DEPARTMENT OF COMPUTER SCIENCE

THE BEST WAY TO PREDICT THE FUTURE IS TO INVENT IT

P.TRINADHA RAO

ABOUT **DEPARTMENT**

Department established 2014

Programs offered : M.P.Cs
(Mathematics,Physics and Computer Science)

The Department of Computer Science aims to impart high quality education to post-graduate and under-graduate students as well as to carry out cutting edge technology in research on various disciplines of Computer Science.

VISION

To mould the department as a centre of excellence in the field of computer science to develop self sustainability and global competence .

MISSION

To develop students as computer science professionals and to help them pursue higher studies for global placements.

Objectives

- Professional Skills
- Analytical Ability
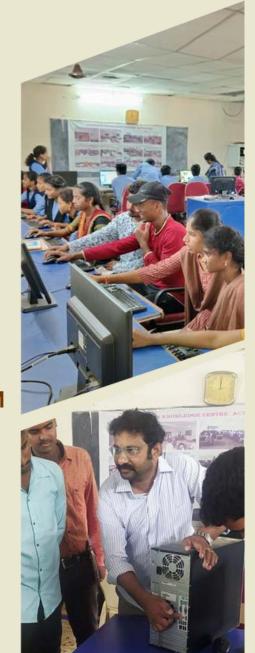- Develop problem-solving skills

Student Activities

- STUDENT SEMINARS
- DAYS CELEBRATED
- ESTABLISHED STUDENTS ACTIVITIES FROM VARIOUS CLUBS
- YOU TUBE CHANNEL CREATED BY THE STUDENTS
- REMIDIAL COACHING
- BRIDGE COURSE
- CERTIFICATE COURSES CONDUCTED
- STUDENTS ASSIGNMENT
- MID EXAMS CONDUCTED
- PPT PRESENTATION

BEST PRACTICES

- **MOBILE APPLICATIONS AND USES**

- **POWER POINT PRESENTATION PREPARATION BY OUR STUDENTS**

- **SOFTWARE INSTALLATION**

- **HARDWARE & NETWORKING**

- **PROBLEM IDENTIFICATION OF SYSTEM**

- **SYSTEM ASSEMBLING**

- **EFFECTIVE RESUME PREPARATION**

- **STUDENTS PLACED IN INTERNSHIP**

- **YOUTUBE CHANNEL CREATION**

- **UPLOADING VIDEOS IN YOUTUBE**

- **PODCAST PREPARATION**

- **GRAPHIC DESINGING USING CANVA**

- **VIDEO MAKING USING INSHOT**
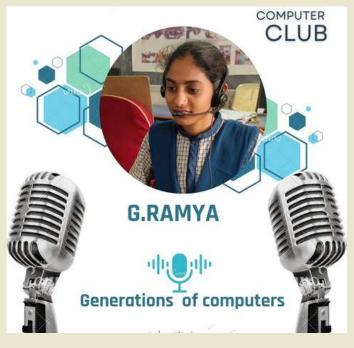
STUDENTS PREPARED BY QR SCAN

