

ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES

(Affiliated to AU, Approved by AICTE & Accredited by NBA)

SANGIVALASA-531162, Bheemunipatnam Mandal, Visakhapatnam District

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www.anits.edu.in DEPARTMENT OF CIVIL ENGINEERING Email: principal@anits.edu

Lr. No. ANITS/CEI/75/AE (I)/02

Date: 19-11-2018

From:

Dr. BND Narasinga Rao,
Prof & Head of Department,
Dept. of Civil Engineering,
ANITS

To:

The Principal,
ANITS

Respected Sir,

Sub: Workshop on "Foundations and Practice of GIS" on 19-11-2018, 20-11-2018 & 22-11-2018 at Civil Engineering Department - Reg.

It is proposed to organize a Workshop on "Foundations and Practice of GIS" by the Department of Civil Engineering on 19-11-2018, 20-11-2018 & 22-11-2018 in association with IIC Academy - Visakhapatnam .

The following will be the resource persons for the workshop,

1. Sri. Kasi Viswanatham Ponnappalli, Subject Matter Expert, IIC Academy
2. Srikanth Ankam, Subject Matter Expert, IIC Academy

The Fee for the workshop is Rs.650/- per student and a total of about 65 members are expected to participate in the workshop by paying the fee.


The following additional expenditure is involved for the workshop

1. Lunch of the two resource persons for 3 days (November 19,20 & 22)
2. Printing of certificates costing approximately Rs.800/-
3. Banner (6X4) approximately Rs. 400/-
4. Miscellaneous Rs. 200/-

Approval is requested for the above expenditure of Rs. 1400/- which can be met from Item No. 5 (Student Training/Workshop) of Development Budget.

Thanking You Sir,

Yours Faithfully


 (Dr. B.N.D. Narasinga Rao)
 Head of the Department

 Dr. B.N.D. Narasinga Rao
 ME PhD FIE FICS
 Professor & Head
 Department of Civil Engineering
 Anil Neerukonda Institute of Technology and Sciences
 Sangivalasa, Bheemunipatnam, Visakhapatnam
T. S. Suresh
19/11Banner Contact Suresh
Lunch Contact Suresh
Certificates Contact Suresh

Suresh

DEPARTMENT OF CIVIL ENGINEERING

Foundations and Practice of GIS

The workshop is suited for the students of the pre-final and final years of all engineering disciplines. The program will be more suited to the students of civil, mechanical and computer science engineering. The workshop will be conducted with the blended approach comprising instructor-led sessions, practice demonstration, case studies, and hands on activities

Syllabus/Contents

Explain concepts of Geospatial Technology Perform Geo Referencing of scanned and satellite images. Create Inputs for Data Analysis Work with Geo-processing Tools. Perform Spatial Analysis, Network Analysis, Overlay Analysis Case Study

Course outcomes:

The broad objectives of workshop is to introduce

- 1) Foundation concepts of GIS
- 2) The concept of GIS and their applications in areas such as smart cities, urban planning, water management, infrastructure management and other topical areas connected with GIS.
- 3) The emphasis and government policies with regard to Digital India, e Governance, infrastructure and environment management accentuate the need for capacity building in areas related to geospatial sciences and GIS.



Dr. B.N.D. Narasing

ME PhD FIE FIGS

Professor & Head

Department of Civil Engineering

Anil Neerukonda Institute of Technology and Sciences

Sangivalasa, Bheemunipatnam Mandal

Visakhapatnam - 531162

**List of students paid 650 Rs. For participating in 3 day workshop on " Foundations and Practice of GIS" by
IIC Academy**

