



CITY
ENGINEERING COLLEGE
Affiliated to Visvesvaraya Technological University,
Recognised by Govt. of Karnataka, Approved by AICTE, New Delhi.



Faculty Development Program Report

“New Education Policy for Future Technology”

10 th -12 th October 2022

Organized by
The Department of Computer Science And Engineering

Principal: Dr. Thippeswamy H N
Vice Principal : Dr. Jyothi
Administrative Officer : Sri Satish Hande
EO,Prof and HOD CSE: Dr Soumya Naik
Co-Ordinator : Dr. Y.S. Kumaraswamy

Venue
Seminar Hall(CSE), CEC



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About The College

City Engineering College was established under Jayanagar Education Society and located in Vasanthpura, Doddakallasandra, Kanakapura Road, Bengaluru. The Campus has spread out in 12 acres of land with unique style of buildings. The institution believes in providing high quality education to the prospective professionals of the country for which necessary quality benchmarks have been put in place, in the areas of faculty recruitment, training & placement, teaching process, and feedback system for academic enhancement

About The Department

The Department of Computer Science & Engineering was started in the year 2001 is known for imparting Quality education and carrying out cutting edge research. The Department regularly organizes industrial visits, conferences, workshops, technical talks, project exhibitions for the faculty and students training by using in-house resources as well as industry experts. This helps in effectively bridging the gap between academic and industry

Theme of the FDP

NEP is Implemented First time in Karnataka State. Its Application in the Future Related Technologies will be Discussed During the FDP. The area's are 5G implementation and security, GST for transportation system and space imaging, rules and regulations of NEP and live to learn IIR for smart living and echo friendly in the nature. Most of the area covers Civil, Mechanical, Electronics and communication and Computer science and it's branches.

Faculty Development Program on New Education Policy for Future Technology 10th-12th October 2022

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Near Doddakallasandra Metro Station, off Kanakapura Road, Bengaluru - 560 061
For Admissions : 98804 11361 / 98804 11364 / 98804 11365 / 73490 32929
cityengineering123@gmail.com www.cityengineeringcollege.ac.in



Topic And Resource Person

1) Recent Trends in Geo Spatial Applications By Dr K. Ganesh Raj [Ex .SC-G, ISRO Bangalore]



2) Space Imaging and Geo Spatial Analytics By Dr Diwakara [Prof.(ISRO Chair)NIAS,Bangalore]



3) National Education Policy By Dr B.G. Sangamesh [Ex VC JSSU/ Advisor SJBIT] Bangalore



4) L2L and IIR By Dr Ravishankar [Principal, NCET]



5) Security in 5G Networks By Dr G S Nagaraja [Prof, Dept. CSE, RVC]



Brief Bio Data And Schedule of event

- 1) Dr. K. Ganesh Raj - <https://in.linkedin.com/in/dr-k-ganesh-raj-b893829b>
- 2) Dr. Diwakara - <https://docplayer.net/216637530-Curriculum-vitae-p-g-diwakar-ret-d-as-distinguished-scientist-from-isro-dos.html>
- 3) Dr B.G. Sangamesh - <https://docplayer.net/216637530-Curriculum-vitae-p-g-diwakar-ret-d-as-distinguished-scientist-from-isro-dos.html>
- 4) Dr. Ravishankar - <https://bmsce.irins.org/profile/156981>
- 5) Dr. G S Nagaraja - <https://rvce.edu.in/cs-nagarajags>

FACULTY DEVELOPMENT PROGRAMME (ALL BRANCHES OF CEC)

Date	Morning Session (10:00-12:00)		Afternoon Session (02:00-4:00)	
	Resource Person	Topic	Resource Person	Topic
10-10-2022	Dr. Ganesh Raj Ex. SC-G, ISRO Bangalore	Recent Trends in Geo Spatial Applications	02:00pm-3:00pm BAGIC Health Prime Rider Presentation	
11-10-2022	Dr. Diwakara Prof. (ISRO Chair) NIAS, Bangalore	Space Imaging and Geo Spatial Analytics	Dr. Ravishankar Principal, NCET.	L2Land IIR
12-10-2022	Dr. B.G. Sangamesh Ex VC JSSU/ Advisor SJBIT Bangalore	National Education Policy	Dr. G S Nagaraja Prof, Dept. CSE, RVC	Security in 5g Networks



Session 01

Day1(10-10-2022): Dr. Ganesh Raj delivering lecture on “Recent Trends in Geo Spatial Applications”. GST main applications in Geo mapping and mobile google search of the place and environment. Dr.H.N Thippeswamy honouring the guest. The group photo included Dr.Jyothi, Mr.Satish Hande,Dr.Nanda Kumar,Mr.Rangaswamy and faculties.



Session 02

BAGIC Health Prime Rider Presentation by Mr.Kumar shashi and their group. The Photo Includes Dr.H.N Thippeswamy and faculties of CEC.



Day2 (11-10-2022):Dr.Diwakara Delivering Lecture on “Space Imaging and Geo Spatial Analytics”. Its main application in meterology and mining, earthquake engineering and disaster management of a particular place, city and forest.Dr.H.N Thippeswamy honouring the guest. The group photo included Principal,faculties and students of CSE.



Dr.Nagaraja Delivering lecture on “Security in 5G Networks”.5G is implemented in india on 01-10-2022. 5G is known for fastness and more data transfer. Dr.H.N Thippeswamy honouring the guest.