



# PRAKASAM ENGINEERING COLLEGE

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

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

Department of Mechanical Engineering

10/07/2016.

To  
The Principal,  
Prakasam Engineering College,  
kandukur.

Sir,

Sub: Requesting for conducting Certificate Course on "PRO-E".

As per your request to conduct a Certificate Course on "PRO-E" for a duration of one week from 17<sup>th</sup> July 2016 to 22<sup>th</sup> JULY 2016, you are advised to take necessary steps to make the event successful.

Thanking you,

Yours sincerely

*Y. Sreenivas*  
HOD-MECH

Head of the Department  
Department of  
MECHANICAL ENGINEERING  
PRAKASAM ENGINEERING COLLEGE  
O.V. Road, KANDUKUR-523 105  
PRAKASAM DT. A.P.

*Approved*

*[Signature]*  
PRINCIPAL  
PRAKASAM ENGINEERING COLLEGE  
KANIGIRI ROAD  
KANDUKUR-523 105.  
Prakasam Dist, A.P.



# PRAKASAM ENGINEERING COLLEGE

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

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

Department of Mechanical Engineering

14-07-2016

## CIRCULAR

All the II B-tech I Semester students are hereby informed that our Department is going to conduct training program from 17<sup>th</sup> July 2016 to 22<sup>nd</sup> July 2016 on "PRO-E". Interested students can enroll their names in the department on or before 15-07-2016.

*Y. Seenaiyah*  
HOD-MECH

Head of the Department  
Department of  
MECHANICAL ENGINEERING  
PRAKASAM ENGINEERING COLLEGE  
O.V. Road, KANDUKUR-523 105  
PRAKASAM DT, A.P.



# PRAKASAM ENGINEERING COLLEGE

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

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

Department of Mechanical Engineering

## CERTIFICATION COURSE ON PRO-E REGISTERED STUDENTS

S.NO	ROLL NO.	NAME OF THE STUDENT
1	15F91A0304	ARSHAD.SYED
2	15F91A0305	BHANUCHANDRA PRASAD.AVVARI
3	15F91A0306	CHIRANJEEVI.DARUKUMALLI
4	15F91A0307	ESUDAYASAGAR.JEEDIMALLA
5	15F91A0308	GOPINATH REDDY.KESARI
6	15F91A0309	HARIKRISHNA.KAKUMANI
7	15F91A0310	IJAZ AHAMMAD SHAIK
8	15F91A0311	JAYACHANDRA REDDY DEVARAPALLI
9	15F91A0312	KALYAN BABU.BATHULA
10	15F91A0313	KALYANA CHAKRAVARTHY.LELLAPALLI
11	15F91A0314	KISHORE VARMA KALUVA
12	15F91A0315	KONDALARAO.BOMMALA
13	15F91A0316	KONDAPA NAIDU.KOTAPATI
14	15F91A0317	LAKSHMAN.KONDA
15	15F91A0318	MAHENDRA.CHENNUPATI
16	15F91A0319	MANIKUMAR.AGEPOGU
17	15F91A0320	MANOHAR.MALLE
18	15F91A0321	MUZAMMIL HUSSAINY.SYED
19	15F91A0322	NAVEEN KUMAR.TALLAPANENI
20	15F91A0323	PHANINDRA.CHANNAGIRI
21	15F91A0324	RAM.KONDA
22	15F91A0325	RAVINDRA.MULLAPUDI
23	15F91A0326	SANJAY.MEDEDA
24	15F91A0327	SANTHOSH.THATIPARTHY
25	15F91A0328	SESHA RAJU.GADDE

*Y. Sreenivas*  
HOD-MECH

Head of the Department  
Department of  
**MECHANICAL ENGINEERING**  
**PRAKASAM ENGINEERING COLLEGE**  
O.V. Road, KANDUKUR-523 105  
PRAKASAM DT, A.P.



# PRAKASAM ENGINEERING COLLEGE

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

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

Department of Mechanical Engineering

**CERTIFICATION COURSE ON PROE**  
(17-7-2016 TO 22-7-2016)

## TOPICS TO BE COVERED

S.NO	TOPICS
1	INTRODUCTION TO CREO PARAMETRIC Introduction to Creo Parametric Feature-Based Nature Bidirectional Associative Property
2	CREATING SKETCHES IN THE SKETCH MODE-I The Sketch Mode Working with the Sketch Mode Invoking the Sketch Mode The Sketcher Environment Working with a Sketch in the Sketch Mode
3	CREATING SKETCHES IN THE SKETCH MODE-II Dimensioning the Sketch Dimensioning a Sketch Using the Baseline Tool Replacing the Dimensions of a Sketch Using the Replace Tool Creating Fillets
4	CREATING BASE FEATURES Creating Base Features Invoking the Part Mode The Default Datum Planes Creating a Protrusion
5	DATUMS Datums Default Datum Planes Need for Datums in Modeling Selection Method in Creo Parametric
6	OPTIONS AIDING CONSTRUCTION OF PARTS-I Options Aiding Construction of Parts Creating Holes The Hole Dashboard
7	OPTIONS AIDING CONSTRUCTION OF PARTS-II Introduction Creating Feature Patterns Uses of patterns
8	ADVANCED MODELING TOOLS-I Other Protrusion Options Sweep Features

*Y. Senaiah*  
HOD-MECH  
Head of the Department  
Department of  
MECHANICAL ENGINEERING  
PRAKASAM ENGINEERING COLLEGE  
O.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

## DEPARTEMENT OF MECHANICAL ENGINEERING

### Certificate of Completion

This is to certify that **Mr/Ms. NARENDRA KUMAR.U** Bearing roll  
number **15F91A0325** of **MECHANICAL** has completed the certificate course on  
**AUTO CAD** from **13<sup>th</sup> NOV 2014** To **22<sup>th</sup> NOV 2014** at Prakasam Engineering  
College, Kandukur, AP.



*Y. Seenaiah*  
HOD

*M. Venkatesh*  
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

## DEPARTEMENT OF MECHANICAL ENGINEERING

### Certificate of Completion

This is to certify that Mr/Ms. **LAKSHMAN KONDA** ..... Bearing roll  
number **15F91A0317** ..... of **MECHANICAL** ..... has completed the certificate course on  
..... from **17<sup>th</sup> JULY 2016** To **22<sup>th</sup> JULY 2016** at Prakasam Engineering  
**PRO-E** .....

College, Kandukur, AP.



*V. Sreenivas*  
HOD

*[Signature]*  
PRINCIPAL  
PRINCIPAL  
PRAKASAM ENGINEERING COLLEGE  
KANIGIRI ROAD  
KANDUKUR-523 105  
Prakasam Dt. A.P.