LIST OF PROFESSIONAL DEVELOPMENT PROGRAMS

AY: 2017-2018

S.NO	NAME OF THE PROGRAM	DATE		NO OF PARTICIP ANTS
		FROM	TO	
1	Introduction to embedded systems	21-08-2017	26-08-2017	22
2	Android Applications	19-02-2018	23-02-2018	25

Principal

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 10-02-2018

CIRCULAR

The Department of Computer Science and Engineering Organize One Week Faculty Development Program (FDP) on **"ANDROID APPLICATION"** from 19th FEB to 23rd FEB 2018 the FDP Delivered by Eminent Speakers. Hence, All the Faculty members are requested to register and attend the program without fail.

Venue: CSE Seminar Hall, VVGV

Note: The program Schedule and Brochure are enclosed
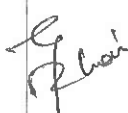
Co-Ordinator: Mr. K. Jairam, M.Tech.,

    Asst. Prof.,

    Email id: ramjai4@gmail.com

Principal

PRINCIPAL
VKR VNB & AGK COLLEGE OF ENGINEERING
Eluru Road,GUDIVADA. Kri Dt.A.P. 521 301

Copy to:

Signature of all HODs							TPO	OFFICE	LIBRARY
CSE	ECE	CIVIL	MECH	FED	EEE	MBA			

ABOUT THE INSTITUTION

VKR, VNB & AGK College of Engineering, Gudivada established in the year 2008 is one of the best known self-financing co-educational institutions aiming to achieve excellence in Engineering Education. It is governed by General & Technical Educational Society (GATES) to uplift aspiring students with a good academic background. It offers six UG programmes (B.Tech in ECE, CSE, EEE, Mechanical, Civil, and Petroleum Engg) and four PG programmes (M.Tech in VLSI, CSE, Thermal Engineering and MBA). It has a strong Industry-Institute Partnership Cell, Entrepreneurship Development Cell and R&D Cell to enhance the practical knowledge of the student.

ABOUT THE DEPARTMENT

The Department of CSE established in the year 2008 offers a full time Four year B.Tech degree programme in COMPUTER SCIENCE & ENGINEERING and two year M.Tech degree programme in CSE specialization. It has well equipped laboratories 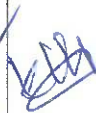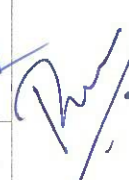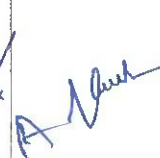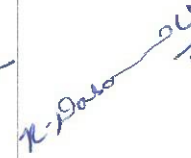and an excellent library. It has experienced and highly qualified faculty members to impart knowledge in the areas of Data Mining, Networking, Cloud Computing and Software Engineering.

ABOUT THE FDP

The One Week Faculty Development Program on "ANDROID APPLICATIONS" Gives an overview to the advanced technologies with direct exposure to Android and mobile application development.

Eminent resource persons from a reputed organization.

This FDP would also give an exposure and hands on training to the participants in

- Introduction to Android Applications,
- Mobile app architecture
- Smart mobile software
- Few mobile apps
- Course Deliverables

One Week Faculty Development Program On

"ANDROID APPLICATION"
FEB 19th & 23rd - 2018

By CSE Department-
V.K.R, V.N.B & A.G.K
College of Engineering

Organized by

DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING

V.K.R, V.N.B & A.G.K COLLEGE OF
ENGINEERING

(Approved by AICTE and Affiliated to JNTUK, Kakinada)
Eluru Road, Gudivada - 521301,
Andhra Pradesh.

Ph: 08674-242188
Fax: 08674-242190
E-mail: gudivadaengineering@yahoo.com
Website: www.gudivadaenggcollege.org

ORGANIZING COMMITTEE

CHAIRMAN

Sri. Pinnamaneni Divakar M.Tech

SECRETARY

Sri. Vemulapalli Venkateswara Rao B.Com

CORRESPONDENT

Sri V V Kodanda Ramaiah M.B.A

PRINCIPAL

Dr. G Vijay kumar,

Chief Coordinators

Mr.G Venkataratnam M.Tech

Associate Professor, HOD CSE

Advisory Committee

Sri G.V.N.B Prabhakar H.O.D Mech

Sri G. Narendra Babu H.O.D Civil

Sri M. Nagu H.O.D ECE

Sri K.D.V.L.Syam Sunder H.O.D BS &H

Mrs Aliya Begum H.O.D MBA

Mrs. Y. Anjani

Dr. S.V.B.Subramanyeswara Rao

Faculty Coordinators

Mr. K. Jairam M.Tech

REGISTRATION DETAILS

Registration Fee

faculty members : 400/-

Last date for Registration: 17.02.2018

The registration fee can be paid at the college

and registration can be done through the link

www.vkrvnbcoe.org

faculty having laptops can carry them to the FDP.

Spot registration is also available

Chief Co-ordinator:

Mr. G Venkataratnam M.Tech

Associate Professor & Head

Department of C.S.E

V.K.R,V.N.B & A.G.K College Of Engineering

Eluru Road, Gudivada - 521301.

E-mail: vkrcsehod@gmail.com

Mobile:9291235238

HOW TO REACH?

