



Department of Mechanical Engineering

Value added course -I

AUTOCAD FOR BEGINNERS

II BTech I sem

Course outcomes

Upon completion of the course students will be able to:

1. Utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries.
2. Apply basic CAD concepts to develop and construct accurate 2D geometry through creation of basic geometric constructions.
3. Create, manipulate and edit 2D drawings and figures.
4. Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D figures in projects with a focus on ANSI industry standards.
5. Students must be able to visualize and graphically reproduce complex layouts to succeed in subsequent drafting and design courses.

Chapter 1: Getting Started with Auto CAD

Starting the Software, User Interface, Working with Commands, Cartesian Workspace, Opening an Existing , Drawing File, Viewing Your Drawing Saving Your Work.

Basic Drawing and Editing Commands

Drawing Lines, Erasing Objects, Drawing Vertical and Horizontal Lines, Drawing Rectangles, Drawing Circles, Undo and Redo Actions

Chapter 2: Projects: Creating a Simple Drawing

Create a Simple Drawing, Create Simple Shapes

Drawing Precision in Auto-CAD

Using Running Object Snaps, Using Object Snap Overrides, Polar Tracking at Angles, Object Snap Tracking, (Optional) Drawing with Snap and Grid.

Chapter 3: Making Changes in Your Drawing

Selecting Objects for Editing, Moving Objects, Copying, Rotating Objects, Scaling Objects, Mirroring Objects, Editing with Grips

Projects: Making Your Drawings More Precise

Schematic Project: Electronics Diagram, Architectural Project: Landscape, Mechanical Project: Using ,Polar and Tracking, Mechanical Project: Surge Protector, Mechanical Project: Satellite

Chapter 4: Organizing Your Drawing with Layers

Creating New Drawings With Templates, What are Layers?, Layer States, Changing an Object Layer

Advanced Object Types

Drawing Arcs, Drawing Polylines, Editing Polylines, Drawing Polygons, Drawing Ellipses

Chapter 5: Analyzing Model and Object Properties Working with Object Properties, Measuring Objects

Projects: Drawing Organization and Information Architectural Project, Mechanical & Civil Project.


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Department of Mechanical Engineering

Value added course -III

SOLID WORKS-SKETCHER & PART DRAWING

III BTech I sem

Course Outcomes

Upon completion of the course students will be able to:

1. Demonstrate the startup of the software and the setup for a new model/drawing to be created.
2. Utilize the 2D sketching functions of the software.
3. Construct solid model geometry/features from 2D sketches.
4. Create placed features on a model.
5. Demonstrate the ability to modify features and 2D sketches.

Chapter 1.

Introduction, Engineering Design Process, CAD Process Manufacturing Process, CAM Process, Solid Works Installation and Resources ,Solid Works Overview Customize Solid Works.

Coordinate Systems , Sketch Planes ,Sketch Status ,Part Features Tree , Construction Geometry , Reference Geometry, Sketch Entities, Sketch Relations, Equations and Link Values, Geometric Modifiers, Grids, Patterns, Selecting, Editing, and Measuring ,Entities, Boolean Operations ,Templates ,Viewing.

Chapter 2.

SOLIDWORKS Basics and the User Interface,What is SOLIDWORKS Software?

Design Intent,File References,Opening Files,The SOLIDWORKS User Interface Using the Command Manager, Introduction to Sketching,2D Sketching,Stages in the Process,Saving Files,What are We Going to Sketch?,Sketching,Sketch Entities,Basic Sketching,Rules That Govern Sketches,Design Intent,Sketch Relations,Dimensions ,Extrude,Sketching Guidelines.

Chapter 3.

Basic Part Modeling,Basic Modeling,Terminology,Choosing the Best Profile, Choosing the Sketch Plane,Details of the Part,Boss Feature,Sketching on a Planar Face,Cut Feature,Using the Hole Wizard,View Selector,Filleting,Editing Tools Detailing Basics,Drawing Views,Center Marks,Dimensioning,Changing Parameters

Chapter 4.

Symmetry and Draft,Case Study: Ratchet,Design Intent,Boss Feature with Draft, Symmetry in the Sketch,Sketching Inside the Model,View Options,Using Model Edges in a Sketch,Creating Trimmed Sketch Geometry,Copy & Paste Features.

Chapter 5.

Patterning,Why Use Patterns?,Linear Pattern,Circular Patterns,Reference Geometry,Mirror Patterns,Using Pattern Seed Only,Up To Reference,Sketch Driven Patterns,Revolved Features,Case Study: Hand wheel,Design Intent,Revolved ,features Building the Rim,Building the Spoke,Edit Material,Mass Properties,File Properties.


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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

REF: VJIT/MECH/VAC/2019-20/01

Date: 08-07-2019

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD for Beginners” & “SOLID WORKS-SKETCHER & PART DRAWING” for the benefit of II & III B.Tech students. This could be scheduled from 15th July 2019 – 31st October 2019 with 50 hours duration. The interested students can enroll for the course by 12th July 2019.

All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD for Beginners
3	Mr.G RAJESH	ASSISTANT PROFESSOR	AUTOCAD for Beginners
4	Mr.J PRADEEP KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students

HoD


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Hyderabad-75.



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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-I

List of II year I semester students who completed "AUTOCAD for Beginners" in the academic year 2019-20

S.NO	ROLL NO	STUDENT NAME
1	18911A0301	ADIMULKA VINAY
2	18911A0302	ADLA MANIKANTA
3	18911A0303	AHMED ZUFAIR ULLAH SHAREEF
4	18911A0304	ASHIREDDYGARI SREEJA
5	18911A0305	B SANNIDHI
6	18911A0306	BALAMUNA KAPIL SAMUEL
7	18911A0308	BOMMIDI VAMSHI KRISHNA
8	18911A0310	CHIKKIRI VINOD KUMAR
9	18911A0311	DADI UDAY KIRAN
10	18911A0313	ERRABELLI MADHUKAR RAO
11	18911A0314	G ARJUN GOUD
12	18911A0315	GUBBA BHARGAVA
13	18911A0316	GUGULOTHU NAVEEN
14	18911A0317	JOGI RAHUL
15	18911A0318	KETHAVATH VINOD
16	18911A0319	KUNTOOR PRASHANTH REDDY
17	18911A0320	KURUVA VIJAY KUMAR
18	18911A0321	LELLA HARSHAVARDHAN
19	18911A0323	MADIREDDY SRIKAR REDDY
20	18911A0324	MALOTH SAI
21	18911A0325	MANDAADA LAXMA REDDY
22	18911A0328	MIRYALA HRUTHIK
23	18911A0329	MUDAVATH TEJA NAIK
24	18911A0330	NADDUNOORI MANOHAR
25	18911A0331	OGGU VENKATA HITHA SREE
26	18911A0332	PATHLOTH MOHAN
27	18911A0333	PENDLI DINESH
28	18911A0334	PENNAKODURU VAMSHIKRISHNA
29	18911A0336	PRAVESH KUMAR SUBUDHI
30	18911A0337	PREET PRASHANT BORSE
31	18911A0339	RAMASWAMI PARAMESHWAR REDDY
32	18911A0340	RATHOD VAMSHI
33	18911A0341	SUKAMOLLA SANTHOSH REDDY
34	18911A0342	THURAKA VYSHNAVI
35	18911A0343	VEERANGARI BHADRA SAIVEER GOUD
36	18911A0344	VELURU HAREESH
37	18911A0345	VINJAPURAM SHRAVAN KUMAR GOUD
38	18911A03D6	AMIDYALA SAIKUMAR
39	18911A03D7	ARKATHALA VAMSHI KRISHNA
40	18911A03D8	CHILLARA MANTKANTA
41	18911A03D9	CHINNARAPU SANAGAMESHWAR
42	18911A03E0	CHIPPALAPALLY SRIKANTH
43	18911A03E1	DHANALAKOTA DINESH
44	18911A03E2	DURUSHETTY VARUN
45	18911A03E3	EERI SUJEETH KUMAR
46	18911A03E4	ERRAVALLY MADHU
47	18911A03E5	GOLLAPALLI BHARATH KALYAN REDDY
48	18911A03E6	JATOTH VAMSHIKRISHNA
49	18911A03E7	KAMTAM JAYANTH
50	18911A03E8	KASIMALLA AKHIL

S.NO	ROLL NO	STUDENT NAME
51	18911A03E9	KOSHIKA PRASHANTH KUMAR
52	18911A0346	A SAI KIRAN REDDY
53	18911A0347	AMETI SRI CHARAN
54	18911A0348	ANIRUDH NEELAKANTAM
55	18911A0350	BUKYA SATHISH
56	18911A0351	CHATLA SAIKIRAN
57	18911A0352	CHEREDDY PRAVEENKUMAR REDDY
58	18911A0353	CHINTHAKUNTLA SANDEEP KUMAR REDDY
59	18911A0354	DHANE ROHITH
60	18911A0356	ELLKOLLA NAVEENKUMAR GOUD
61	18911A0357	ENDURTHI NUTHAN TEJA REDDY
62	18911A0358	GADIPALLY SUMEETH REDDY
63	18911A0359	GANNEVARAM PAVAN KUMAR
64	18911A0360	GOUNDLA ABHINESH GOUD
65	18911A0361	GUGULOTHU SRIKANTH
66	18911A0362	GUVALLA DAVID
67	18911A0363	JUTTIGA RUDRA VARA PRASADU
68	18911A0364	K LOHITH REDDY
69	18911A0365	KANDUKURI VARUN KUMAR
70	18911A0366	KOMPALLY SAITEJA
71	18911A0367	KURUKUNTLA PAVAN SAGAR
72	18911A0369	MADARAM RAJESH KUMAR
73	18911A0372	MATHANGI ANVESH KUMAR
74	18911A0373	MD OMER FAROOQ
75	18911A0374	MD PARVEZ
76	18911A0375	MOHAMMED SHOEBUDDIN
77	18911A0376	MOMULA AVINASHREDDY
78	18911A0377	NAYAKAWADI RANADHEER
79	18911A0379	PONDRETI VIDYA SAGAR
80	18911A0381	RAJA V KRISHNA KATHROJU
81	18911A0382	RAMASWAMY MADHAVA REDDY
82	18911A0384	S ARAVIND REDDY
83	18911A0385	SALAVATH VENKATESH
84	18911A0386	SANALA BRAHMACHARY
85	18911A0387	SHAIKH ANAS OSMAN SHAIKH ISRAR OSMAN
86	18911A0388	SRIMANTULA SHIVA SHANKER
87	18911A0389	V RAGHU
88	18911A0390	VANKI ABHISHEK
89	18911A03F6	MIR MUHTADA ALI
90	18911A03F7	MOHAMMAD SOHAIL
91	18911A03F8	MOMULA MAHENDER REDDY
92	18911A03F9	MUDAVATH PAVAN KALYAN
93	18911A03G1	NAMBI SAI TEJA
94	18911A03G2	NENAVATH KAILASH
95	18911A03G5	POTHIREDDY AJAY KUMAR
96	18911A03G8	RAJANALA PRUDVI RAJ
97	18911A03G9	RATHOD BHASKAR
98	18911A03H0	ROHAN MATTHEW
99	18911A0391	A MOHAN VAMSHI
100	18911A0392	ABDUL IMTIYAZ KHAN

A. Pasunoori

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S.NO	ROLL NO	STUDENT NAME
100	18911A0392	ABDUL IMTIYAZ KHAN
101	18911A0393	ABHISHEK
102	18911A0394	BANDARI DEEKSHITHI
103	18911A0396	BODAPOTHULA SAI VIVEK GOUD
104	18911A0397	BYAGARI PRANAV
105	18911A0398	DASOJI RAHUL
106	18911A0399	DAVALGARI SRIKANTH REDDY
107	18911A03A0	DOLI LOKNATH
108	18911A03A1	GANGAVATH GANESH
109	18911A03A2	GOLLA SAI ADITHYA
110	18911A03A4	K SHASHI PREETAM
111	18911A03A5	KALLURI RAJASHEKAR
112	18911A03A6	KARRA SAIVARSHITH
113	18911A03A7	KASARLA RAJESH
114	18911A03A9	LAKAVATH MALLESH
115	18911A03B1	M TARUN KUMAR
116	18911A03B2	MADI VAMSIKIRAN REDDY
117	18911A03B3	MANCHIREVULA HARIPAVAN
118	18911A03B4	MANISH A
119	18911A03B5	MARABOINA NIHAR
120	18911A03B7	MASIMUKKU SRIKANTH
121	18911A03B8	MOHAMMED ABRARKHAN
122	18911A03B9	MOHAMMED MOINUDDIN SIDDIQUI
123	18911A03C0	MOHAMMED RASIUDDIN
124	18911A03C1	MOHD TABREZ
125	18911A03C2	MOKALA ROHITH KUMAR
126	18911A03C3	MYLABATHULAPRADEEP
127	18911A03C4	NAMA SAICHARAN
128	18911A03C5	NAMUDLA VINAYRAJU
129	18911A03C6	PALAKOLANU RAMSAI REDDY
130	18911A03C8	PEDDI SAI CHANDAN PRASAD
131	18911A03C9	PESARAGAYALA PUNEETH REDDY
132	18911A03D0	PIDIKILLA NAVEEN KUMAR
133	18911A03D1	SYED FARHAN AHMED
134	18911A03D2	SYED MAHMOOD YOUSUF
135	18911A03D3	TATI ARUN KUMAR
136	18911A03D4	TOLKATTA PRAKASH REDDY
137	18911A03D5	VAJRALA MAHESH
138	18911A03H1	S HARIVARDHAN
139	18911A03H2	SALIGANTI NANDA KISHORE
140	18911A03H3	SANGAREDDY ACHYUTH REDDY
141	18911A03H4	SHAIK FAZIL AHMED
142	18911A03H9	VINITH REDDY BARLAPALLY
143	16911A03H5	AKULA RAJ SMARAN(RE-ADMN)
144	18915A0309	DAPPU CHANDU(RE-ADMN DT 17/06/2019)
145	17915A0346	UDAY KUMAR
146	17911A0326	VISHAL (29/06/2019)
147	19915A0301	A PRAMESHWAR REDDY
148	19915A0302	A VAMSHI
149	19915A0303	A SAIKUMAR
150	19915A0304	ABDUL AFRID


S.NO	ROLL NO	STUDENT NAME
151	19915A0305	AEEKKALADEVI ROHITH KUMAR
152	19915A0306	B MAHESH YADAV
153	19915A0307	B VAMSHI AKHIL
154	19915A0308	B VAMSIDHAR
155	19915A0309	BELLAM AISHWARYA
156	19915A0310	BOORDHIPAT KAVITHA
157	19915A0311	BUYAKAR JEEVAN PRAKASH
158	19915A0312	C PRASAD
159	19915A0313	C VAMSHI KIRAN REDDY
160	19915A0314	CHERYALA VEERENDRANATH
161	19915A0315	CHINNA MARRI MAHESHWAR REDDY
162	19915A0316	CHINTAKINDI SRAVANI
163	19915A0317	D AKASH
164	19915A0318	D SHANMUKHA SURYA SRITEJA
165	19915A0319	DARSHINALA ANVESH
166	19915A0320	DEVANSH SINGH
167	19915A0321	DHARAVATH RAMESH
168	19915A0322	E VAMSHI
169	19915A0323	ERRA DAYAKAR
170	19915A0324	G MAHESH GOUD
171	19915A0325	G SAI KUMAR
172	19915A0326	GOLLAPALLI HARISH
173	19915A0327	GUMMADI KARUNAKAR
174	19915A0328	J GANESHWAR
175	19915A0329	J PRAVEEN KUMAR
176	19915A0330	K AKSHAY KUMAR
177	19915A0331	K KISHORE
178	19915A0332	K MADHAN
179	19915A0333	K PAVAN SAI
180	19915A0334	K RAJ KIRAN
181	19915A0335	K SAI CHARAN
182	19915A0336	K SAI KIRAN
183	19915A0337	K SHASHANK REDDY
184	19915A0338	KALINA SHRISHA
185	19915A0339	KARIKE CHANDRA SEKHAR
186	19915A0340	KATHI LAXMAN
187	19915A0341	KHAJA SAFI ULLAH KHAN
188	19915A0342	L KALYAN
189	19915A0343	M BALU PRASAD
190	19915A0344	M CHANDU YADAV
191	19915A0345	M SAI DEEP
192	19915A0346	M SAI GOUTHAM
193	19915A0347	M SAI KUMAR SAGAR
194	19915A0348	M SAI VENKAT RAMANA
195	19915A0349	M SANDEEP
196	19915A0350	M VAMSHI KRISHNA
197	19915A0351	MD ABDUL IRFAN AHMED
198	19915A0352	MD MUSTAFA MAVEEYAMAAS
199	19915A0353	MD SADIN RAYES
200	19915A0354	MOHAMMED AMER

A. Prasad
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S.NO	ROLL NO	STUDENT NAME
201	19915A0355	N ADARSH
202	19915A0356	N MANOJ
203	19915A0357	N PRUDHVI RAJU
204	19915A0358	N TEJA
205	19915A0359	P ANIL KUMAR
206	19915A0360	P RAGHAVENDRA NAIDU
207	19915A0361	P RAHUL KUMAR
208	19915A0362	P SAI SIDDHARTHA
209	19915A0363	P VAMSHI KRISHNA
210	19915A0364	PASUPULETI BILVANTH
211	19915A0365	PEDDAMMALA AVINASH
212	19915A0366	POKURY ASHOK


HOD/MECH


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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE –III

List of III year I semester students who completed "SOLID WORKS-SKETCHER & PART DRAWING" in the academic year 2019-20


S.NO	ROLL NO	STUDENT NAME
1	17911A0301	AMIDI ROHIT REDDY
2	17911A0303	AUSHAI A HARINANDAN
3	17911A0304	BHARGAVI REDDY MALLIREDDYGARI
4	17911A0305	BOGALA VIJAY SIMHA REDDY
5	17911A0306	BOMMANA SAI PRAKHYAT
6	17911A0308	CHITTANOORI RAHUL
7	17911A0309	D AKASH
8	17911A0311	DAMA KRANTHI KUMAR
9	17911A0312	DARAVATH SIDDU NAIK
10	17911A0313	DASARI RAGHU VARDAN
11	17911A0314	DEVUNURI SURYA ABHIRAM
12	17911A0315	DHARAVATH SRIKANTH
13	17911A0317	GAJULA SAI PAVAN
14	17911A0319	GOSHALA RAHUL
15	17911A0320	GUGULOTH CHANDULAL
16	17911A0321	J SRI SAI KUMAR
17	17911A0322	JANNU AJAY KUMAR
18	17911A0323	KALYANAM HARISHANKER REDDY
19	17911A0324	KARRE RAHUL
20	17911A0325	KORE SAI CHARAN
21	17911A0327	KURVA RANGASWAMY
22	17911A0328	MALYALA ARUN
23	17911A0329	MD MOHAMMED ALI
24	17911A0330	METTU SHIVA KUMAR
25	17911A0331	MIHIR SANJAY PAGAR
26	17911A0332	MITHESH SANJAY PAGAR
27	17911A0333	MOHAMMED AHMED UDDIN
28	17911A0335	MOHAMMED MOIZUDDIN
29	17911A0336	MOHAMMED NOMAAN KHURSHEED
30	17911A0337	MOURYA SANTOSH
31	17911A0338	NADELLA SRAVIKA
32	17911A0339	NALLAN CHAKRAVARTHY TARUN
33	17911A0340	NATTE GANESH
34	17911A0341	NUNAVATH SRIDHAR
35	17911A0342	PEDDAGOLLA SAI PAVAN
36	17911A0343	PEDDI HARITHA
37	17911A0344	PITLA UMA VENKAT SAI KUMAR
38	17911A0345	POLICE PATIL DINESH
39	17911A0347	RATHOD PRASHANTH
40	17911A0349	SANGEPAGU RUDOLPH RICHARD
41	17911A0350	SHAIK ARSHAD
42	17911A0351	T S ADHEESH
43	17911A0352	TAUSEEF MOHAMMED TAYYAB
44	17911A0354	UMMALREDDY UDAY KUMAR REDDY
45	17911A0355	V D RUDRA MAHESH
46	17911A0356	VADLA MAHESHWARI
47	18915A0301	ANGARI DIKSHITH
48	18915A0302	ATTHELly JITHENDER REDDY
49	18915A0303	B AKHIL
50	18915A0304	B MADHUSUDHAN GOUD

