



Centurion University Technology and Management

Workshop on 'Differential Global Positioning System'

Date: 15-11-2019 to 16-11-2019

Venue: Hall No.16, Ground Floor, Aryabhata Building, Bhubaneswar Campus.

Resource person: Er. Girija Sankar Senapati and Prof. K. C Sethi

Number of Participants: 14

About Resource Person:

Er. Girija Sankar Senapati works at Jharkhand Space Applications Center (JSAC), ISRO. To Explore a Smart Young Leadership Modern Geospatial Technology (e.g DGPS, ETS, GPS, Echo Sounder, Lidar, Scanner & LRF etc.) and related Software (e.g ARCGIS, Erdas, Q-GIS, Autocad, TBC, LGO, Terra Model etc) with more than 06 years of experience gain in different organization, using a different type of project.

Professor Kumar Chandra Sethi works as Professor (Associate) at Centurion University of Technology and Management, Odisha India. His area of **Skills and expertise are in the field of** Mapping, Spatial Analysis, Geomatics, Geoinformation, Satellite Image Processing, Satellite Image Analysis and Digital Mapping.

About the workshop:

The session makes a discussion on Differential correction techniques used to enhance the quality of location data gathered using global positioning system (GPS) receivers. Differential correction can be applied in real-time directly in the field or when postprocessing data in the office. Although both methods are based on the same underlying principles, each accesses different data sources and achieves different levels of accuracy. Combining both methods provides flexibility during data collection and improves data integrity.



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Organised by
**Centurion University of Technology and
Management**

Resource Person: Er. Girija Sankar Senapati
and Prof. K. C Sethi


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Shaping Lives... Empowering Communities...



List of

Participants:



Centurion University of Technology and Management
Faculty Development Programme
 on
" Differential Global Positioning System "
Bhubaneswar Campus
Attendance Sheet

Organized by: Dept. of Civil Engineering

Date: 15/11/2019

Sl. No	Name	Dept / Designation	Signature
1	Dr. K. Anil Kumar Singh	Civil Eng. Assoc.	<i>[Signature]</i>
2	Prof. K. V. Panigrahi	CIVIL, PKD	<i>[Signature]</i>
3	Siba Prasad Mishra	Civil Engineering Dept	<i>[Signature]</i>
4	K. C. Sethi	-do- (ASST)	<i>[Signature]</i>
5	P. K. Naray	-do-	<i>[Signature]</i>
6	Balraj Kumar Jena	Civil Engineering	<i>[Signature]</i>
7	Laxminilaxi Acharya	Civil Engg. PKD	<i>[Signature]</i>
8	Sipalini Nayak	Asst. Prof / Civil Engg	<i>[Signature]</i>
9	Minati Mohanty	Asst. prof / Civil Engg	<i>[Signature]</i>
10	Sweta Das	Civil Engg / Asst. Prof	<i>[Signature]</i>
11	Durjatanandan Sahoo	Civil Engg / Asst. Prof	<i>[Signature]</i>
12	Pratap Kumar Chhotaray	chemistry / Asst. Prof.	<i>[Signature]</i>
13	Dr. RAADAN KUMAR SAHOO	Biotech / Assoc. Prof	<i>[Signature]</i>
14	Debanjana Saha	Biotech / guest faculty	<i>[Signature]</i>
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Dr. Prasanta Ku. Mohanty
 Dean Academic



Prabhat K. Pattnaik
 FDP Coordinator