	CSE	<i>D Ravi</i>
26	Pooja Matikonda	Assoc. Prof	CSE	<i>Pooja</i>
27	Mustafeezulhaque Mohd	Assoc. Prof	CSE	<i>Mustafeez</i>
28	Venugopal Reddy	Assoc. Prof	CSE	<i>V. Venugopal</i>
29	Pradeep Adulapuram	Assoc. Prof	CSE	<i>Pradeep</i>
30	Amarnath Goud	Asst.prof	CSE	<i>Amarnath</i>
31	Anantha Laxmi	Asst.prof	CSE	<i>Anantha</i>
32	Anitha P	Asst.prof	CSE	<i>Anitha</i>
33	Anusha Kunchakuri	Asst.prof	CSE	<i>Anusha</i>
34	Lakshmi P	Asst.prof	CSE	<i>Lakshmi</i>
35	Ratna Sirisha	Asst.prof	CSE	<i>Ratna</i>
36	Latha Yarala	Asst.prof	CSE	<i>Latha</i>
37	Laxmi Prasanna P	Asst.prof	CSE	<i>Laxmi</i>
38	S Revathi	Asst.prof	CSE	<i>S Revathi</i>
39	Laxmi Prasanna Duvva	Asst.prof	CSE	<i>Laxmi</i>
40	Sangala Sowjanya		CSE	<i>Sangala</i>
41	Mahesh Kumar Ponna	Assoc. Prof	CSE	<i>Mahesh</i>
42	Mounika Komirelli	Asst.prof	CSE	<i>Mounika</i>
43	Nareshburri	Asst.prof	CSE	<i>Naresh</i>
44	Pragathi Vulpala	Asst.prof	CSE	<i>Pragathi</i>
45	Shakeelmd	Asst.prof	CSE	<i>Shakeel</i>

Dr. A. SURESH RAO

HEAD OF THE DEPARTMENT

Dept. of Computer Science & Engineering  
TKR College of Engineering & Technology

Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

PRINCIPAL

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.

46	Shirisha K	Assoc. Prof	CSE	<i>Shirisha</i>
47	Shivashankar Goud	Asst.prof	CSE	<i>Shivashankar</i>
48	R Ramesh	Asst.prof	CSE	<i>Ramesh</i>
49	Sushmitha Gaddmpalli	Asst.prof	CSE	<i>Sushmitha</i>
50	Uma Maheshwari	Asst.prof	CSE	<i>Uma</i>
51	Venkatram Reddy	Asst.prof	CSE	<i>Venkatram</i>
52	Md. Hafeez	Asst.prof	CSE	<i>Hafeez</i>
53	Chandrashekar	Asst.prof	CSE	<i>Chandrashekar</i>
54	G Deepthi	Assoc. Prof	CSE	<i>G Deepthi</i>
55	K Indra Kiran Reddy	Assoc. Prof	CSE	<i>Kiran</i>
56	Prathyusha	Assoc. Prof	CSE	<i>Prathyusha</i>
57	B Sai Prasad	Asst.prof	CSE	<i>B Sai Prasad</i>
58	Reddy Manasa	Asst.prof	CSE	<i>Manasa</i>
59	P Swetha	Asst.prof	CSE	<i>Swetha</i>
60	Dr Ch B N Lakshmi	Professor	CSE	<i>Ch B N Lakshmi</i>
61	Dr.Rajesh Banala	Assoc. Prof	CSE	<i>Rajesh Banala</i>
62	Arpitha Gangula	Asst.prof	CSE	<i>Arpitha</i>
63	P Keerthi	Asst.prof	CSE	<i>Keerthi</i>



Dr. A. SURESH RAO  
 HEAD OF THE DEPARTMENT  
 Dept. of Computer Science & Engineering  
 T.K.R. College of Engineering & Technology  
 Meerpet, Hyderabad - 500 097.

*[Signature]*  
 Principal  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad-97.



PRINCIPAL  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad- 500097.



Registration form

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Institution & Department: \_\_\_\_\_

Address: \_\_\_\_\_

Qualifications: \_\_\_\_\_

Experience in years: \_\_\_\_\_ Teaching: \_\_\_\_\_

Research: \_\_\_\_\_


Sex: Male/Female

Whatsapp No: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the  
Candidate

Signature of the  
Head of the Institution

  
**Principal**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

# A Report on "Hibernate Framework"

Date: 10.12.2019

"A Seminar on "Hibernate Framework" was organized for faculty & students of CSE Department, on 10.12.2019.

The following is the list of Resource Persons.

1. Mukkera Raju, Tech Lead, IBM.
2. Dr. M. Narender, Professor, CSE, TKRCET.

This Seminar was organized by department of CSE, TKRCET. This Seminar covered Hibernate Framework in engineering.

This Seminar was divided into 2 sessions on 10.12.2019. The following Topics and modules are covered by the Resource Persons.

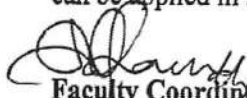
## Session-1(10.00AM-1.00PM):


- Hibernate introduction
- Hibernate Architecture
- Hibernate Configuration
- Object Relational Mapping (ORM)

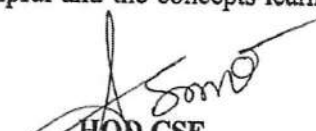
## Session-2 (2.00PM-4.00PM):

- Hibernate Mapping with XML
- All Database Operations with Hibernate

The Seminar gave insights and knowledge on Hibernate fundamentals, architecture, mapping with XML and database operations with hibernate. Seminar was attended by 63 faculties with tremendous contribution and response from faculties. Program was grand success. Feedback gathered for the content of Seminar indicates that session was helpful and the concepts learned can be applied in their engineering.

  
Faculty Coordinator  
Dr. M. Narender

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

  
HOD CSE  
Dr. A. Suresh Rao  
HEAD OF THE DEPARTMENT  
Dept. of Computer Science & Engineering  
T.K.R. College of Engineering & Technology  
Meerpet, Hyderabad - 500 097.

  
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TKR College of Engineering & Technology  
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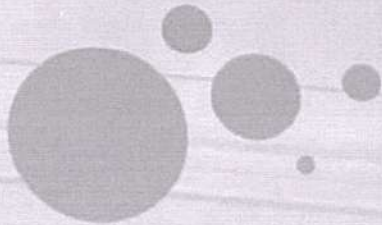


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TECHNOLOGY  
AUTONOMOUS**

Approved By AICTE, Affiliated to JNTUH, Accredited by NBA Accredited by  
NAAC with 'A' Grade



**HIBERNATE FRAMEWORK**



Resource Person  
**MUKKERA RAJU**

A handwritten signature in blue ink, appearing to be 'Mukkeraraju'.

Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medakwili, Medakpet, Hyderabad-500080

# **PYTHON FOR DATA SCIENCE**



TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

Meerpet, Medbowli, saroomagar-500097

**DEPARTMENT OF INFORMATION TECHNOLOGY**

Dt.03.02.2020  
Hyderabad

To  
The Principal,  
TKRCET, Meerpet.

**Through Proper channel**

Sub: Request to permit us to conduct Workshop

Respected Sir,

We are glad to inform you that Department t of Information Technology took the initiative to conduct a one day workshop on "Python for Data Science "


The speaker of the session is

1. Smt. S. Neelima, Priyadarshini Engineering College.

The tentative schedule of organizing workshop is on 14/02/2020.