S.NO	ROLL NO	STUDENT NAME
51	18915A0305	BHYYRI PRAVEEN KUMAR
52	18915A0306	BIRADHARI KARTHIK
53	18915A0307	BOGGULA MADHU
54	18915A0308	DANAYYOLLA KUBERTHI
55	18915A0310	DARAVATH VIKRAM
56	18915A0311	DEVARAKONDA PRANAY
57	18915A0312	GANGADI ISAAC
58	18915A0313	GENGITI BHUPESHI NAIDU
59	16911A0382	K CHINNA BABU
60	16911A03B9	A DINESH
61	17911A0358	ASHANNAGARI CHAITANYA KRISHNA REDDY
62	17911A0359	AYAZ KHAN
63	17911A0360	B RAVI KUMAR
64	17911A0361	BADAVATH KIRAN
65	17911A0362	BANALA PAVAN
66	17911A0363	BIJUGA MANISH CHANDRA
67	17911A0365	CHALLA SANDEEP
68	17911A0367	CHIPPA HIMANTH
69	17911A0368	D SAI HEMANTH PRUDHVI RAO
70	17911A0369	D SAIKEERTHAN REDDY
71	17911A0371	DASARI RAKESH GOUD
72	17911A0372	DEVASANI SHIVA KRISHNA
73	17911A0373	DURUSHETTY LALITH
74	17911A0374	G MAHESH
75	17911A0375	GAJULA SIRISHA
76	17911A0376	GAJULA SURESH
77	17911A0377	GAWWALAPALLY HIMANSHU YADAV
78	17911A0380	GUNDALA KARTHIK
79	17911A0381	GURRALA SHASHIVARDHAN REDDY
80	17911A0382	J MANOJ
81	17911A0383	K SHIVA KRISHNA
82	17911A0384	K VINOD
83	17911A0385	KANATHALA KARAN KUMAR
84	17911A0386	KAVALI SAI KIRAN
85	17911A0387	KODIGANTI SWARUP REDDY
86	17911A0388	KONGA ASHOK KUMAR
87	17911A0389	KUNTI SHIVAPRASAD
88	17911A0390	KUNTI SNEHITH REDDY
89	17911A0391	MADI ABHILASH REDDY
90	17911A0392	MATAM KARTHIK
91	17911A0393	MOTHUKURU KAVYA
92	17911A0394	MUCHUNOORI SRIGOUD
93	17911A0395	NAKKALLA NIKHITHA
94	17911A0396	NALLA SAI KUMAR
95	17911A0397	NARAYANAPALLY SHRAVAN KUMAR
96	17911A0398	NAVARI SRIPAL REDDY
97	17911A0399	PITLAM SHRAVAN KUMAR
98	17911A03A0	RATHLAVATH KRISHNA
99	17911A03A1	SAMMETA JAGADEESH
100	17911A03A2	SHAIK ABBAS


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S.NO	ROLL NO	STUDENT NAME
101	17911A03A4	SRIRAM VAMSHI
102	17911A03A5	SUDDULA MANI KANTA
103	17911A03A6	SYED SALMAN KASHIF AHSAN
104	17911A03A8	VOGGU SAI KUMAR
105	17911A03A9	VUDUMULA RENUKA
106	17911A03B0	YELLAKONDA MANIKANTH REDDY
107	17911A03B1	YELLE SUJITH
108	18915A0314	GUGULOTH HARISH
109	18915A0315	GUGULOTHU MAHESH
110	18915A0316	GUNTHA SAI KRISHNA
111	18915A0317	HARISH BESTHA
112	18915A0318	J PAVAN KUMAR
113	18915A0319	J PRAVEEN KUMAR
114	18915A0320	JADI NAVEEN KUMAR
115	18915A0321	JAMBIGA LAXMAN
116	18915A0322	JANWADA YOGESWAR
117	18915A0323	JARUPULA RATHAN NAIK
118	18915A0324	KATRAVATH SHIVA
119	18915A0325	KOTHADODDI PRASHANTH REDDY
120	18915A0326	KULKARNI SHASHANK
121	17911A03B2	A V S KRISHNA YESHWANTH
122	17911A03B3	ADE POOJA
123	17911A03B4	AKULA MURALI KRISHNA
124	17911A03B6	BACHAMGARI MANISH REDDY
125	17911A03B7	BAIRI MANISH
126	17911A03B8	BALERA0 HRITHIK VARMA
127	17911A03B9	BALPUNURI SAI THARUN REDDY
128	17911A03C1	BATHINI VIJAY GOUD
129	17911A03C2	BHUKYA RAMESH
130	17911A03C5	CHATRIPALLY MANISH GOUD
131	17911A03C7	CHOKKA PREMRAJ
132	17911A03C8	DHARI HEMANTH REDDY
133	17911A03C9	DODDI PRASHANTH
134	17911A03D0	DONDAPATI SANJITH REDDY
135	17911A03D1	GANDLA DHEERAJ KUMAR
136	17911A03D2	GOPALA PRASAD
137	17911A03D3	GUGULOTH KUMAR
138	17911A03D4	KALVAKUNTA HARSHA VARDHAN
139	17911A03D5	KASI REDDY VAMSHI KRISHNA REDDY
140	17911A03D6	KATROTH PREMKUMAR
141	17911A03D7	M CHANDU PRAKASH REDDY
142	17911A03D8	M NIKHIL GOUD
143	17911A03D9	MALGARI SRIPA
144	17911A03E0	MANDALA SAI CHANDRANATH
145	17911A03E1	MITTAMIDI BHARATH KUMAR REDDY
146	17911A03E2	MOHAMMED ABDUL AZEEZ AZHAR
147	17911A03E3	MOHAMMED AZHER
148	17911A03E4	MOHAMMED MUDDASSIR AHMED
149	17911A03E5	MOHD AMER ALI
150	17911A03E7	POTURI PAVAN KUMAR

S.NO	ROLL NO	STUDENT NAME
151	17911A03E8	RAJINTHALA TEJA
152	17911A03E9	S NEETHESH KUMAR
153	17911A03F0	SAINATH P
154	17911A03F1	SHAROOQ NIZAR
155	17911A03F2	SHRUTI SAJAN
156	17911A03F4	TENE NESHWANTH KUMAR
157	17911A03F5	TURPU MADHU SUDHAN REDDY
158	17911A03F6	V AKHILESH
159	17911A03F7	VADLA SAI KIRAN CHARY
160	17911A03F8	VEERABOMMA MANASA
161	18915A0327	KUMMARI PAVAN KUMAR
162	18915A0328	KUMMARI PRASHANTH
163	18915A0329	MEGAVATH NAGESH
164	18915A0330	MEKALA GANESH
165	18915A0331	MOHAMMED SHAREEF
166	18915A0332	N AJAY
167	18915A0333	NAGA LINGA PRASHANTH D
168	18915A0334	NAKKA AVINASH
169	18915A0335	NALLAGONDA NITHISH
170	18915A0336	P PRAKASH
171	18915A0337	PALAMAMITI ANIL KUMAR
172	18915A0338	PALGUTTA PAVANKALYAN
173	18915A0339	PATHLAVATH SRIKANTH NAYAK
174	18915A0340	PORANDLA SUMA SREE
175	18915A0341	PUTNALA SWIJAN REDDY
176	18915A0342	S RISHI
177	18915A0343	SADULA SHARATH KUMAR
178	18915A0344	SANDOLLA VAMSHIKRISHNA SAGAR
179	18915A0345	SANGAMALLA PRASHANTH
180	18915A0346	SHAIK ABDUL WASEEM
181	17911A03F9	A PAVAN KUMAR
182	17911A03G0	ABDUL MAJID MOHD JAVED ALI
183	17911A03G1	AJMEERA RAJU
184	17911A03G2	AKASH G
185	17911A03G5	BANDI RANADEEP
186	17911A03G6	BATTHINI SATHISH
187	17911A03G7	C ROHITH
188	17911A03G8	CH MAHESH
189	17911A03H0	CHILKURI DINESH
190	17911A03H1	CHILUMULA ROHITHKUMAR
191	17911A03H2	CHIMALADARI MAHESH KUMAR
192	17911A03H3	CHINTALA RAVINDER REDDY
193	17911A03H4	D NAVYA
194	17911A03H6	DASARI MOUNIKA
195	17911A03H7	GUMMI GOWTHAM REDDY
196	17911A03H9	KEESARI VAMSHI REDDY
197	17911A03J1	KETHOJU DURGA PRASAD
198	17911A03J3	KOTHAKAPU SRIDHAR REDDY
199	17911A03J4	M PRAJEET
200	17911A03J5	MOHAMMAD JUNAID


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S.NO	ROLL NO	STUDENT NAME
201	17911A03J6	MOHD FAHAD MAJID AHMED SIDDIQUI
202	17911A03J7	MOHD MURTUZA KHAN
203	17911A03J9	NAGANAND SHENOY
204	17911A03K0	NAIKINI ARAVIND KUMAR
205	17911A03K1	NATYA SAI KIRAN
206	17911A03K2	NUGILLA SAI KUMAR
207	17911A03K3	P S ANAND KRISHNAN
208	17911A03K6	PULLAGURLA PRASHANTH REDDY
209	17911A03K7	PULUMAMIDI VAMSHIDHAR REDDY
210	17911A03K8	RAJULA SRINU
211	17911A03K9	S SRINATH
212	17911A03L0	SABLE UDAYKUMAR
213	17911A03L1	SAMA BHANU PRASAD REDDY
214	17911A03L3	SIRIPURAM RAJU
215	17911A03L4	SRI HARSHA JOSHI
216	17911A03L5	TAMATAMU PRADEEP KUMAR
217	17911A03L6	THOTA VIVEK VARDHAN PATEL
218	17911A03L7	THOTAKURA SAI BHARGAV
219	17911A03L8	TIMMANOLLA SRUJAN REDDY
220	17911A03L9	VANAM SAI PRADEEP REDDY
221	17911A03M0	VANKUDOTH MOHAN
222	17911A03M1	YENNI PAVAN KUMAR
223	17911A03M2	ABDUL AZEEMUDDIN
224	17911A03M3	RAPAKULA VIVEK
225	18915A0347	SIDHAGONI RAVITEJA
226	18915A0348	SURYADEVARA SAIKIRAN
227	18915A0349	TALAKOKKULA SHARATH KUMAR
228	18915A0350	THAMMISSETTI RAJU
229	18915A0351	VADLA KALYAN


HOD/MECH


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Department of Mechanical Engineering

Value added course -II

AUTOCAD 3D

II BTech II sem

Course outcomes

Upon completion of the course students will be able to:

1. Create 2D and 3D computer drawings and models for manufacturing and prototyping using AutoCAD.
2. Evaluate computer aided design models and assemblies based on critical thinking and problem solving skills.
3. Use personal settings to configure CAD tools using startup drawing and startup templates.
4. Design and create 3D Solid Models using standard AutoCAD features.
5. To accurately model parts for specific manufacturing operations.

Chapter 1: Advanced Editing Commands

Trimming and Extending Objects ,Stretching Objects ,Creating Fillets and Chamfers ,Offsetting Objects,Creating Arrays of Objects.

Inserting Blocks What are Blocks? ,Working with Dynamic Blocks ,Inserting Blocks ,Inserting Blocks using the Tool Palettes,Inserting Blocks using the Design Center.

Setting Up a Layout Working in Layouts ,Creating Layouts ,Creating Layout View ports.Guidelines for Layouts

Printing Your Drawing Printing Concepts, Printing Layouts, Print and Plot Settings

Preparing to Print: Mechanical Project

Chapter 2 Working with Annotations, Adding Text in a Drawing, Modifying Multiline Text,Formatting Multiline Text, Adding Notes with Leaders to Your Drawing, Creating Tables, Modifying Tables

Hatching Hatching, Editing Hatches

Chapter 3 Adding Dimensions Dimensioning Concepts, Adding Linear Dimensions, Adding Radial and Angular Dimensions, Editing Dimensions

Projects: Annotating Your Drawing: Mechanical Project

Chapter 4: 3D drawing Construction: Basic Features, 3D entries, 3D viewing, using meshes, CAD photography, making slides. Modeling and editing solids Rendering and solids, Rendering commands and rendering, permissive solid models, solid modeling 3D Co-ordinates, 3D views, using UCS, Standard view points. Shading, using 3D orbit, perspective view Creating 3D surface, Creating 3D solids and editing Creating expended solids, revolution command Union, subtract, intersection, slice commands Majoring, moving and rotating in 3D Colouring face and edges, clearing and separating Listing solid Majoring by MASSPROP Command Rendering in 3D, creating lights, working with materials.

Chapter 5: Plotting Drawings, Device information , Pen arrangements, Other parameters, paper size, and orientation ,Scale, rotation and origin, paper space, Model space, tile mode, Mview, vplayer, zoom xp.


PRINCIPAL



Department of Mechanical Engineering

Value added course -IV

SOLIDWORKS-PART MODELLING & ASSEMBLY MODELLING

III BTech II sem

Course Outcomes

Upon completion of the course students will be able to:

1. Create parametric 3D models to design and build mechanical parts and assemblies.
2. Evaluate computer models based on critical thinking and problem solving skills.
3. Apply Parametric Modeling to manufacturing and engineering concepts.
4. Setup sheets for plotting with text, dimensions, and details.
5. Perform mass property analysis, including creating and using a coordinate system.

Chapter 1.

Shelling and Ribs, Shelling and Ribs, Analyzing and Adding Draft, Other Options for Draft, Shelling, Ribs, Full Round Fillets, Thin Features, Editing: Repairs, Part Editing, Editing Topics, Sketch Issues, Fillet Xpert, Draft Xpert, Editing: Design Changes, Part Editing, Design Changes, Information From a Model, Rebuilding Tools, Sketch Contours, Replace Sketch Entity.

Chapter 2.

Configurations, Using Configurations, Other Methods to Create Configurations, Modeling Strategies for Configurations, Editing Part that Have Configurations Design Library.

Chapter 3.

Global Variables & Equations, Using Global Variables and Equations, Renaming Features and Dimensions, Design Rules Using Global Variables and Equations Global Variables, Equations, Using Operators and Functions.

Chapter 4.

Using Drawings, More About Making Drawings, Section View, Model Views, Broken View, Detail Views, Drawing Sheets and Sheet Formats, Annotations. Bottom-Up Assembly Modeling, Case Study: Universal Joint, Bottom-Up Assembly, Creating a New Assembly, Position of the First Component, Feature Manager Design Tree and Symbols, Adding Components, Mating Components, Using art , configurations in Assemblies, Sub-assemblies, Smart Mates, Inserting Sub-assemblies, Pack and Go.

Chapter 5.

Using Assemblies, Analyzing the Assembly, Checking for Clearances, Changing the , Values of Dimensions, Exploded Assemblies, Explode Line Sketch, Bill of Materials, Assembly Drawings.

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

REF: VJIT/MECH/VAC/2019-20/02

Date: 09-12-2019

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD 3D” & “SOLIDWORKS-PART& ASSEMBLY MODELLING” for the benefit of II & III B.Tech students. This could be scheduled from 16th December 2019 – 28th February 2020 with 50 hours duration. The interested students can enroll for the course by 13th December 2019.


All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLIDWORKS-PART& ASSEMBLY MODELLING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD 3D

HoD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-II

List of II year II semester students who completed "AUTOCAD 3D" in the academic year 2019-20

S.NO	ROLL NO	STUDENT NAME
1	18911A0301	ADIMULKA VINAY
2	18911A0302	ADLA MANIKANTA
3	18911A0303	AHMED ZUFAIR ULLAH SHAREEF
4	18911A0304	ASHIREDDYGARI SREEJA
5	18911A0305	B SANNIDHI
6	18911A0306	BALAMUNA KAPIL SAMUEL
7	18911A0308	BOMMIDI VAMSHI KRISHNA
8	18911A0310	CHIKKIRI VINOD KUMAR
9	18911A0311	DADI UDAY KIRAN
10	18911A0313	ERRABELLI MADHUKAR RAO
11	18911A0314	G ARJUN GOUD
12	18911A0315	GUBBA BHARGAVA
13	18911A0316	GUGULOTHU NAVEEN
14	18911A0317	JOGI RAHUL
15	18911A0318	KETHAVATH VINOD
16	18911A0319	KUNTOOR PRASHANTH REDDY
17	18911A0320	KURUVA VIJAY KUMAR
18	18911A0321	LELLA HARSHAVARDHAN
19	18911A0323	MADIREDDY SRIKAR REDDY
20	18911A0324	MALOTH SAI
21	18911A0325	MANDAADA LAXMA REDDY
22	18911A0328	MIRYALA HRUTHIK
23	18911A0329	MUDAVATH TEJA NAIK
24	18911A0330	NADDUNOORI MANOHAR
25	18911A0331	OGGU VENKATA HITHA SREE
26	18911A0332	PATHLOTH MOHAN
27	18911A0333	PENDLI DINESH
28	18911A0334	PENNAKODURU VAMSHIKRISHNA
29	18911A0336	PRAVESH KUMAR SUBUDHI
30	18911A0337	PREET PRASHANT BORSE
31	18911A0339	RAMASWAMI PARAMESHWAR REDDY
32	18911A0340	RATHOD VAMSHI
33	18911A0341	SUKAMOLLA SANTHOSH REDDY
34	18911A0342	THURAKA VYSHNAVI
35	18911A0343	VEERANGARI BHADRA SAIVEER GOUD
36	18911A0344	VELURU HAREESH
37	18911A0345	VINJAPURAM SHRAVAN KUMAR GOUD
38	18911A03D6	AMIDYALA SAIKUMAR
39	18911A03D7	ARKATHALA VAMSHI KRISHNA
40	18911A03D8	CHILLARA MANIKANTA
41	18911A03D9	CHINNARAPU SANAGAMESHWAR
42	18911A03E0	CHIPPALAPALLY SRIKANTH
43	18911A03E1	DHANALAKOTA DINESH
44	18911A03E2	DURUSHETTY VARUN
45	18911A03E3	EERI SUJEETH KUMAR
46	18911A03E4	ERRAVALLY MADHU
47	18911A03E5	GOLLAPALLI BHARATH KALYAN REDDY
48	18911A03E6	JATOTH VAMSHIKRISHNA
49	18911A03E7	KAMTAM JAYANTH
50	18911A03E8	KASIMALLA AKHIL


