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JNTUH Code(U6) CIVIL – CSE – MECH – ECE – EEE – MBA – M.Tech. EAMCET Code-GLOB

Department of Electronics and Communication Engineering

G Ahmed Zeeshan

BE.,M.Tech.,(Ph.D)

MISTE.,MISOI.,MIEEE(USA)

Assistant Professor & Head

Date: 18/12/2017

CIRCULAR

The Department of Electronics and Communication Engineering is hosting for ***A Two Day Workshop on Machine Learning*** for the students of B. Tech.(ECE) in Room No. 04 on 3rd January 2018 & 4th January 2018 . All the students of B.Tech (ECE) are hereby informed to register for the course on or before 31st December 2017. The Co-Ordinator for the course is Ms Sai chandana Assistant Professor, Department of ECE.

18/12/2017

HEAD

Cc to:
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Coordinator IQAC
Mentors
Training & Placement Cell
Notice board
File

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Two Day Workshop
On
Machine Learning
(3rd & 4th January, 2018)
PROGRAMME SCHEDULE

	TIME	SESSION	SPEAKER
Day 1	9:30 AM - 10:00 AM	Inauguration	
	10:00 AM - 11:00 AM	Introduction to Machine Learning	Dr.Ushasree, Associate Professor, KGRCET
	11:00 AM - 11:30 AM	HIGH TEA	
	11:30 AM - 01:00 PM	Supervised Machine Learning	Dr Syed Abdul Sattar Professor, Dept of ECE, NSAKCET
	01:00 PM - 02:00 PM	LUNCH BREAK	
	02:00 PM - 03:30 PM	Unsupervised Machine Learning	Mr. Indranil Gupta, Technical Engineer, Coreel Technologies Pvt. Ltd, Hyderabad
	TIME	SESSION	SPEAKER
Day 2	09:30 AM - 11:00 AM	Algorithms	Mr. Indranil Gupta, Technical Engineer, Coreel Technologies Pvt. Ltd, Hyderabad
	11:00 AM - 11:15 AM	TEA BREAK	
	11:15 AM - 01:00 PM	Bayesian Network	Dr Syed Abdul Sattar Professor, Dept of ECE, NSAKCET
	01:00 PM - 02:00 PM	LUNCH BREAK	
	02:00 PM - 03:30 PM	Neural Networks	Dr.Ushasree, Associate Professor, KGRCET
	02:00 PM - 03:30 PM	Valedictory Function , Feedback and Certificate Distribution	

Co-Ordinator
Ms sai Chandana
Assistant Professor
Department of ECE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Two Day Workshop
On
Machine Learning
(3rd&4th January 2018)

LIST OF PARTICIPANTS

S. NO:	NAME OF THE PARTICIPANT
1.	ALLU SOMESH
2.	BODDU DIVYA
3.	DEVISETTY HEMANTH
4.	KADIRE PAVANI REDDY
5.	KAMBAM BHAVANI
6.	KARRA MANOJ
7.	KEDIKA SHUSHANTH REDDY
8.	KODARI PRAVEEN REDDY
9.	KOLUGURI SREEJA
10.	KUNTE PRIYANKA
11.	MOHAMMED MOSAAD LABABIDI
12.	NYALAM BHANUCHANDAR
13.	SYED ATIF SADATH
14.	VINAY UNIYAL

Co- Ordinator
Ms Sai Chandana
Assistant Professor
Department of ECE

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Department of Electronics and Communication Engineering

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On
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(3rd & 4th January, 2018)

REGISTRATION FORM

(Please Fill in CAPITAL LETTERS)

Name : ALLU SOMESH
Roll No : 15U61A0401
Course/Year : B.Tech III yr
Department : ECE
E-mail : someshallu95@gmail.com
Phone No : 9642704295

A. Somesh
Signature of Participant

For Office use only

✓
Approved/ Not Approved

Signature of Coordinator

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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ATTENDANCE SHEET