The college is located in the vicinity of Gudivada, at Nagavarappadu, on Eluru road. It is 4 km from Gudivada Bus stand / Railway station.

One Week Faculty Development Program
On
"ANDROID APPLICATIONS"
FEB 19th to 23rd - 2018

REGISTRATION FORM

Name: Dr./Mr./Ms.: _____

Designation: _____

Department: _____ _____

Organization: _____

Address: _____

_____

_____

Pin: _____

Phone: _____

Fax: _____

E-mail: _____

Signature

Signature of Head of the Institution
(with the official seal)

SCHEDULE OF FDP

ANDROID APPLICATIONS

Dates:-19/02/2018 to 23/02/2018

Day1 (19-02-2018) (Monday)	Day2 (20-02-2018) (Tuesday)	Day3 (21-02-2018) (Wednesday)	Day4 (22-02-2018) (Thursday)	Day5 (23-02-2018) (Friday)
9:30AM–10:30AM **Inauguration** Technical session on Pre-requisites	10:00AM–11:30AM Installation Of Android Studio	10:00AM–11:30AM Project Structure & View Groups	10:00AM–11:30AM Activity in Android	10:00AM–11:30AM Accessing Res in Java, Learn about the concept of On click Listeners
11:30AM–12:00Noon **Tea Break**	11:30AM–12:00Noon **Tea Break**	11:30AM–12:00Noon **Tea Break**	11:30AM–12:00Noon **Tea Break**	11:30AM–12:00Noon **Tea Break**
12:00Noon–1:15PM **Interactive Session**	12:00Noon–1:15PM **Interactive Session**	12:00Noon–1:15PM. **Interactive Session**	12:00Noon–1:15PM **Interactive Session**	12:00Noon–1:15PM **Interactive Session**
1:15PM–2:30PM **Lunch Break**	1:15PM–2:30PM **Lunch Break**	1:15PM–2:30PM **Lunch Break**	1:15PM–2:30PM **Lunch Break**	1:15PM–2:30PM **Lunch Break**
2:30PM-4:30PM Learn about Android Development from basics	2:30PM-4:30PM Know about Android Studio, Creating "Hello World" app and much more	2:30PM-4:30PM Get insights on Android Manifest file & View Groups like, Linear, Relative	2:30PM-4:30PM Understand the concepts of Activity, Activity life cycle, Concept of Toast and more	2:30PM-4:30PM Valedictory

V.K.R., V.N.B. & A.G.K. COLLEGE OF ENGINEERING
(Approved by AICTE, New Delhi & Affiliated to JNTUK, KAKINADA)
Gudivada, Krishna District, Andhra Pradesh — 521301
Mobile: +919246542188/9154605555 Email: principalnh2008@gmail.com URL: http://www.vkrvnbcoe.org

Department: CSE   **Academic Year:** 2017-18   **DATE(S):** 19/02/2018 to 23/02/2018

Name of the FDP: **ANDROID APPLICATION**

S.NO	Name of the faculty	Dept	College Name	19-02-2018 FN	19-02-2018 AN	20-02-2018 FN	20-02-2018 AN	21-02-2018 FN	21-02-2018 AN	22-02-2018 FN	22-02-2018 AN	23-02-2018 FN	23-02-2018 AN
1	Vuppalapu·Vinodh	Frm	Pydah, patavala	Ve	Ve	Ve	Vu	Vl	Vl	Vr	Vl	V	Vv
2	S. Divya Bhanu Sri	Dery	Pydah, patavala	Div	Div	Div	Div	Div	Div	Div	Div	Div	Div
3	Chittijallu·Veenaraga	CSE	Pydah, kakinada	A	A	A	A	A	A	A	A	A	A
4	Bobbili·Rama	ECE	Pydah, kakinada	R	R	R	R	R	R	R	R	R	R
5	Golla Madhu	CSE	Pydah, patavala	A	AA	AA	AA	AA	AA	AA	AA	AA	AA
6	Vichuri Chandra	CSE	Pydah, patavala	C	C	C	C	C	C	C	C	C	C
7	Methipati phani	CSE	Pydah, kakinada	Phani	Phani	Phani	Phani	Phani	Phani	Phani	Phani	Phani	Phani
8	Sardhar Inderject Singh	ECE	vivekananda college	singh	singh	singh	singh	singh	singh	singh	singh	singh	singh
9	sardar Gurudai singh	ECE	vivekananda	Sardar	Sardar	Sardar	Sardar	Sardar	Sardar	Sardar	Sardar	Sardar	Sardar
10	madugula praveen kumar	ECE	vivekananda	P	P	P	P	P	P	P	P	P	P
11	k. prasanna	CSE	WISE	KP	KP	KP	KP	KP	KP	KP	KP	KP	KP