S.NO	ROLL NO	STUDENT NAME
51	18911A03E9	KOSHIKA PRASHANTH KUMAR
52	18911A0346	A SAI KIRAN REDDY
53	18911A0347	AMETI SRI CHARAN
54	18911A0348	ANIRUDH NEELAKANTAM
55	18911A0350	BUKYA SATHISH
56	18911A0351	CHATLA SAIKIRAN
57	18911A0352	CHEREDDY PRAVEENKUMAR REDDY
58	18911A0353	CHINTHAKUNTLA SANDEEP KUMAR REDDY
59	18911A0354	DHANE ROHITH
60	18911A0356	ELLKOLLA NAVEENKUMAR GOUD
61	18911A0357	ENDURTHI NUTHAN TEJA REDDY
62	18911A0358	GADIPALLY SUMEETH REDDY
63	18911A0359	GANNEVARAM PAVAN KUMAR
64	18911A0360	GOUNDLA ABHINESH GOUD
65	18911A0361	GUGULOTHU SRIKANTH
66	18911A0362	GUVALLA DAVID
67	18911A0363	JUTTIGA RUDRA VARA PRASADU
68	18911A0364	K LOHITH REDDY
69	18911A0365	KANDUKURI VARUN KUMAR
70	18911A0366	KOMPALLY SAITEJA
71	18911A0367	KURUKUNTLA PAVAN SAGAR
72	18911A0369	MADARAM RAJESH KUMAR
73	18911A0372	MATHANGI ANVESH KUMAR
74	18911A0373	MD OMER FAROOQ
75	18911A0374	MD PARVEZ
76	18911A0375	MOHAMMED SHOEBUDDIN
77	18911A0376	MOMULA AVINASHREDDY
78	18911A0377	NAYAKAWADI RANADHEER
79	18911A0379	PONDRETI VIDYA SAGAR
80	18911A0381	RAJA V KRISHNA KATHROJU
81	18911A0382	RAMASWAMY MADHAVA REDDY
82	18911A0384	S ARAVIND REDDY
83	18911A0385	SALAVATH VENKATESH
84	18911A0386	SANALA BRAHMACHARY
85	18911A0387	SHAIKH ANAS OSMAN SHAIKH ISRAR OSMAN
86	18911A0388	SRIMANTULA SHIVA SHANKER
87	18911A0389	V RAGHU
88	18911A0390	VANKI ABHISHEK
89	18911A03F6	MIR MUHTADA ALI
90	18911A03F7	MOHAMMAD SOHAIL
91	18911A03F8	MOMULA MAHENDER REDDY
92	18911A03F9	MUDAVATH PAVAN KALYAN
93	18911A03G1	NAMBI SAI TEJA
94	18911A03G2	NENAVATH KAILASH
95	18911A03G5	POTHIREDDY AJAY KUMAR
96	18911A03G8	RAJANALA PRUDVI RAJ
97	18911A03G9	RATHOD BHASKAR
98	18911A03H0	ROHAN MATTHEW
99	18911A0391	A MOHAN VAMSHI
100	18911A0392	ABDUL IMTIYAZ KHAN

A. Prasad
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S.NO	ROLL NO	STUDENT NAME
100	18911A0392	ABDUL IMTIYAZ KHAN
101	18911A0393	ABHISHEK
102	18911A0394	BANDARI DEEKSHITHI
103	18911A0396	BODAPOTHULA SAI VIVEK GOUD
104	18911A0397	BYAGARI PRANAV
105	18911A0398	DASOJI RAHUL
106	18911A0399	DAVALGARI SRIKANTH REDDY
107	18911A03A0	DOLI LOKNATHI
108	18911A03A1	GANGAVATH GANESH
109	18911A03A2	GOLLA SAI ADITHYA
110	18911A03A4	K SHASHI PREETAM
111	18911A03A5	KALLURI RAJASHEKAR
112	18911A03A6	KARRA SAIVARSHITH
113	18911A03A7	KASARLA RAJESH
114	18911A03A9	LAKAVATH MALLESH
115	18911A03B1	M TARUN KUMAR
116	18911A03B2	MADI VAMSIKIRAN REDDY
117	18911A03B3	MANCHIREVULA HARIPAVAN
118	18911A03B4	MANISH A
119	18911A03B5	MARABOINA NIHAR
120	18911A03B7	MASIMUKKU SRIKANTH
121	18911A03B8	MOHAMMED ABRARKHAN
122	18911A03B9	MOHAMMED MOINUDDIN SIDDIQUI
123	18911A03C0	MOHAMMED RASIQUDDIN
124	18911A03C1	MOHD TABREZ
125	18911A03C2	MOKALA ROHITH KUMAR
126	18911A03C3	MYLABATHULAPRADEEP
127	18911A03C4	NAMA SAICHARAN
128	18911A03C5	NAMUDLA VINAYRAJU
129	18911A03C6	PALAKOLANU RAMSAI REDDY
130	18911A03C8	PEDDI SAI CHANDAN PRASAD
131	18911A03C9	PESARAGAYALA PUNEETH REDDY
132	18911A03D0	PIDIKILLA NAVEEN KUMAR
133	18911A03D1	SYED FARHAN AHMED
134	18911A03D2	SYED MAHMOOD YOUSUF
135	18911A03D3	TATI ARUN KUMAR
136	18911A03D4	TOLKATTA PRAKASH REDDY
137	18911A03D5	VAJRALA MAHESH
138	18911A03H1	S HARIVARDHAN
139	18911A03H2	SALIGANTI NANDA KISHORE
140	18911A03H3	SANGAREDDY ACHYUTH REDDY
141	18911A03H4	SHAIK FAZIL AHMED
142	18911A03H9	VINITH REDDY BARLAPALLY
143	16911A03H5	AKULA RAJ SMARAN(RE-ADMN)
144	18915A0309	DAPPU CHANDU(RE-ADMN DT 17/06/2019)
145	17915A0346	UDAY KUMAR
146	17911A0326	VISHAL (29/06/2019)
147	19915A0301	A PRAMESHWAR REDDY
148	19915A0302	A VAMSHI
149	19915A0303	A.SAIKUMAR
150	19915A0304	ABDUL AFRID

S.NO	ROLL NO	STUDENT NAME
151	19915A0305	AJJKALADEVI ROHITH KUMAR
152	19915A0306	B MAHESH YADAV
153	19915A0307	B VAMSHI AKHIL
154	19915A0308	B VAMSIDHAR
155	19915A0309	BELLAM AISHWARYA
156	19915A0310	BOORDHIPAT KAVITHA
157	19915A0311	BUYAKAR JEEVAN PRAKASH
158	19915A0312	C PRASAD
159	19915A0313	C VAMSHI KIRAN REDDY
160	19915A0314	CHERYALA VEERENDRANATH
161	19915A0315	CHINNA MARRI MAHESHWAR REDDY
162	19915A0316	CHINTAKINDI SRAVANI
163	19915A0317	D AKASH
164	19915A0318	D SHANMUKHA SURYA SRITEJA
165	19915A0319	DARSHINALA ANVESH
166	19915A0320	DEVANSH SINGH
167	19915A0321	DHARAVATH RAMESH
168	19915A0322	E VAMSHI
169	19915A0323	ERRA DAYAKAR
170	19915A0324	G MAHESH GOUD
171	19915A0325	G SAI KUMAR
172	19915A0326	GOLLAPALLI HARISH
173	19915A0327	GUMMADI KARUNAKAR
174	19915A0328	J GANESHWAR
175	19915A0329	J PRAVEEN KUMAR
176	19915A0330	K AKSHAY KUMAR
177	19915A0331	K KISHORE
178	19915A0332	K MADHAN
179	19915A0333	K PAVAN SAI
180	19915A0334	K RAJ KIRAN
181	19915A0335	K SAI CHARAN
182	19915A0336	K SAI KIRAN
183	19915A0337	K SHASHANK REDDY
184	19915A0338	KALINA SHRISHA
185	19915A0339	KARIKE CHANDRA SEKHAR
186	19915A0340	KATHI LAXMAN
187	19915A0341	KHAJA SAFI ULLAH KHAN
188	19915A0342	L KALYAN
189	19915A0343	M BALU PRASAD
190	19915A0344	M CHANDU YADAV
191	19915A0345	M SAI DEEP
192	19915A0346	M SAI GOUTHAM
193	19915A0347	M SAI KUMAR SAGAR
194	19915A0348	M SAI VENKAT RAMANA
195	19915A0349	M SANDEEP
196	19915A0350	M VAMSHI KRISHNA
197	19915A0351	MD ABDUL IRFAN AHMED
198	19915A0352	MD MUSTAFA MAVEEYAMAAS
199	19915A0353	MD SADIN RAYES
200	19915A0354	MOHAMMED AMER


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S.NO	ROLL NO	STUDENT NAME
201	19915A0355	N ADARSH
202	19915A0356	N MANOJ
203	19915A0357	N PRUDHIVI RAJU
204	19915A0358	N TEJA
205	19915A0359	P ANIL KUMAR
206	19915A0360	P RAGHAVENDRA NAIDU
207	19915A0361	P RAHUL KUMAR
208	19915A0362	P SAI SIDDHARTHA
209	19915A0363	P VAMSHI KRISHNA
210	19915A0364	PASUPULETI BILVANTH
211	19915A0365	PEDDAMMALA AVINASH
212	19915A0366	POKURY ASHOK
213	19915A0367	R ANUSH KUMAR
214	19915A0368	R JASHWANTH
215	19915A0369	R VARUN KUMAR
216	19915A0370	S AKHIL KUMAR
217	19915A0371	S SWARNAKAR REDDY
218	19915A0372	SAIBA VISHAL KUMAR
219	19915A0373	T VIJAY KUMAR
220	19915A0374	THATEPALLY SRIVIDYA
221	19915A0375	V JAITHRA DATTA
222	19915A0376	VISLAVATH KUMAR
223	19915A0377	J DASHIKA REDDY


HoD/MECH



PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (Vijith), C. E. Post
Hyderabad-500075



Vidya Jyothi Institute of Technology

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE -- IV

List of III year II semester students who completed "SOLIDWORKS-PART& ASSEMBLY MODELLING" in the academic year 2019-20


S.NO	ROLL NO	STUDENT NAME
1	17911A0301	AMIDI ROHIT REDDY
2	17911A0303	AUSHALA HARINANDAN
3	17911A0304	BHARGAVI REDDY MALLREDDYGARI
4	17911A0305	BOGALA VIJAY SIMHA REDDY
5	17911A0306	BOMMANA SAI PRAKHYAT
6	17911A0308	CHITTANOORI RAHUL
7	17911A0309	D AKASH
8	17911A0311	DAMA KRANTHI KUMAR
9	17911A0312	DARAVATH SIDDU NAIK
10	17911A0313	DASARI RAGHU VARDAN
11	17911A0314	DEVUNURI SURYA ABHIRAM
12	17911A0315	DHARAVATH SRIKANTH
13	17911A0317	GAJULA SAI PAVAN
14	17911A0319	GOSHALA RAHUL
15	17911A0320	GUGULOTH CHANDULAL
16	17911A0321	J SRI SAI KUMAR
17	17911A0322	JANNU AJAY KUMAR
18	17911A0323	KALYANAM HARISHANKER REDDY
19	17911A0324	KARRE RAHUL
20	17911A0325	KORE SAI CHARAN
21	17911A0327	KURVA RANGASWAMY
22	17911A0328	MALYALA ARUN
23	17911A0329	MD MOHAMMED ALI
24	17911A0330	METTU SHIVA KUMAR
25	17911A0331	MIHIR SANJAY PAGAR
26	17911A0332	MITHESH SANJAY PAGAR
27	17911A0333	MOHAMMED AHMED UDDIN
28	17911A0335	MOHAMMED MOIZUDDIN
29	17911A0336	MOHAMMED NOMAAN KHURSHEED
30	17911A0337	MOURYA SANTOSH
31	17911A0338	NADELLA SRAVIKA
32	17911A0339	NALLAN CHAKRAVARTHY TARUN
33	17911A0340	NATTE GANESH
34	17911A0341	NUNAVATH SRIDHAR
35	17911A0342	PEDDAGOLLA SAI PAVAN
36	17911A0343	PEDDI HARITHA
37	17911A0344	PITLA UMA VENKAT SAI KUMAR
38	17911A0345	POLICE PATIL DINESH
39	17911A0347	RATHOD PRASHANTH
40	17911A0349	SANGEPAGU RUDOLPH RICHARD
41	17911A0350	SHAIK ARSHAD
42	17911A0351	T S ADHEESH
43	17911A0352	TAUSEEF MOHAMMED TAYYAB
44	17911A0354	UMMALREDDY UDAY KUMAR REDDY
45	17911A0355	V D RUDRA MAHESH
46	17911A0356	VADLA MAHESHWARI
47	18915A0301	ANGARI DIKSHITH
48	18915A0302	ATTHELLY JITHENDER REDDY
49	18915A0303	B AKHIL
50	18915A0304	B MADHUSUDHAN GOUD

S.NO	ROLL NO	STUDENT NAME
51	18915A0305	BHYRI PRAVEEN KUMAR
52	18915A0306	BIRADIARI KARTHIK
53	18915A0307	BOGGULA MADHU
54	18915A0308	DANAYYOLLA KEERTHI
55	18915A0310	DARAVATH VIKRAM
56	18915A0311	DEVARAKONDA PRANAY
57	18915A0312	GANGADI ISAAC
58	18915A0313	GENGITI BHUPESH NAIDU
59	16911A0382	K CHINNA BABU
60	16911A03B9	A DINESH
61	17911A0358	ASHANNAGARI CHAITANYA KRISHNA REDDY
62	17911A0359	AYAZ KHAN
63	17911A0360	B RAVI KUMAR
64	17911A0361	BADAVATH KIRAN
65	17911A0362	BANALA PAVAN
66	17911A0363	BIJUGA MANISH CHANDRA
67	17911A0365	CHALLA SANDEEP
68	17911A0367	CHIPPA HIMANTH
69	17911A0368	D SAI HEMANTH PRUDHVI RAO
70	17911A0369	D SAIKEERTHAN REDDY
71	17911A0371	DASARI RAKESH GOUD
72	17911A0372	DEVASANI SHIVA KRISHNA
73	17911A0373	DURUSHETTY LALITH
74	17911A0374	G MAHESH
75	17911A0375	GAJULA SIRISHA
76	17911A0376	GAJULA SURESH
77	17911A0377	GAWWALAPALLY HIMANSHU YADAV
78	17911A0380	GUNDALA KARTHIK
79	17911A0381	GURRALA SHASHIVARDHAN REDDY
80	17911A0382	J MANOJ
81	17911A0383	K SHIVA KRISHNA
82	17911A0384	K VINOD
83	17911A0385	KANATHALA KARAN KUMAR
84	17911A0386	KAVALI SAI KIRAN
85	17911A0387	KODIGANTI SWARUP REDDY
86	17911A0388	KONGA ASHOK KUMAR
87	17911A0389	KUNTI SHIVAPRASAD
88	17911A0390	KUNTI SNEHITH REDDY
89	17911A0391	MADI ABHILASH REDDY
90	17911A0392	MATAM KARTHIK
91	17911A0393	MOTHUKURU KAVYA
92	17911A0394	MUCHUNOORI SRIGOUND
93	17911A0395	NAKKALLA NIKHITHA
94	17911A0396	NALLA SAI KUMAR
95	17911A0397	NARAYANAPALLY SHRAVAN KUMAR
96	17911A0398	NAVARI SRIPAL REDDY
97	17911A0399	PITLAM SHRAVAN KUMAR
98	17911A03A0	RATHLAVATH KRISHNA
99	17911A03A1	SAMMETA JAGADEESH
100	17911A03A2	SHAIK ABBAS

A. Pasunoori
Principal
Vidya Jyothi Institute of Technology
Himayannagar (Vill), C.B. Post
Hyderabad-75.

S.NO	ROLL NO	STUDENT NAME
101	17911A03A4	SRIRAM VAMSHI
102	17911A03A5	SUDDULA MANI KANTA
103	17911A03A6	SYED SALMAN KASHIF AHISAN
104	17911A03A8	VOGGU SAI KUMAR
105	17911A03A9	VUDUMULA RENUKA
106	17911A03B0	YELLAKONDA MANIKANTH REDDY
107	17911A03B1	YELLE SUJITH
108	18915A0314	GUGULOTH HARISH
109	18915A0315	GUGULOTHU MAHESH
110	18915A0316	GUNTHA SAI KRISHNA
111	18915A0317	HARISH BESTHA
112	18915A0318	J PAVAN KUMAR
113	18915A0319	J PRAVEEN KUMAR
114	18915A0320	JADI NAVEEN KUMAR
115	18915A0321	JAMBIGA LAXMAN
116	18915A0322	JANWADA YOGESWAR
117	18915A0323	JARUPULA RATHAN NAIK
118	18915A0324	KATRAVATH SHIVA
119	18915A0325	KOTHADODDI PRASHANTH REDDY
120	18915A0326	KULKARNI SHASHANK
121	17911A03B2	A V S KRISHNA YESHWANTH
122	17911A03B3	ADE POOJA
123	17911A03B4	AKULA MURALI KRISHNA
124	17911A03B6	BACHAMGARI MANISH REDDY
125	17911A03B7	BAIRI MANISH
126	17911A03B8	BALERAO HRITHIK VARMA
127	17911A03B9	BALPUNURI SAI THARUN REDDY
128	17911A03C1	BATHINI VIJAY GOUD
129	17911A03C2	BHUKYA RAMESH
130	17911A03C5	CHATRIPALLY MANISH GOUD
131	17911A03C7	CHOKKA PREMRAJ
132	17911A03C8	DHARI HEMANTH REDDY
133	17911A03C9	DODDI PRASHANTH
134	17911A03D0	DONDAPATI SANJITH REDDY
135	17911A03D1	GANDLA DHEERAJ KUMAR
136	17911A03D2	GOPALA PRASAD
137	17911A03D3	GUGULOTH KUMAR
138	17911A03D4	KALVAKUNTA HARSHA VARDHAN
139	17911A03D5	KASI REDDY VAMSHI KRISHNA REDDY
140	17911A03D6	KATROTH PREMKUMAR
141	17911A03D7	M CHANDU PRAKASH REDDY
142	17911A03D8	M NIKHIL GOUD
143	17911A03D9	MALGARI SRIPA
144	17911A03E0	MANDALA SAI CHANDRANATH
145	17911A03E1	MITTAMIDI BHARATH KUMAR REDDY
146	17911A03E2	MOHAMMED ABDUL AZEEZ AZHAR
147	17911A03E3	MOHAMMED AZHER
148	17911A03E4	MOHAMMED MUDDASSIR AHMED
149	17911A03E5	MOHD AMER ALI
150	17911A03E7	POTURI PAVAN KUMAR

S.NO	ROLL NO	STUDENT NAME
151	17911A03F8	RAJINTHALA TEJA
152	17911A03F9	S NEETHESH KUMAR
153	17911A03F0	SAINATH P
154	17911A03F1	SHAROOQ NIZAR
155	17911A03F2	SHRUTI SAJAN
156	17911A03F4	TENE NESHWANTH KUMAR
157	17911A03F5	TURPU MADHU SUDHAN REDDY
158	17911A03F6	V AKHILISH
159	17911A03F7	VADLA SAI KIRAN CHARY
160	17911A03F8	VEERABOMMA MANASA
161	18915A0327	KUMMARI PAVAN KUMAR
162	18915A0328	KUMMARI PRASHANTH
163	18915A0329	MEGAVATH NAGESH
164	18915A0330	MEKALA GANESH
165	18915A0331	MOHAMMED SHAREEF
166	18915A0332	N AJAY
167	18915A0333	NAGA LINGA PRASHANTH D
168	18915A0334	NAKKA AVINASH
169	18915A0335	NALLAGONDA NITHISH
170	18915A0336	P PRAKASH
171	18915A0337	PALAMAMITI ANIL KUMAR
172	18915A0338	PALGUTTA PAVANKALYAN
173	18915A0339	PATHLAVATH SRIKANTH NAYAK
174	18915A0340	PORANDLA SUMA SREE
175	18915A0341	PUTNALA SWIJAN REDDY
176	18915A0342	S RISHI
177	18915A0343	SADULA SHARATH KUMAR
178	18915A0344	SANDOLLA VAMSHIKRISHNA SAGAR
179	18915A0345	SANGAMALLA PRASHANTH
180	18915A0346	SHAIK ABDUL WASEEM
181	17911A03F9	A PAVAN KUMAR
182	17911A03G0	ABDUL MAJID MOHD JAVED ALI
183	17911A03G1	AJMEERA RAJU
184	17911A03G2	AKASH G
185	17911A03G5	BANDI RANADEEP
186	17911A03G6	BATTHINI SATHISH
187	17911A03G7	C ROHITH
188	17911A03G8	CH MAHESH
189	17911A03H0	CHILKURI DINESH
190	17911A03H1	CHILUMULA ROHITHKUMAR
191	17911A03H2	CHIMALADARI MAHESH KUMAR
192	17911A03H3	CHINTALA RAVINDER REDDY
193	17911A03H4	D NAVYA
194	17911A03H6	DASARI MOUNIKA
195	17911A03H7	GUMMI GOWTHAM REDDY
196	17911A03H9	KEESARI VAMSHI REDDY
197	17911A03J1	KETHOJU DURGA PRASAD
198	17911A03J3	KOTHAKAPU SRIDHAR REDDY
199	17911A03J4	M PRAJET
200	17911A03J5	MOHAMMAD JUNAID


PRINCIPAL
 Vikya Jyothi Institute of Technology
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 Hyderabad-75.

