

One Week Faculty Development Program
on "EXPLORING DASSAULTS 3D-
EXPERIENCE"

03-06-2019 to 08-06-2019

"EXPLORING DASSAULTS 3D-EXPERIENCE"



About VEMUIT :

VEMU Institute of Technology is one of the best and finest engineering colleges in Chittoor District, Andhra Pradesh. Beginning its quality inputs in 2008, it has attained ISO 2015:9001 certification for quality management within a short span of time. The institution's progress and contribution to the field of technical education for over one decade has resulted in accreditation by NAAC in the year 2017. Recognized under 2(F) and 12(B) of UGC Act, Permanent Affiliation with JNTUA (Anantapuramu). Recently, three UG programs got accredited with NBA. It is located in P. Kothakota, near to Tirupati on the Chittoor Highway in a beautiful 16-acre campus.

Department of Mechanical Engineering :

The department offers B Tech in Mechanical Engineering, and M Tech in Machine Design. The department has highly qualified faculty members, state of art laboratories and infrastructures. Continuing Education programs and customized training workshops are being organized by industry personnel on regular basis.

Participants:

All Faculty members in Mechanical Engineering

Important Dates :

Training Starting Date : 03 - 06 - 2019

Training Ending Date : 08 - 06 - 2019

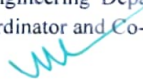
Resource Person :

Mr. D. NAVEEN, TRAINER, APSSDC -
DASSAULTS 3D EC, VIJAYAWADA

Summary:

The FDP was started with inaugural session presided over by the Principal Dr. Naveen Kilan. The Resource person Mr. D. Naveen started the session with introduction to Dassaults 3D Experience during the forenoon session. During the afternoon session he described about the creation of reference elements and sketch profile with constraints.

On Day 2, he introduced transformations and 3D Elements to the participants and sketch analysis was also discussed. Sufficient practice was given to understand the concepts. Creation of Sketch-Based Features and Dress up based features was taught during the 3rd day of the FDP and the same was practiced in the practice sessions. Significance of Draft & Draft Analysis was discussed during the forenoon session of the 4th day. In the afternoon, introduction to assembly drawing and assembly constraints was thoroughly discussed. On Day 5, need for Interference Analysis was described and related examples were discussed. Later, Creation of 3D Elements and Offset was dealt with and the examples related to that were practiced. The FDP was concluded with Valedictory Session. Mr. M. Jeevan Prasad and Mr. K. V. Sharath Babu, faculty of Mechanical Engineering Department, VEMU IT are the Co-Ordinator and Co-Ordinator for the FDP.


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VEMU INSTITUTE OF TECHNOLOGY

REGISTRATION FORM
FACULTY DEVELOPMENT PROGRAMME ON
EXPLORING DASSAULTS 3D – EXPERIENCE
(ED – 3DE)

Name : Mr/Ms
Designation :
Department :
Institution :
Gender : Male/Female
Date of Birth & Age :
Educational Qualification :
Mobile No. :
Email :
Accommodation Needed : Yes/No
Place :
Date :

Signature

ORGANISING COMMITTEE :

Prof. G. Sudarasana Reddy, Professor
Mr. V. V. Ramana, M.Tech.,(Ph.D), Assoc. Professor
Mr. G.Suresh, M.Tech., Assoc. Professor
Mr. M.Sudarsanam,M.Tech.,(PhD),Assoc. Professor
Mr. B.W.Sandeep Kumar,M.Tech,(PhD),Assoc. Prof.
Mr. M.Venkatesulu, M.Tech.,(PhD), Assoc. Prof.
Mr. M.Dora Babu,M.Tech., Associate Professor
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Mrs. K. Ramya Sree, M.Tech., Assistant Prof.
Mr. V.V.Anantha Chakravarthy,M.Tech., Asst.Prof.
Mr. P. Kumar, M.Tech.,(Ph.D), Assistant Professor
Mr. K.V. Sarath Babu, M.Tech.,Assistant Professor
Mr. M.Sankar, M.Tech, Assistant Professor
Mr. P.Ramu, M.Tech, Assistant Professor
Mr. T.Elamaran, M.Tech, Assistant Professor
Mr. N.Sandeep Rajan, M.Tech, Assistant Professor
Mrs. P.Kalai Selvi, M.Tech, Assistant Professor
Mrs. M. Sruthi, M.Tech., Assistant Professor

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FACULTY DEVELOPMENT PROGRAMME

ON

EXPLORING DASSAULTS 3D - EXPERIENCE

(ED – 3DE)

03.06.2019 to 08.06.2019

Organized by

Department of Mechanical Engineering



VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA Anantapuramu)
P.Kothakota, Tirupati – Chittoor Highway,
Chittoor District, Andhra Pradesh – 517112

