



# Sree Vahini Institute of Science and Technology: Tiruvuru

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

## DEPARTMENT OF CIVIL ENGINEERING

### REPORT ON TWO-DAY SEMINAR ON FLUID MECHANICS

**Event type** Seminar on fluid mechanics

**Date/Duration:** 17-09-2015 to 18-09-2015\ 2 Days

**Resource persons:** L.Ravinder Associate Professor (Ph.D)

**Name of the coordinators:** Mr. K SUDEEP, Assistant professor, department of CIVIL Engineering

**Total Number of participants:** 25

#### Objective of the event:

1. The Fundamental properties of fluids and its applications.
2. Hydrostatic laws and application to practical problem solving
3. Principles of Kinematics and Hydro-Dynamics for practical applications
4. Basic design of pipes and pipe networks considering flow, pressure and its losses.
5. The basic flow rate measurements

#### Outcome of the Event:

1. Possess a sound knowledge of fundamental properties of fluids and fluid Continuum
2. Compute and solve problems on hydrostatics, including practical applications
3. Apply principles of mathematics to represent kinematic concepts related to fluid flow
4. Apply fundamental laws of fluid mechanics and the Bernoulli's principle for practical applications through pipes and over notches and weirs
5. Compute the discharge

#### Feed Back/Suggestions:

SRVEE VAHINI  
 DEPARTMENT OF CIVIL ENGINEERING  
 SEMINAR ON FLUID MECHANICS  
 17-09-2015 TO 18-09-2015  
 APPROVED BY AICTE, NEW DELHI

Name of the speaker: L. Ravinder Date: 18/09/2015

Please respond to the following statements by using the 4-point rating scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

4= Strongly Agree    3= Agree    2= Disagree    1= Strongly Disagree

1)	Seminar objectives were stated clearly and met.	4	3	2	1
2)	The Seminar was well organized.	4	3	2	1
3)	The speaker(s) provided adequate time for questions and answered them satisfactorily.	4	3	2	1
4)	The speaker(s) modified student centered learning strategies and techniques.	4	3	2	1
5)	The speaker(s) was a good communicator.	4	3	2	1
6)	This Seminar increased my knowledge and skills related engineering.	4	3	2	1
7)	The information and the skills presented were relevant and useful.	4	3	2	1
8)	Overall Seminar experience is good.	4	3	2	1

9) Suggest ways that we can maintain the results of this workshop in to the future.

10) Please provide any additional recommendations or suggestions.  
*everything is good*

Please return this form to the instructor/organizer at the end of workshop. Thank You

# ATTENDANCE REPORT

**SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY; TIRUVURU**  
**DEPARTMENT OF CIVIL ENGINEERING**  
**ATTENDANCE SHEET FOR TWO-DAY SEMINAR ON FLUID MECHANICS, DATE: 17-09-2015 TO 18-09-2015**

S.No	Reg. Numbers	Name of the student	Signature
1	14MGIA0101	B. NAGASUJATHA	B. Naga Sujatha
2	14MGIA0102	SK NAGEENA	S.K. Nageena
3	14MGIA0103	A. KIRAN KUMAR	A. Kiran Kumar
4	14MGIA0104	B. SIVA SHANKAR	B. Siva Shankar
5	14MGIA0105	B. BASWANTH KUMAR	B. Baswanth Kumar
6	14MGIA0107	D. RAVI KUMAR	D. Ravi Kumar
7	14MGIA0108	G. SIVA KRISHNA	G. Siva Krishna
8	14MGIA0109	G. SURENDRA	G. Surendra
9	14MGIA0111	J. KIRAN KUMAR	J. Kiran Kumar
10	14MGIA0112	K. SAI LAKSHMAN	K. Sai Lakshman
11	14MGIA0113	K. SATHOSHKUMAR	K. Sathosha Kumar
12	14MGIA0114	K. RAMA KRISHNA	K. Rama Krishna
13	14MGIA0115	K. SANTHAN KUMAR	K. Santhan Kumar
14	14MGIA0116	K. SYAM PRASAD	K. Syam Prasad
15	14MGIA0117	K. PRASANTH	K. Prasanth
16	14MGIA0118	M. NAGENDRA BABU	M. Nagendra Babu
17	14MGIA0119	MODUGU. RAVI	M. Ravi
18	14MGIA0120	R. SAI BABU	R. Sai Babu
19	14MGIA0121	S. NARASIMHULU	S. Narasimhulu
20	14MGIA0122	S. SRINIVASA RAO	S. Srinivasa Rao
21	14MGIA0123	T. LAKSHMAN SAI	T. Lakshman Sai
22	14MGIA0124	T. RAMA AYYAPPA	T. Rama Ayyappa
23	14MGIA0125	T. SUNNY	T. Sunny
24	15MGS0101	CH. SAMBASIVA RAO	Ch. Sambasiva Rao
25	15MGS0102	CH. RAVI TEJA	Ch. Ravi Teja

*[Signature]*  
Program Coordinator
*[Signature]*  
HOD