Inventors of Programming Languages

Father of Computer — CHARLES BABBAGE

Creating the C - programming language — DENNIS RITCHIE

Creating the C ++ programming language — BJARNE STROUSTRUP

Invented the Java programming language — JAMES GOSLING

DEPARTMENT OF COMPTUER SCIENCE

GDC-NARASANNAPETA

SCAN ME

PODCAST PREPARED BY OUR STUDENTS

MS WORD SHORT CUTS
podcasts for everyone
SPEAKER : CH.SAI MADHURI

COMPUTER CLUB

COMPUTER CLUB
G.RAMYA
Generations of computers

COMPUTER CLUB
PODCAST CYBER SECURITY
K MOHINI

COMPUTER CLUB
PODCAST
Digital Marketing
SPEAKER : G.SIMADHARII

COMPUTER CLUB
PODCAST
TONIGHT'S PODCAST
P.KUSUMA KUMARI
1:49   4:10
FUNCTION S OF CPU
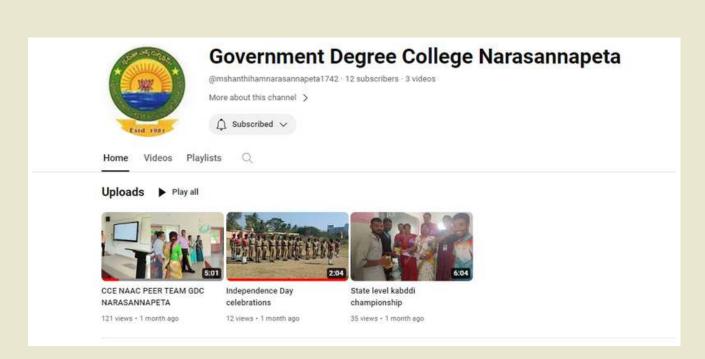
YOUTUBE CHANNEL CREATED BY OUR STUDENTS

Government Degree College Narasannapeta

@mshanthihamnarasannapeta1742 · 12 subscribers · 3 videos

More about this channel >

🔔 Subscribed ⌄

Home   Videos   Playlists   🔍

Uploads   ▶ Play all

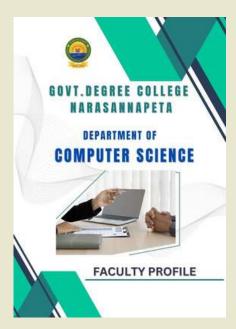| CCE NAAC PEER TEAM GDC NARASANNAPETA	Independence Day celebrations	State level kabddi championship
5:01	2:04	6:04
121 views · 1 month ago	12 views · 1 month ago	35 views · 1 month ago

GRAPHIC DESINGING USING CANVA

STUDENTS PREPARED DESIGNS

STUDENTS PREPARED DESIGNS

GOVERNMENT DEGREE COLLEGE
NARASANNAPETA - SRIKAKULAM DIST- 532421
(Affiliated to Dr.B.R.Ambedkar University,Etcherla -Srikakulam Dist.)
Accredited with NAAC - "B" Grade

DEPARTMENT OF COMPUTER SCIENCE

WORLD COMPUTER LITERACY DAY

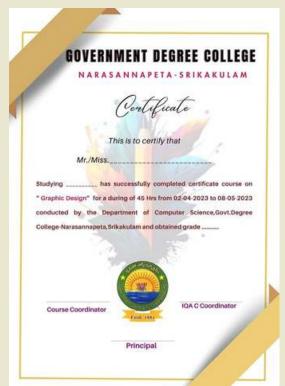"Literacy for human-centered recovery: narrowing the digital divide"

02-12-2023

GOVT.DEGREE COLLEGE NARASANNAPETA
Certificate course on
GRAPHIC DESIGN

Education | Printing Technology
Computer Art | Training
Presentation | Applications of Computer Graphics & Uses | Entertainment | Visualization
Image Processing | Machine Drawing
Graphical User Interface

▶ Inauguration by Dr.P.Latha
Principal

📞 CONTACT US 9959354565

Course Duration: 45 Days

28-03-2023
12.00 Noon

ONE WEEK WORKSHIOP ON
BASIC COMPUTER AND OFFICE APPLICATIONS
organized by Department of Computer Science

Date: 14th Nov 2023 to 20th Nov 2023

Objective
This course is designed for students who want to pursue careers in the IT field and gain practical knowledge of basic computer concepts, networking, communication, internet, and office productivity tools.
- Computer fundamentals
- office automaiton tools
- ICT tools

Contact : 9959354565

Dr.P.Trinadha Rao
Coordinator

GOVERNMENT DEGREE COLLEGE
NARASANNAPETA- SRIKAKULAM

CHIEF GUEST
Dr.P.Latha
Principal

GOVERNMENT DEGREE COLLEGE
NARASANNAPETA-SRIKAKULAM

Certificate

This is to certify that

Mr./Miss._____

Studying _____ has successfully completed certificate course on
" Graphic Design" for a during of 45 Hrs from 02-04-2023 to 08-05-2023
conducted by the Department of Computer Science,Govt.Degree
College-Narasannapeta,Srikakulam and obtained grade _____