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DEPARTMENT OF MECHANICAL ENGINEERING

AONE-WEEK FACULTY DEVELOPMENT PROGRAM ON

EXPLORING DASSAULTS 3D-EXPERIENCE

Venue: MESeminarHall

Schedule(TimeTable)

Dates:03-08,Jun2019

Time Date & Day	09:30 AM to 10:30 AM		11:00 AM to 01:00 PM		01:45 PM to 03:15 PM		03:30 PM to 04:45 PM
03-06-2019 Monday	Inauguration	T E A B R E A K	Introduction to Dassault's 3D Experience	L U N C H B R E A K	Creation of Reference Elements and Sketch profile with constraints	T E A B R E A K	Practice Session
04-06-2019 Tuesday	Introduction to Transformations and 3D Elements		Practice Session		Sketch Analysis		Practice Session
05-06-2019 Wednesday	Creating Sketch Based Features		Practice Session		Creating Dress-up Based Features		Practice Session
06-06-2019 Thursday	Draft & Draft Analysis		Practice Session		Assembly Constraints		Practice Session
07-06-2019 Friday	Interference Analysis		Practice Session		Creation of 3D Elements and Offset		Practice Session
08-06-2019 Saturday	Creation Technique of Multi Section, Sweep and Blend		Practice Session		Split and Trim Operations, Join & Extract Operations		Feedback, Test & Valedictory

Name and Address of the Resource Persons:

Mr. D. NAVEEN, Trainer, APSSDC DASSAULTS 3D EC, Vijayawada.

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DEPARTMENT OF MECHANICAL ENGINEERING

PARTICIPANTS LIST

Title: **BASICS IN COMPUTATIONAL FLUID DYNAMICS**

Resource Person: **Mr. BRMV KRISHNA, Senior Simulation Engineer, Yucan Technologies, Bangalore.**

SL.NO	NAME OF THE FACULTY
1	Dr. K V N V N RAO
2	Dr. E ANANAD KUMAR
3	Mr. VEERAMGARI VENKATA RAMANA
4	Mr. G SURESH
5	Mr. M.VENKATESALU
6	Mr. M DORABABU
7	Mrs. K RAMYA SREE
8	Mr. ANNEM GIRIBABU
9	Mr. K BALAJI
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12	Mr. P BHASKARA
13	Mrs. SREERAMULA VENNELA
14	Mr. B R SATHEESH RAJA
15	Mr. PUTTA SARATHBABU
16	Mr. B NARASIMHA REDDY
17	Mr. A. KISHORE
18	Mr. SRIDHAR
19	Mrs. POORNIMA
20	Mrs. KALAISELVI
21	Mrs. S.POOJA
22	Mr. P.DILEEP
23	Mr. P JAGADEESH CHANDRA PRASAD
24	Mr. G. RAMESH
25	Mr. P.DILEEP KUMAR


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ATTENDANCE SHEET

Title: **EXPLORING DASSAULTS 3D-EXPERIENCE**

Resource Person: **Mr. D. NAVEEN, TRAINER, APSSDC DASSAULTS 3D EC, VIJAYAWADA.**

SL.NO	NAME OF THE FACULTY	03-06-2019	
		FN	AN
1	Dr. K V N V N RAO	<i>K</i>	<i>K</i>
2	Mr. VEERAMGARI VENKATA RAMANA	<i>V. VSR</i>	<i>V. VSR</i>
3	Mr. G SURESH	<i>G Suresh</i>	<i>G Suresh</i>
4	Mr. M.VENKATESALU	<i>M. Venkatesalu</i>	<i>M. Venkatesalu</i>
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6	Mr. M DORABABU	<i>M. Dorababu</i>	<i>M. Dorababu</i>
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11	Mr. V V ANANTHA CHAKRAVARTHY	<i>V. V. Anantha Chakravarty</i>	<i>V. V. Anantha Chakravarty</i>
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13	Mrs. SREERAMULA VENNELA	<i>S. Vennela</i>	<i>S. Vennela</i>
14	Mr. B R SATHEESH RAJA	<i>B. R. Satheesh Raja</i>	<i>B. R. Satheesh Raja</i>
15	Mr. M. JEEVAN PRASAD	<i>M. Jeevan Prasad</i>	<i>M. Jeevan Prasad</i>
16	Mr. M. SHANKAR	<i>M. Shankar</i>	<i>M. Shankar</i>
17	Mr. M. KUMAR	<i>M. Kumar</i>	<i>M. Kumar</i>
18	Mr. P. RAMU	<i>P. Ramu</i>	<i>P. Ramu</i>
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23	Mr. N. MAHESH	<i>N. Mahesh</i>	<i>N. Mahesh</i>
24	Dr. V. VENU GOPAL	<i>V. Venu Gopal</i>	<i>V. Venu Gopal</i>
25	Mr. S. P BHANU MURTHY	<i>S. P. Bhanu Murthy</i>	<i>S. P. Bhanu Murthy</i>
26	Mr. P. AJAY KUMAR	<i>P. Ajay Kumar</i>	<i>P. Ajay Kumar</i>
27	Mr. A. THRIVIKRAM	<i>A. Thrivikram</i>	<i>A. Thrivikram</i>