S.NO	ROLL NO	STUDENT NAME
201	17911A03J6	MOHD FAHAD MAJID AHMED SIDDIQUI
202	17911A03J7	MOHD MURTUZA KHAN
203	17911A03J9	NAGANAND SHENOY
204	17911A03K0	NAIKINI ARAVIND KUMAR
205	17911A03K1	NATYA SAI KIRAN
206	17911A03K2	NUGILLA SAI KUMAR
207	17911A03K3	P S ANAND KRISHNAN
208	17911A03K6	PULLAGURLA PRASHANTH REDDY
209	17911A03K7	PULUMAMIDI VAMSHIDHAR REDDY
210	17911A03K8	RAJULA SRINU
211	17911A03K9	S SRINATH
212	17911A03L0	SABLE UDAYKUMAR
213	17911A03L1	SAMA BHANU PRASAD REDDY
214	17911A03L3	SIRIPURAM RAJU
215	17911A03L4	SRI HARSHA JOSHI
216	17911A03L5	TAMATAMU PRADEEP KUMAR
217	17911A03L6	THOTA VIVEK VARDHAN PATEL
218	17911A03L7	THOTAKURA SAI BHARGAV
219	17911A03L8	TIMMANOLLA SRUJAN REDDY
220	17911A03L9	VANAM SAI PRADEEP REDDY
221	17911A03M0	VANKUDOTH MOHAN
222	17911A03M1	YENNI PAVAN KUMAR
223	17911A03M2	ABDUL AZEEMUDDIN


HOD/MECH



PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (Vill), C B. Post.
Hyderabad-75



Department of Mechanical Engineering

Value added course -I

AUTOCAD FOR BEGINNERS

II BTech I sem

Course outcomes

Upon completion of the course students will be able to:

1. Utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries.
2. Apply basic CAD concepts to develop and construct accurate 2D geometry through creation of basic geometric constructions.
3. Create, manipulate and edit 2D drawings and figures.
4. Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D figures in projects with a focus on ANSI industry standards.
5. Students must be able to visualize and graphically reproduce complex layouts to succeed in subsequent drafting and design courses.

Chapter 1: Getting Started with Auto CAD

Starting the Software, User Interface, Working with Commands, Cartesian Workspace, Opening an Existing ,Drawing File, Viewing Your Drawing Saving Your Work.

Basic Drawing and Editing Commands

Drawing Lines, Erasing Objects, Drawing Vertical and Horizontal Lines, Drawing Rectangles, Drawing Circles, Undo and Redo Actions

Chapter 2: Projects: Creating a Simple Drawing

Create a Simple Drawing, Create Simple Shapes

Drawing Precision in Auto-CAD

Using Running Object Snaps, Using Object Snap Overrides, Polar Tracking at Angles, Object Snap Tracking, (Optional) Drawing with Snap and Grid.

Chapter 3: Making Changes in Your Drawing

Selecting Objects for Editing, Moving Objects, Copying, Rotating Objects, Scaling Objects, Mirroring Objects, Editing with Grips

Projects: Making Your Drawings More Precise

Schematic Project: Electronics Diagram, Architectural Project: Landscape, Mechanical Project: Using ,Polar and Tracking, Mechanical Project: Surge Protector, Mechanical Project: Satellite

Chapter 4: Organizing Your Drawing with Layers

Creating New Drawings With Templates, What are Layers?, Layer States, Changing an Object Layer

Advanced Object Types

Drawing Arcs, Drawing Polylines, Editing Polylines, Drawing Polygons, Drawing Ellipses

Chapter 5: Analyzing Model and Object Properties Working with Object Properties, Measuring Objects

Projects: Drawing Organization and Information Architectural Project, Mechanical & Civil Project.

Alwans
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Vidya Jyothi Institute of Technology
Himayatnagar (VII), C. B. Post
Hyderabad-75



Department of Mechanical Engineering

Value added course -III

SOLID WORKS-SKETCHER & PART DRAWING

III BTech I sem

Course Outcomes

Upon completion of the course students will be able to:

1. Demonstrate the startup of the software and the setup for a new model/drawing to be created.
2. Utilize the 2D sketching functions of the software.
3. Construct solid model geometry/features from 2D sketches.
4. Create placed features on a model.
5. Demonstrate the ability to modify features and 2D sketches.

Chapter 1.

Introduction, Engineering Design Process, CAD Process Manufacturing Process, CAM Process, Solid Works Installation and Resources ,Solid Works Overview Customize Solid Works.

Coordinate Systems , Sketch Planes ,Sketch Status ,Part Features Tree , Construction Geometry , Reference Geometry, Sketch Entities, Sketch Relations, Equations and Link Values, Geometric Modifiers, Grids, Patterns, Selecting, Editing, and Measuring ,Entities, Boolean Operations ,Templates ,Viewing.

Chapter 2.

SOLIDWORKS Basics and the User Interface,What is SOLIDWORKS Software?

Design Intent,File References,Opening Files,The SOLIDWORKS User Interface Using the Command Manager, Introduction to Sketching,2D Sketching,Stages in the Process,Saving Files,What are We Going to Sketch?,Sketching,Sketch Entities,Basic Sketching,Rules That Govern Sketches,Design Intent,Sketch Relations,Dimensions ,Extrude,Sketching Guidelines.

Chapter 3.

Basic Part Modeling,Basic Modeling,Terminology,Choosing the Best Profile, Choosing the Sketch Plane,Details of the Part,Boss Feature,Sketching on a Planar Face,Cut Feature,Using the Hole Wizard,View Selector,Filleting,Editing Tools Detailing Basics,Drawing Views,Center Marks,Dimensioning,Changing Parameters

Chapter 4.

Symmetry and Draft,Case Study: Ratchet,Design Intent,Boss Feature with Draft, Symmetry in the Sketch,Sketching Inside the Model,View Options,Using Model Edges in a Sketch,Creating Trimmed Sketch Geometry,Copy & Paste Features.

Chapter 5.

Patterning,Why Use Patterns?,Linear Pattern,Circular Patterns,Reference Geometry,Mirror Patterns,Using Pattern Seed Only,Up To Reference,Sketch Driven Patterns,Revolved Features,Case Study: Hand wheel,Design Intent,Revolved ,features Building the Rim,Building the Spoke,Edit Material,Mass Properties,File Properties.

A. Adams
PRINCIPAL



Vidya Jyothi Institute of Technology

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

REF: VJIT/MECH/VAC/2018-19/01

Date: 09-07-2018

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD for Beginners” & “SOLID WORKS-SKETCHER & PART DRAWING” for the benefit of II & III B.Tech students. This could be scheduled from 16th July 2018 – 28th October 2018 with 50 hours duration. The interested students can enroll for the course by 13th July 2018.

All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD for Beginners
3	Mr.G RAJESH	ASSISTANT PROFESSOR	AUTOCAD for Beginners
4	Mr.J PRADEEP KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING

HoD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (VIII), C.B. Post
Hyderabad-75



Vidya Jyothi Institute of Technology

(An Autonomous Institution)
(Accredited by NAAC & NBA, Approved by AICTE, New Delhi & Permanently Affiliated to JNTU)
A-92 Nagar Gate, C. B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-I

List of II year I semester students who completed "AUTOCAD for Beginners" in the academic year 2018-19

S.NO	ROLL NO	STUDENT NAME
1	17911A0301	AMIDI ROHIT REDDY
2	17911A0302	ANIGUNDI ESHWAR
3	17911A0303	AUSHALA HARINANDAN
4	17911A0304	BHARGAVI REDDY MALLREDDYGARI
5	17911A0305	BOGALA VIJAY SIMHA REDDY
6	17911A0306	BOMMANA SAI PRAKHYAT
7	17911A0308	CHITTANOORI RAHUL
8	17911A0309	D AKASH
9	17911A0311	DAMA KRANTHI KUMAR
10	17911A0312	DARAVATH SIDDU NAIK
11	17911A0313	DASARI RAGHU VARDAN
12	17911A0314	DEVUNURI SURYA ABHIRAM
13	17911A0315	DHARAVATH SRIKANTH
14	17911A0316	GAJJA NIRAJKUMAR
15	17911A0317	GAJULA SAI PAVAN
16	17911A0319	GOSHALA RAHUL
17	17911A0320	GUGULOTH CHANDULAL
18	17911A0321	J SRI SAI KUMAR
19	17911A0322	JANNU AJAY KUMAR
20	17911A0323	KALYANAM HARISHANKER REDDY
21	17911A0324	KARRE RAHUL
22	17911A0325	KORE SAI CHARAN
23	17911A0327	KURVA RANGASWAMY
24	17911A0328	MALYALA ARUN
25	17911A0329	MD MOHAMMED ALI
26	17911A0330	METTU SHIVA KUMAR
27	17911A0331	MIHIR SANJAY PAGAR
28	17911A0332	MITHESH SANJAY PAGAR
29	17911A0333	MOHAMMED AHMED UDDIN
30	17911A0335	MOHAMMED MOIZUDDIN
31	17911A0336	MOHAMMED NOMAAN KHURSHEED
32	17911A0337	MOURYA SANTOSH
33	17911A0338	NADELLA SRAVIKA
34	17911A0339	NALLAN CHAKRAVARTHY TARUN
35	17911A0340	NATTE GANESH
36	17911A0341	NUNAVATH SRIDHAR
37	17911A0342	PEDDAGOLLA SAI PAVAN
38	17911A0343	PEDDI HARITHA
39	17911A0344	PITLA UMA VENKAT SAI KUMAR
40	17911A0345	POLICE PATIL DINESH
41	17911A0347	RATHOD PRASHANTH
42	17911A0349	SANGEPAGU RUDOLPH RICHARD
43	17911A0350	SHAIK ARSHAD
44	17911A0351	T S ADHEESH
45	17911A0352	TAUSEEF MOHAMMED TAYYAB
46	17911A0354	UMMALREDDY UDAY KUMAR REDDY
47	17911A0355	V D RUDRA MAHESH
48	17911A0356	VADLA MAHESHWARI
49	18915A0301	ANGARI DIKSHITH
50	18915A0302	ATHELLY JITHENDER REDDY

S.NO	ROLL NO	STUDENT NAME
51	18915A0303	B AKHIL
52	18915A0304	B MADHUSUDHAN GOUD
53	18915A0305	BHYRI PRAVEEN KUMAR
54	18915A0306	BIRADHARI KARTHIK
55	18915A0307	BOGGULA MADHU
56	18915A0308	DANAYYOLLA KEERTHI
57	18915A0310	DARAVATH VIKRAM
58	18915A0311	DEVARAKONDA PRANAY
59	18915A0312	GANGADI ISAAC
60	18915A0313	GENGITI BHUPESH NAIDU
61	16911A0327	K SRINATH
62	17911A0358	ASHANNAGARI CHAITANYA KRISHNA REDDY
63	17911A0359	AYAZ KHAN
64	17911A0360	B RAVI KUMAR
65	17911A0361	BADAVATH KIRAN
66	17911A0362	BANALA PAVAN
67	17911A0363	BIJUGA MANISH CHANDRA
68	17911A0364	BODA JAYANTH MAADHUR
69	17911A0365	CHALLA SANDEEP
70	17911A0367	CHIPPA HIMANTH
71	17911A0368	D SAI HEMANTH PRUDHVI RAO
72	17911A0369	D SAIKEERTHAN REDDY
73	17911A0371	DASARI RAKESH GOUD
74	17911A0372	DEVASANI SHIVA KRISHNA
75	17911A0373	DURUSHETTY LALITH
76	17911A0374	G MAHESH
77	17911A0375	GAJULA SIRISHA
78	17911A0376	GAJULA SURESH
79	17911A0377	GAWWALAPALLY HIMANSHU YADAV
80	17911A0379	GOWLIKAR AKHIL
81	17911A0380	GUNDALA KARTHIK
82	17911A0381	GURRALA SHSHIVARDHAN REDDY
83	17911A0382	J MANOJ
84	17911A0383	K SHIVA KRISHNA
85	17911A0384	K VINOD
86	17911A0385	KANATHALA KARAN KUMAR
87	17911A0386	KAVALI SAI KIRAN
88	17911A0387	KODIGANTI SWARUP REDDY
89	17911A0388	KONGA ASHOK KUMAR
90	17911A0389	KUNTI SHIVAPRASAD
91	17911A0390	KUNTI SNEHITH REDDY
92	17911A0391	MADI ABHILASH REDDY
93	17911A0392	MATAM KARTHIK
94	17911A0393	MOTHUKURU KAVYA
95	17911A0394	MUCHUNOORI SRIGOUND
96	17911A0395	NAKKALLA NIKHITHA
97	17911A0396	NALLA SAI KUMAR
98	17911A0397	NARAYANAPALLY SHRAVAN KUMAR
99	17911A0398	NAVARI SRIPAL REDDY
100	17911A0399	PITLAM SHRAVAN KUMAR

A. K. Rao
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S.NO	ROLL NO	STUDENT NAME
101	17911A03A0	RATHILAVATHI KRISHNA
102	17911A03A1	SAMMETA JAGADEESH
103	17911A03A2	SHAIK ABBAS
104	17911A03A3	SHARMA ADESH KUMAR
105	17911A03A4	SRIRAM VAMSHI
106	17911A03A5	SUDDULA MANI KANTA
107	17911A03A6	SYED SALMAN KASHIF AHISAN
108	17911A03A8	VOGGU SAI KUMAR
109	17911A03A9	VUDUMULA RENUKA
110	17911A03B0	YELLAKONDA MANIKANTH REDDY
111	17911A03B1	YELLE SUJITH
112	18915A0314	GUGULOTH HARISH
113	18915A0315	GUGULOTHU MAHESH
114	18915A0316	GUNTHA SAI KRISHNA
115	18915A0317	HARISH BESTHA
116	18915A0318	J PAVAN KUMAR
117	18915A0319	J PRAVEEN KUMAR
118	18915A0320	JADI NAVEEN KUMAR
119	18915A0321	JAMBIGA LAXMAN
120	18915A0322	JANWADA YOGESWAR
121	18915A0323	JARUPULA RATHAN NAIK
122	18915A0324	KATRAVATH SHIVA
123	18915A0325	KOTHADODDI PRASHANTH REDDY
124	18915A0326	KULKARNI SHASHANK
125	16911A0347	P SIDHARTHA
126	17911A03B2	A V S KRISHNA YESHWANTH
127	17911A03B3	ADE POOJA
128	17911A03B4	AKULA MURALI KRISHNA
129	17911A03B6	BACHAMGARI MANISH REDDY
130	17911A03B7	BAIRI MANISH
131	17911A03B8	BALERA0 HRITHIK VARMA
132	17911A03B9	BALPUNURI SAI THARUN REDDY
133	17911A03C1	BATHINI VIJAY GOUD
134	17911A03C2	BHUKYA RAMESH
135	17911A03C3	BUDITHI ANIL KUMAR
136	17911A03C4	CH NARESH
137	17911A03C5	CHATRIPALLY MANISH GOUD
138	17911A03C7	CHOKKA PREMRAJ
139	17911A03C8	DHARI HEMANTH REDDY
140	17911A03C9	DODDI PRASHANTH
141	17911A03D0	DONDAPATI SANJITH REDDY
142	17911A03D1	GANDLA DHEERAJ KUMAR
143	17911A03D2	GOPALA PRASAD
144	17911A03D3	GUGULOTH KUMAR
145	17911A03D4	KALVAKUNTA HARSHA VARDHAN
146	17911A03D5	KASI REDDY VAMSHI KRISHNA REDDY
147	17911A03D6	KATROTH PREMKUMAR
148	17911A03D7	M CHANDU PRAKASH REDDY
149	17911A03D8	M NIKHIL GOUD
150	17911A03D9	MALGARI SRIPA

S.NO	ROLL NO	STUDENT NAME
151	17911A03E0	MANDALA SAI CHANDRANATHI
152	17911A03E1	MITTAMIDI BHARATHI KUMAR REDDY
153	17911A03E2	MOHAMMED ABDUL AZEEZ AZHAR
154	17911A03E3	MOHAMMED AZHER
155	17911A03E4	MOHAMMED MUDDASSIR AHMED
156	17911A03E5	MOHD AMER ALI
157	17911A03E7	POTURI PAVAN KUMAR
158	17911A03E8	RAJINTHALA TEJA
159	17911A03E9	S NEETHESH KUMAR
160	17911A03F0	SAINATHI P
161	17911A03F1	SHAROOQ NIZAR
162	17911A03F2	SHRUTI SAJAN
163	17911A03F4	TENE NESHWANTH KUMAR
164	17911A03F5	TURPU MADHU SUDHAN REDDY
165	17911A03F6	V AKHILESH
166	17911A03F7	VADLA SAI KIRAN CHARY
167	17911A03F8	VEERABOMMA MANASA
168	18915A0327	KUMMARI PAVAN KUMAR
169	18915A0328	KUMMARI PRASHANTH
170	18915A0329	MEGAVATH NAGESH
171	18915A0330	MEKALA GANESH
172	18915A0331	MOHAMMED SHAREEF
173	18915A0332	N AJAY
174	18915A0333	NAGA LINGA PRASHANTH D
175	18915A0334	NAKKA AVINASH
176	18915A0335	NALLAGONDA NITHISH
177	18915A0336	P PRAKASH
178	18915A0337	PALAMAMITI ANIL KUMAR
179	18915A0338	PALGUTTA PAVANKALYAN
180	18915A0339	PATHLAVATH SRIKANTH NAYAK
181	18915A0340	PORANDLA SUMA SREE
182	18915A0341	PUTNALA SWIJAN REDDY
183	18915A0342	S RJSHI
184	18915A0343	SADULA SHARATH KUMAR
185	18915A0344	SANDOLLA VAMSHIKRISHNA SAGAR
186	18915A0345	SANGAMALLA PRASHANTH
187	18915A0346	SHAIK ABDUL WASEEM
188	16911A0398	NARALA VENKATESWARA REDDY
189	17911A03F9	A PAVAN KUMAR
190	17911A03G0	ABDUL MAJID MOHD JAVED ALI
191	17911A03G1	AJMEERA RAJU
192	17911A03G2	AKASH G
193	17911A03G5	BANDI RANADEEP
194	17911A03G6	BATTHINI SATHISH
195	17911A03G7	C ROHITH
196	17911A03G8	CH MAHESH
197	17911A03G9	CH TAREESH KUMAR
198	17911A03H0	CHILKURI DINESH
199	17911A03H1	CHILUMULA ROHITHKUMAR
200	17911A03H2	CHIMALADARI MAHESH KUMAR

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S.NO	ROLL NO	STUDENT NAME
201	17911A03H3	CHINTALA RAVINDER REDDY
202	17911A03H4	D NAVYA
203	17911A03H5	DAPPU SANDEEP KUMAR
204	17911A03H6	DASARI MOUNIKA
205	17911A03H7	GUMMI GOWTHAM REDDY
206	17911A03H8	GURRALA RISHIKANTH REDDY
207	17911A03H9	KEESARI VAMSHI REDDY
208	17911A03J1	KETHOJU DURGA PRASAD
209	17911A03J4	M PRAJEET
210	17911A03J5	MOHAMMAD JUNAID
211	17911A03J6	MOHD FAHAD MAJID AHMED SIDDIQUI
212	17911A03J9	NAGANAND SHENOY
213	17911A03K0	NAIKINI ARAVIND KUMAR
214	17911A03K1	NATYA SAI KIRAN
215	17911A03K2	NUGILLA SAI KUMAR
216	17911A03K3	P S ANAND KRISHNAN
217	17911A03K8	RAJULA SRINU
218	17911A03L0	SABLE UDAYKUMAR
219	17911A03L2	SANDIRI NIKHIL
220	17911A03L3	SIRIPURAM RAJU
221	17911A03L4	SRI HARSHA JOSHI
222	17911A03L5	TAMATAMU PRADEEP KUMAR
223	17911A03L6	THOTA VIVEK VARDHAN PATEL
224	17911A03L7	THOTAKURA SAI BHARGAV
225	17911A03M0	VANKUDOTH MOHAN
226	17911A03M1	YENNI PAVAN KUMAR
227	17911A03M2	ABDUL AZEEMUDDIN
228	18915A0347	SIDHAGONI RAVITEJA
229	18915A0348	SURYADEVARA SAIKIRAN
230	18915A0349	TALAKOKKULA SHARATH KUMAR