Course Coordinator | IQA C Coordinator

Principal

FACULTY FORUM
FACULTY FORUM

DEPARTMENT OF COMPUTER SCIENCE

TOPIC
Harnessing the Power of Digital Marketing

🕒 TIME 03.00 PM
📅 DATE 09 OCT, 2023

RESOURCE PERSON ⊕

DR.P.TRIANDHA RAO
LECTURER IN COMPUTER SCIENCE

GAYATRI COLLEGE OF SCIENCE & MANAGEMENT
MUNASABPETA-SRIKAKULAM

STUDENTS PREPARED COMPUTER MUSEUM

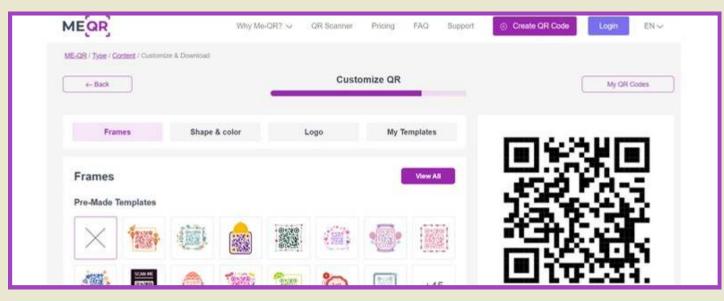# DIGITAL PAINTING COMPETITION

BIRTH ANNIVERSARY OF CHARLES BABBAGE