S.No.	Name of the Participant	Programme	Year	Signature			
				Day-1 (03/01/2018)		Day-2 (04/01/2018)	
				FN	AN	FN	AN
1.	ALLU SOMESH	B.Tech	III	A. Somesh	A. Somesh	A. Somesh	A. Somesh
2.	BODDU DIVYA	B.Tech	III	Divya	Divya	Divya	Divya
3.	DEVISETTY HEMANTH	B.Tech	III	Heemanth	Heemanth	Heemanth	Heemanth
4.	KADIRE PAVANI REDDY	B.Tech	III	K.pavani	K.pavani	K.pavani	K.pavani

Co Ordinator

Chilkur (V), Moinabad (M), R.R. Dist. (T.S.) CC-U6

04/01/2018
Head of the Department

HEAD
Department of Electronics & Communication Engg.
Global Institute of Engineering & Technology
Chilkur (V), Moinabad (M), R.R. Dist.T.S.-501504.

Principal 4/1/18

PRINCIPAL
Global Institute of Engg. & Tec.
Chilkur (V), Moinabad (M)
R. R. Dist

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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ATTENDANCE SHEET

S.No.	Name of the Participant	Programme	Year	Signature			
				Day-1 (03/01/2018)		Day-2 (04/01/2018)	
				FN	AN	FN	AN
5	KAMBAM BHAVANI	B.Tech	III	Bhavani	Bhavani	Bhavani	Bhavani
6	KARRA MANOJ	B.Tech	III	Manj	Manj	Manj	Manj
7	KEDIKA SHUSHANTH REDDY	B.Tech	III	Sushanth	Sushanth	Sushanth	Sushanth
8	KODARI PRAVEEN REDDY	B.Tech	III	Praveen	Praveen	Praveen	Praveen
9	KOLUGURI SREEJA	B.Tech	III	Sreeja	Sreeja	Sreeja	Sreeja

Co Ordinator

Head of the Department
HEAD
Department of Electronics & Communication Engg.
Global Institute of Engineering & Technology
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Chilkur (V), Moinabad (M), R.R. Dist. (T.S.) CC-U6

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Two Day Workshop

On

Machine Learning

(03rd &04th January, 2018)

ATTENDANCE SHEET

S.No.	Name of the Participant	Programe	Year	Signature			
				Day-1 (03/01/2018)		Day-2 (04/01/2018)	
				FN	AN	FN	AN
10	KUNTE PRIYANKA	B.Tech	III	Priyanka	Priyanka	Priyanka	Priyanka
11	MOHAMMED MOSAAD LABABIDI	B.Tech	III	Mosaad	Mosaad	Mosaad	Mosaad
12	NYALAM BHANUCHANDAR	B.Tech	III	N.Bhanu	N.Bhanu	N.Bhanu	N.Bhanu
13	SYED ATIF SADATH	B.Tech	III	Atif	Atif	Atif	Atif
14	VINAY UNIYAL	B.Tech	III	Vinay	Vinay	Vinay	Vinay

Co Ordinator

Chilkur (V), Moinabad (M), R.R. Dist. (T.S.) CC-U6

Head of the Department

Department of Electronics & Communication Engg.
Global Institute of Engineering & Technology
Chilkur (V)., Moinabad (M)., R.R. Dist.T.S.-501504.

Principal

PRINCIPAL
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FEEDBACK FORM

Please valuate your rating of the course by placing a tick in the appropriate box.
1. Poor 2. Satisfactory 3. Good 4. Very good 5. Excellent

Branch and Year: ECE III yr **Date:** 4-01-18

ASPECTS	RATING				
	Excellent 5	Very good 4	Good 3	Satisfactory 2	Poor 1
Relevance of contents	✓				
Trainer was knowledgeable and skillful	✓				
Quality of input provided		✓			
Quality of presentations	✓				
Adherence to the time schedule	✓				
Opportunity given to participant to clear doubts	✓				
Identify ways to build on current skills and knowledge	✓				
Overall learning experience	✓				

How has the course enhanced your skills or understanding of this topic?

