APPROVED BY AICTE, NEW DELHI | AFFLIATED TO JNTU, KAKINADA, UNDER AMMA EDUCATION SOCIETY

Department of Information T echnology

Date: 10-07-2015

To
The Principal,
KANDUKUR
Prakasam Engineering College,
Kandukur.

.Sir,

Sub: Request for conducting a certification course on "DATA MINING TECHNIQUES"-Reg.

This is to bring to your kind notice that, we would like to organize a Certification Course program on "DATA MINING TECHNIQUES" from 13/7/2015 - 17/7/2015 on 10:00am to 04:00pm. in Association with TRIGEO Technologies, Hyderabad. This program is useful for the students of IV B.Tech Students.

Thanking you Sir,

PRAKASAM ENGINEERING

KANIGIRI ROAD KANDUKUR-523 105. Prakasam Dist, A.P. Yours sincerely

HODIT

Head of the Department
Department of
INFORMATION TECHNOLOGY
PRAKASAM ENGINEERING COLLEGE
O.W. Road, KANDUKUR-523 105
Prakasam Dt. A.P.

APPROVED BY AICTE, NEW DELHI | AFFLIATED TO JNTU, KAKINADA, UNDER AMMA EDUCATION SOCIETY

Department of Information T echnology

Date: 10-7-2015

### **CIRCULAR**

All the III B.Tech and IV B.Tech Students are here by informed that our department is going to conduct Certification Course program on "DATA MINING TECHNIQUES"- scheduled on 13/7/2015 - 17/7/2015 on 10:00am to 04:00pm. So, students are invited to enrol their names in the department on or before 12-07-2015.

TI, DOH

Head of the Departement
Department of
INFORMATION TECHNOLOGY
PRAKASAM ENGINEERING COLLEGE
0.V. Road, KANDUKUR-523 105
Prakasam Dt. A.P.



0.V. Road, Kandukur, Prakasam Dist., A.P., Tel: 08598 222288, 221300

APPROVED BY AICTE, NEW DELHI | AFFLIATED TO INTU, KAKINADA, UNDER AMMA EDUCATION SOCIETY

Department of Information T echnology

### CERTIFICATION COURSE ON DATA MINING TECHNIQUES

#### REGISTERED STUDENTS LIST

S.NO	ROLL.NO	NAME OF THE STUDENT
1	12F91A1201	M.ANITHA
2	12F91A1202	S.ANUSHA
3	12F91A1209	SK.KHADARVALI
4	12F91A1210	P.MADHAVA REDDY
5	12F91A1213	T.MANOHAR
6	12F91A1216	M.NAVEEN BABU
7	12F91A1217	T.PRADEEP
8	12F91A1222	P.TEJASWANI
9	12F91A1224	N.VENKATA KRISHNAVENI
10	12F91A1228	M.VENKATA SULOCHANA
11	12F91A1229	K.VIJAYALAKSHMI
12	12F91A1230	G.VINEETHA
13	13F91A1201	BHARGAVA REDDY,P
14	13F91A1202	JAYANTH SAI.M
15	13F91A1203	KAMESWARI.V
16	13F91A1204	KETHARIN.J
17	13F91A1207	NARENDRA BABU.A
18	13F91A1208	PAVANI.K
19	13F91A1210	RAGHAVENDRA.D
20	13F91A1211	SINDHU.M
21	13F91A1213	VENKATA RANI.R
22	13F91A1215	YAMINI.K

Head of the Departement
Department of
INFORMATION TECHNOLOGY



APPROVED BY AICTE, NEW DELHI | AFFLIATED TO INTU, KAKINADA, UNDER AMMA EDUCATION SOCIETY
Department of Information T echnology

### CERTIFICATION COURSE ON DATA MINING TECHNIQUES

#### COURSE SHEDULE

S.No	Date	Topics to be covered
1	13-07-2015 (DAY-1)	Introduction to Data Mining Kinds of Data Kinds of Patterns Technologies Used Kinds of Applications Targeted Major Issues in Data Mining Data Objects and Attribute Types
2	14-07-2015 (DAY-2)	Basic Statistical Descriptions of Data Data Visualization Measuring Data Similarity and Dissimilarity Data Preprocessing Data Transformation and Data Discretization
3	15-07-2015 (DAY-3)	Classification - classification problem Decision Tree Methods for expressing an attribute test conditions Measures for selecting the best split Algorithm for decision tree induction.
4	16-07-2015 (DAY-4)	Bayes' Theorem Naïve Bayesian Classification Bayesian Belief Networks
5	17-07-2015 (DAY-5)	Cluster Analysis Types of Clustering K-means-The Basic K-means Algorithm K- means Additional Issues Bisecting K-means Strengths and Weaknesses Agglomerative Hierarchical Clustering

HOD, IT

Head of the Departement
Department of
IMPORMATION TECHNOLOGY
PRAKASAM ENGINEERING COLLEGE
U.V. Road, KANDUKUR-523 105
Prakasam Dt, A.P.



# PRAKASAM ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to JNTU – Kakinada O.V.Road, KANDUKUR
Prakasam Dist., A.P. -523105

## **DEPARTMENT OF INFORATION TECHNOLOGY**

## Certificate of Completion

This	is	to	certify	that	Mr/M	5.:: 	M.A1	AHTIN	<b>.</b>	· · · · ·	•••••	••••	****	Bearing	roll
numbe	er	12F91	A1201	of	IV	-B.Tech	II-SEM	**	ł	nas	completed	the	certifica	ate cours	e on
	DAT	A MI	NING TE	CHNIC	OUES	from !	3/7/2015	• • • • • • • • • • • • • • • • • • • •	То	!	7/7/2015	at	Prakasan	ı Engine	ering
Colleg	e, K	anduk	ur, AP.												



PRINCIPAL
PRINCIPAL
PRAKASAM ENGINEERING COLLEGE
KANIGIRI ROAD
KANDUKUR-523 105
Prakasam Dt. A.P.



# PRAKASAM ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to JNTU – Kakinada O.V.Road, KANDUKUR
Prakasam Dist., A.P. -523105

### **DEPARTMENT OF INFORATION TECHNOLOGY**

## Certificate of Completion

This	is	to	certify	that	Mr/N	⁄ls	S.AN	USHA.				• • • • •	E	Bearing	roll
numbe	er	12F91	A1202	of		V-B.Tec		: :			completed			re coursi	e on
					· 1										
•••••	DAI	А МЦ	NING TE	CHNIC	QUES.	. from	13/7/2015		To	!	7/7/2015	at .	Prakasam	Engine	ering
Colleg	e, K	anđuki	ur, AP.		•	1	14 ( ) Mari			٠					



PRINCIPAL
PRINCIPAL
PRINCIPAL
PRAKASAM ENGINEERING COLLEGE
KANIGIRI ROAD
KANDUKUR-523 105
Prakasam Dt. A.P.