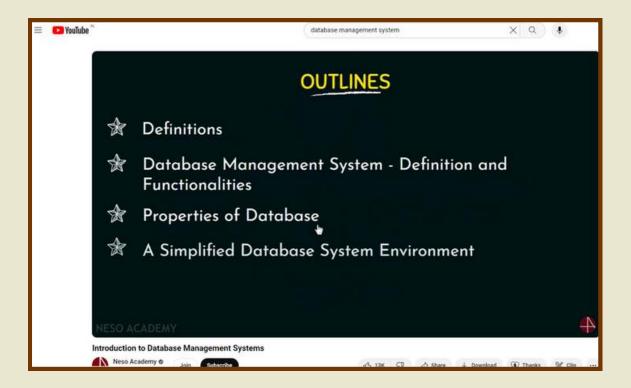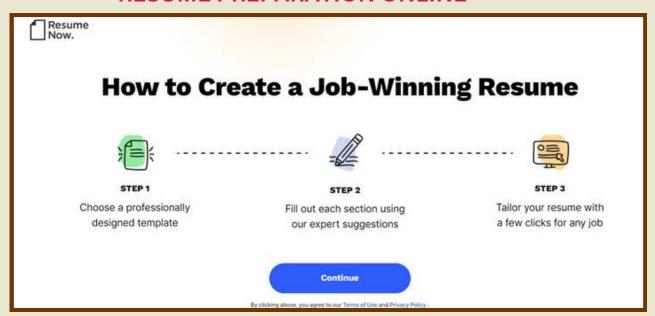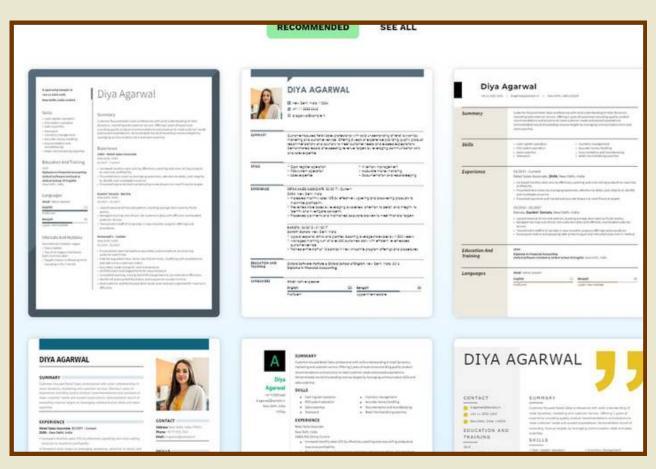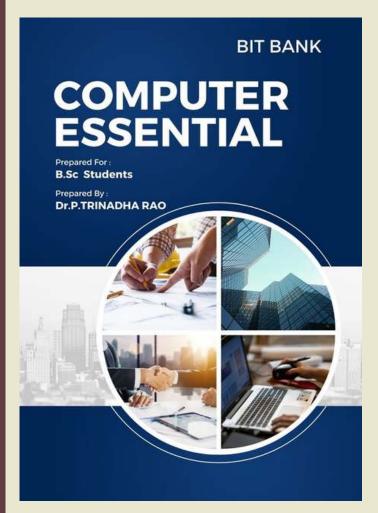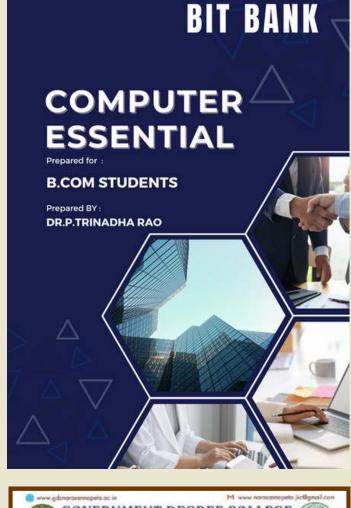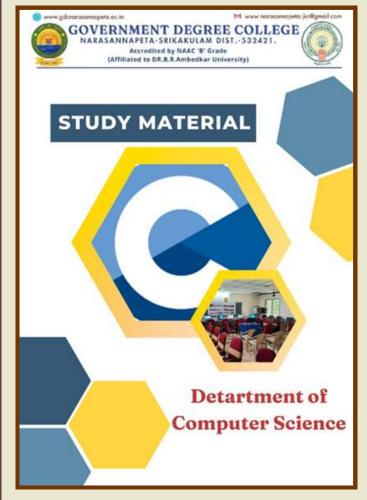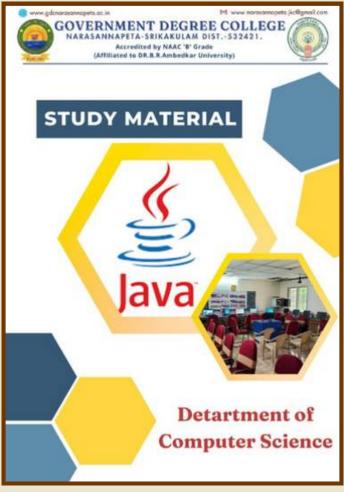
DRAWING COMPETITION

QR CODE GENERATION

LESSON FROM YOUTUBE

RESUME PREPARATION ONLINE
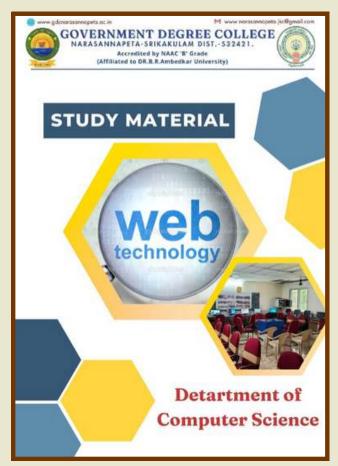
STUDY MATERIAL FOR STUDENTS

BIT BANK

COMPUTER ESSENTIAL

Prepared For :
B.Sc Students

Prepared By :
Dr.P.TRINADHA RAO

BIT BANK

COMPUTER ESSENTIAL

Prepared for :