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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE –III

List of III year I semester students who completed "SOLID WORKS-SKETCHER & PART DRAWING" in the academic year 2018-19

S.NO	ROLL NO	STUDENT NAME
1	16911A0301	ALURI SANJAY SREENIVAS
2	16911A0303	APNAGARI NAVEEN KUMAR
3	16911A0304	ATHIELLI RAVINDRA
4	16911A0305	AVULA BALAKRISHNA
5	16911A0306	BALLARY SURYAKANTH
6	16911A0307	BANDA VIKAS YADAV
7	16911A0308	BANDREDDI SHIVANI
8	16911A0310	BHUKYA NAGA
9	16911A0312	CHELAKALA SAI SRINIVAS
10	16911A0313	CHINTHA ARUN
11	16911A0314	CHIRUMALLA LIKITHA
12	16911A0315	D MANI RATNAM
13	16911A0317	DEVARA NAVEEN
14	16911A0318	EEDULA BHARGAV REDDY
15	16911A0319	ETTADI VISHNU
16	16911A0321	GANDEEDU VIJAYALAXMI
17	16911A0322	GUNDABIONA SESHANTH
18	16911A0323	GUNREDDY AJAY KUMAR REDDY
19	16911A0325	JAITHARAM SWAPNA
20	16911A0326	K A MALLESH YADAV
21	16911A0328	KATUKOJWALA SRIKANTH
22	16911A0330	KOPPINEEDI DURGA PRASAD
23	16911A0331	KOTHAPALLY RUCHITHA
24	16911A0332	M SAI KUMAR
25	16911A0333	MALGARI KRANTHI SWAROOP REDDY
26	16911A0334	MARGAM PREM
27	16911A0335	MEGHARAJ RAHUL
28	16911A0336	MENNEENI VEENILA
29	16911A0337	MOHAMMED ADIL
30	16911A0338	MOHAMMED IMAZUDDIN
31	16911A0339	MOHAMMED ISHAQ
32	16911A0341	MOTAM RAJKUMAR
33	16911A0342	MUNGI ARAVIND REDDY
34	16911A0343	NOMULA SHRUTHI
35	16911A0345	PAMBA SOURAB KUMAR
36	16911A0346	PATLOLLA DIVIJ REDDY
37	16911A0348	RONDI NAVEEN
38	16911A0349	S RAMANUJAM
39	16911A0351	SANDAPALLY VAMSHI
40	16911A0352	SAPAVATH SUNIL
41	16911A0354	TEJAVATH SANDEEP
42	16911A0355	ULLANGUNTA VENKATA SAI CHANDAN
43	16911A0356	VANKAYALA PRAKASH
44	16911A0357	VELLJALA VISHNU
45	16911A0358	VELLAMPALLI PURNA PAVAN SUDHAKAR
46	16911A0359	YERRABAPANI LAXMI PRASANNA
47	16911A0360	ZUBAIR AHMED
48	17915A0301	A VIJAY KUMAR
49	17915A0303	ALLI VINAY KUMAR
50	17915A0304	ALWALA SAI KIRAN

S.NO	ROLL NO	STUDENT NAME
51	17915A0305	AREKATIKE KARAN
52	17915A0306	AWSHALA SAGAR
53	17915A0307	B JAYACHANDRA
54	17915A0308	BARDHA SHASHI KUMAR REDDY
55	17915A0309	BASWA PAVANI
56	17915A0310	BATHULA RAJASHEKHAR REDDY
57	17915A0311	BAVIRISETTI SAI HARI HARAN
58	17915A0312	BOJJA DIKSHITH
59	17915A0313	BOMPALLY RAVITEJA
60	16915A0304	B SAI NIHAR
61	15911A03A7	VISHWAJIT SINGH THAKUR
62	16911A0361	A HITESH KUMAR
63	16911A0362	AJAY BIRADAR
64	16911A0363	BHOOKYA PRUDHVI PAVAN
65	16911A0364	CH SAI PRAKASH REDDY
66	16911A0365	CHELMILLA RISHIKESH
67	16911A0366	CHILUKALA SAI CHANDANA
68	16911A0367	CHINTAKUNTLA MANGALI CHENNA KESHAV
69	16911A0368	CHITLURI BABA RANGA RATAN
70	16911A0369	D SUNILKUMAR
71	16911A0370	DAVUNURI SOWMYA
72	16911A0371	DHARAVATH MAHENDER BABU
73	16911A0372	DIGUDUBHI NARESH KUMAR
74	16911A0373	ERAMALLA MANIKANTH YADAV
75	16911A0374	G BHANUPRASAD GOUD
76	16911A0375	GONGALLA GAYATHRI
77	16911A0376	GOUNDLA MANOJ GOUD
78	16911A0377	GUDAPATI BHAVYA SRI
79	16911A0378	GUMMADEVALLI VINAY
80	16911A0379	INJAMURI VINAY PRANEETH KUMAR
81	16911A0380	JAKHODIYA SATISH SINGH
82	16911A0381	JETTY SHASHANK
83	16911A0383	KAASA ROHIT VARDHAN
84	16911A0384	KALLOJI CHETAN
85	16911A0385	KALYADAPU HARIKRISHNA PRASAD
86	16911A0386	KANDURU SOMNATH REDDY
87	16911A0387	KUMMARI RAGHAVENDER
88	16911A0388	KUNDURU RAJESH REDDY
89	16911A0389	L NAVEEN KUMAR
90	16911A0390	M SHEKAR
91	16911A0391	MANCHIGANTI VINAY KUMAR
92	16911A0393	MOHAMMAD SHOAB AKTHER
93	16911A0394	MOHAMMED ARBAZ HUSSAIN
94	16911A0395	MOHAMMED ZOHEBUDDIN KHAN
95	16911A0396	MOHD SANWAL AHMED
96	16911A0397	N BALAKRISHNA
97	16911A0399	NUNE BHAVANI
98	16911A03A0	P BHASKAR
99	16911A03A1	P SAINATH
100	16911A03A2	P SRIKANTH

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S.NO	ROLL NO	STUDENT NAME
101	16911A03A1	PANDIT RAHUL KUMAR
102	16911A03A5	PUVVADA VENKATA SAI MANOJ CHANDRA
103	16911A03A6	ROHIT AGARWAL
104	16911A03A7	RUMANDLA SURYA TEJA
105	16911A03A8	S SAI KRISHNA
106	16911A03A9	SATTA HARISH KUMAR
107	16911A03B0	SHAMINE BASHEER K
108	16911A03B2	SYAM KISHORE P
109	16911A03B3	THATIKONDA NAVEEN
110	16911A03B4	VAKADI VENKATA LOHITH
111	16911A03B5	VANDANA TALARI
112	16911A03B6	YEKKALDEV SUDIHEER YADAV
113	17915A0314	CHAKALI SAI KRISHNA
114	17915A0316	CHEELA SHASHANK
115	17915A0317	CHELLA SAI KUMAR
116	17915A0318	CHERIPELLY PAVAN KUMAR
117	17915A0320	DHOMADUGU VAMSHI KRISHNA REDDY
118	17915A0321	EPPA SRIKANTH REDDY
119	17915A0322	GUGLOTH KALYAN
120	17915A0323	GUGULOTH ABHISHEK
121	17915A0324	GUNTAGANI GANGARAJU
122	17915A0325	JANA DEEKSHITH
123	15911A03H5	ELAYATTU SARAJ MOHAN
124	16911A03B7	ABDUL FAHAD SAYEED
125	16911A03B8	ALLAM NARENDER REDDY
126	16911A03C0	B SRINATH
127	16911A03C1	BANDELA SUNIL KUMAR
128	16911A03C2	BANOTH RAMA KRISHNA
129	16911A03C3	BANOVATH NAVEEN
130	16911A03C4	BHUKYA SACHIN
131	16911A03C5	BHUKYA VIJENDHAR
132	16911A03C6	BODAPUDI BHARATH KUMAR
133	16911A03C7	CHALLA SANATHCHANDRA
134	16911A03C8	CHENNOJU SAI SUMANTH CHARY
135	16911A03C9	EVURU VARUN
136	16911A03D0	G NITHIN VARMA
137	16911A03D1	GOUNI MOUNIKA
138	16911A03D2	GUNDLA THRIVED
139	16911A03D3	GUNDUBOINA TEJASHWINI
140	16911A03D4	HARSH LAHOTI
141	16911A03D6	JADI VARDHAN
142	16911A03D7	JONGONI PAVAN GOUD
143	16911A03D8	KADALI SRI SAI TEJA
144	16911A03E1	KOLANI SAMPATH REDDY
145	16911A03E2	KURVA SAI KIRAN
146	16911A03E3	M VENKATESH
147	16911A03E4	MOHAMMAD ABDUL MUZAKKIR
148	16911A03E6	MOHAMMED ALTAF HUSSAIN
149	16911A03E7	MOHAMMED SAMEER
150	16911A03E8	MOHD KHALED

S.NO	ROLL NO	STUDENT NAME
151	16911A03F9	MOHD WASEEM AHMED
152	16911A03F0	MONDEDDULA AKHIL
153	16911A03F1	MUTRAAS SURESH
154	16911A03F2	NAGULA RAJESH
155	16911A03F3	P MANOHAR
156	16911A03F5	PEGADA ROHITH
157	16911A03F6	PETNAKOTA PRIYANKA
158	16911A03F7	PURRA CHINNASWAMY
159	16911A03F9	RANGA RITVIK
160	16911A03G0	RASURI VINOD KUMAR
161	16911A03G1	REDDY REDDY RAGHAVENDRA REDDY
162	16911A03G2	SAI SANDYA GAYATRI V
163	16911A03G3	SHABAD SHIVA PRASAD REDDY
164	16911A03G4	SHAIK ABDUL ZEESHAN
165	16911A03G5	SHAIK NADEEM AHMED
166	16911A03G6	SIRIPURAM ANISHA
167	16911A03G7	SRIRANGAPURAM SAI SANDEEP
168	16911A03G8	SUNIL BHAKARASA
169	16911A03H0	VALLAMALLA KOMAL TEERTHA
170	16911A03H1	YELIMALA PRATHAP
171	16911A03H2	YELUGURI SANDEEP
172	17915A0327	KAYITHA SRIRAM
173	17915A0328	KEDARI SAIKUMAR
174	17915A0329	KOLAKANI MAHESH
175	17915A0330	KOTHURI RAGHU
176	17915A0331	M MAHESH
177	17915A0333	MANCHERLA SHYAM PRASAD
178	17915A0334	MANNEM PAVAN KALYAN REDDY
179	17915A0335	MATHAMCHETTY BHARATHWAZ
180	17915A0336	MEKALA SAI DATHA
181	17915A0337	MOHD ABDUL MAJEED
182	17915A0338	MULASA GOPIKRISHNA
183	17915A0339	MUNGAPATI SHIVA KUMAR
184	15911A03F2	SARABUDDLA SANTHOSH REDDY
185	16911A03H3	AJMEERA PAVAN
186	16911A03H4	AKKENAPPELLY NITHISH
187	16911A03H6	BAKKANI NARSIMULU
188	16911A03H7	BARDHA DINESH REDDY
189	16911A03H8	BYAGARI HARISH KUMAR
190	16911A03H9	CHIRRA ANIL KUMAR
191	16911A03J0	DACHAPALLY JAYA SHIVA KUMAR
192	16911A03J1	DANALAKOTI SRI SAI ANISH
193	16911A03J2	DASARI ANAND VARDAN
194	16911A03J3	DEEPIKA S
195	16911A03J4	DODDIPATLA DHANA NAGA SAI SUPRIYA
196	16911A03J5	DUNNA RANADHEER
197	16911A03J6	EERLA MANOJ
198	16911A03J7	ELIKA VISHAL
199	16911A03J8	Y ABHISHEK RAJU
200	16911A03J9	GUBBA ANUDEEP

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201	16911A03K0	GUMMAKONDA NIKHIL REDDY
202	16911A03K1	IBRAHIM BIN ABDALLAH
203	16911A03K2	JANGA HEMANTH REDDY
204	16911A03K3	K SHASHANKA
205	16911A03K4	KALAL VINAY KUMAR GOUD
206	16911A03K5	KARBHARI ABHISHEK
207	16911A03K8	KOTA SUMALATHA
208	16911A03K9	M MAHESHI
209	16911A03L0	M RANJITH KUMAR REDDY
210	16911A03L1	MANCHA MALLESH YADAV
211	16911A03L2	MANLA BHANU CHANDER
212	16911A03L3	MATHAM SANDEEP
213	16911A03L4	MIDASANAMETLA VAMAN SAI
214	16911A03L5	MOHAMMED TARIQ ALI KHAN
215	16911A03L6	MOLANKULA SAIKRISHNA
216	16911A03L7	MULAGALAPATI RANJITH KUMAR
217	16911A03L8	MUNNUR VENKATA VARA PRASAD
218	16911A03L9	NAKKA DEVENDER
219	16911A03M0	NYALAM ANAND VINEETHKRISHNA
220	16911A03M1	P PRANAY REDDY
221	16911A03M3	PASUPULETI ARUN KUMAR
222	16911A03M4	PATIL RAHUL ESHWAR
223	16911A03M5	PEPAKAYALA RITU VENNELA
224	16911A03M6	PONNAM RANADEER
225	16911A03M7	PUTTA SYAM KUMAR
226	16911A03M9	SIRIGIRIPET PRITHVI
227	16911A03N0	SWARNAKAR NAGARAJ
228	16911A03N1	SYED AFZAL AFNAAN
229	16911A03N2	UDUTHA RAJ KUMAR
230	16911A03N3	V ASHISH KUMAR
231	16911A03N4	VADA HARIKRISHNA
232	17915A0340	MUNGAPATI VIDYA RANI
233	17915A0341	MUNJAGALLA ARUN KUMAR
234	17915A0343	NELIGONDA SWAMY
235	17915A0344	NUNAVATH MANGILAL
236	17915A0345	PALADUGU MURALI
237	17915A0346	PALGUTTA SATISH REDDY
238	17915A0347	PALLE MADHUSUDHAN
239	17915A0348	PUSKURI VENKAT
240	17915A0349	R RAMAKRISHNA GOUD
241	17915A0350	SANE MAHESWARREDDY
242	17915A0351	SATHOLI RAJASHEKAR
243	17915A0352	SHAIK YAKOOB BABA

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Department of Mechanical Engineering

Value added course -II

AUTOCAD 3D

II BTech II sem

Course outcomes

Upon completion of the course students will be able to:

1. Create 2D and 3D computer drawings and models for manufacturing and prototyping using AutoCAD.
2. Evaluate computer aided design models and assemblies based on critical thinking and problem solving skills.
3. Use personal settings to configure CAD tools using startup drawing and startup templates.
4. Design and create 3D Solid Models using standard AutoCAD features.
5. To accurately model parts for specific manufacturing operations.

Chapter 1: Advanced Editing Commands

Trimming and Extending Objects ,Stretching Objects ,Creating Fillets and Chamfers ,Offsetting Objects,Creating Arrays of Objects.

Inserting Blocks What are Blocks? ,Working with Dynamic Blocks ,Inserting Blocks ,Inserting Blocks using the Tool Palettes,Inserting Blocks using the Design Center.

Setting Up a Layout Working in Layouts ,Creating Layouts ,Creating Layout View ports.Guidelines for Layouts

Printing Your Drawing Printing Concepts, Printing Layouts, Print and Plot Settings

Preparing to Print: Mechanical Project

Chapter 2 Working with Annotations, Adding Text in a Drawing, Modifying Multiline Text,Formatting Multiline Text, Adding Notes with Leaders to Your Drawing, Creating Tables, Modifying Tables

Hatching Hatching, Editing Hatches

Chapter 3 Adding Dimensions Dimensioning Concepts, Adding Linear Dimensions, Adding Radial and Angular Dimensions, Editing Dimensions

Projects: Annotating Your Drawing: Mechanical Project

Chapter 4: 3D drawing Construction: Basic Features, 3D entries, 3D viewing, using meshes, CAD photography, making slides. Modeling and editing solids Rendering and solids, Rendering commands and rendering, permissive solid models, solid modeling 3D Co-ordinates, 3D views, using UCS, Standard view points. Shading, using 3D orbit, perspective view Creating 3D surface, Creating 3D solids and editing Creating expended solids, revolution command Union, subtract, intersection, slice commands Majoring, moving and rotating in 3D Colouring face and edges, clearing and separating Listing solid Majoring by MASSPROP Command Rendering in 3D, creating lights, working with materials.

Chapter 5: Plotting Drawings, Device information , Pen arrangements, Other parameters, paper size, and orientation ,Scale, rotation and origin, paper space, Model space, tile mode, Mview, vplayer, zoom xp.

A. Adams
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Department of Mechanical Engineering

Value added course -IV

SOLIDWORKS-PART MODELLING & ASSEMBLY MODELLING

III BTech II sem

Course Outcomes

Upon completion of the course students will be able to:

1. Create parametric 3D models to design and build mechanical parts and assemblies.
2. Evaluate computer models based on critical thinking and problem solving skills.
3. Apply Parametric Modeling to manufacturing and engineering concepts.
4. Setup sheets for plotting with text, dimensions, and details.
5. Perform mass property analysis, including creating and using a coordinate system.

Chapter 1.

Shelling and Ribs, Shelling and Ribs, Analyzing and Adding Draft, Other Options for Draft, Shelling, Ribs, Full Round Fillets, Thin Features, Editing: Repairs, Part Editing, Editing Topics, Sketch Issues, Fillet Xpert, Draft Xpert, Editing: Design Changes, Part Editing, Design Changes, Information From a Model, Rebuilding Tools, Sketch Contours, Replace Sketch Entity.

Chapter 2.

Configurations, Using Configurations, Other Methods to Create Configurations, Modeling Strategies for Configurations, Editing Part that Have Configurations Design Library.

Chapter 3.

Global Variables & Equations, Using Global Variables and Equations, Renaming Features and Dimensions, Design Rules Using Global Variables and Equations Global Variables, Equations, Using Operators and Functions.

Chapter 4.

Using Drawings, More About Making Drawings, Section View, Model Views, Broken View, Detail Views, Drawing Sheets and Sheet Formats, Annotations. Bottom-Up Assembly Modeling, Case Study: Universal Joint, Bottom-Up Assembly, Creating a New Assembly, Position of the First Component, Feature Manager Design Tree and Symbols, Adding Components, Mating Components, Using art , configurations in Assemblies, Sub-assemblies, Smart Mates, Inserting Sub-assemblies, Pack and Go.

Chapter 5.

Using Assemblies, Analyzing the Assembly, Checking for Clearances, Changing the , Values of Dimensions, Exploded Assemblies, Explode Line Sketch, Bill of Materials, Assembly Drawings.


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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

Date: 10-12-2018

REF: VJIT/MECH/VAC/2018-19/02

The Department of Mechanical Engineering is planning to conduct courses on "AUTOCAD 3D" & "SOLIDWORKS-PART& ASSEMBLY MODELLING" for the benefit of II & III B.Tech students. This could be scheduled from 17th December 2018 – 28th February 2019 with 50 hours duration. The interested students can enroll for the course by 14th December 2018.

All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLIDWORKS-PART& ASSEMBLY MODELLING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD 3D


HoD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


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Vidya Jyothi Institute of Technology
Himayatnagar (Vill), C.B. Post,
Hyderabad-75.