In this regard, we request the high office, to permit Department of Information Technology to conduct the Workshop.

Thanking you Sir,



Dr. N. Satyanarayana

HOD-IT  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.



Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated by JNTU)

Accredited by NBA

Medbowli, Meerpet, Saroornagar, Hyderabad - 500 097

Phone: 040-65587536, 65347536 Fax: +91-040-24094567 IVR : 24097333

e-mail: info@tkrcet.ac.in website: www.tkrct.ac.in

College Code : K9

## DEPARTMENT OF INFORMATION TECHNOLOGY

Circular No.: TKRCET/IT/Workshop 03/2019-20

Dt.07.02.2020

Hyderabad

### CIRCULAR

This is to inform to all the staff and students that Department of Information Technology, TKRCET is conducting a Workshop on "Python for Data Science" on 14.02.2020. The interested candidates can register their names. The brochure and the schedule will be shared.

Co-Ordinator

Dr. N. Satyanarayana

HOD-IT

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



## CHIEF PATRON

Shri. Teegala Krishna Reddy,

Chairman TKRES,

## CO-PATRONS

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- 2) Shri. T. Amarnath Reddy, Treasurer

## PATRONS

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- 2) Dr. A. Suresh Rao, HOD of CSE,  
Vice Principal & Dean

## CONVENOR

Dr N.Satyanarayana, Professor,HOD-IT

## CO-ORDINATOR

Mrs. C.Jaya Lakshmi  
Associate Professor


## PROGRAM CO-ORDINATOR

Mrs. D. Kavitha, Assistant Professor

## ORGANIZING COMMITTEE

- 1) Mr V. Ravi Kumar, Associate Professor
- 2) Mrs T.Madhumathi, Assistant Professor

  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad - 500097-TS.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

## VENUE

Seminar Hall

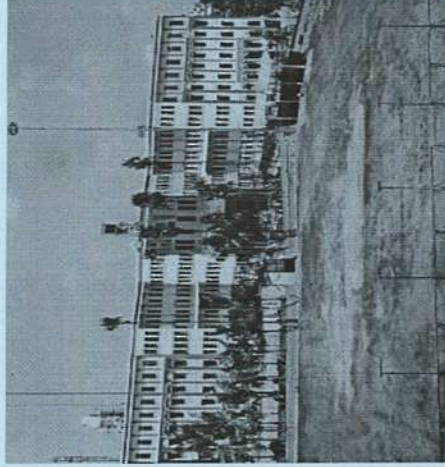
Department of Information Technology

TKRCET

## CONTACT

Mrs. D. Kavitha, Assistant Professor

9949509397



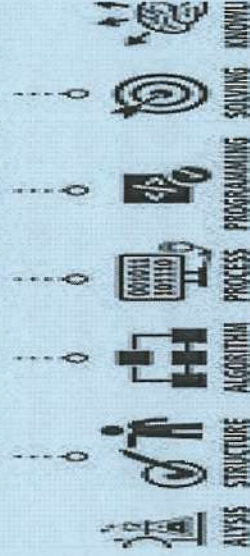
## PYTHON FOR

## DATA SCIENCE

14<sup>th</sup> FEBRUARY 2020

9:30 AM-1:00 PM & 2:00 PM -4:30 PM

# DATA SCIENCE



## RESOURCE PERSON

Smt.S.Neelima,

Assistant Professor,

Priyadarshini Engineering College

Organized by

DEPARTMENT OF

INFORMATION TECHNOLOGY

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS) – K9

(Approved by AICTE Affiliated to JNTUH Accredited)

Medbowli, Meerpet(Vill.), Balapur(Mandal),

RR(Dist).

Telangana -500097



**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**AUTONOMOUS**

Survey No -8/A, Raghava Nagar Colony, Medbowli, Meerpet, Hyderabad, Telangana 500097

**Department of Information Technology**

**CERTIFICATE OF PARTICIPATION**



This is to certify that Mr/Ms **P LOKESH** from TKR College of Engineering and Technology, Hyderabad has participated in workshop on “Python for Data Science” on **14<sup>th</sup> February 2020** during the academic year **2019-20**

**C Jaya Lakshmi**  
**COORDINATOR**

**Dr N Satyanarayana**  
**HOD**

**Dr D V Ravi Shankar**  
**PRINCIPAL**





**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**AUTONOMOUS**

Survey No -8/A, Raghava Nagar Colony, Medbowli, Meerpet, Hyderabad, Telangana 500097

**Department of Information Technology**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Mr/Ms E LALITH KUMAR** from **TKR College of Engineering and Technology, Hyderabad** has participated in workshop on **“Python for Data Science”** on **14<sup>th</sup> February 2020** during the academic year **2019-20**

**C Jaya Lakshmi**  
**COORDINATOR**

**Dr N Satyanarayana**  
**HOD**

**Dr D V Ravi Shankar**  
**PRINCIPAL**



TKR COLLEGE OF ENGINEERING & TECHNOLOGY  
DEPARTMENT OF INFORMATION TECHNOLOGY  
SEMINAR ON 14.02.2020  
PYTHON FOR DATA SCIENCE


SNO	ROLL NO.	NAME	SIGNATURE
1	16K91A1201	AKKATI VINVITHA	
2	16K91A1202	AKKELA NIKHITHA	
3	16K91A1204	AUSULA SREETA	
4	16K91A1205	RADAVATH ANISITHA	
5	16K91A1208	CHANDALA AKHIL	
6	16K91A1209	CHINTALAPUR, PRATHYUSHA REDDY	
7	16K91A1210	D PRAYALIKA	
8	16K91A1211	DASRAT RAJARGAV	
9	16K91A1212	DEVARAJU SREELEKHA	
10	16K91A1226	Mairiyal Soumya	
11	16K91A1213	DUVVALA PRANAV RAO	
12	16K91A1227	Mauthiremi Ashok Rao	
13	16K91A1215	ENDURE LALITH KUMAR	
14	16K91A1216	GANUGADINWALA RAJ SINGH	
15	16K91A1228	Medavaraipu Vishal kumar	
16	16K91A1220	LINUNAJAHART SAIKUMAR RAO	
17	16K61A1229	MUKKARA CHANDRASHEKAR	
18	16K91A1222	MARDELA SRIKARTI	
19	16K91A1230	Nirusha chappidi	
20	16K91A1224	MALESH SREAVTA	
21	16K91A1232	Pakeer Lokesh	
22	16K91A1203	Parthasar Anirudh	
23	16K91A1235	Polethetty Shiva kumar	
24	16K91A1238	PUVVADA SREE KAMALA	

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad-500097-TS.

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



SNO	ROLL NO.	NAME	SIGNATURE
53	16K91A1214	Apuvindh	Apuvindh
54	18K91A1257	V. Naveen	V. Naveen
55	18K91A1219	Akhil Sai	SAIL
56	16K91A1216	Chandrabanti	Chandru
57	16K91A1214	Rishikha	Rishikha
58	17K91A1201	Shashi vardhan	Shashi
59	17K91A1226	Vinod Kumar Reddy	VINOD
60	17K91A1228	Vivekanandh Reddy	Vivek
61	17K91A1211	Maneesha	Maneesha
62	18K91A1224	JAIHWAL ARYAMAN	Jaiswal Aryanam
63	16K91A1217	Uday Kumar	UDAY
64	16K91A1227	Ashok Rao	Ashok
65	17K91A1233	Karthik Reddy	Karthik
66	16K91A1280	Kulsum	Kulsum

  
 Head Dept. of Information Technology  
 TKR College of Engineering & Technology  
 Medbowli, Meerpet, Hyderabad-500097-TS.