B.COM STUDENTS

Prepared BY :
DR.P.TRINADHA RAO

www.gdcnarasannapeta.ac.in   www.narasannapeta.jkc@gmail.com

GOVERNMENT DEGREE COLLEGE
NARASANNAPETA-SRIKAKULAM DIST.-532421.
Accredited by NAAC 'B' Grade
(Affiliated to DR.B.R.Ambedkar University)

STUDY MATERIAL

**Detartment of
Computer Science**

www.gdcnarasannapeta.ac.in   www.narasannapeta.jkc@gmail.com

GOVERNMENT DEGREE COLLEGE
NARASANNAPETA-SRIKAKULAM DIST.-532421.
Accredited by NAAC 'B' Grade
(Affiliated to DR.B.R.Ambedkar University)

STUDY MATERIAL

Java

**Detartment of
Computer Science**

STUDY MATERIAL

web technology

Detartment of Computer Science

GOVERNMENT DEGREE COLLEGE
NARASANNAPETA-SRIKAKULAM DIST.-532421.
Accredited by NAAC 'B' Grade
(Affiliated to DR.B.R.Ambedkar University)

STUDY MATERIAL

DBMS

Detartment of Computer Science

STUDY MATERIAL

ICT

Detartment of Computer Science

STUDY MATERIAL

python

Detartment of Computer Science

OUR DIGITAL LIBRARY FOR MORE BOOKS

CERTIFICATE COURSE

ICT TOOLS USING MS OFFICE

COMPUTER GRAPHIC DESIGN

ONE WEEK WORKSHOP ON BASIC COMPUTER AND OFFICE APPLICATIONS

ONE WEEK WORKSHOP ON BASIC COMPUTER AND OFFICE APPLICAITONS

MICRO SOFT CERTIFICATION

CYBER SECURITY CERTIFICATION

MICRO SOFT ONLINE CERTIFICATION

DR B.R.AMBEDKAR UNIVERSITY -SRIKAKULAM

SOFTWARE INSTALLATION

HARDWARE DEMO

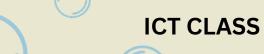# CYBER SMART CERTIFICATION ONLINE EXAM

STUDENT SEMINARS

ICT CLASS

COMPUTER LITERACY DAY

WORLD COMPUTER LITERACY DAY

FACULTY FORUM

FACULTY DEVELOPMENT PROGRAM

NON TEACHING STAFF : TO LEARN MICRO SOFT OFFICE

FACULTY FORUM

FACULTY DEVELOPMENT PROGRAM

LMS PREPARATION THROUGH OBS STUDIO

AWARENESS PROGRAM ON PPT FOR STAFF AND STUDENTS

AWARENESS PROGRAM ON MOBILE APPS

AWARENESS PROGRAM ON DIGITAL MARKETING

EXTENDED LECTURE

FACULTY DEVELOPMENT PROGRAM

HARNESSING THE POWER OF DIGITAL MARKETING

DIGITAL PEDAGOGICAL TOOLS FOR BLENDED LEARNING ENVIRONMENT -FACULTY DEVELOPMENT PROGRAMME

MOU'S

DIGITAL | FX
Learn – Practice – Grow – Achieve

Date :05-July -2019

MEMORANDUM OF UNDERSTANDING
This Memorandum of Understanding (hereinafter called as the 'MOU') between
GOVERNMENT DEGREE COLLEGE
NARASANNAPETA- SRIKAKULAM DIST
AND
DIGITAL FX
DWARAKANAGAR -VISAKHAPATNAM .

NEXGEN
SCHOOL OF COMPUTERS

A Memorandum of Understanding between
Government Degree College –Narasannapeta
and
NEXGEN SCHOOL OF COMPUTERS- SRIKAKULAM

datapro
COMPUTER SPECIALIZATION
ISO 9001 : 2008 CERTIFIED

Date :06-08-2020

MEMORANDUM OF UNDERSTANDING
between
GOVERNMENT DEGREE COLLEGE
NARASANNAPETA- SRIKAKULAM DIST.
AND
DATAPRO COMPUTER SPECILIZATION
NARASANNAPETA- SRIKAKULAM DIST .