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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-II

List of II year II semester students who completed "AUTOCAD 3D" in the academic year 2018-19

S.NO	ROLL NO	STUDENT NAME
1	17911A0301	AMIDI ROHIT REDDY
2	17911A0302	ANIGUNDI ESHWAR
3	17911A0303	AUSHALA HARINANDAN
4	17911A0304	BHARGAVI REDDY MALLREDDYGARI
5	17911A0305	BOGALA VIJAY SIMHA REDDY
6	17911A0306	BOMMANA SAI PRAKHYAT
7	17911A0308	CHITTANOORI RAHUL
8	17911A0309	D AKASH
9	17911A0311	DAMA KRANTHI KUMAR
10	17911A0312	DARAVATH SIDDU NAIK
11	17911A0313	DASARI RAGHU VARDAN
12	17911A0314	DEVUNURI SURYA ABHIRAM
13	17911A0315	DHARAVATH SRIKANTH
14	17911A0316	GAJJA NIRAJKUMAR
15	17911A0317	GAJULA SAI PAVAN
16	17911A0319	GOSHALA RAHUL
17	17911A0320	GUGULOTH CHANDULAL
18	17911A0321	J SRI SAI KUMAR
19	17911A0322	JANNU AJAY KUMAR
20	17911A0323	KALYANAM HARISHANKER REDDY
21	17911A0324	KARRE RAHUL
22	17911A0325	KORE SAI CHARAN
23	17911A0327	KURVA RANGASWAMY
24	17911A0328	MALYALA ARUN
25	17911A0329	MD MOHAMMED ALI
26	17911A0330	METTU SHIVA KUMAR
27	17911A0331	MIHIR SANJAY PAGAR
28	17911A0332	MITHESH SANJAY PAGAR
29	17911A0333	MOHAMMED AHMED UDDIN
30	17911A0335	MOHAMMED MOIZUDDIN
31	17911A0336	MOHAMMED NOMAAN KHURSHEED
32	17911A0337	MOURYA SANTOSH
33	17911A0338	NADELLA SRAVIKA
34	17911A0339	NALLAN CHAKRAVARTHY TARUN
35	17911A0340	NATTE GANESH
36	17911A0341	NUNAVATH SRIDHAR
37	17911A0342	PEDDAGOLLA SAI PAVAN
38	17911A0343	PEDDI HARITHA
39	17911A0344	PITLA UMA VENKAT SAI KUMAR
40	17911A0345	POLICE PATIL DINESH
41	17911A0347	RATHOD PRASHANTH
42	17911A0349	SANGEPAGU RUDOLPH RICHARD
43	17911A0350	SHAIK ARSHAD
44	17911A0351	T S ADHEESH
45	17911A0352	TAUSEEF MOHAMMED TAYYAB
46	17911A0354	UMMALREDDY UDAY KUMAR REDDY
47	17911A0355	V D RUDRA MAHESH
48	17911A0356	VADLA MAHESHWARI
49	18915A0301	ANGARI DIKSHITH
50	18915A0302	ATTHELLY JITHENDER REDDY

S.NO	ROLL NO	STUDENT NAME
51	18915A0303	B AKHIL
52	18915A0304	B MADHUSUDHAN GOUD
53	18915A0305	BHYRI PRAVEEN KUMAR
54	18915A0306	BIRADHARI KARTHIK
55	18915A0307	BOGGULA MADHU
56	18915A0308	DANAYOLLA KEERTHI
57	18915A0310	DARAVATH VIKRAM
58	18915A0311	DEVARAKONDA PRANAY
59	18915A0312	GANGADI ISAAC
60	18915A0313	GENGITI BHUPESH NAIDU
61	16911A0327	K SRINATH
62	17911A0358	ASHANNAGARI CHAITANYA KRISHNA REDDY
63	17911A0359	AYAZ KHAN
64	17911A0360	B RAVI KUMAR
65	17911A0361	BADAVATH KIRAN
66	17911A0362	BANALA PAVAN
67	17911A0363	BIJUGA MANISH CHANDRA
68	17911A0364	BODA JAYANTH MAADHUR
69	17911A0365	CHALLA SANDEEP
70	17911A0367	CHIPPA HIMANTH
71	17911A0368	D SAI HEMANTH PRUDHVI RAO
72	17911A0369	D SAIKEERTHAN REDDY
73	17911A0371	DASARI RAKESH GOUD
74	17911A0372	DEVASANI SHIVA KRISHNA
75	17911A0373	DURUSHETTY LALITH
76	17911A0374	G MAHESH
77	17911A0375	GAJULA SIRISHA
78	17911A0376	GAJULA SURESH
79	17911A0377	GAWWALAPALLY HIMANSHU YADAV
80	17911A0379	GOWLIKAR AKHIL
81	17911A0380	GUNDALA KARTHIK
82	17911A0381	GURRALA SHASHIVARDHAN REDDY
83	17911A0382	J MANOJ
84	17911A0383	K SHIVA KRISHNA
85	17911A0384	K VINOD
86	17911A0385	KANATHALA KARAN KUMAR
87	17911A0386	KAVALI SAI KIRAN
88	17911A0387	KODIGANTI SWARUP REDDY
89	17911A0388	KONGA ASHOK KUMAR
90	17911A0389	KUNTI SHIVAPRASAD
91	17911A0390	KUNTI SNEHITH REDDY
92	17911A0391	MADI ABHILASH REDDY
93	17911A0392	MATAM KARTHIK
94	17911A0393	MOTHUKURU KAVYA
95	17911A0394	MUCHUNOORI SRIGOUND
96	17911A0395	NAKKALLA NIKHITHA
97	17911A0396	NALLA SAI KUMAR
98	17911A0397	NARAYANAPALLY SHRAVAN KUMAR
99	17911A0398	NAVARI SRIPAL REDDY
100	17911A0399	PITLAM SHRAVAN KUMAR

A. Prasad
PRINCIPAL

S.NO	ROLL NO	STUDENT NAME
101	17911A03A0	RATHLAVATH KRISHNA
102	17911A03A1	SAMMETA JAGADEESH
103	17911A03A2	SHAIK ABBAS
104	17911A03A3	SHARMA ADESH KUMAR
105	17911A03A4	SRIRAM VAMSHI
106	17911A03A5	SUDDULA MANI KANTA
107	17911A03A6	SYED SALMAN KASHIF AHSAN
108	17911A03A8	VOGGU SAI KUMAR
109	17911A03A9	VUDUMULA RENUKA
110	17911A03B0	YELLAKONDA MANIKANTH REDDY
111	17911A03B1	YELLE SUJITH
112	18915A0314	GUGULOTH HARISH
113	18915A0315	GUGULOTHU MAHESH
114	18915A0316	GUNTHA SAI KRISHNA
115	18915A0317	HARISH BESTHA
116	18915A0318	J PAVAN KUMAR
117	18915A0319	J PRAVEEN KUMAR
118	18915A0320	JADI NAVEEN KUMAR
119	18915A0321	JAMBIGA LAXMAN
120	18915A0322	JANWADA YOGESWAR
121	18915A0323	JARUPULA RATHAN NAIK
122	18915A0324	KATRAVATH SHIVA
123	18915A0325	KOTHADODDI PRASHANTH REDDY
124	18915A0326	KULKARNI SHASHANK
125	16911A0347	P SIDHARTHA
126	17911A03B2	A V S KRISHNA YESHWANTH
127	17911A03B3	ADE POOJA
128	17911A03B4	AKULA MURALI KRISHNA
129	17911A03B6	BACHAMGARI MANISH REDDY
130	17911A03B7	BAIRI MANISH
131	17911A03B8	BALERAO HRITHIK VARMA
132	17911A03B9	BALPUNURI SAI THARUN REDDY
133	17911A03C1	BATHINI VIJAY GOUD
134	17911A03C2	BHUKYA RAMESH
135	17911A03C3	BUDITHI ANIL KUMAR
136	17911A03C4	CH NARESH
137	17911A03C5	CHATRIPALLY MANISH GOUD
138	17911A03C7	CHOKKA PREMRAJ
139	17911A03C8	DHARI HEMANTH REDDY
140	17911A03C9	DODDI PRASHANTH
141	17911A03D0	DONDAPATI SANJITH REDDY
142	17911A03D1	GANDLA DHEERAJ KUMAR
143	17911A03D2	GOPALA PRASAD
144	17911A03D3	GUGULOTH KUMAR
145	17911A03D4	KALVAKUNTA HARSHA VARDHAN
146	17911A03D5	KASI REDDY VAMSHI KRISHNA REDDY
147	17911A03D6	KATROTH PREMKUMAR
148	17911A03D7	M CHANDU PRAKASH REDDY
149	17911A03D8	M NIKHIL GOUD
150	17911A03D9	MALGARI SRIPA

S.NO	ROLL NO	STUDENT NAME
151	17911A03E0	MANDALA SAI CHANDRANATH
152	17911A03E1	MITTAMIDI BHARATH KUMAR REDDY
153	17911A03E2	MOHAMMED ABDUL AZEEZ AZHAR
154	17911A03E3	MOHAMMED AZHER
155	17911A03E4	MOHAMMED MUDDASSIR AHMED
156	17911A03E5	MOHD AMER ALI
157	17911A03E7	POTURI PAVAN KUMAR
158	17911A03E8	RAJINTHALA TEJA
159	17911A03E9	S NEETHESH KUMAR
160	17911A03F0	SAINATH P
161	17911A03F1	SHAROOQ NIZAR
162	17911A03F2	SHRUTI SAJAN
163	17911A03F4	TENE NESHWANTH KUMAR
164	17911A03F5	TURPU MADHU SUDHAN REDDY
165	17911A03F6	V AKHILESH
166	17911A03F7	VADLA SAI KIRAN CHARY
167	17911A03F8	VEERABOMMA MANASA
168	18915A0327	KUMMARI PAVAN KUMAR
169	18915A0328	KUMMARI PRASHANTH
170	18915A0329	MEGAVATH NAGESH
171	18915A0330	MEKALA GANESH
172	18915A0331	MOHAMMED SHAREEF
173	18915A0332	N AJAY
174	18915A0333	NAGA LINGA PRASHANTH D
175	18915A0334	NAKKA AVINASH
176	18915A0335	NALLAGONDA NTHISH
177	18915A0336	P PRAKASH
178	18915A0337	PALAMAMITI ANIL KUMAR
179	18915A0338	PALGUTTA PAVANKALYAN
180	18915A0339	PATHLAVATH SRIKANTH NAYAK
181	18915A0340	PORANDLA SUMA SREE
182	18915A0341	POTNALA SWJAN REDDY
183	18915A0342	S RISHI
184	18915A0343	SADULA SHARATH KUMAR
185	18915A0344	SANDOLLA VAMSHIKRISHNA SAGAR
186	18915A0345	SANGAMALLA PRASHANTH
187	18915A0346	SHAIK ABDUL WASEEM
188	16911A0398	NARALA VENKATESWARA REDDY
189	17911A03F9	A PAVAN KUMAR
190	17911A03G0	ABDUL MAJID MOHD JAVED ALI
191	17911A03G1	AJMEERA RAJU
192	17911A03G2	AKASH G
193	17911A03G5	BANDI RANADEEP
194	17911A03G6	BATTHINI SATHISH
195	17911A03G7	C ROHITH
196	17911A03G8	CH MAHESH
197	17911A03G9	CH TAREESH KUMAR
198	17911A03H0	CHILKURI DINESH
199	17911A03H1	CHILUMULA ROHITHKUMAR
200	17911A03H2	CHIMALADARI MAHESH KUMAR

A. Prasad
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Hyderabad-75

S.NO	ROLL NO	STUDENT NAME
201	17911A03H3	CHINTALA RAVINDER REDDY
202	17911A03H4	D NAVYA
203	17911A03H5	DAPPU SANDEEP KUMAR
204	17911A03H6	DASARI MOUNIKA
205	17911A03H7	GUMMI GOWTHAM REDDY
206	17911A03H8	GURRALA RISHIKANTH REDDY
207	17911A03H9	KEESARI VAMSHI REDDY
208	17911A03J1	KETHOJU DURGA PRASAD
209	17911A03J2	KOGURU PRUTHIVI TEJA REDDY
210	17911A03J3	KOTHAKAPU SRIDHAR REDDY
211	17911A03J4	M PRAJEET
212	17911A03J5	MOHAMMAD JUNAID
213	17911A03J6	MOHD FAHAD MAJID AHMED SIDDIQUI
214	17911A03J7	MOHD MURTUZA KHAN
215	17911A03J9	NAGANAND SHENOY
216	17911A03K0	NAIKINI ARAVIND KUMAR
217	17911A03K1	NATYA SAI KIRAN
218	17911A03K2	NUGILLA SAI KUMAR
219	17911A03K3	P S ANAND KRISHNAN
220	17911A03K5	PULAPA RAJA
221	17911A03K6	PULLAGURLA PRASHANTH REDDY
222	17911A03K7	PULUMAMIDI VAMSHIDHAR REDDY
223	17911A03K8	RAJULA SRINU
224	17911A03K9	S SRINATH
225	17911A03L0	SABLE UDAYKUMAR
226	17911A03L1	SAMA BHANU PRASAD REDDY
227	17911A03L2	SANDIRI NIKHIL
228	17911A03L3	SIRIPURAM RAJU
229	17911A03L4	SRI HARSHA JOSHI
230	17911A03L5	TAMATAMU PRADEEP KUMAR
231	17911A03L6	THOTA VIVEK VARDHAN PATEL
232	17911A03L7	THOTAKURA SAI BHARGAV
233	17911A03L8	TIMMANOLLA SRUJAN REDDY
234	17911A03L9	VANAM SAI PRADEEP REDDY
235	17911A03M0	VANKUDOTH MOHAN
236	17911A03M1	YENNI PAVAN KUMAR
237	17911A03M2	ABDUL AZEEMUDDIN
238	17911A03M3	RAPAKULA VIVEK
239	18915A0347	SIDHAGONI RAVITEJA
240	18915A0348	SURYADEVARA SAIKIRAN
241	18915A0349	TALAKOKKULA SHARATH KUMAR
242	18915A0350	THAMMISETTI RAJU
243	18915A0351	VADLA KALYAN
244	18915A0352	VANGA MADHU
245	18915A0353	VANKUDOTHU RAVINDAR
246	16911A0353	SOURAV SINGH
247	17915A0342	MYAKA KUMAR
248	16911A03M8	SABAVATH MURALI KRISHNA

HOD/MECH

A. Lakshmaiah
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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE – IV

List of III year II semester students who completed "SOLIDWORKS-PART& ASSEMBLY MODELLING" in the academic year 2018-19

S.NO	ROLL NO	STUDENT NAME
1	16911A0301	ALURI SANJAY SREENIVAS
2	16911A0303	APNAGARI NAVEEN KUMAR
3	16911A0304	ATHEL LI RAVINDRA
4	16911A0305	AVULA BALAKRISHNA
5	16911A0306	BALLARY SURYAKANTHI
6	16911A0307	BANDA VIKAS YADAV
7	16911A0308	BANDREDDI SHIVANI
8	16911A0310	BHUKYA NAGA
9	16911A0312	CHELAKALA SAI SRINIVAS
10	16911A0313	CHINTHA ARUN
11	16911A0314	CHIRUMALLA LIKITHA
12	16911A0315	D MANI RATNAM
13	16911A0317	DEVARA NAVEEN
14	16911A0318	EEDULA BHARGAV REDDY
15	16911A0319	ETTADI VISHNU
16	16911A0321	GANDEEDU VIJAYALAXMI
17	16911A0322	GUNDABIONA SESHANTH
18	16911A0323	GUNREDDY AJAY KUMAR REDDY
19	16911A0325	JAITHARAM SWAPNA
20	16911A0326	K A MALLESH YADAV
21	16911A0328	KATUKOJWALA SRIKANTH
22	16911A0330	KOPPINEEDI DURGA PRASAD
23	16911A0331	KOTHAPALLY RUCHITHA
24	16911A0332	M SAI KUMAR
25	16911A0333	MALGARI KRANTHI SWAROOP REDDY
26	16911A0334	MARGAM PREM
27	16911A0335	MEGHARAJ RAHUL
28	16911A0336	MENNENI VEENILA
29	16911A0337	MOHAMMED ADIL
30	16911A0338	MOHAMMED IMAZUDDIN
31	16911A0339	MOHAMMED ISHAQ
32	16911A0341	MOTAM RAJKUMAR
33	16911A0342	MUNGI ARAVIND REDDY
34	16911A0343	NOMULA SHRUTHI
35	16911A0345	PAMBA SOURAB KUMAR
36	16911A0346	PATLOLLA DIVIJ REDDY
37	16911A0348	RONDI NAVEEN
38	16911A0349	S RAMANUJAM
39	16911A0351	SANDAPALLY VAMSHI
40	16911A0352	SAPAVATH SUNIL
41	16911A0354	TEJAVATH SANDEEP
42	16911A0355	ULLANGUNTA VENKATA SAI CHANDAN
43	16911A0356	VANKAYALA PRAKASH
44	16911A0357	VELJALA VISHNU
45	16911A0358	VELLAMPALLI PURNA PAVAN SUDHAKAR
46	16911A0359	YERRABAPANI LAXMI PRASANNA
47	16911A0360	ZUBAIR AHMED
48	17915A0301	A VIJAY KUMAR
49	17915A0303	ALLI VINAY KUMAR
50	17915A0304	ALWALA SAI KIRAN


S.NO	ROLL NO	STUDENT NAME
51	17915A0305	AREKATIKE KARAN
52	17915A0306	AWSHALA SAGAR
53	17915A0307	B JAYACHANDRA
54	17915A0308	BARDHA SHASHI KUMAR REDDY
55	17915A0309	BASWA PAVANI
56	17915A0310	BATHULA RAJASHEKHAR REDDY
57	17915A0311	BAVIRISETTI SAI HARI HARAN
58	17915A0312	BOJJA DIKSHITH
59	17915A0313	BOMPALLY RAVITEJA
60	16915A0304	B SAI NIHAR
61	15911A03A7	VISHWAJIT SINGH THAKUR
62	16911A0361	A HITESH KUMAR
63	16911A0362	AJAY BIRADAR
64	16911A0363	BHOOKYA PRUDHVI PAVAN
65	16911A0364	CH SAI PRAKASH REDDY
66	16911A0365	CHELMILLA RISHIKESH
67	16911A0366	CHILUKALA SAI CHANDANA
68	16911A0367	CHINTAKUNTLA MANGALI CHENNA KESHAV
69	16911A0368	CHITLURI BABA RANGA RATAN
70	16911A0369	D SUNILKUMAR
71	16911A0370	DAVUNURI SOWMYA
72	16911A0371	DHARAVATH MAHENDER BABU
73	16911A0372	DIGUDUBHI NARESH KUMAR
74	16911A0373	ERAMALLA MANIKANTH YADAV
75	16911A0374	G BHANUPRASAD GOUD
76	16911A0375	GONGALLA GAYATHRI
77	16911A0376	GOUNDLA MANOJ GOUD
78	16911A0377	GUDAPATI BHAVYA SRI
79	16911A0378	GUMMADEVALLI VINAY
80	16911A0379	INJAMURI VINAY PRANEETH KUMAR
81	16911A0380	JAKHODIYA SATISH SINGH
82	16911A0381	JETTY SHASHANK
83	16911A0383	KAASA ROHIT VARDHAN
84	16911A0384	KALLOJI CHETAN
85	16911A0385	KALYADAPU HARIKRISHNA PRASAD
86	16911A0386	KANDURU SOMNATH REDDY
87	16911A0387	KUMMARI RAGHAVENDER
88	16911A0388	KUNDURU RAJESH REDDY
89	16911A0389	L NAVEEN KUMAR
90	16911A0390	M SHEKAR
91	16911A0391	MANCHIGANTI VINAY KUMAR
92	16911A0393	MOHAMMAD SHOAB AKTHER
93	16911A0394	MOHAMMED ARBAZ HUSSAIN
94	16911A0395	MOHAMMED ZOHEBUDDIN KHAN
95	16911A0396	MOHD SANWAL AHMED
96	16911A0397	N BALAKRISHNA
97	16911A0399	NUNE BHAVANI
98	16911A03A0	P BHASKAR
99	16911A03A1	P SAINATH
100	16911A03A2	P SRIKANTH


PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (Vill), C. B. Post,
Hyderabad-75