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6	Mr. M DORABABU	<i>M. D</i>	<i>M. D</i>
7	Mrs. K RAMYA SREE	<i>K</i>	<i>K</i>
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12	Mr. P BHASKARA	<i>P</i>	<i>P</i>
13	Mrs. SREERAMULA VENNELA	<i>S. Venkata</i>	<i>S. Venkata</i>
14	Mr. B R SATHEESH RAJA	<i>S</i>	<i>S</i>
15	Mr. M. JEEVAN PRASAD	<i>M. J</i>	<i>M. J</i>
16	Mr. M. SHANKAR		
17	Mr. M. KUMAR	<i>M. K</i>	<i>M. K</i>
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23	Mr. N. MAHESH	<i>N</i>	<i>N</i>
24	Dr. V. VENU GOPAL		
25	Mr. S. P BHANU MURTHY	<i>S.P. Bhanu</i>	<i>S.P. Bhanu</i>
26	Mr. P. AJAY KUMAR	<i>Ajay Kumar</i>	<i>Ajay Kumar</i>
27	Mr. A. THRIVIKRAM	<i>Thrivikram</i>	<i>Thrivikram</i>

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25	Mr. S. P BHANU MURTHY	<i>S.P. Bhar</i>	<i>S.P. Bhar</i>
26	Mr. P. AJAY KUMAR	<i>Ajay</i>	<i>Ajay</i>
27	Mr. A. THRIVIKRAM	<i>Thalvikram</i>	<i>Thalvikram</i>

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2	Mr. VEERAMGARI VENKATA RAMANA	<i>V. Ven</i>	<i>V. Ven</i>
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		FN	AN
1	Dr. K V N V N RAO	K	K
2	Mr. VEERAMGARI VENKATA RAMANA	V. Ven	V. Ven
3	Mr. G SURESH	G Suresh	G Suresh
4	Mr. M.VENKATESALU	M. Ven	M. Ven
5	Ms. Y. BHARGAVI	Y. Bhar	Y. Bhar
6	Mr. M DORABABU	M. Dor	M. Dor
7	Mrs. K RAMYA SREE	K Ramya	K Ramya
8	Mr. ANNEM GIRIBABU	A. Giri babu	A. Giri babu
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12	Mr. P BHASKARA	P. Bhas	P. Bhas
13	Mrs. SREERAMULA VENNELA	S. Venela	S. Venela
14	Mr. B R SATHEESH RAJA	B. Satheesh	B. Satheesh
15	Mr. M. JEEVAN PRASAD	M. Jeevan	M. Jeevan
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SL.NO	NAME OF THE FACULTY	08-06-2019	
		FN	AN
1	Dr. K V N V N RAO	<i>KVN</i>	<i>KVN</i>
2	Mr. VEERAMGARI VENKATA RAMANA	<i>V. Venk</i>	<i>V. Venk</i>
3	Mr. G SURESH	<i>G Suresh</i>	<i>G Suresh</i>
4	Mr. M.VENKATESALU	<i>M Venk</i>	<i>M Venk</i>
5	Ms. Y. BHARGAVI	<i>Y. Bharg</i>	<i>Y. Bharg</i>
6	Mr. M DORABABU	<i>M Dor</i>	<i>M Dor</i>
7	Mrs. K RAMYA SREE	<i>K Ramya</i>	<i>K Ramya</i>
8	Mr. ANNEM GIRIBABU	<i>A. Giri babu</i>	<i>A. Giri babu</i>
9	Mr. K BALAJI	<i>K Balaji</i>	<i>K Balaji</i>
10	Mr. K. V. SARATH BABU	<i>K. V. Sarath</i>	<i>K. V. Sarath</i>
11	Mr. V V ANANTHA CHAKRAVARTHY	<i>V V Anantha</i>	<i>V V Anantha</i>
12	Mr. P BHASKARA	<i>P Bhaskara</i>	<i>P Bhaskara</i>
13	Mrs. SREERAMULA VENNELA	<i>S. Venkata</i>	<i>S. Venkata</i>
14	Mr. B R SATHEESH RAJA	<i>B R Satheesh</i>	<i>B R Satheesh</i>
15	Mr. M. JEEVAN PRASAD	<i>M. Jeevan</i>	<i>M. Jeevan</i>
16	Mr. M. SHANKAR	<i>M. Shankar</i>	<i>M. Shankar</i>
17	Mr. M. KUMAR	<i>M. Kumar</i>	<i>M. Kumar</i>
18	Mr. P. RAMU	<i>P. Ramu</i>	<i>P. Ramu</i>
19	Mrs. POORNIMA	<i>Poornima</i>	<i>Poornima</i>
20	Mrs. KALAISELVI	<i>Kalaiselvi</i>	<i>Kalaiselvi</i>
21	Mr A. NAGESWARA REDDY	<i>A. Nageswara</i>	<i>A. Nageswara</i>
22	Mr. G. RAMESH	<i>G. Ramesh</i>	<i>G. Ramesh</i>
23	Mr. N. MAHESH	<i>N. Mahesh</i>	<i>N. Mahesh</i>
24	Dr V. VENU GOPAL	<i>Venu</i>	<i>Venu</i>
25	Mr. S. P BHANU MURTHY	<i>S.P. Bhanu</i>	<i>S.P. Bhanu</i>
26	Mr. P. AJAY KUMAR	<i>P. Ajay</i>	<i>P. Ajay</i>
27	Mr. A. THRIVIKRAM	<i>A. Thrivikram</i>	<i>A. Thrivikram</i>

