KARNATAK ARTS SCIENCE & COMMERCE COLLEGE BIDAR 585 401

DEPARTMENT OF COMPUTER SCIENCE

Date: 19-02-2018

NOTICE

All the students are hereby informed that on 23 February 2018, we are organizing **Career guidance program on GIS Software** at 11.15 AM in Audio Visual room. All should present.

SRIKANTH DODDAMANI
Head & Associate Professor
Department of Computer Science
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K.R.E. Society's

Karnatak Arts, Science and Commerce College, Bidar

Department of Computer Science

A

Report on

Career guidance program on

GIS Software

23-Feb-2018

Karnatak Arts, Science & Commerce College, Bidar			
Brief Report			
Date of Activity: **23 February 2018**		Time Slot: **11.00 am – 12.30 pm**	
Activity Name:	**Career guidance program on GIS Software**	Teachers / In-charge	**Sri. Srikant Doddamani** **Head, Department of Computer Science**
Organizing Dept/ Committee: **Department of Computer Science**		Guest/ Resource Person: **Prof. Praveen Nayakwad, College of Horticulture, Bidar.**	
Total Number of Students Attended: **31**		Report Generated by: **Coordinator, Career Guidance Program**	

About:

GIS Software

A Geographic Information System (GIS) is designed to store, retrieve, manage, display, and analyse all types of geographic and spatial data. GIS software lets you produce maps and other graphic displays of geographic information for analysis and presentation.

GIS software lets you produce maps and other graphic displays of geographic information for analysis and presentation. With these capabilities, a GIS is a valuable tool to visualise spatial data or build decision support systems for use in your organization.

A GIS stores data on geographical features and their characteristics. The features are typically classified as points, lines, or areas, or as raster images. On a map, city data could be stored as points, road data could be stored as lines, and boundaries could be stored as areas, while aerial photos or scanned maps could be stored as raster images.

Geographic Information Systems store information using spatial indices that make it possible to identify the features located in any arbitrary region of a map. For example, a GIS can quickly identify and map all of the locations within a specified radius of a point or all of the streets that run through a territory.

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In addition to the above capabilities, Multitude implements a professional-strength relational database, a feature critical for GIS software. Attribute data may be freely joined to and detached from geographic layers and tables. Relational data manipulation is integrated with robust and powerful reprocessing for spatial queries, polygon overlays, and other location-based analyses. This is supported seamlessly so that data can be moved easily to and from relational tables and geographic databases. In addition, the Multitude fixed-format binary table supports 32,767 fields and 1 billion records and has unlimited character field widths.

This guest lecture has been given by Asst. Prof. Praveen Nayakwad, Horticulture College, Bidar. Horticulture College has granted funding for the sujala project. So, he gave the guest lecture from the point of view of creating the maps for the Sujala project to BCA final semester students.

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Attendance: Career guidance program on GIS Software

KARNATAK ARTS SCIENCE & COMMERCE COLLEGE BIDAR 585 401

	NAME	PHONE NUMBER	SIGNATURE
1)	Rahul.	8050994967	
2)	Shubham	9901981188	Shubham
3)	Suleman	7204879663	
4)	Haji	8147864114	
5)	Vani	7019360138	
6)	KUSHAL	8123017408	
7)	Pranit	7411862220	
8)	Pandurinath	9108200265	
9)	Aswind	9008534193	
10)	Shaiq.mohd.jeroz	8277764906	
11)	Manoj Kumar	8904361045	Manoj Kumar
12)	VinodNoubade	8050385700	
13)	ASLAM QUADRI	9591174007	
14)	Rajkamal-kanna	9449599420	
15)	pallavi.Manthar	8296259352	pallavi
16)	Vaishnavi.Nagnathrao.kulkarni	8861550643	vaishnavi
17)	Ashwini.Suryan.	9035348753	
18)	Rudresh Asture	8746878593	
19)	Dattatri	8050453688	

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20	Md. Ubaid-ur-Rehman	8147880152	
21	Mohd Nayeem Qureshi	8880042322	
22	Dattatri Biradar	8904846355	
23	Balaraj. N.T	9108395421	
24	Rajkumar Kushnoore	9663115081	Rajkumar
25	Sainath Cholkar	7899555898	Sainath
26	Ashwath Patil	7338352347	P. Ashwath
27	Jacob	7259062119	
28	Deepika D/o shankeappa	7829275274	
29	Renuka D/o Sharanappa	8310035664	Renuka
30	Manjunath s/o Subhash	8618190437	
31	Sanjukumar S/o Sangramappa	8147181883	Sanju

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Photo Gallery

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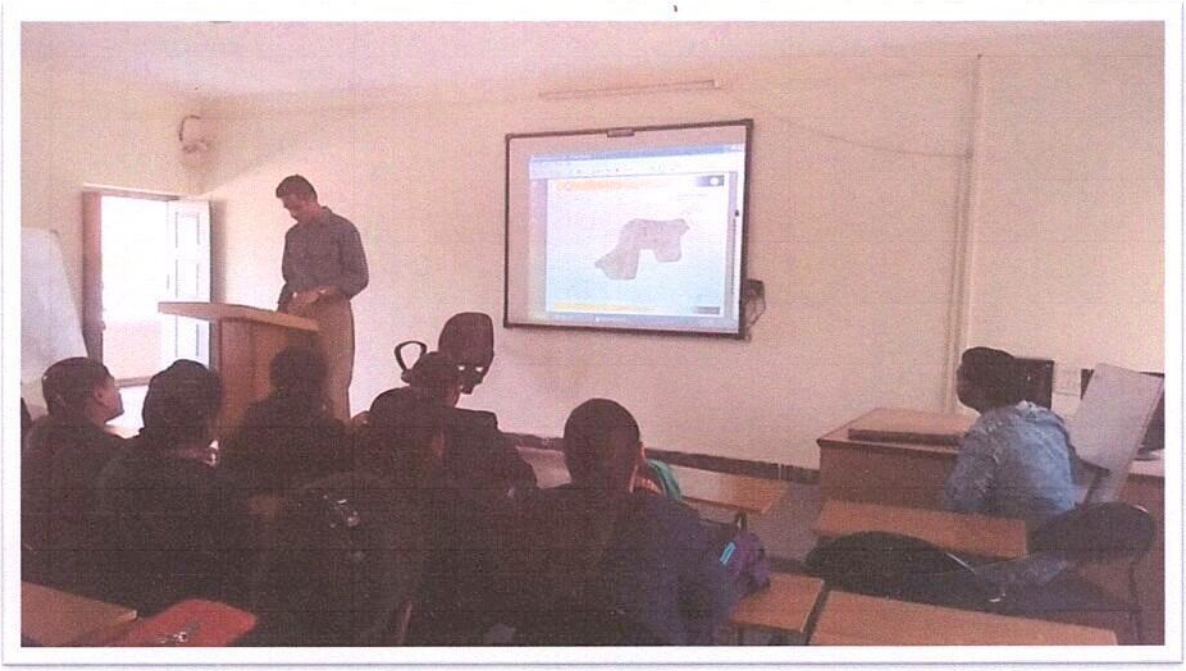
Asst. Prof. Praveen Nayakwad, Horticulture College, Bidar, addressing the students



Asst. Prof. Praveen Nayakwad, Horticulture College, Bidar, giving a lecture on GIS