S.NO	ROLL NO	STUDENT NAME
101	16911A03A3	PANDIT RAHUL KUMAR
102	16911A03A5	PUVVADA VENKATA SAIMANOJ CHANDRA
103	16911A03A6	ROHIT AGARWAL
104	16911A03A7	RUMANDLA SURYA TEJA
105	16911A03A8	S SAI KRISHNA
106	16911A03A9	SATTA HARISH KUMAR
107	16911A03B0	SHAMINE BASHEER K
108	16911A03B2	SYAM KISHORE P
109	16911A03B3	THATIKONDA NAVIEN
110	16911A03B4	VAKADIVENKATA LOHITH
111	16911A03B5	VANDANA TALARI
112	16911A03B6	VEKKALDEV SUDHEER YADAV
113	17915A0314	CHAKALI SAI KRISHNA
114	17915A0316	CHEELA SHASHANK
115	17915A0317	CHEELA SAI KUMAR
116	17915A0318	CHEPELLE PAVAN KUMAR
117	17915A0320	DHOMADUGU VAMSHI KRISHNA REDDY
118	17915A0321	EPPA SRIKANTH REDDY
119	17915A0322	GUGLOTH KALYAN
120	17915A0323	GUGULOTH ABHISHEK
121	17915A0324	GUNTAGANI GANGARAJU
122	17915A0325	JANA DEEKSHITH
123	15911A03H5	ELAYATTU SARAJ MOHAN
124	16911A03B7	ABDUL FAHAD SAYEED
125	16911A03B8	ALLAM NARENDER REDDY
126	16911A03C0	B SRINATH
127	16911A03C1	BANDELA SUNIL KUMAR
128	16911A03C2	BANOTH RAMA KRISHNA
129	16911A03C3	BANOVATH NAVEEN
130	16911A03C4	BHUKYA SACHIN
131	16911A03C5	BHUKYA VIJENDHAR
132	16911A03C6	BODAPUDI BHARATH KUMAR
133	16911A03C7	CHALLA SANATHCHANDRA
134	16911A03C8	CHENNOJU SAI SUMANTH CHARY
135	16911A03C9	EVURU VARUN
136	16911A03D0	G NITHIN VARMA
137	16911A03D1	GOUNI MOUNIKA
138	16911A03D2	GUNDLA THRIVED
139	16911A03D3	GUNDUBOINA TEJASHWINI
140	16911A03D4	HARSH LAHOTI
141	16911A03D6	JADI VARDHAN
142	16911A03D7	JONGONI PAVAN GOUD
143	16911A03D8	KADALI SRI SAI TEJA
144	16911A03E1	KOLANI SAMPATH REDDY
145	16911A03E2	KURVA SAI KIRAN
146	16911A03E3	M VENKATESH
147	16911A03E4	MOHAMMAD ABDUL MUZAKKIR
148	16911A03E6	MOHAMMED ALTAF HUSSAIN
149	16911A03E7	MOHAMMED SAMEER
150	16911A03E8	MOHD KHALED

S.NO	ROLL NO	STUDENT NAME
151	16911A03E9	MOHD WASEEM AHMED
152	16911A03F0	MONDEDEDDULA AKHIL
153	16911A03F1	MUTRAAS SURESH
154	16911A03F2	NAGULA RAJESH
155	16911A03F3	P MANOHAR
156	16911A03F5	PEGADA ROHITH
157	16911A03F6	PEENAKOTA PRIYANKA
158	16911A03F7	PIIRRA CHINNASWAMY
159	16911A03F9	RANGA RITVIK
160	16911A03G0	RASURI VINOD KUMAR
161	16911A03G1	REDDY REDDY RAGHAVENDRA REDDY
162	16911A03G2	SAI SANDYA GAYATRI V
163	16911A03G3	SHABAD SHIVA PRASAD REDDY
164	16911A03G4	SHAIK ABDUL ZEPHAN
165	16911A03G5	SHAIK NADEEM AHMED
166	16911A03G6	SIRIPURAM ANISHA
167	16911A03G7	SRIRANGAPURAM SAISANDEEP
168	16911A03G8	SUNIL BHAKARASA
169	16911A03H0	VALLAMALLA KOMAL TEERTHA
170	16911A03H1	YELIMALA PRATHAP
171	16911A03H2	YELUGURI SANDEEP
172	17915A0327	KAYTHA SRIRAM
173	17915A0328	KEDARI SAIKUMAR
174	17915A0329	KOLAKANI MAHESH
175	17915A0330	KOTHURI RAGHU
176	17915A0331	M MAHESH
177	17915A0333	MANCHERLA SHYAM PRASAD
178	17915A0334	MANNEM PAVAN KALYAN REDDY
179	17915A0335	MATHAMCHETTY BHARATHWAZ
180	17915A0336	MEKALA SAI DATHA
181	17915A0337	MOHD ABDUL MAJEED
182	17915A0338	MULASA GOPIKRISHNA
183	17915A0339	MUNGAPATI SHIVA KUMAR
184	15911A03F2	SARABUDDLA SANTHOSH REDDY
185	16911A03H3	AJMEERA PAVAN
186	16911A03H4	AKKENAPELLE NITHISH
187	16911A03H6	BAKKANI NARSIMULU
188	16911A03H7	BARDHA DINESH REDDY
189	16911A03H8	BYAGARI HARISH KUMAR
190	16911A03H9	CHIRRA ANIL KUMAR
191	16911A03J0	DACHAPALLY JAYA SHIVA KUMAR
192	16911A03J1	DANALAKOTI SRI SAI ANISH
193	16911A03J2	DASARI ANAND VARDAN
194	16911A03J3	DEEPIKA S
195	16911A03J4	DODDIPATLA DHANA NAGA SAI SUPRIYA
196	16911A03J5	DUNNA RANADHEER
197	16911A03J6	EERLA MANOJ
198	16911A03J7	ELIKA VISHAL
199	16911A03J8	Y ABHISHEK RAJU
200	16911A03J9	GUBBA ANUDEEP


 A. Prasad
 PRINCIPAL
 Vidyarthi Institute of Technology
 Miriyalengar (VIII), C. D. Post.
 Hyderabad-73.

S.NO	ROLL NO	STUDENT NAME
201	16911A03K0	GUMMAKONDA NIKHIL REDDY
202	16911A03K1	IBRAHIM BIN ABDALLAH
203	16911A03K2	JANGA HEMANTH REDDY
204	16911A03K3	K SHASHANKA
205	16911A03K4	KALAI VINAY KUMAR GOUD
206	16911A03K5	KARBHARI ABHISHEK
207	16911A03K8	KOTA SUMALATHA
208	16911A03K9	M MAHESH
209	16911A03L0	M RANJITH KUMAR REDDY
210	16911A03L1	MANCHA MALLESH YADAV
211	16911A03L2	MANLA BHANU CHANDER
212	16911A03L3	MATHAM SANDEEP
213	16911A03L4	MIDASANAMETLA VAMAN SAI
214	16911A03L5	MOHAMMED TARIQ ALI KHAN
215	16911A03L6	MOLANKULA SAIKRISHNA
216	16911A03L7	MULAGALAPATI RANJITH KUMAR
217	16911A03L8	MUNNUR VENKATA VARA PRASAD
218	16911A03L9	NAKKA DEVENDER
219	16911A03M0	NYALAM ANAND VINEETHKRISHNA
220	16911A03M1	P PRANAY REDDY
221	16911A03M3	PASUPULETI ARUN KUMAR
222	16911A03M4	PATIL RAHUL ESHWAR
223	16911A03M5	PEPAKAYALA RITU VENNELA
224	16911A03M6	PONNAM RANADEER
225	16911A03M7	PUTTA SYAM KUMAR
226	16911A03M9	SIRIGIRIPET PRITHVI
227	16911A03N0	SWARNAKAR NAGARAJ
228	16911A03N1	SYED AFZAL AFNAAN
229	16911A03N2	UDUTHA RAJ KUMAR
230	16911A03N3	V ASHISH KUMAR
231	16911A03N4	VADA HARIKRISHNA
232	17915A0340	MUNGAPATI VIDYA RANI
233	17915A0341	MUNJAGALLA ARUN KUMAR
234	17915A0343	NELIGONDA SWAMY
235	17915A0344	NUNAVATH MANGILAL
236	17915A0345	PALADUGU MURALI
237	17915A0346	PALGUTTA SATISH REDDY
238	17915A0347	PALLE MADHUSUDHAN
239	17915A0348	PUSKURI VENKAT
240	17915A0349	R RAMAKRISHNA GOUD
241	17915A0350	SANE MAHESWARREDDY
242	17915A0351	SATHOLI RAJASHEKAR
243	17915A0352	SHAIK YAKOOB BABA
244	17915A0353	STAMBOJI NAVEEN
245	16915A0308	DAPPU PRANAY KUMAR
246	15911A03M7	SANTHOSH VITTHAL TRIMUKHE

HOD/MECH

A. Pramod
PRINCIPAL
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Himayatnagar (Vill), C B. Post.
Hyderabad-73.



Department of Mechanical Engineering

Value added course -I

AUTOCAD FOR BEGINNERS

II BTech I sem

Course outcomes

Upon completion of the course students will be able to:

1. Utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries.
2. Apply basic CAD concepts to develop and construct accurate 2D geometry through creation of basic geometric constructions.
3. Create, manipulate and edit 2D drawings and figures.
4. Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D figures in projects with a focus on ANSI industry standards.
5. Students must be able to visualize and graphically reproduce complex layouts to succeed in subsequent drafting and design courses.

Chapter 1: Getting Started with Auto CAD

Starting the Software, User Interface, Working with Commands, Cartesian Workspace, Opening an Existing .Drawing File, Viewing Your Drawing Saving Your Work.

Basic Drawing and Editing Commands

Drawing Lines, Erasing Objects, Drawing Vertical and Horizontal Lines, Drawing Rectangles, Drawing Circles, Undo and Redo Actions

Chapter 2: Projects: Creating a Simple Drawing

Create a Simple Drawing, Create Simple Shapes

Drawing Precision in Auto-CAD

Using Running Object Snaps, Using Object Snap Overrides, Polar Tracking at Angles, Object Snap Tracking, (Optional) Drawing with Snap and Grid.

Chapter 3: Making Changes in Your Drawing

Selecting Objects for Editing, Moving Objects, Copying, Rotating Objects, Scaling Objects, Mirroring Objects, Editing with Grips

Projects: Making Your Drawings More Precise

Schematic Project: Electronics Diagram, Architectural Project: Landscape, Mechanical Project: Using ,Polar and Tracking, Mechanical Project: Surge Protector, Mechanical Project: Satellite

Chapter 4: Organizing Your Drawing with Layers

Creating New Drawings With Templates, What are Layers?, Layer States, Changing an Object Layer

Advanced Object Types

Drawing Arcs, Drawing Polylines, Editing Polylines, Drawing Polygons, Drawing Ellipses

Chapter 5: Analyzing Model and Object Properties Working with Object Properties, Measuring Objects

Projects: Drawing Organization and Information Architectural Project, Mechanical & Civil Project.

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Department of Mechanical Engineering

Value added course -III

SOLID WORKS-SKETCHER & PART DRAWING

III BTech I sem

Course Outcomes

Upon completion of the course students will be able to:

1. Demonstrate the startup of the software and the setup for a new model/drawing to be created.
2. Utilize the 2D sketching functions of the software.
3. Construct solid model geometry/features from 2D sketches.
4. Create placed features on a model.
5. Demonstrate the ability to modify features and 2D sketches.



Chapter 1.

Introduction, Engineering Design Process, CAD Process Manufacturing Process, CAM Process, Solid Works Installation and Resources ,Solid Works Overview Customize Solid Works.

Coordinate Systems , Sketch Planes ,Sketch Status ,Part Features Tree , Construction Geometry , Reference Geometry, Sketch Entities, Sketch Relations, Equations and Link Values, Geometric Modifiers, Grids, Patterns, Selecting, Editing, and Measuring ,Entities, Boolean Operations ,Templates ,Viewing.

Chapter 2.

SOLIDWORKS Basics and the User Interface,What is SOLIDWORKS Software?

Design Intent,File References,Opening Files,The SOLIDWORKS User Interface Using the Command Manager, Introduction to Sketching,2D Sketching,Stages in the Process,Saving Files,What are We Going to Sketch?,Sketching,Sketch Entities,Basic Sketching,Rules That Govern Sketches,Design Intent,Sketch Relations,Dimensions ,Extrude,Sketching Guidelines.



Chapter 3.

Basic Part Modeling,Basic Modeling,Terminology,Choosing the Best Profile, Choosing the Sketch Plane,Details of the Part,Boss Feature,Sketching on a Planar Face,Cut Feature,Using the Hole Wizard,View Selector,Filleting,Editing Tools Detailing Basics,Drawing Views,Center Marks,Dimensioning,Changing Parameters

Chapter 4.

Symmetry and Draft,Case Study: Ratchet,Design Intent,Boss Feature with Draft, Symmetry in the Sketch,Sketching Inside the Model,View Options,Using Model Edges in a Sketch,Creating Trimmed Sketch Geometry,Copy & Paste Features.

Chapter 5.

Patterning, Why Use Patterns?,Linear Pattern,Circular Patterns,Reference Geometry,Mirror Patterns,Using Pattern Seed Only,Up To Reference,Sketch Driven Patterns,Revolved Features,Case Study: Hand wheel,Design Intent,Revolved ,features Building the Rim,Building the Spoke,Edit Material,Mass Properties,File Properties.


PRINCIPAL



Department of Mechanical Engineering Circular

REF: VJIT/MECH/VAC/2017-18/01

Date: 10-07-2017

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD for Beginners” & “SOLID WORKS-SKETCHER & PART DRAWING” for the benefit of II & III B.Tech students. This could be scheduled from 17th July 2017 – 31st October 2017 with 50 hours duration. The interested students can enroll for the course by 14th July 2017.


All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD for Beginners

HOD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


PRINCIPAL
Vidya Jyothi Institute of Technology
Himayatnagar (VIII), C.B. Post,
Hyderabad-75



Vidya Jyothi Institute of Technology

(An Autonomous Institution)
(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTU)
Aziz Nagar Gate, C.I. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-I

List of II year I semester students who completed "AUTOCAD for Beginners" in the academic year 2017-18

S.NO	ROLL NO	STUDENT NAME
1	16911A0301	ALURI SANJAY SREENIVAS
2	16911A0303	APNAGARI NAVEEN KUMAR
3	16911A0304	ATHELLI RAVINDRA
4	16911A0305	AVULA BALAKRISHNA
5	16911A0306	BALLARY SURYAKANTH
6	16911A0307	BANDA VIKAS YADAV
7	16911A0308	BANDREDDI SHIVANI
8	16911A0310	BHUKYA NAGA
9	16911A0312	CHELAKALA SAI SRINIVAS
10	16911A0313	CHINTHA ARUN
11	16911A0314	CHIRUMALLA LIKITHA
12	16911A0315	D MANI RATNAM
13	16911A0317	DEVARA NAVEEN
14	16911A0318	EEDULA BHARGAV REDDY
15	16911A0319	ETTADI VISHNU
16	16911A0321	GANDEEDU VIJAYALAXMI
17	16911A0322	GUNDBIONA SESHANTH
18	16911A0323	GUNREDDY AJAY KUMAR REDDY
19	16911A0324	GURRAM RATHAN RAKSHITH
20	16911A0325	JAITHARAM SWAPNA
21	16911A0326	K A MALLESH YADAV
22	16911A0328	KATUKOJWALA SRIKANTH
23	16911A0329	KONGARA NIKHIL YADAV
24	16911A0330	KOPPINEEDI DURGA PRASAD
25	16911A0331	KOTHAPALLY RUCHITHA
26	16911A0332	M SAI KUMAR
27	16911A0333	MALGARI KRANTHI SWAROOP REDDY
28	16911A0334	MARGAM PREM
29	16911A0335	MEGHARAJ RAHUL
30	16911A0336	MENNENI VEENILA
31	16911A0337	MOHAMMED ADIL
32	16911A0338	MOHAMMED IMAZUDDIN
33	16911A0339	MOHAMMED ISHAQ
34	16911A0340	MOHD MUDDASIR ALI
35	16911A0341	MOTAM RAJKUMAR
36	16911A0342	MUNGI ARAVIND REDDY
37	16911A0343	NOMULA SHRUTHI
38	16911A0345	PAMBA SOURAB KUMAR
39	16911A0346	PATLOLLA DIVIJ REDDY
40	16911A0348	RONDI NAVEEN
41	16911A0349	S RAMANUJAM
42	16911A0350	SAIREDDY VAMSHIDHAR REDDY
43	16911A0351	SANDAPALLY VAMSHI
44	16911A0352	SAPAVATH SUNIL
45	16911A0354	TEJAVATH SANDEEP
46	16911A0355	ULLANGUNTA VENKATA SAI CHANDAN
47	16911A0356	VANKAYALA PRAKASH
48	16911A0357	VELJALA VISHNU
49	16911A0358	VELLAMPALLI PURNA PAVAN SUDHAKAR
50	16911A0359	YERRABAPANI LAXMI PRASANNA

S.NO	ROLL NO	STUDENT NAME
51	16911A0360	ZUBAIR AHMED
52	16911A0361	A HITESH KUMAR
53	16911A0362	AJAY BIRADAR
54	16911A0363	BHOOKYA PRUDHVI PAVAN
55	16911A0364	CH SAI PRAKASH REDDY
56	16911A0365	CHELMILLA RISHIKESH
57	16911A0366	CHILUKALA SAI CHANDANA
58	16911A0367	CHINTAKUNTLA MANGALI CHENNA KESHAV
59	16911A0368	CHITLURI BABA RANGA RATAN
60	16911A0369	D SUNILKUMAR
61	16911A0370	DAVUNURI SOWMYA
62	16911A0371	DHARAVATH MAHENDER BABU
63	16911A0372	DIGUDUBHI NARESH KUMAR
64	16911A0373	ERAMALLA MANIKANTH YADAV
65	16911A0374	G BHANUPRASAD GOUD
66	16911A0375	GONGALLA GAYATHRI
67	16911A0376	GOUNDLA MANOJ GOUD
68	16911A0377	GUDAPATI BHAVYA SRI
69	16911A0378	GUMMADAVALLI VINAY
70	16911A0379	INJAMURI VINAY PRANEETH KUMAR
71	16911A0380	JAKHODIYA SATISH SINGH
72	16911A0381	JETTY SHASHANK
73	16911A0382	K CHINNA BABU
74	16911A0383	KAASA ROHIT VARDHAN
75	16911A0384	KALLOJI CHETAN
76	16911A0385	KALYADAPU HARIKRISHNA PRASAD
77	16911A0386	KANDURU SOMNATH REDDY
78	16911A0387	KUMMARI RAGHAVENDER
79	16911A0388	KUNDURU RAJESH REDDY
80	16911A0389	L NAVEEN KUMAR
81	16911A0390	M SHEKAR
82	16911A0391	MANCHIGANTI VINAY KUMAR
83	16911A0392	MANCHINEELLA DHANUNJAYA RAO
84	16911A0393	MOHAMMAD SHOAB AKTHER
85	16911A0394	MOHAMMED ARBAZ HUSSAIN
86	16911A0395	MOHAMMED ZOHEBUDDIN KHAN
87	16911A0396	MOHD SANWAL AHMED
88	16911A0397	N BALAKRISHNA
89	16911A0399	NUNE BHAVANI
90	16911A03A0	P BHASKAR
91	16911A03A1	P SAINATH
92	16911A03A2	P SRIKANTH
93	16911A03A3	PANDIT RAHUL KUMAR
94	16911A03A5	PUVVADA VENKATA SAI MANOJ CHANDRA
95	16911A03A6	ROHIT AGARWAL
96	16911A03A7	RUMANDLA SURYA TEJA
97	16911A03A8	S SAI KRISHNA
98	16911A03A9	SATTA HARISH KUMAR
99	16911A03B0	SHAMINE BASHEER K
100	16911A03B2	SYAM KISHORE P