10gminds

Home   About Us   Services   Portfolio   Career   DM   Contact Us   Training

Digital Marketing Planning

10gminds , Performance-driven digital marketing agency in Vizag Stimulating growth through creative digital marketing solutions

9494 586 583

MOU SIGNING CEREMONY @ SRIKAKULAM

NAME OF INSTITUTION
Government Degree College, Narasannapeta
Affiliated to Dr.B.R. Ambedkar University, Etcherla
Accredited by NAAC with "B" Grade
Narasannapeta, Srikakulam Dt.,A.P-532421

FRANQLIN TECH SYSTEMS PVT LTD.
Success... Programmed for U.

(An ISO 9001:2015 Certified Organization)
(Andhra Pradesh, Telangana and USA)

I.T INFRASTRUCTURE

SKILL DEVELOPMENT CENTRE

S.No	Laptop Brand	Processor	Laptop Serial Number	Condition
1	Hp	Intel Pentium	5CG7230W9P	working
2	Hp	Intel Pentium	5CG7230VLZ	working
3	Hp	Intel Pentium	5CG7230X57	working
4	Hp	Intel Pentium	5CG7230XJD	working
5	Hp	Intel Pentium	5CG7230VKT	working
6	Hp	Intel Pentium	5CG7230W5Q	working
7	Hp	Intel Pentium	5CG7230XQN	working
8	Hp	Intel Pentium	5CG7230RG6	working
9	Hp	Intel Pentium	5CG7230RM7	Working
10	Hp	Intel Pentium	5CG7230W77	working
11	acer	AMD Pro A4	UN63951023H2988819	working
12	acer	AMD Pro A4	UN63951023H2988745	working
13	acer	AMD Pro A4	UN63951023H2988573	working
14	acer	AMD Pro A4	UN63951023H2989901	working
15	acer	AMD Pro A4	UN63951023H2988621	working
16	acer	AMD Pro A4	UN63951023H2988783	working
17	acer	AMD Pro A4	UN63951023H2989922	working
18	acer	AMD Pro A4	UN63951023H2989732	working
19	acer	AMD Pro A4	UN63951023H2989485	working
20	acer	AMD Pro A4	UN63951023H2988847	working
21	acer	Intel core i3	UNVE6SI42913992819	working
22	acer	Intel core i3	UNVE6SI42913993161	working
23	acer	Intel core i3	UNVE6SI42913992985	working
24	acer	Intel core i3	UNVE6SI42913993195	working
25	acer	Intel core i3	UNVE6SI42913993004	working
26	acer	Intel core i3	UNVE6SI42913993112	working
27	acer	Intel core i3	UNVE6SI42913992929	working
28	acer	Intel core i3	UNVE6SI42913993141	working
29	acer	Intel core i3	UNVE6SI42913993150	working
30	acer	Intel core i3	UNVE6SI42913993249	working

COMPUTER SCIENCE DEPT/JKC

SNO	DESCRIPTION	NO'S
1	Hp Desktops	28
1	AMD PROCESSOR	28
1	2GB RAM	28
1	500 GB HDD/LCD MONITOR/KEYBOARD/MOUSE	28

ADMIN. OFFICE

SNO	DESCRIPTION	NO'S
1	Hp Desktops	2
1	AMD PROCESSOR	2
1	2GB RAM	2
1	500 GB HDD/LCD MONITOR/KEYBOARD/MOUSE	2

FACULTY PROFILE

CURRICULUM VITAE

trinadhpatarla@gmail.com
+ 91-9959 3545 65
Srikakulam
www.techmindsgdc.blogspot.com

Dr. Trinadharao Patrla

Educational qualification

- **B.Sc (Computer Science)**
  Andhra university - 1998
- **Master of Computer Applications (M.C.A)**
  Madhurai Kamaraj University - 2003
- **M.Tech (CSE)**
  Acharya Nagarjuna University - 2010
- **Ph.D**
  CMJ UNIVERSITY - 2013