[Signature]

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P. KOTHAKOTA - 517 112



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DEPARTMENT OF MECHANICAL ENGINEERING

Summary Report on One Week Faculty Development Program on “EXPLORING DASSAULTS 3D-EXPERIENCE”

Date :03-06-2019 to 08-06-2019.

Resource Person:Mr. D. NAVEEN, TRAINER, APSSDC DASSAULTS 3D EC, VIJAYAWADA

Summary:

The FDP was started with inaugural session presided over by the Principal Dr. Naveen Kilari. The Resource person Mr. D. Naveen started the session with introduction to Dassaults 3D Experience during the forenoon session. During the afternoon session he described about the creation of reference elements and sketch profile with constraints.

On Day 2, he introduced transformations and 3D Elements to the participants and sketch analysis was also discussed. Sufficient practice was given to understand the concepts.

Creation of Sketch-Based Features and Dress up based features was taught during the 3rd day of the FDP and the same was practiced in the practice sessions.

Significance of Draft & Draft Analysis was discussed during the forenoon session of the 4th day. In the afternoon, introduction to assembly drawing and assembly constraints was thoroughly discussed.

On Day 5, need for Interference Analysis was described and related examples were discussed. Later, Creation of 3D Elements and Offset was dealt with and the examples related to that were practiced.

During the final day of the FDP, Creation technique of Multi-section, Sweep and Blend was introduced. Also Split & Trim operations, Join & Extract operations were described.

The FDP was concluded with Valedictory Session. Mr. M. Jeevan Prasad and Mr. K. V. Sarath Babu, faculty of Mechanical Engineering Department, VEMU IT are the Co-ordinator and Co-coordinator for the FDP.



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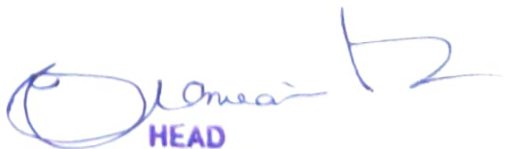
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DEPARTMENT OF MECHANICAL ENGINEERING

FDP on "EXPLORING DASSAULTS 3D-EXPERIENCE"

03-06-2019 to 08-06-2019

Mr. D. NAVLEN, TRAINER,
APSSDC DASSAULTS 3D EC,
VIJAYAWADA




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DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Mrs./Ms. K.V. Sarathbabu
from Vemu Institute of Technology has actively
participated in One Week Faculty Development programme on "EXPLORING DASSAULTS 3D-EXPERIENCE"
Organized by the Department of Mechanical Engineering, VEMU Institute of Technology, P.Kothakota,
Chittoor Dist, Andhra Pradesh -517112 from 03-06-2019 to 08-06-2019.


CO-ORDINATOR


HOD-ME


PRINCIPAL
Vemu Institute of Technology
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DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Mrs./Ms. V. Venkatasamana
from Vemu Institute Of Technology has actively
participated in One Week Faculty Development programme on "EXPLORING DASSAULTS 3D-EXPERIENCE"
Organized by the Department of Mechanical Engineering, VEMU Institute of Technology, P.Kothakota,
Chittoor Dist, Andhra Pradesh -517112 from 03-06-2019 to 08-06-2019.


COORDINATOR


HOD-ME


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