S.NO	Name of the faculty	Dept	College Name	Signatures									
				19-02-2018		20-02-2018		21-02-2018		22-02-2018		23-02-2018	
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
12	P. Sheela	CSE	WISE	P.Sel	P.Sel	P.Sel	P.Sel	P.Sel	P.Shd	P.Sel	P.Sel	P.Sel	P.Sel
13	Gundeti mahendar	CSE	vivekanandha	TTO	TTO	TTO	TTO	TTO	TTO	TTO	TTO	TTO	TTO
14	Hanuvandla shyam	CSE	vivekanandha	Shyam	Shyam	Shyam	Shyam	shyam	Shyam	Shyam	shyam	Shyam	shyam
15	Eruguvali Satish babu	CSE	vivekanandha	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu
16	D. Bhavdhvaja	CSE	V.K.R	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh
17	K. Jeevan Kumar	CSE	V.K.R	A	A	A	A	A	A	A	A	A	
18	U. lakshmi prasanna	CSE	V.K.R	Lf	Lf	Lf	L	L	L	L	L	Lf	Lf
19	K. Naga bhushanam	CSE	V.K.R	Nag	Nag	Nag	Nag	Nag	Nag	Nag	Nag	Nag	Nag
20	L. dhana lakshmi	CSE	V.K.R	D	D	D	D	D	D	D	D	D	D
21	Ch. Sree lakshmi	ECE	V.K.R	B	B	B	B	B	B	B	B	B	B
22	N. Naga Raju	ECE	V.K.R	y	y	y	y	y	y	y	y	y	y
23	K. Rajesh	ECE	V.K.R	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
24	P. Dileep	ECE	V.K.R	ee	ee	ee	ee	ee	ee	ee	ee	ee	ee
25	K. prasanakumar	ECE	V.K.R	KP	KP	KP	KP	KP	KP	KP	KP	KP	KP

K. Jailal
Co-Ordinator

H.O.D

Date: 26/02/2018

PROGRAM REPORT

Name of the program	:	A One week FDP on ANDROID APPLICATION
Organized by	:	Department of Computer Science & Engineering
Date	:	19/02/2018 to 23/02/2018
Resource person:	:	Mr. G.Srikanth Reddy
		Head Technical, COIGN, Hyderabad

Objective:

Learn and acquire the art of Android Programming. Configure Android studio to run the applications. Understand and implement Android's User interface functions. Create, modify and query on SQLite database.

About the FDP:

The Faculty Development Program is organized with a vision to enhance the technical and practical aspects of fundamental and advanced subjects of engineering technology which play vital role in making the roots of education stronger. This program is about Android applications and Configure Android studio to run the applications and is conducted from 19th – 23rd FEB, 2018 in association with COIGN. After interacting with the faculty of CSE Department and in view of recent advances going on in Android Applicaitons, decision is taken in favor of conducting Android Applicaitons. Mr. G. Venkata Rathnam, HoD of CSE directed Mr. K.jairam to prepare a proposal for the same.

After preparing the proposal to conduct the FDP, it is approved by the Principal Dr G. Vijay Kumar and formal permission is taken.

Outcome:

Create, test and debug Android application by setting up Android development environment. Implement adaptive, responsive user interfaces that work across a wide range of devices. Infer long running tasks and background work in Android applications. Demonstrate methods in storing, sharing and retrieving data in Android applications. Infer the role of permissions and security for Android applications.

Total no. Of Participants: **25**
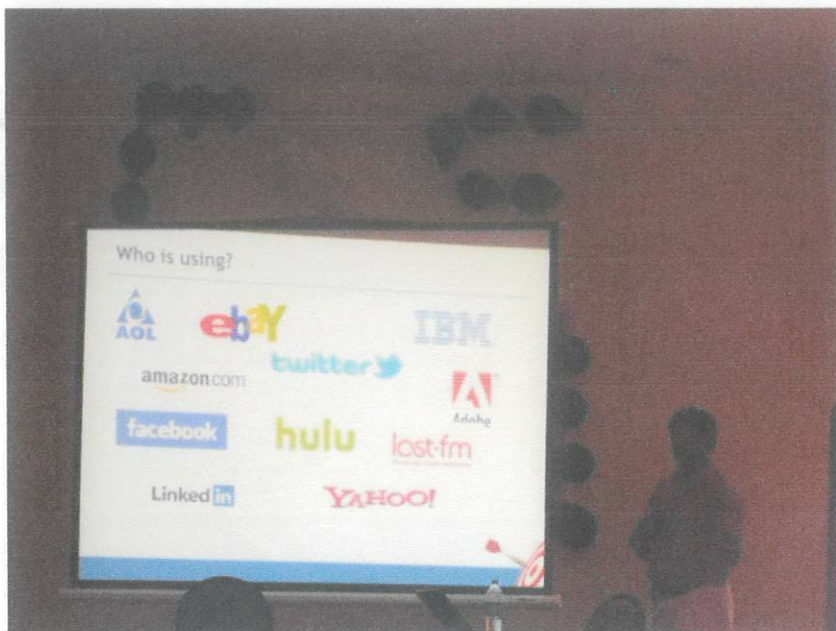
Resource person Mr. G.Srikanth Reddy presenting application of Android

Resource person Mr. G.Srikanth Reddy presenting how to create security on

Android application

Co-Ordinator

HOD

V.K.R., V.N.B. & A.G.K.
College of Engineering

(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

This is to certify that Mr./Mrs./Ms./Dr. Vuppalapu. Vinodh, Fishery, Pylah, Patavala.

has participated and successfully completed One Week Faculty Development Program on