  
 Principal  
 TKR College of Engineering & Technology  
 (AUTONOMOUS)  
 Medbowli, Meerpet, Hyderabad-97.

# A Report on “PYTHON FOR DATA SCIENCE”

Date: 17-02-2020

A one day workshop on “PYTHON FOR DATA SCIENCE” was organized for student of Information Technology on 14<sup>th</sup> February 2020.

## Resource Person


S.Neelima,PEC


The following topics and modules are covered by the Resource Person

S.No	Date	Resource Person	Topic
1	14-02-20 FN	S.Neelima, Priyadarshini Engineering College neelimas@pec.com	Introduction to Python Data Wrangling NumPy Pandas
2	14-02-20 AN		Matplotlib Seaborn Data Preprocessing Machine Learning

The one-day workshop on Python for Data Science was successfully conducted on 14-02-2020 at IT Seminar hall. The workshop was attended by 72 participants. Overall, the workshop was well-received by the participants, who provided positive feedback on the content, organization, and delivery of the workshop. The workshop provided them with a valuable learning experience and equipped them with the necessary skills to perform data science tasks using Python.

  
Coordinator  
Mrs.C.Jayalakshmi

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

  
HOD IT  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

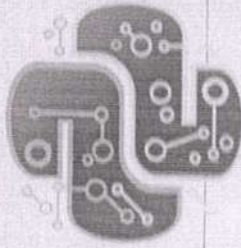


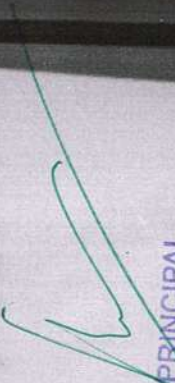



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# PYTHON FOR DATA SCIENCE



  
PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.

  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

Resource Person  
**S. Neelima,**  
(Privadarshini Engineering College)

# **INTERNET OF THINGS**



TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
Meerpet, Medbowli, saroomagar-500097

**DEPARTMENT OF INFORMATION TECHNOLOGY**

Dt.06.09.2019  
Hyderabad

To  
The Principal,  
TKRCET, Meerpet.

**Through Proper channel**

Sub: Request to permit us to conduct Workshop

Respected Sir,

We are glad to inform you that Department t of Information Technology took the initiative to conduct a one day workshop on "Internet of Things "

The speaker of the session is

1. Mr. M.V S. Shiva Prasad, Anurag College of Engineering.

The tentative schedule of organizing workshop is on 20/09/2019.


In this regard, we request the high office, to permit Department of Information Technology to conduct the Workshop.

Thanking you Sir,

  
C.Jaya Lakshmi

HOD-IT

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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Medbowli, Meerpet, Saroornagar, Hyderabad - 500 097

Phone: 040-65587536, 65347536 Fax: +91-040-24094567 IVR : 24097333

e-mail: info@tkrcet.ac.in website: www.tkrct.ac.in

College Code : K9

## DEPARTMENT OF INFORMATION TECHNOLOGY

Circular No.: TKRCET/IT/Workshop 02/2019-20

Dt.13.09.2019

Hyderabad


### CIRCULAR

This is to inform to all the staff and students that Department of Information Technology, TKRCET is conducting a Workshop on "Internet of Things" on 20.09.2019. The interested candidates can register their names. The brochure and the schedule will be shared.

  
Co-Ordinator

  
C. Jaya Lakshmi

HOD-IT  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



**CHIEF PATRON**

Shri. Teegala Krishna Reddy,  
Chairman

**CO-PATRONS**

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- 2) Shri. T. Amarnath Reddy, Treasurer

**PATRONS**

- 1) Dr. D. V. Ravi Shankar, Principal
- 2) Dr. A. Suresh Rao, HOD of CSE,  
Vice Principal & Dean

**CO-ORDINATOR**

Mrs. C. Jaya Lakshmi  
Associate Professor

**PROGRAM CO-ORDINATOR**

Mrs. D. Kavitha, Assistant Professor

**ORGANIZING COMMITTEE**

- 1) Mr V. Ravi Kumar, Associate Professor
- 2) Mrs T. Madhumathi, Assistant Professor

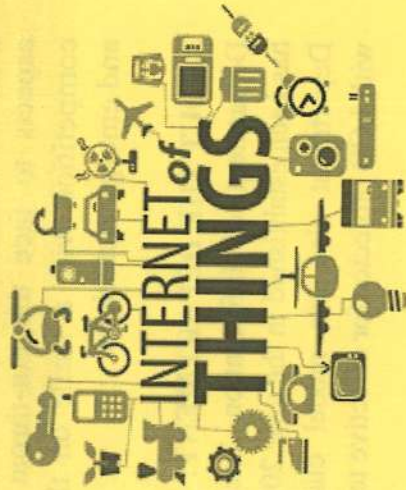
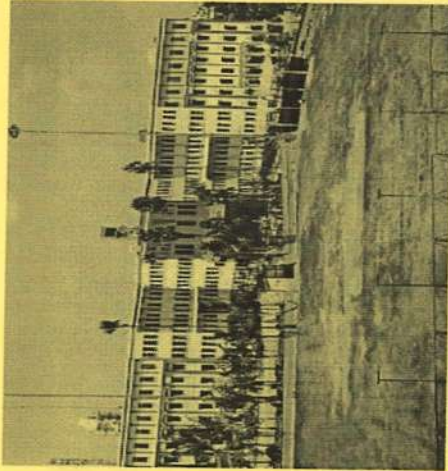
*Jaya*  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

**VENUE**

Seminar Hall  
Department of Information Technology  
TKRCET

**CONTACT**

Mrs. D. Kavitha, Assistant Professor  
9949509397



**ONE DAY WORKSHOP**

**ON**

**INTERNET OF THINGS**

**20<sup>th</sup> SEPTEMBER 2019**

**9:30 AM-1:00 PM & 2:00 PM -4:30 PM**

**RESOURCE PERSON**

Mr. M. V. S. Shiva Prasad,  
Professor,  
Anurag College of Engineering

Organized by  
**DEPARTMENT OF  
INFORMATION TECHNOLOGY**  
TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
(AUTONOMOUS) - K9

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Medbowli, Meerpet(Vill.), Balapur(Mandal),  
RR(Dist).  
Telangana -500097

*Jaya*  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.