| S.NO | AdmnNo | StudentName | Paid |
|------|--------------|------------------------------|------|
| 1 | 315126508002 | BANKURU VINEETH | 650 |
| 2 | 315126508003 | BANTROTU GNANASAGAR | 650 |
| 3 | 315126508004 | BEVARA APPALA NAIDU | 650 |
| 4 | 315126508006 | BOORADA SURYAKALA | 650 |
| 5 | 315126508009 | CHANDAKA SATYA SRINIVASA RAO | 650 |
| 6 | 315126508011 | CHINTALA NAMASHIVAYA | 650 |
| 7 | 315126508012 | CHINTALA RAGHURAM | 650 |
| 8 | 315126508013 | CHITTOORI BHUVANESWARI | 650 |
| 9 | 315126508014 | CHUKKA RAHUL REDDY | 650 |
| 10 | 315126508015 | CHUTTUGULLA SOUNDARYA | 650 |
| 11 | 315126508017 | DWARAPUREDDY MANI KUMARI | 650 |
| 12 | 315126508019 | GANDUPALLI MOHANA RAO | 650 |
| 13 | 315126508020 | GANTI VENKAT SAI OMKAR | 650 |
| 14 | 315126508021 | JAMI SWETHA | 650 |
| 15 | 315126508022 | JASTI VAMSI KRISHNA | 650 |
| 16 | 315126508024 | KARIMIREDDY SRIHARI | 650 |
| 17 | 315126508025 | KORABU VARDHINI | 650 |
| 18 | 315126508026 | KORNI RAVI TEJA | 650 |
| 19 | 315126508029 | MALLIPUDI MANOHAR | 650 |
| 20 | 315126508034 | MOVVA YASWANT KRISHNA | 650 |
| 21 | 315126508036 | NAGIREDDY MOUNIKA | 650 |
| 22 | 315126508037 | NATTALA YESUPADAM | 650 |
| 23 | 315126508038 | PAIDI SRI HARI | 650 |
| 24 | 315126508043 | REDDY RAJESH | 650 |
| 25 | 315126508048 | TANIKELLA V ADITYA SUNDAR | 650 |
| 26 | 315126508050 | TELUGU GAYATHRI | 650 |
| 27 | 315126508051 | TOYAKA TANMAI | 650 |
| 28 | 315126508052 | VAJJIPARTY THANU SRI | 650 |
| 29 | 315126508053 | VEDULA NAAGAVISWANATH | 650 |
| 30 | 315126508054 | YARRA ANUSHIA | 650 |
| 31 | 315126508057 | KUNA BHINDU BHARGAVI | 650 |
| 32 | 315126508059 | MATHA USHA RANI | 650 |
| 33 | 315126508061 | BARATAM DINESH | 650 |

| S.NO | AdmnNo | StudentName | Paid |
|--|--------------|------------------------------------|-------------|
| 34 | 315126508064 | PASAGADA GNANA PRAKASH | 650 |
| 35 | 315126508066 | THAVVA SATYAVATHI | 650 |
| 36 | 315126508067 | MATLA ANUSHA | 650 |
| 37 | 315126508072 | NAGA MOUNIKA SREE | 650 |
| 38 | 316126508001 | ARISETTI SANDEEP GUPTA | 650 |
| 39 | 316126508003 | BANISETTY PAVAN KUMAR | 650 |
| 40 | 316126508007 | BODDI GANESH | 650 |
| 41 | 316126508008 | BORA MALYADHA RATNAM | 650 |
| 42 | 316126508010 | G SAI RAGHAVENDRA NITISH KUMAR | 650 |
| 43 | 316126508011 | GOLLAPALLI VANDANA | 650 |
| 44 | 316126508013 | GUNUPURU SATYANARAYANA | 650 |
| 45 | 316126508014 | JOGA T N LOKESWARA | 650 |
| 46 | 316126508016 | KANAPARTHI YUVA RAHUL | 650 |
| 47 | 316126508023 | KILLO PRADEEP KUMAR | 650 |
| 48 | 316126508024 | KOMMURI JYOTHI SWAROOP | 650 |
| 49 | 316126508025 | KUTIPALLI SHANMUKHA VINAY SRINIVAS | 650 |
| 50 | 316126508035 | PENTAPATI VENKATA GOWTHAM | 650 |
| 51 | 316126508040 | REJETI SWAROOP | 650 |
| 52 | 316126508042 | SIVANGI PARUSURAMU | 650 |
| 53 | 316126508047 | THATIKONDA PAVAN KUMAR | 650 |
| 54 | 316126508055 | YELLAPU LAHARI | 650 |
| 55 | 316126508056 | SONTYANA PRIYADARSHINI | 650 |
| 56 | 316126508057 | KONDRU HARIKA | 650 |
| 57 | 316126508059 | K.SRAVANI | 650 |
| 58 | 316126508060 | MOLLETI MANOHAR | 650 |
| 59 | 316126508062 | BALLA VAMSI | 650 |
| 60 | 316126508063 | KODI RAMESH | 650 |
| 61 | 316126508064 | RAVADA BHAVANI | 650 |
| 62 | 316126508065 | MUNUSA RAJESWARI YAMINI | 650 |
| 63 | 316126508067 | V.JOHN BABU | 650 |
| 64 | 316126508068 | KUNIGINTI KUMAR | 650 |
| 65 | 316126508069 | P.THARAKESWAR RAO | 650 |
| 66 | 316126508070 | R.SIREESHA | 650 |
| Total Amount Collected | | | Rs. 42900/- |
| Amount in words: Forty Two Thousand Nine Hundred Rupees Only | | | |

(Dr. B.N.D. Narasinga Rao)
Head of the Department


[Chemist
Assistant professor.]