"ANDROID APPLICATIONS "

Organized by Department of CSE from 19 – 23 , February 2018

Co-ordinator   HoD   Principal

V.K.R., V.N.B. & A.G.K.
College of Engineering

(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

This is to certify that Mr./Mrs./Ms./Dr. S. Divya Bhanu Sri, Dairy, Pydah, Patavala.

has participated and successfully completed One Week Faculty Development Program on

"ANDROID APPLICATIONS "

Organized by Department of CSE from 19 – 23 , February 2018

Co-ordinator

HoD

Principal

V.K.R., V.N.B. & A.G.K.
College of Engineering

(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

This is to certify that Mr./Mrs./Ms./Dr. chittijallu Veenaraga, CSE, Pydah, Kakinada.

has participated and successfully completed One Week Faculty Development Program on

"ANDROID APPLICATIONS"

Organized by Department of CSE from 19 – 23 , February 2018

Co-ordinator

HoD

Principal

V.K.R., V.N.B. & A.G.K.
College of Engineering
(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

This is to certify that Mr./Mrs./Ms./Dr. _Bobbili. Rama, EcE, Pydah, Kakinada._

has participated and successfully completed One Week Faculty Development Program on

"ANDROID APPLICATIONS "

Organized by Department of CSE from 19 – 23 , February 2018

Co-ordinator   HoD   Principal

V.K.R., V.N.B. & A.G.K.
College of Engineering
(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

This is to certify that Mr./Mrs./Ms./Dr. Golla. Madhu, CSE, Pydah, Patavala.

has participated and successfully completed One Week Faculty Development Program on

"ANDROID APPLICATIONS"

Organized by Department of CSE from 19 ~ 23 , February 2018

Co-ordinator   HoD   Principal

Date: 10-08-2017

CIRCULAR

The Department of Electronics and Communication Engineering is organizing One Week Faculty Development Program (FDP) on **"INTRODUCTION TO EMBEDDED SYSTEMS"** from 21st AUG to 26th AUG 2017 and is delivered by Eminent Speaker Mr. S.Sreedhar Babu.

Hence, All the Faculty members are requested to register and attend the program without fail.

Venue: ECE Seminar Hall.

Note: The program Schedule and Brochure are enclosed.

Co-Ordinator: Mr. Abdul Azeez
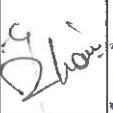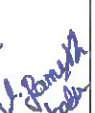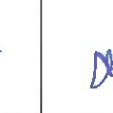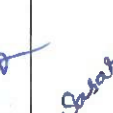
Associate Professor,

Email:vkreceiete@gmail.com.

9652169786.

Principal

Copy to:

Signature of all HODs							TPO	OFFICE	LIBRARY
CSE	ECE	CIVIL	MECH	FED	EEE	MBA			

ABOUT THE INSTITUTION

V.K.R, V.N.B. & A.G.K. College of Engineering, Gudivada established in the year 2008 is one of the best known self-financing co-educational institutions aiming to achieve excellence in Engineering Education. It is governed by General & Technical Educational Society (GATES) to uplift aspiring students with a good academic background. It offers five UG programs (B.Tech in ECE, CSE, EEE, Mechanical, and Civil) and four PG programmes (M.Tech in VLSI, CSE, Thermal Engineering and MBA). It has a strong Industry-Institute Partnership Cell, Entrepreneurship Development Cell and R&D Cell to enhance the practical knowledge of the student.

ABOUT THE DEPARTMENT

The Department of E.C.E. was started in the year 2008 with intake of 60 students. The intake was increased to 90 in 2009 and 120 in 2010. The main asset of the department has dedicated and experienced faculty. The average experience of our faculty is above 6 years. The faculty members are encouraging the most of the students in research work. Most of the faculty members make their habit in attending FDPs and workshops all over the country. The success behind our department is smart work and hard work of our faculty. The main heart of the department has established state of art laboratories namely EDC, VLSI, MPMC, MW LICA, DICA, AC and DC etc. which are sophisticated and fully equipped.

ABOUT THE FDP

This FDP will be a 6 day hands on training program and is organized by the Department of ECE along with the Professional chapter of IETE at V.K.R., V.N.B. & A.G.K. College of Engineering. The course will improve the participants skill and knowledge pertaining to advancements in Embedded Systems hardware and processing elements, architecture of PIC Controllers.

Mr. S.Sreedhar Babu will act as Resource Person during this FDP to train the faculty members.