**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**AUTONOMOUS**

Survey No -8/A, Raghava Nagar Colony, Medbowli, Meerpet, Hyderabad, Telangana 500097



**Department of Information Technology**

**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr/Ms **P VINITHA** from TKR College of Engineering and Technology, Hyderabad has participated in workshop on “Internet of Things” on **20<sup>th</sup> September 2019** during the academic year **2019-20**

**D Kavitha**

**COORDINATOR**

**C Jaya Lakshmi**

**Incharge-HOD**

**Dr D V Ravi Shankar**

**PRINCIPAL**





**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**AUTONOMOUS**

Survey No -8/A, Raghava Nagar Colony, Medbowli, Meerpet, Hyderabad, Telangana 500097



**Department of Information Technology**

**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr/Ms **S VIKAS REDDY** from TKR College of Engineering and Technology, Hyderabad has participated in workshop on “**Internet of Things**” on **20<sup>th</sup> September 2019** during the academic year **2019-20**

**D Kavitha**

**COORDINATOR**

**C Jaya Lakshmi**

**Incharge-HOD**

**Dr D V Ravi Shankar**

**PRINCIPAL**

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
DEPARTMENT OF INFORMATION TECHNOLOGY  
INTERNET OF THINGS

DATE: 20-09-2019

SNO	NAME	SIGNATURE
1.	A. Shashivardhan	Shashi
2	Srujana	Srujana
3	E. Nikhila	Nikhila
4	Ramya	Ramya
5	Navya	Navya
6	Srisisha	Srisisha
7	D. Sranya	D. Sranya
8	G. Megha Reddy	G. Megha Reddy
9	G. Triveni	G. Triveni
10	Davara Sri	Davara Sri
11	G. Pavakalya	G. Pavakalya
12	H. Neela	H. Neela
13	Naaz	Naaz
14	K. Vinod Kumar Reddy	K. Vinod Kumar Reddy
15	M. Venkata Anishka	M. Venkata Anishka
16	P. Vaishnavi	P. Vaishnavi
17	J. Jagan	J. Jagan
18	J. Anil Kumar Reddy	J. Anil Kumar Reddy
19	T. Raju	T. Raju
20	V. Koushika	V. Koushika
21	M. S. Sankar	M. S. Sankar
22	A. Nandini	A. Nandini
23	A. Nikhila	A. Nikhila
24	D. Lakshmi	D. Lakshmi
25	P. Anirudh	P. Anirudh
26	P. Kamala	P. Kamala
27	S. Venkatesh Reddy	S. Venkatesh Reddy
28	S. Shivaram	S. Shivaram
29	N. Sreeraj Reddy	N. Sreeraj Reddy
30	P. Bhavani	P. Bhavani
31	S. Jhansi	S. Jhansi
32	P. Laxmi Sree	P. Laxmi Sree
33	D. Anitha	D. Anitha
34	P. Bindu Madhavi	P. Bindu Madhavi
35	G. Raj Reddy	G. Raj Reddy
36	P. Sushmita Reddy	P. Sushmita Reddy
37	G. K. Suman	G. K. Suman
38	S. Anirudh	S. Anirudh
39	V. Kavya	V. Kavya
40	S. Chandralatha Reddy	S. Chandralatha Reddy
41	K. Ramesh	K. Ramesh
42	M. Vivek Reddy	M. Vivek Reddy



# A Report on “INTERNET OF THINGS”

Date: 23-09-2019

A one day workshop on “INTERNET OF THINGS” was organized for student of Information Technology on 20<sup>th</sup> September 2019.

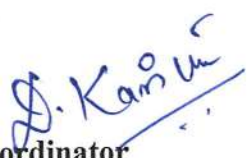
## Resource Person


Dr.M.V.S. Shiva Prasad, Professor,ACE


The following topics and modules are covered by the Resource Person

S.No	Date	Resource Person	Topic
1	20-09-19 FN	Dr.M.V.S. Shiva Prasad, Professor, Anurag College of Engineering shivaprasad@ace.com	Introduction to IoT Hardware and Software Components Communication Protocols
2	20-09-19 AN		Data Collection and Management Data Analysis and Visualization Machine Learning for IoT

The one-day workshop on Internet of Things was successfully conducted on 20-09-19 at IT Seminar hall. The workshop was attended by 50 participants. The workshop was well-received by the participants, who provided positive feedback on the content, organization, and delivery of the workshop. The workshop provided them with a valuable learning experience and equipped them with the necessary skills to build and manage IoT systems.

  
Coordinator  
Mrs.D.Kavitha

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

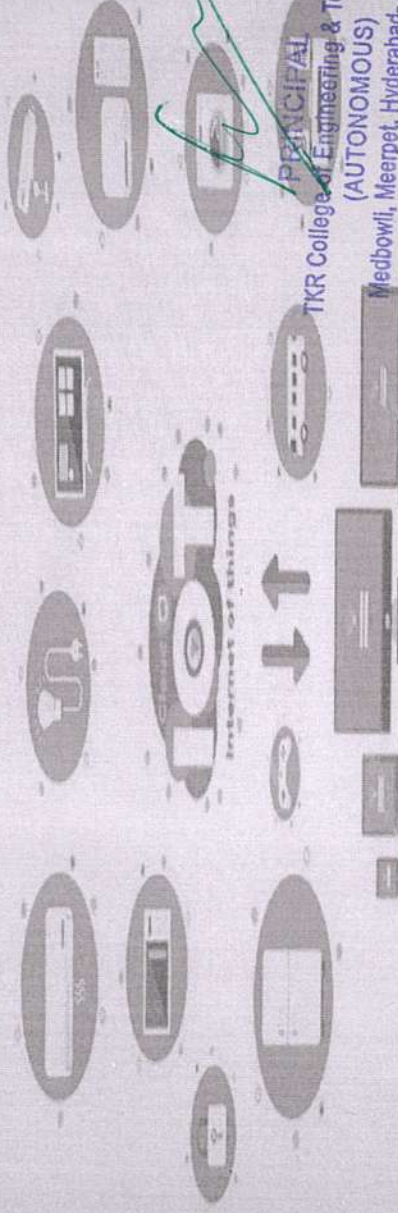
  
HOD IT  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.



TKR COLLEGE OF ENGINEERING & TECHNOLOGY  
AUTONOMOUS


Approved By AICTE, Affiliated to JNTUH, Accredited by NAAC with 'A' Grade

# INTERNET OF THINGS



PRINCIPAL  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad- 500097.

**Resource Person**  
**Dr. M.V.S. Shiva Prasad,**  
(Anurag College of Engineering)

  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.



**DATA ANALYTICS WITH ARTIFICIAL  
INTELLIGENCE**

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
Meerpet, Medbowli, saroomagar-500097

**DEPARTMENT OF INFORMATION TECHNOLOGY**

Dt.01.07.2019  
Hyderabad

To  
The Principal,  
TKRCET, Meerpet.

**Through Proper channel**

Sub: Request to permit us to conduct Two Day Workshop

Respected Sir,

We are glad to inform you that Department t of Information Technology took the initiative to conduct a two day workshop on "Data Analytics with Artificial Intelligence".

The speaker of the session is

1. Mr.V. Sudershan, KITS, Khammam.

The tentative schedule of organizing workshop is from 17.07.2019 to 18.07.2019.

In this regard, we request the high office, to permit Department of Information Technology to conduct the Workshop.

Thanking you Sir,



C.Jaya Lakshmi

HOD-IT

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.



Principal

TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.





# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated by JNTU)

Accredited by NBA

Medbowli, Meerpet, Saroornagar, Hyderabad - 500 097

Phone: 040-65587536, 65347536 Fax: +91-040-24094567 IVR : 24097333

e-mail: info@tkrcet.ac.in website: www.tkrct.ac.in

College Code : K9

## DEPARTMENT OF INFORMATION TECHNOLOGY

Circular No.: TKRCET/IT/Workshop 01/2019-20

Dt.09.07.2019

Hyderabad

### CIRCULAR

This is to inform to all the staff and students that Department of Information Technology, TKRCET is conducting a Workshop on "Data Analytics with Artificial Intelligence" from 17.07.2019 to 18.07.2019. The interested candidates can register their names. The brochure and the schedule will be shared.

  
Co-Ordinator

  
C. Jaya Lakshmi

HOD-IT

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.

