

Dt: 18-01-2017

DEPARTMENT CIRCULAR

All the IV/IV B. Tech. Students of Chemical Engineering are hereby informed to attend the "Hands on Training Session on Aspen Simulation Package" conducted by Dr. Ch. Anil, Associate Professor, Mr. M. KoteswaraRao, and Ms. B. Suchitra, Assistant Professors of our Department. The schedule is as follows:

23-01-2017

24-01-2017

27-01-2017

The interested faculty can also attend the training session without prejudice to the other class work.

  
(Prof. S. Subba Rao)  
 **HEAD,**  
**DEPARTMENT OF CHEMICAL**  
**ENGINEERING**

**Hands on training session on Aspen Simulation package**

**23, 24 and 27 of January, 2017**

**Objective:**

To provide knowledge on the Aspen simulation package to simulate the flowsheet.


**Outcomes:**

The student will be able to

1. Estimate physical properties and plot P-x-y and T-x-y diagrams
2. Simulate various unit operations
3. Simulate unit processes and flowsheeting

**Syllabus:**

1. Physical properties, VLE data, mixer, splitter and flash column
2. Pump, heat exchanger, distillation column
3. Reactor and flowsheeting

  
Prof. S. Subba Rao  
HOD, Chemical Engineering  
HEAD,  
DEPARTMENT OF CHEMICAL  
ENGINEERING

## ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES

(UGC AUTONOMOUS)

(Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC with 'A' Grade)

SANGIVALASA 531 162, BHEEMUNIPATNAM MANDAL, VISAKHAPATNAM DIST

DEPARTMENT OF CHEMICAL ENGINEERING



Hands on Training Session held on Aspen Simulation Software

Instructors: Dr. Ch. Anil / Mr. M. Koteswara Rao / Ms. B. Suchitra

Date of training - 23rd January, 2017

S.No.	Roll No.	Name of the Student	Signature
1	313126502001	A. KUSHMITA	← ABSENT →
2	313126502002	A. VENKATA SAIRAM SWATHI	A.V.S.R. Swathi
3	313126502003	B. SAI VINOD	← ABSENT →
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22	313126502022	M. SIDDHARTHA	← ABSENT →
23	313126502023	M. SNEHA	M. Sneha
24	313126502024	M. HARI SATISH	← ABSENT →
25	313126502025	P. LAVA KUMAR	P. Lava Kumar
26	313126502026	P. VEDAVYAS VARMA	P. Vedavyas
27	313126502027	P. VENKATA DURGA RAJESH	← ABSENT →
28	313126502028	P. REBIN ROY	← ABSENT →

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32	313126502033	SANABOYANA VENKATESH	S. Venkatesh
33	313126502034	S M VENKATA SIDDHARDHA	S. M. V. Siddhardha
34	313126502035	S. KRISHNA CHAITANYA	S. K. Chaitanya
35	313126502036	STEVEN PETER	Steven Peter
36	313126502037	V. PRAVEEN KUMAR	V. Praveen
37	313126502038	V. MANIKANTA	V. Manikanta
38	313126502039	SHAIK GOUSE AHAMMED VALISHAH	← ABSENT →
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45	313126502046	T. NARENDRA	T. Narendra
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51	313126502053	P. MURALI	P. Murali
52	313126502054	N. UDAY KUMAR	N. Uday Kumar
53	313126502055	K. SAI KUMAR	K. Sai Kumar

**Instructors :**

Dr. Ch. Anil

Mr. M. Koteswara Rao

Ms. B. Suchitra

Ch. Anil  
Mr. M. Koteswara Rao  
Ms. B. Suchitra

S. Subba Rao 23/11/17

Prof. S. Subba Rao

HOD, CHE

HFA

Department of Chemical Engineering,  
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Ms. B. Suchitra

S.S. Rao 24/1/17  
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