TOPICS COVERED

- Android Platform for Embedded Systems
- Embedded Controller PIC
- Distributed Real Time Embedded Systems
- ARM Processor and its Applications in Embedded Systems
- Embedded Systems in IOT's
- Industrial Applications of Embedded Systems.
- Recent Development of Embedded Systems

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME
on
"INTRODUCTION TO EMBEDDED SYSTEMS"

AUGUST 21st TO 26th, 2017
Organized by
DEPARTMENT OF
ELECTRONICS & COMMUNICATION
ENGINEERING
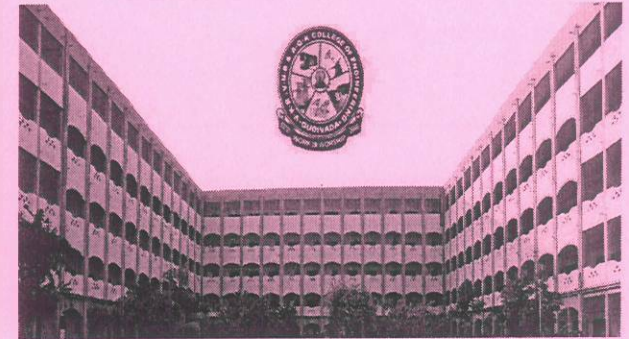
V.K.R, V.N.B. & A.G.K. COLLEGE OF ENGINEERING
(Approved by AICTE and Affiliated to JNTUK, Kakinada)
Eluru Road, Gudivada – 521301

CHIEF PATRONS

Sri Pinnamaneni Divakar
Chairman

Sri Vemulapalli Venkateswara Rao
Secretary

Sri V. V. Kodanda Ramaiah
Correspondent

PATRON

Dr. G. Vijay Kumar
Principal

CONVENER

Sri V. Ramesh Babu
HOD, Dept of ECE

ORGANIZING COMMITTEE

Mr.G.Rajendra	Associate Professor
Mrs.K.Devaki Devi	Associate Professor
Mrs.CH.Sreelakshmi	Assistant Professor
Mr.N.Siva Nagaraju	Assistant Professor
Mr.A.J.Narasimha	Assistant Professor
Mr.P.Naveen Trinadh	Assistant Professor
Mrs.K.Anusha	Assistant Professor

Co-Ordinator

Mr. Abdul Azeez
Associate Professor,
Email:vkreceiete@gmail.com.
9652169786.

REGISTRATION DETAILS

Registration Fee: Rs 1000/- per participant

- Faculty can register through online.
- Spot Registration is also Available
-

Registration Link:

http://www.vkrvnbcoe.org

Last date for registration 18th August 2017

HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma duly signed by the Head of the Institution.

HOW TO REACH?

The college is located in the vicinity of Nagavarapadu, Which is 4 km from Gudivada Bus stand / Railway station on Eluru road.

SCHEDULE OF FDP

INTRODUCTION TO EMBEDDED SYSTEMS   **Dates:21-08-2017 to 26-08-2017**

Day1 (21-08-2017) (Monday)	Day2 (22-08-2017) (Tuesday)	Day3 (23-08-2017) (Wednesday)	Day4 (24-08-2017) (Thursday)	Day5 (25-08-2017) (Friday)	Day6 (26-08-2017) (Saturday)
9:30AM–10:30AM Inauguration Technical session on Pre-requisites	10:00AM–11:30AM **Embedded Controller PIC**	10:00AM– 11:30AM **Challenges and trends in embedded Systems**	10:00AM– 11:30AM **Role of Embedded Systems in WSN**	10:00AM– 11:30AM **Arduino Microcontroller in Embedded Systems**	10:00AM– 11:30AM **Industrial Applications of Embedded Systems.** **Recent Development of Embedded Systems**
11:30AM–12:00Noon **Tea Break**	11:30AM–12:00Noon **TeaBreak**	11:30AM–12:00Noon **TeaBreak**	11:30AM–12:00Noon **TeaBreak**	11:30AM–12:00Noon **TeaBreak**	11:30AM–12:00Noon **TeaBreak**
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1:15PM–2:30PM **LunchBreak**	1:15PM–2:30PM **LunchBreak**	1:15PM–2:30PM **LunchBreak**	1:15PM–2:30PM **LunchBreak**	1:15PM–2:30PM **LunchBreak**	1:15PM–2:30PM **LunchBreak**
2:30PM-4:30PM **Android Platform for Embedded Systems**	2:30PM-4:30PM **Interfacing of PIC with real world**	2:30PM-4:30PM **Distributed Real Time Embedded Systems**	2:30PM-4:30PM **Embedded Systems in IOT's** **ARM Processor and its Applications in Embedded Systems**	2:30PM-4:30PM **Recent Developments in Service Robots.**	2:30PM-4:30PM **Valedictory**

V.K.R., V.N.B. & A.G.K. COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi & Affiliated to JNTUK, KAKINADA)

Gudivada, Krishna District, Andhra Pradesh – 521301

Mobile: +919246542188/9154605555 Email: principalnh2008@gmail.com URL: http://www.vkrvnbcoe.org

Department: ELECTRONICS AND COMMUNICATION ENGINEERING

Name of the FDP: INTRODUCTION TO EMBEDDED SYSTEMS

DATE(S): 21/8/2017 TO 26/8/2017

S.NO	Name of the faculty	Dept	College Name	SIGNATURE											
				21/8/2017		22/8/2017		23/8/2017		24/8/2017		25/8/2017		26/8/2017	
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	K. Devaki Devi	ECE	VKR,VNB												
2	V.Rameshbabu	ECE	VKR,VNB												
3	P. NaveenTrinadh	ECE	VKR, VNB												
4	K. Anusha	ECE	VKR,VNB												
5	G. Rajendra	ECE	VKR,VNB												
6	Ch. SreeLakshmi	ECE	VKR, VNB												
7	N.S.Nagarjun	ECE	VKR,VNB												