Achieved by learning Machinelearning and its tools.

Specify problems faced by you during the course?

- No -

REPORT
ON
TWO DAY WORKSHOP
MACHINE LEARNING
HELD AT
GLOBAL INSTITUTE OF ENGINEERING AND TECHNOLOGY,HYDERABAD

(3rd & 4th JANUARY, 2018)

A Two day Workshop titled "MACHINE LEARNING" was organized by department of Electronics & Communication Engineering of GIET ,HYDERABAD the course commenced with inaugural ceremony at 9:30 AM Dr.Ushasree,Associate Professor,KGRCET & Head of ECE, GIET Mr G Ahmed Zeeshan.Welcomed all the dignitaries present on the dias and colleagues & students. Dr.Ushasree,Associate Professor,KGRCET mentioned about the significance of the Machine Learning and its tools.. She motivated everyone to actively participate in the workshop to get benefited. and its objective was to further enhance and strengthen the technical skills of the students in the field of Machine Learniing in ECE

Day 1: The Technical session started at10:00am, Dr.Ushasree,Associate Professor,KGRCET. Delivered a topic on "Introduction to Machine Learning". She discussed on various Machine learning tools for turning information into knowledge and the techniques that are used to automatically find the valuable underlying patterns within complex data that would otherwise struggle to discover. The hidden patterns and knowledge about a problem can be used to predict future events and perform all kinds of complex decision making from 11:30 AM to 1:00 PM. The next speaker Dr Syed Abdul Sattar Professor, Dept of ECE, NSAKCET lectured on "Supervised Machine Learning". In which he explained the complex science behind '*Ridge Regression*' and '*Lasso Regression*' which are the most fundamental regularization techniques used in data science, sadly still not used by many from. 2:00 PM to 3:30 PM by Mr. Indranil Gupta, Technical Engineer, Coreel Technologies Pvt. Ltd, Hyderabad discussed on Unsupervised Machine Learning.

Day 2: Session was started at 9:30 AM chaired by Mr. Indranil Gupta, Technical Engineer, Coreel Technologies Pvt. Ltd, Hyderabad, delivered a lecture on "Algorithms" in which he elaborated on the Learning Vector Quantization algorithm (or LVQ for short) is an artificial neural network algorithm that lets you choose how many training instances to hang onto and learns exactly what those instances should look like. Next session on Bayesian Networks by Dr Syed Abdul Sattar Professor, Dept of ECE, NSAKCET & proceeded by Dr.Ushasree,Associate Professor,KGRCET on Neural Networks. The Two day Workshop concludes with validatory function, feedback and certificate distribution.

Co Ordinator
Ms Sai Chandana
Assistant Professor
Department of ECE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Two Day Workshop
On
Machine Learning
(03rd & 04th January 2018)

CERTIFICATE OF PARTICIPATION

This is to certify that Ms./Mr. ALLU SOMESH

bearing roll no 15U61A0401 ***has attended A Two Day Workshop on "Machine Learning" held on 03rd January 2018 & 04th January 2018 at Global Institute of Engineering and Technology.***

Coordinator	***Head of the Department***	***Principal***
(M. Sai Chandana)	***(G Ahmed Zeeshan)***	***(Dr. V. V. V. S Murthy)***

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Two Day Workshop
On
Machine Learning
(03rd & 04th January 2018)

CERTIFICATE OF PARTICIPATION

This is to certify that Ms./Mr. Devisetty Hemanth

bearing roll no 15U61A0406 ***has attended A Two Day Workshop on "Machine Learning" held on 03rd January 2018 & 04th January 2018 at Global Institute of Engineering and Technology.***

Coordinator	***Head of the Department***	***Principal***
(M. Sai Chandana)	***(G Ahmed Zeeshan)***	***(Dr. V. V. V. S Murthy)***