  
Principal

TKR College of Engineering & Technology

(AUTONOMOUS)

Medbowli, Meerpet, Hyderabad-97.

**CHIEF PATRON**

Shri. Teegala Krishna Reddy,

Chairman

**VENUE**

Seminar Hall  
Department of Information Technology  
TKRCET

**CO-PATRONS**

- 1) Dr. T. Harinath Reddy, Secretary
- 2) Shri. T. Amarnath Reddy, Treasurer

**PATRONS**

- 1) Dr. D. V. Ravi Shankar, Principal
- 2) Dr. A. Suresh Rao, HOD of CSE,  
Vice Principal & Dean

**CONVENOR**

Mrs. C.Jaya Lakshmi  
Associate Professor

**PROGRAM CO-ORDINATOR**

Mrs. D. Kavitha, Assistant Professor

**ORGANIZING COMMITTEE**

- 1) Mr V. Ravi Kumar, Associate Professor
- 2) Mrs T.Madhumathi, Assistant Professor

*Days*  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad-500097-TS.

**TWO DAY WORKSHOP**

ON

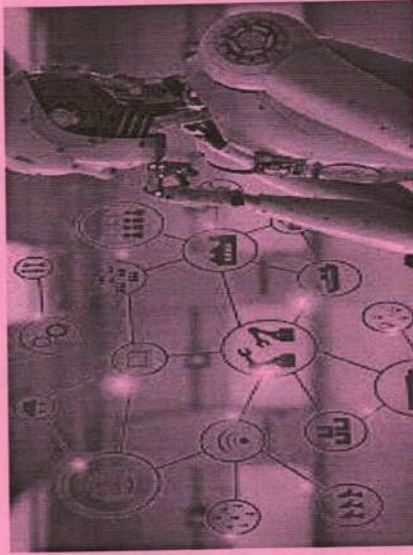
**DATA ANALYTICS**

WITH

**ARTIFICIAL INTELLIGENCE**

**17<sup>th</sup>-18<sup>th</sup> JULY 2019**

**9:30 AM-1:00 PM & 2:00 PM -4:30 PM**



**RESOURCE PERSON**

V.Sudarshan  
Associate Professor  
KITS,Khammam

*[Signature]*  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

Organized by  
**DEPARTMENT OF  
INFORMATION TECHNOLOGY**  
TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
(AUTONOMOUS) – K9

(Approved by AICTE Affiliated to JNTUH Accredited)  
Medbowli, Meerpet(Vill.), Balapur(Mandal),  
RR(Dist).  
Telangana -500097





# TKR COLLEGE OF ENGINEERING & TECHNOLOGY

**AUTONOMOUS**

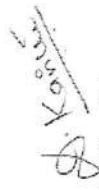
Survey No -8/A, Raghava Nagar Colony, Medbowli, Meerpet, Hyderabad, Telangana 500097

Department of Information Technology

## CERTIFICATE OF PARTICIPATION

---

This is to certify that Mr/Ms **J SUNIL** from TKR College of Engineering and Technology, Hyderabad has participated in workshop on “**Data Analytics with AI**” from **17<sup>th</sup> -18<sup>th</sup> July 2019** during the academic year **2019-20**

  
D Kavitha

**COORDINATOR**

  
C Jaya Lakshmi

**Incharge-HOD**



Dr D V Ravi Shankar

**PRINCIPAL**



**TKR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**AUTONOMOUS**

Survey No -8/A, Raghava Nagar Colony, Medbowli, Meerpet, Hyderabad, Telangana 500097

**Department of Information Technology**

**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr/Ms **C INDUVADANA** from TKR College of Engineering and Technology, Hyderabad has participated in workshop on “**Data Analytics with AI**” from **17<sup>th</sup> -18<sup>th</sup> July 2019** during the academic year **2019-20**

  
D Kavitha

**COORDINATOR**

  
C Jaya Lakshmi

**Incharge-HOD**



Dr D V Ravi Shankar

**PRINCIPAL**



TKR COLLEGE OF ENGINEERING & TECHNOLOGY  
DEPARTMENT OF INFORMATION TECHNOLOGY  
WORKSHOP ON 17.07.2019  
DATA ANALYTICS WITH AI

SNO	ROLL NO.	NAME	SIGNATURE
1	18K91A1201	Aldi Rahul Reddy	
2	18K91A1204	Angula Sai Rushik	
3	18K91A1202	Aishwala Sai Krishna	
4	18K91A1208	B. Rohith Goud	
5	18K91A1207	Ayyadherasa Sai Venkata Maheshwar	
6	18K91A1203	AMMILA ABHINAV KUMAR	
7	18K91A1235	Nitapally Akhaya	
8	18K91A1219	GOPATHI AKHIL SAI	
9	18K91A1212	Bukkapatnam Srilekheya	
10	18K91A1211	Bhugabadda Sushitha	
11	18K91A1216	Endowthi Saketh Reddy	
12	18K91A1205	ARRABOTU SUSHMITHA	
13	18K91A1221	Guddeti Bharu Kiran	
14	18K91A1210	Baisarya Vandana	
15	18K91A1225	Tanayam Sunil	
16	18K91A1217	Zalapati Nagaraja	
17	18K91A1222	Geetha Venkata Baraki Nandan	
18	18K91A1209	Bachu Akhilesh	
19	18K91A1213	Chenna Akhaya Kumar	
20	18K91A1226	K SAI TEJA	
21	18K91A1220	Chosse Sai Sumith	
22	18K91A1224	Jaiswal Arjuman	
23	18K91A1214	Chennupalli Bala SIVA SAI	
24	18K91A1218	GIEMAPURAM Eshwar Kumar	
25	18K91A1206	Arula Manisha	
26	18K91A1223	Indu Vandana Olga	

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Madhwal Meernet Hyderabad-97

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpel, Hyderabad-500097-TS.



SNO	ROLL NO.	NAME	SIGNATURE
27	16K91A1201	ALETHI RAHUL KEDDY	Rahul
28	16K91A1202	MANCHIKANTI SAMYU	Samy
29	16K91A1203	AMMALA ABHINAV KUMAR	Abhinav
30	16K91A1204	MIDATHAPALLY SATRAM	Satram
31	16K91A1205	MITHA DAILY AISHWARY	Aishwary
32	16K91A1206	Palnappu chesava	Chesava
33	16K91A1207	pantharangi mahani Radhika	Radhika
34	16K91A1208	MOHAMMAD HUSNAIN	Husnain
35	16K91A1209	VANAVASAM NITHISH REDDY	Nithish
36	16K91A1210	VAPRE NAVEEN	Naveen
37	16K91A1211	MURUGESHA AZHATH	Azhath
38	16K91A1212	pothuluri venkatesh	Venkatesh
39	16K91A1213	MURUGESHA AJAY KUMAR	Ajay
40	16K91A1214	YANAMPALLY SURAJ	Suraj
41	16K91A1215	MURUGESH SOWMYA SREE	Sowmya
42	16K91A1216	S. Nandini	Nandini
43	16K91A1217	EDE RISHI KIRAN	Rishi
44	16K91A1218	AKKELA NIKHITHA	Nikhitha
45	16K91A1219	MADDI KEERTHI REDDY	Keerthy
46	16K91A1220	AUSULA SREEJA	Sreeja
47	16K91A1221	MALLESH SHARYA	Sharya
48	16K91A1222	BADAVATH ANKITHA	Ankitha
49	16K91A1223	MARIYALA SOUNUDH	Sounudh
50	16K91A1224	CHANDALA AKHIL	Akhil
51	16K91A1225	SAMALLE VIKAS REDDY	Vikas
52	16K91A1226	GANGADINWALA RAJESH	Rajesh
53	16K91A1227	SHINDE ANURDIT	Anurdit
54	16K91A1228	GOUNDU VIDYA KUMAR	Vidya
55	16K91A1229	SINGAM SHIVARAM	Shivaram
56	16K91A1230	UNBATHIGARI SAIKUMAR REDDY	Saikumar
57	16K91A1231	SUDINICHANDRANKANTH REDDY	Chandrakanth
58	16K91A1232	LOBA RANJEETH REDDY	Ranjeeth

*Days*

Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad-500097-TS.

Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.





# A Report on

## “DATA ANALYTICS WITH ARTIFICIAL INTELLIGENCE”

**Date: 22-07-2019**

A Two day workshop on “DATA ANALYTICS WITH ARTIFICIAL INTELLIGENCE” was organized for student of Information Technology from 17<sup>th</sup> to 18<sup>th</sup> July 2019.

### Resource Person


Dr.V.Sudarashan,Professor/HoD. KITS


The following topics and modules are covered by the Resource Person

S.No	Date	Resource Person	Topic
1	17-07-19	Dr.V.Sudarashan Professor/HoD KITS, Khammam sudarsahanhod@kits.com	Introduction to Data Analytics Data Preparation Exploratory Data Analysis Regression Analysis Classification Analysis Clustering Analysis
2	18-07-19		Introduction to Artificial Intelligence Introduction to Machine Learning Supervised Learning Unsupervised Learning

The two-day workshop on Data Analytics with Artificial Intelligence was conducted from 17-07-19 to 18-07-19 at IT Seminar hall. The workshop was attended by 68 participants. The workshop equipped the participants with the necessary skills to build and manage data analytics systems using artificial intelligence and machine learning techniques. The participants found the workshop to be a valuable learning experience that helped them enhance their skills and expertise in data analytics and artificial intelligence.

  
**Coordinator**  
Mrs.D.Kavitha

  
**Principal**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.

  
**HOD IT**  
Head Dept. of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad- 500097-TS.





TKR COLLEGE OF ENGINEERING & TECHNOLOGY  
AUTONOMOUS

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Accredited by NAAC with 'A' Grade

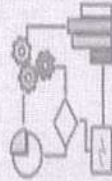
# Data Analytics With



Cloud computing



Robotic



Analysis



Problem solving



TKR College of Engineering & Technology  
Machine Learning (AUTONOMOUS)

Medbowli, Meerpet, Hyderabad-500097.

Resource Person

Mr. V. Sudarshan,

(Associate Professor, KITS)

*TKR College of Engineering & Technology*  
Department of Information Technology  
TKR College of Engineering & Technology  
Medbowli, Meerpet, Hyderabad-500097-TS.



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Accredited by NBA & NAAC with 'A' Grade)



**Department of MASTER OF BUSINESS ADMINISTRATION**

**SEMINAR**

**On**

**CAREER OPPURTUNITIES FOR MBA STUDENTS**

**By**

**Mr Praveen kumar,**

**Chartered Accountant, Freelance Trainer.**

**Date : 05<sup>th</sup> November 2019**

**Venue : Department of MASTER OF BUSINESS ADMINISTRATION**

**TKR college of Engineering and technology .**

**Guest speaker: MR Praveen Kumar**

**Freelance Trainer on Job markets**

**Programme coordinator : K. Gyaneshwari**

**Head, Dept of Master of Business Administration,  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**





**TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
(AUTONOMOUS)**

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**Department of MASTER OF BUSINESS ADMINISTRATION**

**Circular**

**Date : 3<sup>rd</sup> Nov 2019**

This is bring to your kind notice that Department of MBA is offering **Career Opportunities for Master of Business Administration** students for the MBA II -SEM students by **Mr Praveen Kumar**, all the Students should get registered in the Department and attend the programme .

**Time : 10:00am**

**Date :05<sup>th</sup> November 2019,**

**Venue : Department of Master Of Business Administration, TKRCET.**

  
HOD

**Head, Dept of Master of Business Administration  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

  
PRINCIPAL

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**


A  
One day seminar  
on  
Career Opportunities for MBA students  
At  
TKR Educational society  
05<sup>th</sup> November 2019  
By  
*Mr .Praveen Kumar*

Chartered Account ,Freelance Trainer

MR Praveen Kumar is an eminent person who has a vast experience of 25 years in the field of management education chartered accountant by profession ,who provides training on career Opportunities for MBA students where students gained knowledge on how the job opportunities after MBA, students and faculty of MBA I and II years of TKRCET(Autonomus),TKRIMS,TKREC attended the programme .



**Head,Dept of Master of Business Administration**  
**TKR College of Engineering & Technology**  
Meerpet, Balapur-97.



**Principal**  
**TKR College of Engineering & Technology**  
**(AUTONOMOUS)**  
Medbowli, Meerpet, Hyderabad-97.



A/C No. 111/111

**TRIGALA KRISHNA REDDY ENGINEERING COLLEGE,**

MEERPET

DATE: 05.11.2019

**MBA DEPARTMENT**

S.NO.	HALL TICKET NO.	NAME OF THE STUDENT	BION	REMARKS
01	19K91E0044	T. Sreeja	Sreeja	
02	19K91E0014	C. Anandha	Anandha	
03	19K91E0003	A. Anandha	Anandha	
04	19K91E0004	A. Anandha	Anandha	
05	19K91E0005	T. Veena Kumari	Veena	
06	19K91E0006	J. Shyama Prasad	Shyama	
07	19K91E0007	G. Lakshmi	Lakshmi	
08	19K91E0008	P. Divyanka	Divyanka	
09	19K91E0009	V. Anandha	Anandha	
10	19K91E0010	E. Vinitha	Vinitha	
11	19K91E0011	K. Prathyusha	Prathyusha	
12	19K91E0012	N. Gunitha	Gunitha	
13	19K91E0013	G. Manasa	Manasa	
14	19K91E0014	G. Anandha	Anandha	
15	19K91E0015	B. Sreeja	Sreeja	
16	19K91E0016	P. Harika	Harika	
17	19K91E0017	B. Saritha	Saritha	
18	19K91E0018	B. Sravani	Sravani	
19	19K91E0019	M. Anandha	Anandha	
20	19K91E0020	V. Sriharsha	Sriharsha	
21	19K91E0021	P. Harish	Harish	
22	19K91E0022	M. Raju	Raju	
23	19K91E0023	A. Revanth	Revanth	
24	19K91E0024	B. Shiva	Shiva	
25	19K91E0025	Hari Krishna	Hari Krishna	
26	19K91E0026	Shankar Hegde	Shankar	
27	19K91E0027	D. Harish	Harish	
28	19K91E0028	A. Srikanth Reddy	Srikanth	
29	19K91E0029	Hari Krishna V.	Hari	
30	19K91E0030	A. Revanth	Revanth	
31	19K91E0031	B. Prarthi	Prarthi	
32	19K91E0032	B. Sai	Sai	
33	19K91E0033	B. Sahithya	Sahithya	
34	19K91E0034	N. Shiva	Shiva	
35	19K91E0035	N. Manisha	Manisha	
36	19K91E0036	N. Jyothi	Jyothi	