#	Name	Branch	College												
8	B. sahasra	ECE	PYDAH												
9	B. sarath	GCE	PYDAH												
10	L·SMK·Vprasad	ECE	PYDAH												
11	ch. joji babu	ECE	PYDAH												
12	P. Ravikumar	ECE	PYDAH												
13	Soodal Inder-jeet Singh	ECE	Vivekananda Engineering col												
14	Sardar gurudas singh	ECE	Vivekananda Engineering col	singh	singh	singh	singh	singh	singh	singh	singh	singh	singh	singh	singh
15	M. PRAVEEN KUMAR	ECE	VIVEKANANDA ENGg clllte	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar	m.v.kumar
16	sk. unnisha begaum	ECE	wiSE college	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum	sk·u Begaum
17	L. sankar	GCE	WISE College	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar	L.Sankar
18	Abdul Azeez	ECE	VKR, VNB												
19	k. Bala	ECE	SITS												
20	S.Uma kanth	ECE	SITS	kanth	kanth	kanth	kanth	kanth	kanth	kanth	kanth	kanth	kanth	kanth	kanth
21	A. Srikanth	ECE	Trinity												
22	P. Aparna	ECE	Trinity												
23																

A.A
Co-Ordinator

V. Ramesh babu.
H.O.D

Date: 28/08/2017

PROGRAM REPORT

Name of the program : A One week FDP on Introduction to Embedded

Systems

Organized by : Department of Electronics and communication Engineering

Date : 21/08/2017 to 26/08/2017

Resource person : S.Sreedhar Babu (Ph.D)

Assoc.prof, ECE, KL University, Vaddeeswaram,

Guntur dt.

9059004959.

Objective:

The objective of the course is to focus on various Embedded Systems and the latest trends in Embedded System including microcontroller's overview, embedded systems applications. Target: Faculty members of ECE and EEE departments.

About the FDP:

The Faculty Development Program is organized with a vision to enhance the technical and practical aspects of fundamental and advanced subjects of engineering technology which play vital role in making the roots of education stronger. This program is about "Introduction to Embedded Systems" and is conducted from 21st – 26th August, 2017 in association with Micro Link Peripheral Controls (P) Ltd, Vijayawada and IETE Association. After interacting with the faculty of ECE Department and in view of recent advances going on in embedded systems, decision is taken in favor of conducting FDP on

Embedded Systems. Mr. V. Ramesh Babu, HOD of ECE directed Mr. Abdul Azeez to prepare a proposal for the same. After preparing the proposal to conduct the FDP, it is approved by the Principal Dr G. Vijay Kumar and formal permission is taken.

Outcome:

Faculty members enriched their knowledge on embedded systems and understood Introduction to Microcontrollers like PIC, AVR, Embedded processors, Reconfigurable devices like MMX series, MIPS, ARM System on Chip, Applications specific Integrated Circuits, Modeling of multi-processors systems, Applications of embedded system designing includes Wireless Sensor & their networking.

The FDP involved two-way communication in which faculties solved their queries by interaction with eminent senior faculties.

Total no. of Participants: 22
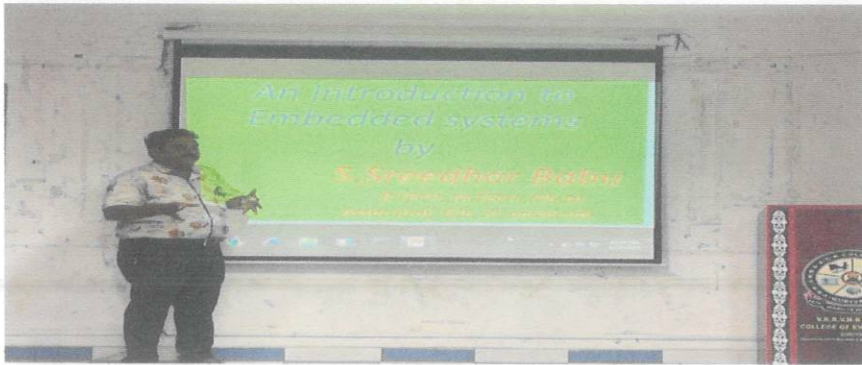
Resource person Mr.S.Sreedhar babu presenting FDP on Introduction to Embedded Systems .Images showing Resource Person and Participants.

Co-Ordinator

HOD

V.K.R., V.N.B. & A.G.K.
College of Engineering

(Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada)

Eluru Road, Gudivada -521301, Krishna Dist., Andhra Pradesh

Participation Certificate

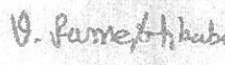### THIS IS TO CERTIFY THAT
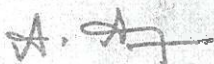
Mr./Mrs./Ms./Dr. K. Anusha
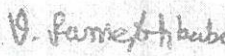
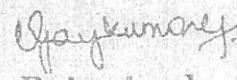from V.K.R, V.N.B. & A.G.K College of Engineering has participated and
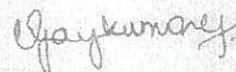
successfully completed One Week Faculty Development Program on

Introduction to Embedded Systems

Organized by the Department of ECE, V.K.R., V.N.B. & A.G.K. College of Engineering, Gudivada, during 21-08-2017 to 26-08-2017.