Work Experience

Gayatri College of Science & Management
Lecturer in Computer Science (2002 - 2006)

Govt . Degree College (MEN) Srikakulam
Contract Lecturer (2006 - 2013)

Andhra University Campus - Etcherla
Teaching Associate (2006 - 2009)

Dr.B.R.Ambedkar University
Teaching Associate (2009 - 2013)

Govt . Degree College - Tekkali
Contract Lecturer (2013 - 2015)

Govt . Degree College (WOMEN) Srikakulam
Contract Lecturer (2015 - 2020)

Govt . Degree College -Palasa
Contract Lecturer (2021 - 2022)

Govt . Degree College -Narasannapeta
Contract Lecturer (2022 -   )

Skill Set

- C. JAVA, M.S. Office, Photoshop, DBMS,
- MSSQL, PUBLISHER
- WEBTECHNOLOGY,
- OPERATING SYSTEM
- COMPTUER NETWORKS
- EMBEDED SYSTEMS.

Paper Publications

2010 - Asia pacific journal of Research in Business Management
"E-Governance and ICTs Challenging initiatives in India"
"Volume 2.Issue 6,June 2011,ISSN:22229- 4104,PP 231-239.

2011 - International Journal of Research in Computer application and Management.
"Emerging role of Technology in Retail sector."
Volume No 1, Issue5,July 2011,ISSN:2231 -1009 PP 71-75.

2011 - Journal of commerce and Information Technology
"IT and software sector in India ; prospectus towards economic development"
ISSN:0972-9550

2012 - Proficient – An international Journal
"Nano Science and Nanotechnology- emerging applications in India"
ISSSN:0975-4755

2013 - International Journal of Innovative Research and practices
"Cloud Computing Architecture: a frame work for adopting"
in IT enabled services. Vol1,issue 4,April 2013

Workshops/Seminars /Conferences :

- Extension Lectures : 20
- National Level : 12
- District Level : 05
- Faculty Development Programs : 07
- Trainers of Training : 04
- Public Interface Programs : 03
- Study material published : 05

Certificate Courses :

- D.C.A
- P.G.D.C.A
- HARDWARE AND NETWORKING
- M.C.S.E
- C.C.N.A
- SHELL PROGRAMMING

Attributes :

- LEADERSHIP
- INNOVATIVE
- FAST LEARNER
- CREATIVE
- MOTIVATED
- DEDICATED
- INDEPENDENT

Hands on portal trained :

eOffice   iAMS   ePASS

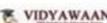lifesize   swayam   VIDYAWAAN

PAPER PUBLICATIONS

Paper Publications

2010 - Asia pacific journal of Research in Business Management
"E-Governance and ICTs Challenging initiatives in India"
"Volume 2.Issue 6,June 2011,ISSN:22229- 4104,PP 231-239.

2011 - International Journal of Research in Computer application
and Management.
"Emerging role of Technology in Retail sector."
Volume No 1, Issue5,July 2011,ISSN:2231 -1009 PP 71-75.

2011 - Journal of commerce and Information Technology
**"IT and software sector in India : prospectus towards
economic development"**
ISSN:0972-9550

2012 - Proficient – An international Journal
**"Nano Science and Nanotechnology- emerging applications
in India"**
ISSSN:0975-4755

2013 - International Journal of Innovative Research and practices
"Cloud Computing Architecture: a frame work for adopting"
in IT enabled services. Vol1,issue 4,April 2013

ACADEMIC RESPONSIBILITIES

website   - Coordinator

JKC   - Coordinator

News Letter   - Coordinator

Audio Visual   - Coordinator

FRS   - Coordinator

Staff council   - Member

Research Development - Member

Career Guidance Cell - Member

NAAC committee   - Member

Public Relation cell   - Member

COMPUTERSCIENCE DEPARTMENT

narasannapeta.jkc@gmail.com

www..gdcnarasannapeta.ac.in

Department of Computer Science

Thank you