

Sree Vahini Institute of Science and Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

DEPARTMENT OF CIVIL ENGINEERING

REPORT ON ONE DAY SEMINAR ON ENGINEERING GEOLOGY

Event type: ONE DAY SEMINAR ON ENGINEERING GEOLOGY

Date/Duration:23-08-2018/1 DAY

Resource persons: Mr. T. MAHESH BABU (Ph. D)

Name of the coordinators: Mr. M. TULASI SAI, Assistant professor, Department of CIVIL Engineering

Total Number of participants: 99

Objective of the event:

1. Origin, Internal and surface structures of the earth.

- 2. Identification of the mineral's types of clay minerals their properties and effects on engineering project.
- 3. Types of rock (Igneous, Sedimentary, and Metamorphic), Civil engineering importance of rock forming minerals.
- 4. Sedimentary processes (Weathering, erosion, deposition), Metamorphism and volcanic eruptions. Geological structures (Joint, veins, crack, faults, and fold), reasons of formation for each type and their side effects on the engineering projects.

5. Types of Dams and Tunnels.

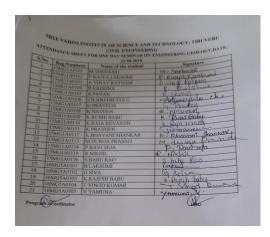
Outcome of the Event:

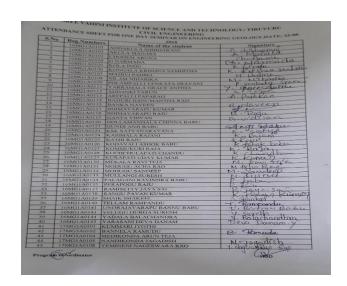
- 1. Explain the importance of geology and compare the geological features with engineering importance.
- 2. Apply knowledge regarding the underline rock formation to get complete idea about igneous, sedimentary and metamorphic rock.
- 3. Explain about fault, folds, unconformity and joints which are present in the strata of the earth crest, by which they can able to compare the particular area with their construction site or engineering projects.
- 4. Explain the characteristic and impact of the naturally occurring disasters and they would be able to evaluate and create the precaution related to civil engineering.
- 5. Explain the importance of ground water regarding the civil engineering point of view and they would be able to create a planning for ground water for the future purpose.
- 6. Apply knowledge related with the dams, tunnels, bridges and reservoir with the help of these they can be able to apply their knowledge for making of their engineering projects.

Feed Back/Suggestions:

	DEPARTMENT OF CIVIL ENGINE UNE DAY SEMINAR ON ENGINEERING				
	SEMINAR FEEDBACK FORM				
	Name of the Presenter T. Pophesh babu	mote: 8.5 fee fance			
	Please compared as the following statements by using the differential as which you agree or stangene with each statement applies.	Phones o	stray seed	rambu	that.
	4- Strongly Agree 3- Agree 2- Dougree	2-34	coughy t	Magree	
20	Serminar objectives more stated clearly and rest	- 4	-	2	- 1
	The Services was well organized	- 4	.1	2	1.8
90	The presented of presented adequate time for question and associated their substantials.	~		2	1
40	The presence at moralled student control learning strongers and techniques	-	8	2	100
55	The presumence was a good commencerer	- 4	-1	2	- 1
6).	This Seminar is increased my knowledge and skills in civil organizating	-	~	±	- 1
73.	The information and/or skills presented were referent and uneful.		-31	1	0.03
× 2.	Overall Seminar experience is good	*		2	- 1
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ATTENDANCE REPORT





CIVIL ENGINEERING TTENDANCE SHEET FOR ONE DAY SEMINAR ON ENGINEERING GEOLOGY, DATE:23-08- 2018						
S.No	Reg.Numbers	Name of the student	Signature			
1	16MG1A0136	PILLI VAMSI	P. Umosi			
2	16MG1A0142	VASUDEV VISWAGIRI JITENDAR	-1 -11 madea			
3	17MG1A0101	AKKINENI VARA DEVI PRIYA	B. Durgades			
4	17MG1A0102	BANDELA DURGADEVI				
5	17MG1A0103	GALI NEELIMA	5 Notine			
6	17MG1A0104	GOLLAMANDALA RAJYALAKSHMI	Co Dana laure			
7	17MG1A0104	KARAM SONIA				
8	17MG1A0105	KASARI SRAVANI SANDHYA				
- 10		MADUGULA CHANDRAKALA	" COURT WELL			
9	17MG1A0107	MANCHALA ANUSHA	MHnurr			
10	17MG1A0108	MANUKONDA DIVYA	MADONA			
11	17MG1A0109	NAMED A CUMIA DIVYA	M. DIVYa			
12	17MG1A0110	VANGARA LAKSHMI TIRUPATHAMMA	- Carlon Ot			
13	17MG1A0111	VELPULA PADMALATHA	V. Fadena			
14	17MG1A0112	DARA RAHUL	D. Kerbus			
15	17MG1A0114 17MG1A0115	DUBBAKU VIJAYAKUMAR	D. viga kunnan			
16	17MG1A0117	KOMMUKURI NAGESWARARAO	K Pal			
17	17MG1A0117	KONDETI NAGARAJU	E. MagaRay			
19	17MG1A0119	KUMBHAGIRI KIRAN	K KIYEN			
20	17MG1A0120	MULAGAPATI RAJESH	1 14			
21	17MG1A0121	NANDRU JOHN SUBHAKAR	N. John Sur			
22	17MG1A0122	PARCHURI GOPI RAJU	N. John subh			
23	17MG1A0123	PASAM SAI GOPI				
24	17MG1A0124	PAYAM GANESH	P ganesh			
25	17MG1A0125	PENDEM ANUF KUMAR	P. Anufrum			
26	17MG1A0126	POLAMPALLI NAVEEN	P. Mareen			
27	17MG1A0127	SARIPALLI SRI SAI VARSHITH	s.sn sai varshi			
28	17MG1A0128	SATHNAPALLI NAGARAGU	5 Nagazagu			
29	17MG1A0129	SEELAM GOVARDHANREDDY	S. Reddy			
30	17MG1A0130	SINGALA SAI BABU	S. Sail and			
31	17MG1A0131	THALAPROLU SRINIVAS	5 500			
32	18MG5A0101	BATHULA PREMCHAND	E Prem			
33	18MG5A0102	GUMMADI RAJU	E toju			
34	18MG5A0103	MODUGU GOPI CHANDU	M. Gop?			
35	18MG5A0104	NASKURI PRAVEEN KUMAR	N. Frances			
36	18MG5A0105	RAMISETTI RAVITEJA	R. Rovi			
37	18MG5A0106	SONDI PRASAD	S. Prasad			
38	18MG5A0107	TEJAVATHU SRIKANTH	T. Svikavit			