Co-ordinator

HoD

Principal
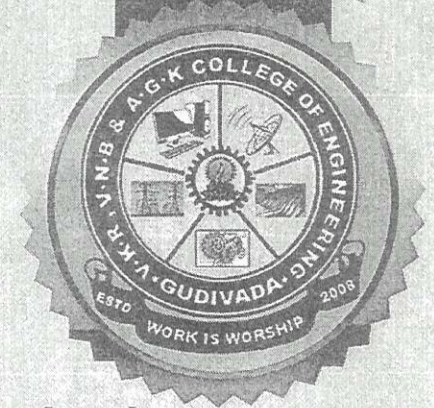
V.K.R., V.N.B. & A.G.K.
College of Engineering

(Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada)
Eluru Road, Gudivada -521301, Krishna Dist., Andhra Pradesh

Participation Certificate

THIS IS TO CERTIFY THAT

Mr./Mrs./Ms./~~Dr.~~ B. Sahasra

from _Pydah College of Engineering_ has participated and

successfully completed One Week Faculty Development Program on

Introduction to Embedded Systems

Organized by the Department of ECE, V.K.R., V.N.B. & A.G.K. College of
Engineering, Gudivada, during 21-08-2017 to 26-08-2017.

Co-ordinator

HoD
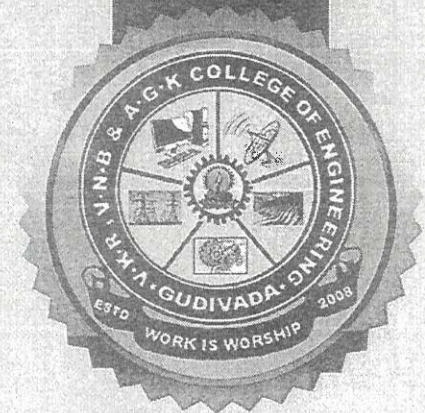
Principal

LIST OF ONE DAY TRAINING PROGRAMS

AY: 2017-2018

S.NO	NAME OF THE PROGRAM	DATE	NO OF PARTICIPANTS
1	One Day Training Program on "Networking"	05/09/2017	10

Principal

PRINCIPAL
VKR VNB & AGK COLLEGE OF ENGINEERING
Eluru Road, GUDIVADA Kri. Dt.A.P.521 301

Date: 01/09/2017

CIRCULAR

All the non-teaching staff are here by informed that Department of CSE is conducting a One Day Training Program on 'NETWORKING' and will be held on 05-09-2017. So all the non-teaching staff is requested to attend this training program and make it grand success.

Venue : CSE Seminar Hall (Room No: 314)

Time : 09:30AM to 01:00PM and 02:00PM to 4:30PM

Principal

Copy to:
- All HoD's
- Faculty Circulation
- Notice Board

Signature of all HODs							TPO	OFFICE	LIBRARY
CSE	ECE	CIVIL	MECH	FED	EEE	MBA			

ABOUT COLLEGE

V.K.R, V.N.B. & A.G.K. College of Engineering, Gudivada established in the year 2008 is one of the best known self-financing coeducational institutions aiming to achieve excellence in Engineering Education. It is governed by General & Technical Educational Society (GATES) to uplift aspiring students with a good academic background. It offers five UG programs (B.Tech in Civil, EEE, Mechanical, ECE, and CSE) and four PG programmes (M.Tech in VLSI, CSE, Thermal Engineering and MBA). It has a strong Industry-Institute Partnership Cell, Entrepreneurship Development Cell and R&D Cell to enhance the practical knowledge of the student.

ABOUT DEPARTMENT

The Department of CSE established in the year 2008 offers a full time Four year B.Tech degree programme in COMPUTER SCIENCE & ENGINEERING and two year M.Tech degree programme in CSE specialization. It has well equipped laboratories and an excellent library. It has experienced and highly qualified faculty members to impart knowledge in the areas of Data Mining, Networking, Cloud Computing and Software Engineering.

ABOUT PROGRAM

The objective of this One Day Training Program is to give training to the non-teaching staff in basic concepts of Computer Networks using the Cisco Packet Tracer tool, IP addressing, routing and switching.

CHIEF PATRONS

Sri Pinnamaneni Diwakar
Chairman

Sri Vemulapalli Venkateswara Rao
Secretary

Sri V.V.Kodanda Ramaiah
Correspondent

PATRON

Dr. G. Vijay Kumar Ph.D
Principal

CONVENER

Mr. G. Venkata Ratnam M.Tech
HoD
Department of CSE

COORDINATOR

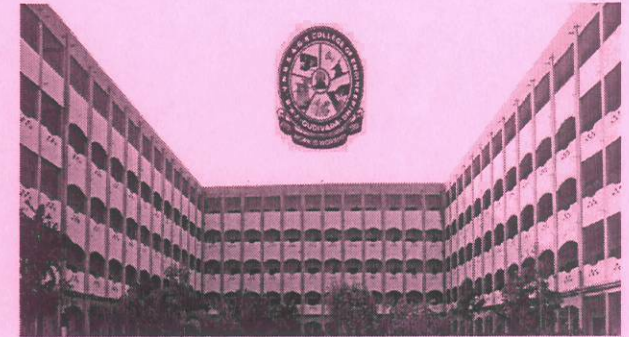Mr. T.Mothilal M.Tech
Assistant Professor
Department of CSE