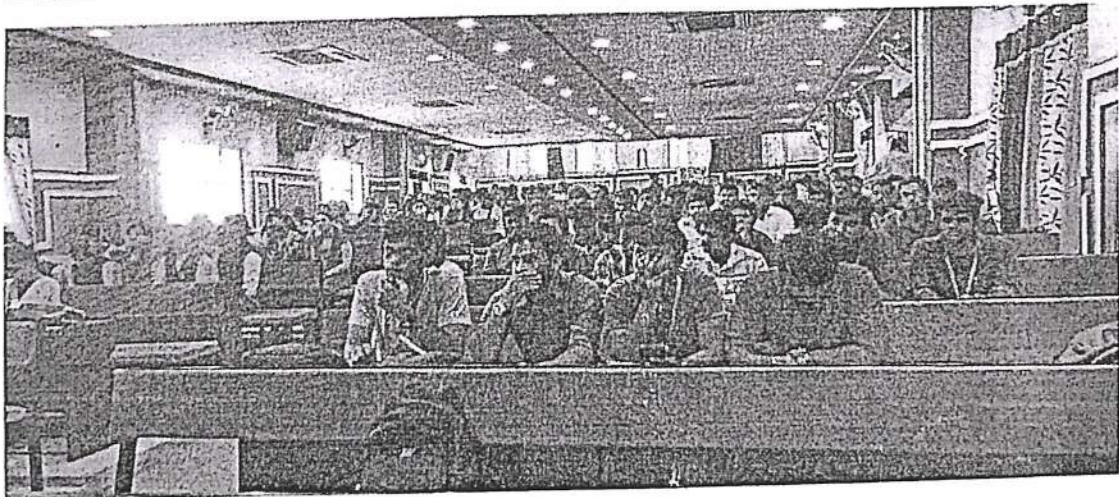
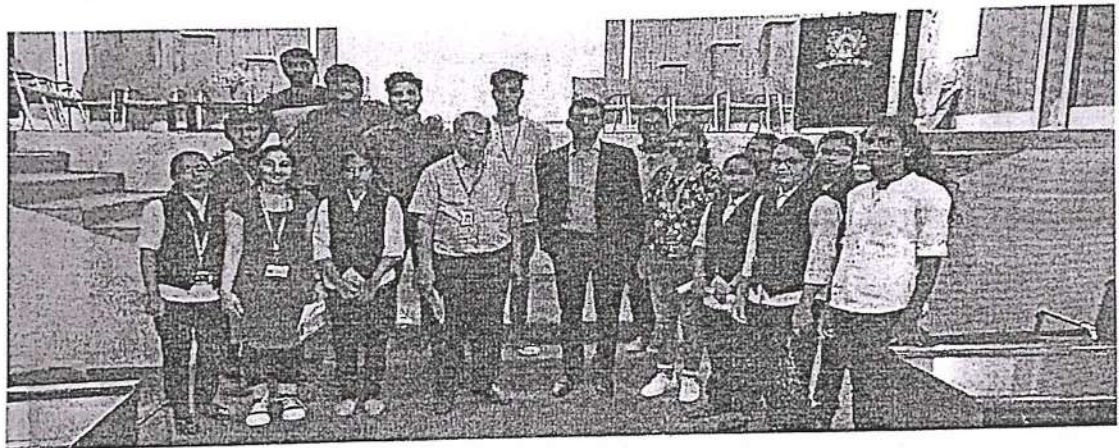
*[Signature]*

**Head, Dept of Master of Business Administration**  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.

*[Signature]*

**Principal**  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.





*Effhi*

**Head, Dept of Master of Business Administration,  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

*[Handwritten Signature]*

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**





**TKR COLLEGE OF ENGINEERING AND TECHNOLOGY  
(AUTONOMOUS)**

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**Workshop**

**On**

**Job Training programme for MBA students.**

**By**

**Department of Master of Business Administration  
& SAINFOIN Global Services pvt ltd.**

**Venue : Department of Master of Business Administration**

**Date : 13<sup>th</sup> November 2019**

**TKR College of Engineering & Technology**

**Time : 10: 00 am .**

**Guest speaker and Trainer : Mr. Venkata Sukesh D**

**Manager –Client Relations**

**Sainfoin Global Services pvt ltd**

**Programme Coordinator : Dr B Renuka ,**

**HOD,MBA, TKRCET**

**Head, Dept of Master of Business Administration,  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**



# TKR COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

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## Department of Master of Business Administration

Circular

Date : 9<sup>th</sup> Nov 2019

This is bring to your kind notice that Department of MBA is offering **Job training session** for the MBA II -SEM students by **Sainfoin Global Services Pvt Ltd**, all the Students should get registered in the Department and attend the programme .

Time : 10:00am

Date :13<sup>th</sup> November 2019,

Venue : Department of MBA , TKRCET.

HOD

**Head,Dept of Master of Business Administration,  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

PRINCIPAL

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**



Sainfoin Global Services

conducting

Job Training Programme session

for MBA courses.

Venue : TKR college of Engineering and Technology (T-406)

Date : 13 November 2019

Guest Speaker :

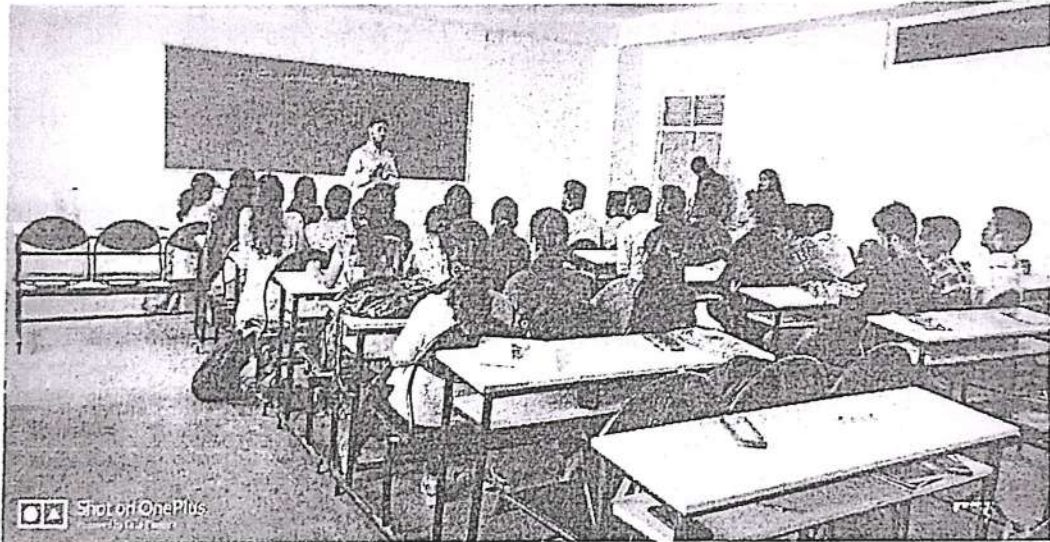
Venkata Sukesh D | Manager – Client Relations

Sainfoin Global Services Pvt. Ltd.