RESOURCE PERSON

Mr. K.JEEVAN KUMAR M.Tech
Assistant Professor
Department of CSE

A ONE DAY TRAINING PROGRAM FOR NON-TEACHING STAFF ON "NETWORKING "

05-09-2017

Organized by

V.K.R., V.N.B. & A.G.K.
COLLEGE OF ENGINEERING
Eluru Road, Gudivada – 521301
Krishna Dist., Andhra Pradesh.

www.vkrvnbcoe.org

Date: 05-09-2017

"One Day Training Program on Networking"

Schedule of Training Program

Time	Topic
09:30AM-10:00AM	Inauguration
10:00AM-10:30AM	Introduction to Networks
10:30AM-11:00AM	About IP Address format and port numbers
11:00AM-11:15AM	Tea Break
11:15AM-12:00PM	How to work with Switches and Routers
12:00PM-12:30PM	How to handle static routing
12:30PM-01:00PM	How to handle dynamic routing
01:00PM-02:00PM	Lunch Break
02:00PM-03:00PM	How to check connection between systems How to configure a network using Cisco packet tracer
03:00PM-04:00PM	Enhance knowledge of security in networking How to check IP address of a system
04:00PM-4:30PM	Valedictory

COORDINATOR

HOD
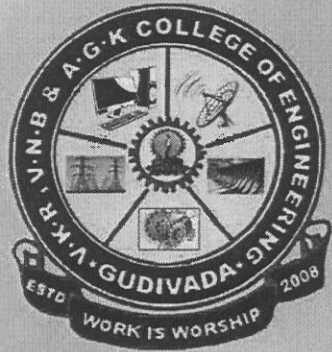
Date: 05/09/2017

Department of Computer Science and Engineering

"One Day Training Program on Networking"

for

Non-Teaching Staff

Attendance Sheet

S.NO	Name of the Staff	FN	AN
1	T. Satyanarayana.		
2	K. Satyendra	Satharen	Satyab
3	D. Ganesh Babu	D. Ganesh	D. Ganesh
4	K. Praveen	K. Praveen	K. Praveen
5	D. Havika.	D Havika.	D Havika.
6	L. Kranthisri	L. Kranthisri	L. Kranthisri
7	G. Ramesh	G. Ramesh	G. Ramesh
8	T. Phani	T. Phani	T. Phani
9	K. Nageshwar Rao	KNR	KNR
10	N. Lokesh		
11			
12			
13			
14			
15			

COORDINATOR

HOD

Department of Computer Science and Engineering

"One Day Training Program on Networking"

Summary Report

Event Type: One Day Training Program

Date: 05-09-2017

Resource Person: Mr. K. Jeevan Kumar M.Tech, Assistant Professor, Dept of CSE.

Target Audience: Non-Teaching Staff

Objective of the Program:

➢ Provide the foundation of IP addressing

➢ Enhance knowledge of Routing and Switching

➢ Training on router and switch configuration

➢ Enhance knowledge of security in networking

Outcome of the Program:

➢ Understand IP addressing and subnetting

➢ Understand static and dynamic routing

➢ Build and configure a small network using Cisco packet tracer.

➢ Understand and apply security concepts in routing and switching.

Feedback / Suggestions: Encouraging and positive response. More Programmes are required.

COORDINATOR

HOD
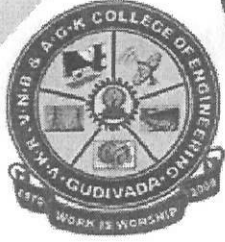
V.K.R., V.N.B. & A.G.K.
College of Engineering
(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

THIS IS TO CERTIFY THAT

Mr./Mrs./Ms./Dr. .... L. Kranthi Sai ....

has successfully completed One Day Training Program on

" NETWORKING "

Organized by Department of CSE on 05 , September 2017

Co-ordinator

HoD

Principal

V.K.R., V.N.B. & A.G.K.
College of Engineering

(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

THIS IS TO CERTIFY THAT

Mr./Mrs./Ms./Dr. ....T. Satyanarayana.............................

has successfully completed One Day Training Program on

" NETWORKING "

Organized by Department of CSE on 05 , September 2017

Co-ordinator

HoD

Principal
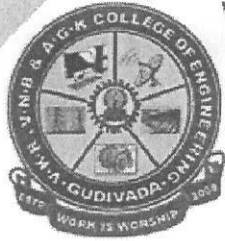
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College of Engineering

(Approved by AICTE, NEW DELHI, Affiliated to JNTUK, KAKINADA)

Eluru Road, Gudivada, krishna Dt, Andhra Pradesh - 521301

Certificate of Participation

THIS IS TO CERTIFY THAT

Mr./Mrs./Ms./Dr. .... D. Harika ....

has successfully completed One Day Training Program on

" NETWORKING "

Organized by Department of CSE on 05 , September 2017

Co-ordinator

HoD

Principal