(O): 040 48582435 (M): +91 - 9652204422

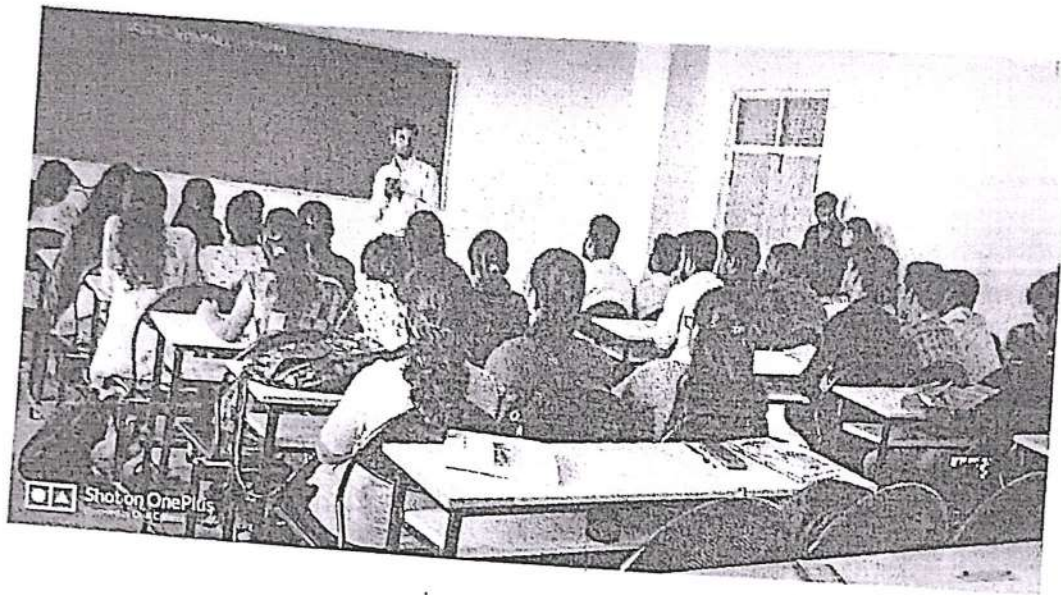
E-mail: [sukesh.d@sainfoin-gs.com](mailto:sukesh.d@sainfoin-gs.com)

Website: [www.sainfoin-gs.com](http://www.sainfoin-gs.com)



**Head, Dept of Master of Business Administration,  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**



Sainfoin Global Services aims to provide job opportunities to students that just graduated as-well-as to students pursuing studies so that they can get placed right after their studies. We know that there are plenty of jobs out there, but students with skill sometimes cannot grab opportunities due to a lack of awareness between learned courses and demanded skills. Our experts will train students by understanding their skill level and identifying areas of improvement which helps them to grab the job easily in this competitive era

**Head, Dept of Master of Business Administration,  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.**

**Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.**





MBA TKRCET <mba@tkrcet.com>

## MBA Workshop : TKR College : 13th November 2019

1 message

Venkata Sukesh Doniparthi <sukesh.d@sainfoin-gs.com>  
To: "mba@tkrcet.com" <mba@tkrcet.com>  
Cc: Vishal Pamarthi <vishal.p@sainfoin-gs.com>

Tue, Nov 12, 2019 at 2:33 PM

Dear Mrs Dr.Renuka,

We are writing this email after a detailed discussion with Dr. Renuka (HOD at TKRCET), requesting you to allow our team: Sainfoin Global Services to conduct a Job Training Programme session with your students from both B.tech and MBA courses. We would like to be in your campus by 10 A.M. tomorrow i.e on 13th November for a half day session. We also request you to provide us a classroom or a space that's suitable according to the students gathering.

Sainfoin Global Services aims to provide job opportunities to students that just graduated as-well-as to students pursuing studies so that they can get placed right after their studies. We know that there are plenty of jobs out there, but students with skill sometimes cannot grab opportunities due to a lack of awareness between learned courses and demanded skills. Our experts will train students by understanding their skill level and identifying areas of improvement which helps them to grab the job easily in this competitive era

Please let us know if there are any formalities to be fulfilled. We are waiting for your cooperation and response.

Thanks & Regards

Venkata Sukesh D | Manager – Client Relations

Sainfoin Global Services Pvt. Ltd.

(O): 040 48582435 (M): +91 - 9652204422

E-mail: sukesh.d@sainfoin-gs.com

Website: www.sainfoin-gs.com

# Sainfoin

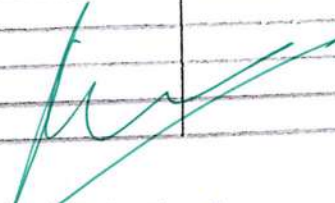
**Head, Dept of Master of Business Administration,**  
**TKR College of Engineering & Technology**  
**Meerpet, Balapur-97.**

**Principal**  
**TKR College of Engineering & Technology**  
**(AUTONOMOUS)**  
**Medbowli, Meerpet, Hyderabad-97.**

TKRCEET-AUTONOMOUS  
MBA SEMINAR ON JOB OPPORTUNITIES AFTER IARA BY SAHFOI GLOBAL SERVICES

S.NO	NAME	ROLL NO	CONTACT NUMBER	EMAIL
01	B. Saurani	19K91E0008	8895195298	B.Saurani
2	V. Maheshwari	19K91E0005	9954861154	V.Maheshwari
3	P. Anusha	19K91E0010	23090134161	P.Anusha
4	A. Pooja	19K91E0009	1416325772	A.Pooja
5	C. Anusha	19K91E0014	9899412500	C.Anusha
6	T. Sneha	19K91E0044	9505643601	T.Sneha
7	G. Aishwarya	19K91E0020	8179361091	G.Aishwarya
8	G. Manasa	19K91E0021	8464911165	G.Manasa
9	B. Sneha	19K91E0010	8179361091	B.Sneha
10	K. Prathiysha	19K91E0027	9963722518	K.Prathiysha
11	E. Vinaytha	19K91E0019	9000902116	E.Vinaytha
12	J. Shyri Madhu	19K91E0025	9801079050	J.Shyri Madhu
13	M. Sivaysha	19K91E0031	9266109029	M.Sivaysha
14	N. Harisha	19K91E0032	8121191700	N.Harisha
15	P. Harika	19K91E0037	799360557	P.Harika
16	B. Sathwika	19K91E0011	9989887285	B.Sathwika
17	P. Upasana	19K91E0036	9942944168	P.Upasana
18	Rakha	19K91E0041	7878678414	Rakha
19	N. Shiva	19K91E0031	9951266017	N.Shiva
20	L. Shikha	19K91E0027	9010991417	L.Shikha
21	K. Sricharan	19K91E0026	9510082002	K.Sricharan
22	R. Shanthi	19K91E0042	9849321498	R.Shanthi
23	M. Mansidhar	19K91E0030	9966390804	M.Mansidhar
24	B. Shivakumar	19K91E0007	9177764582	B.Shivakumar
25	M. Naveen	19K91E0022	9948564594	M.Naveen
26	B. Shankar Lakshmi	19K91E0005	1014123683	B.Shankar Lakshmi
27	D. Harish govard	19K91E0016	9550132936	D.Harish govard
28	K. Sai	19K91E0010	7075310999	K.Sai
29	V. Sriharsh	19K91E0046	8014036836	V.Sriharsh
30	B. Veenukumari	19K91E0006	7981321076	B.Veenukumari
31	Satish Babu	19K91E0013	1013462122	Satish Babu
32	A. Revanthi	19K91E0002	9959526610	A.Revathi

*Syahi*  
Head, Dept of Master of Business Administration  
TKR College of Engineering & Technology  
Meerpet, Balapur-97.

  
Principal  
TKR College of Engineering & Technology  
(AUTONOMOUS)  
Medbowli, Meerpet, Hyderabad-97.