A. Prasanna

PRINCIPAL
Vidya Jyothi Institute of Technology
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S.NO	ROLL NO	STUDENT NAME
101	16911A03B3	THATIKONDA NAVEEN
102	16911A03B4	VAKADI VENKATA LOHITH
103	16911A03B5	VANDANA TALARI
104	16911A03B6	YEKKALDEV SUDHEER YADAV
105	16911A03B7	ABDUL FAHAD SAYEED
106	16911A03B8	ALLAM NARENDER REDDY
107	16911A03B9	ARUMUTTU DINESH
108	16911A03C0	B SRINATH
109	16911A03C1	BANDELA SUNIL KUMAR
110	16911A03C2	BANOTH RAMA KRISHNA
111	16911A03C3	BANOVATH NAVEEN
112	16911A03C4	BHUKYA SACHIN
113	16911A03C5	BHUKYA VIJENDHAR
114	16911A03C6	BODAPUDI BHARATH KUMAR
115	16911A03C7	CHALLA SANATHCHANDRA
116	16911A03C8	CHENNOJU SAI SUMANTH CHARY
117	16911A03C9	EVURU VARUN
118	16911A03D0	G NITHIN VARMA
119	16911A03D1	GOUNI MOUNIKA
120	16911A03D2	GUNDLA THRIVED
121	16911A03D3	GUNDUBOINA TEJASHWINI
122	16911A03D4	HARSH LAHOTI
123	16911A03D6	JADI VARDHAN
124	16911A03D7	JONGONI PAVAN GOUD
125	16911A03D8	KADALI SRI SAI TEJA
126	16911A03E0	KASTURI SESHU
127	16911A03E1	KOLANI SAMPATH REDDY
128	16911A03E2	KURVA SAI KIRAN
129	16911A03E3	M VENKATESH
130	16911A03E4	MOHAMMAD ABDUL MUZAKKIR
131	16911A03E5	MOHAMMED ABDUL MUHAIMIN MUSTAAN
132	16911A03E6	MOHAMMED ALTAF HUSSAIN
133	16911A03E7	MOHAMMED SAMEER
134	16911A03E8	MOHD KHALED
135	16911A03E9	MOHD WASEEM AHMED
136	16911A03F0	MONDEDDULA AKHIL
137	16911A03F1	MUTRAAS SURESH
138	16911A03F2	NAGULA RAJESH
139	16911A03F3	P MANOHAR
140	16911A03F5	PEGADA ROHITH
141	16911A03F6	PETNAKOTA PRIYANKA
142	16911A03F7	PURRA CHINNASWAMY
143	16911A03F9	RANGA RITVIK
144	16911A03G0	RASURI VINOD KUMAR
145	16911A03G1	REDDY REDDY RAGHAVENDRA REDDY
146	16911A03G2	SAI SANDYA GAYATRI V
147	16911A03G3	SHABAD SHIVA PRASAD REDDY
148	16911A03G4	SHAIK ABDUL ZEESHAN
149	16911A03G5	SHAIK NADEEM AHMED
150	16911A03G6	SIRIPURAM ANISHA

S.NO	ROLL NO	STUDENT NAME
151	16911A03G7	SRIRANGAPURAM SAI SANDEEP
152	16911A03G8	SUNIL BHAKARASA
153	16911A03G9	T USHA SAI KIRAN
154	16911A03H0	VALLAMALLA KOMAL TEERTHA
155	16911A03H1	YELIMALA PRATHAP
156	16911A03H2	YELUGURI SANDEEP
157	16911A03H3	AJMEERA PAVAN
158	16911A03H4	AKKENAPELly NITHISH
159	16911A03H6	BAKKANI NARSIMULU
160	16911A03H7	BARDHA DINESH REDDY
161	16911A03H8	BYAGARI HARISH KUMAR
162	16911A03H9	CHIRRA ANIL KUMAR
163	16911A03J0	DACHAPALLY JAYA SHIVA KUMAR
164	16911A03J1	DANALAKOTI SRI SAI ANISH
165	16911A03J2	DASARI ANAND VARDAN
166	16911A03J3	DEEPIKA S
167	16911A03J4	DODDIPATLA DHANA NAGA SAI SUPRIYA
168	16911A03J5	DUNNA RANADHEER
169	16911A03J6	EERLA MANOJ
170	16911A03J7	ELIKA VISHAL
171	16911A03J8	Y ABHISHEK RAJU
172	16911A03J9	GUBBA ANUDEEP
173	16911A03K0	GUMMAKONDA NIKHIL REDDY
174	16911A03K1	IBRAHIM BIN ABDALLAH
175	16911A03K2	JANGA HEMANTH REDDY
176	16911A03K3	K SHASHANKA
177	16911A03K4	KALAL VINAY KUMAR GOUD
178	16911A03K5	KARBHARI ABHISHEK
179	16911A03K8	KOTA SUMALATHA
180	16911A03K9	M MAHESH
181	16911A03L0	M RANJITH KUMAR REDDY
182	16911A03L1	MANCHA MALLESH YADAV
183	16911A03L2	MANLA BHANU CHANDER
184	16911A03L3	MATHAM SANDEEP
185	16911A03L4	MIDASANAMETLA VAMAN SAI
186	16911A03L5	MOHAMMED TARIQ ALI KHAN
187	16911A03L6	MOLANKULA SAIKRISHNA
188	16911A03L7	MULAGALAPATI RANJITH KUMAR
189	16911A03L8	MUNNUR VENKATA VARA PRASAD
190	16911A03L9	NAKKA DEVENDER
191	16911A03M0	NYALAM ANAND VINEETHKRISHNA
192	16911A03M1	P PRANAY REDDY
193	16911A03M2	P TALHA FAISAL
194	16911A03M3	PASUPULETI ARUN KUMAR
195	16911A03M4	PATIL RAHUL ESHWAR
196	16911A03M5	PEPAKAYALA RITU VENNELA
197	16911A03M6	PONNAM RANADEER
198	16911A03M7	PUTTA SYAM KUMAR
199	16911A03M9	SIRIGIRIPET PRITHVI
200	16911A03N0	SWARNAKAR NAGARAJ

A. Prasad
PRINCIPAL

Vidya Jyothi Institute of Technology
Hinay Nagar (Vill), C B. Post.
Hyderabad-75.

S.NO	ROLL NO	STUDENT NAME
201	16911A03N1	SYED AFZAL AFNAAN
202	16911A03N2	UDUTHA RAJ KUMAR
203	16911A03N3	V ASHISH KUMAR
204	16911A03N4	VADA HARIKRISHNA
205	16915A0304	B SAI NIHAR
206	17915A0301	A VIJAY KUMAR
207	17915A0302	AKSHAY PAWAR
208	17915A0303	ALLI VINAY KUMAR
209	17915A0304	ALWALA SAI KIRAN
210	17915A0305	AREKATIKE KARAN
211	17915A0306	AWSHALA SAGAR
212	17915A0307	B JAYACHANDRA
213	17915A0308	BARDHA SHASHI KUMAR REDDY
214	17915A0309	BASWA PAVANI
215	17915A0310	BATHULA RAJASHEKHAR REDDY
216	17915A0311	BA VIRISETTI SAI HARI HARAN
217	17915A0312	BOJJA DIKSHITH
218	17915A0313	BOMPALLY RAVITEJA
219	17915A0314	CHAKALI SAI KRISHNA
220	17915A0316	CHEELA SHASHANK
221	17915A0317	CHELLA SAI KUMAR
222	17915A0318	CHERIPELLY PAVAN KUMAR
223	17915A0320	DHOMADUGU VAMSHI KRISHNA REDDY
224	17915A0321	EPPA SRIKANTH REDDY
225	17915A0322	GUGLOTH KALYAN
226	17915A0323	GUGULOTH ABHISHEK
227	17915A0324	GUNTAGANI GANGARAJU
228	17915A0325	JANA DEEKSHITH
229	17915A0326	KANDI SURESH KUMAR
230	17915A0327	KAYITHA SRIRAM
231	17915A0328	KEDARI SAIKUMAR
232	17915A0329	KOLAKANI MAHESH
233	17915A0330	KOTHURI RAGHU
234	17915A0331	M MAHESH
235	17915A0332	MADDI PAVAN KUMAR
236	17915A0333	MANCHERLA SHYAM PRASAD

HOD/MECH

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Hyderabad-73.



Vidya Jyothi Institute of Technology

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Andhra State, C. B. Post, Visakhapatnam-530 015

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE -III

List of III year I semester students who completed "SOLID WORKS-SKETCHER & PART DRAWING" in the academic year 2017-18

S.NO	ROLL NO	STUDENT NAME
1	15911A0301	A K ARTHIKEYAN REDDY
2	15911A0302	AJRAZ RASOOL
3	15911A0303	AKULA AKHIL RAJ
4	15911A0304	AMRATI SATISH
5	15911A0305	ANANTHAGIRI MURALI KUMAR
6	15911A0306	BANGARI SAI TEJA
7	15911A0307	BANOTH DILEEP
8	15911A0308	BHATRAJU KRISHNA RAO
9	15911A0309	BOMMARILLU GANESH
10	15911A0310	BORKUT SAGAR
11	15911A0311	BUYANI SUCHITH
12	15911A0312	CHALLA YESHWANTH REDDY
13	15911A0314	CHEBROLU SATYA PRASANTH
14	15911A0315	CHITHANOORI SAITEJA
15	15911A0316	DASARI RANJITH KUMAR
16	15911A0317	DHEEKONDA SAINATH
17	15911A0318	DINGARI VIKRAM
18	15911A0319	DONDETI AVINASH
19	15911A0320	GADADASU VENKATESH
20	15911A0321	GADDAM UMAMAHESWARARAO
21	15911A0322	GANDE SAITEJA
22	15911A0323	GONTY VAMSHI KRISHNA YADAV
23	15911A0324	GUDISE AMARENDAR
24	15911A0325	HANMANTHAGARI DILIP KUMAR
25	15911A0326	J DEEPAK REDDY
26	15911A0327	JADA JAYA KRISHNA
27	15911A0328	JANNAPUREDDY SUMANTH REDDY
28	15911A0329	JARPULA KIRANKUMAR
29	15911A0330	JATLA LOKESH
30	15911A0331	K JAYANTH KUMAR GOUD
31	15911A0332	KARNE ROSHAN KUMAR
32	15911A0334	KOMARAVALLI NALLA BHARATH REDDY
33	15911A0335	KONIDENA SAI KUMAR
34	15911A0336	LINGALA TARUN TEJA
35	15911A0337	M SHIVA SHANKAR
36	15911A0338	MANCHE MAHENDER YADAV
37	15911A0340	MOHAMMED ABDUL SHAHRUQH HAZARI
38	15911A0341	PARVATHAM BHASKAR
39	15911A0342	POTLAKAYALA SAI BHARGAV
40	15911A0343	PULJALA HRUSHIKESH
41	15911A0345	P ANAND NAYAK
42	15911A0346	RAGHU R
43	15911A0347	REDDY DURGA PRASAD
44	15911A0348	SHAIK MOHAMMED TANZEER
45	15911A0349	SHAIK YOUSUF
46	15911A0350	SURAKANTI AARYAN REDDY
47	15911A0351	SURAKANTI VENKAT MALLIKARJUN REDDY
48	15911A0352	VISLAVATHI RAM CHANDER
49	15911A0353	VUTUKURI MAHESH
50	15911A0354	YALLAJA RAGHUNATH REDDY

S.NO	ROLL NO	STUDENT NAME
51	15911A0355	AHMED MIR KHAN
52	15911A0356	ANABATHULA GOWTHAMKRISHNA
53	15911A0357	ARDHA AKHILESHWAR REDDY
54	15911A0358	ATNURKAR VISHAL
55	15911A0359	BANOOTHU NIKHIL NAYAK
56	15911A0360	BEJANKI NAVEENKUMAR
57	15911A0361	BIKKASANI PAVAN KUMAR
58	15911A0362	BOMPELLE SAI KIRAN
59	15911A0364	C KARTHIC
60	15911A0366	CHIGURUKOTA SAI AKHIL
61	15911A0367	CHINTAPALLY HEMANTH REDDY
62	15911A0368	DAIDA MANOJ KUMAR
63	15911A0369	FAISAL MEHRAJ
64	15911A0370	GADI VAMSHI KRISHNA
65	15911A0371	GAURAV JAIN
66	15911A0372	GAUTE VARUN TEJ
67	15911A0373	GOPALA SAI KIRAN
68	15911A0374	JAINIL R SAVLA
69	15911A0375	K VAMSI GOUD
70	15911A0376	K VARUN TEJA
71	15911A0377	KALAL VINAY KUMAR GOUD
72	15911A0379	KELOTH PURNACHANDRA NAIK
73	15911A0380	KOMANDLA VENKATRAM REDDY
74	15911A0381	KONDA SUMANTH
75	15911A0382	KURAPATI LOKESH
76	15911A0384	M KARUNAKAR
77	15911A0385	M SAI VIJAY
78	15911A0386	MADAVENA ROSHITH
79	15911A0388	MOHAMMAD ASIF
80	15911A0389	MOHAMMED SOHAIL
81	15911A0390	MOHAMMED UMAIR AHMED
82	15911A0391	MUMMIDIVARAPU NAGA SATISH
83	15911A0392	MUSAB MOHAMMED ABDULLAH
84	15911A0394	NIKHIL KUMAR REDDY VANIPENTA
85	15911A0395	PENDLI RAKESH
86	15911A0396	PONNA NAGARJUNA
87	15911A0397	SADHULA RAMESH
88	15911A03A0	SHIVANATHRI RAHUL
89	15911A03A1	THINDERU SHASHANK
90	15911A03A2	VANGARI CHANDRA SHEKAR
91	15911A03A3	VANKADOTH RAVI CHANDRA NAIK
92	15911A03A4	VANKUDOTH SUNIL
93	15911A03A5	VEMUNOORI ANANTHA REDDY
94	15911A03A6	VISHNU SINGH
95	15911A03A8	YADAVULA DEVENDAR
96	15911A03A9	A NITHISH KUMAR
97	15911A03B1	AMRAI VISHAL
98	15911A03B2	ANAS MOHAMMED KAREEM
99	15911A03B3	ANNAYAGARI VAMSHIDUAR REDDY
100	15911A03B4	AQUSHADA AJAY

A. Prasad
PRINCIPAL

S.NO	ROLL NO	STUDENT NAME
101	15911A03B5	B NARESH CHANDRA
102	15911A03B6	BANDHAM NANDISHWAR
103	15911A03B7	BASHABOINA PRASHANTH
104	15911A03B8	BATHINI ABHISHEK GOUD
105	15911A03B9	BHEEM REDDY RAMOLLA
106	15911A03C0	BIRADAR RAJU
107	15911A03C1	CHENCHU VENKATA GOWRI
108	15911A03C2	CHILKURI PRIYANKA
109	15911A03C3	DAMARA SRIDHAR
110	15911A03C4	DAMASANI SAINATH REDDY
111	15911A03C5	E SRIRAM
112	15911A03C6	GANJI AKHIL
113	15911A03C8	GUDISHE MUKESH KUMAR
114	15911A03C9	GUJARATHI KAUSHIK KUMAR
115	15911A03D0	K DARSHI RAJ
116	15911A03D1	K MOUNISH
117	15911A03D2	K RAJ KUMAR
118	15911A03D3	MADIDHA NAGAVAMSHI
119	15911A03D4	MAMIDI PHANEENDAR REDDY
120	15911A03D5	MASAM BHARATH KUMAR
121	15911A03D6	METTU SAI KIRAN
122	15911A03D7	MOHAMMAD MOIZUDDIN
123	15911A03D8	MOHAMMED RAHEEMUDDIN
124	15911A03D9	MOMULA BHARATH REDDY
125	15911A03E0	MONDIYAGU AJAY KUMAR
126	15911A03E1	NARMETI SAIKIRAN
127	15911A03E2	PALASH RANJAN KRISHNA KOLUSU
128	15911A03E3	PALLE GIRJA
129	15911A03E4	PERAM SANDEEP REDDY
130	15911A03E5	RAMAGANI SINDHUJA
131	15911A03E6	RAMAGIRI KARTHIK
132	15911A03E7	RANGU SRIKANTH
133	15911A03E8	S S SEVAK SINGH
134	15911A03E9	SAMA AJAY KUMAR REDDY
135	15911A03F0	SANIPAI LAXMAN KUMAR
136	15911A03F1	SANNA REDDY SAI GOWTHAM
137	15911A03F3	SARDA GOVIND
138	15911A03F4	SREE RAM SAI AKHIL KANDALA
139	15911A03F5	SRI RAM REDDY KATTA
140	15911A03F7	TUTTURU MAHENDER
141	15911A03F8	UTHAPALA OM PRAKASH
142	15911A03F9	VEERADEAMMA VINAY KUMAR REDDY
143	15911A03G0	YADAVALLI BHUVANA
144	15911A03G1	YELIKE THISHITHA
145	15911A03G2	YESHALA GOUTHAM RAJ
146	15911A03G3	ABRAHAM VARGHESE
147	15911A03G5	AKULA VINAY
148	15911A03G6	BANOTH AJAYKUMAR
149	15911A03G7	BANOTH MAHESH
150	15911A03G8	BEJENKEY NILESH

S.NO	ROLL NO	STUDENT NAME
151	15911A03G9	BUNNE NIKITHA
152	15911A03H0	CHEVVALA PRASHANTH
153	15911A03H1	CHITTIMILLA SANDEEP KUMAR
154	15911A03H2	DEGALA PRASHANTH
155	15911A03H4	DONDETI SHANMUKHA SRIKESH REDDY
156	15911A03H6	G ANIL KUMAR
157	15911A03H7	G SHIVAPRASAD
158	15911A03H8	G UDAY KUMAR
159	15911A03H9	GODA KOSHUK RAMESH
160	15911A03J0	JANGAM GUNARI VINOD KUMAR
161	15911A03J1	K YAMINI
162	15911A03J2	KAMIDI SAI VARAPRASAD REDDY
163	15911A03J3	KANDULA MAHARSHI
164	15911A03J4	KATARAPU RAM KUMAR
165	15911A03J5	KULKARNI ANAND GANESH
166	15911A03J6	M RISHITHA
167	15911A03J7	MALIPEDDI VARUN KUMAR REDDY
168	15911A03J8	MARAM RAJKUMAR YADAV
169	15911A03K0	MATHANGI KRUPA SAGAR
170	15911A03K1	MOHAMMED ABDUL RAFAY
171	15911A03K3	MUDAVATH JITHENDAR
172	15911A03K4	NANDURI YASWANTHVARMA
173	15911A03K5	NENAVATH SHIVAKUMAR
174	15911A03K6	P PREM SAGAR
175	15911A03K7	PAKIRALA THIRUMAL TEJA
176	15911A03K8	PASARGI ARVIND KUMAR
177	15911A03K9	PERUMANDLA SRI HARSHA
178	15911A03L0	PILLI MANISH ROY
179	15911A03L1	PIYUSHA G
180	15911A03L2	PUNUKOLLU KOMAL SAI
181	15911A03L3	REDDY VAMSHI REDDY
182	15911A03L4	S V SRAVANI
183	15911A03L5	SAI KIRAN Y
184	15911A03L6	SARANGTHEM SAMANANDA SINGH
185	15911A03L7	SHALINI SINGH SOLANKI
186	15911A03L8	SOURABH UPADHYA
187	15911A03L9	SURYADEVARA PRASANNAKUMAR
188	15911A03M0	TIRUPATHI MANISH
189	15911A03M1	UCHAD VINEETH KUMAR
190	15911A03M2	URELLA SAI KUMAR
191	15911A03M3	VUYVALA RAM CHARAN
192	15911A03M4	WATTAMWAR PRASAD
193	15911A03M5	YEDLAPELLY RAM CHANDAR BHARADWAJ
194	15911A03M6	YEMPALI MANI KANTH REDDY
195	16915A0301	A PRASHANTH
196	16915A0302	ANNAM PRADEEP REDDY
197	16915A0303	AREPELLI VAMSHI KRISHNA
198	16915A0305	BALTHA MANOJ KUMAR
199	16915A0306	BANAVATH.MAHENDHAR
200	16915A0307	BOMMENA VENKATARAMANA

A. Pramod

PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (VIII), C. B. Road,
Hyderabad-75.

S.NO	ROLL NO	STUDENT NAME
201	16915A0309	DUNDHIGALLA SAI RAJ
202	16915A0311	G PRAVEEN
203	16915A0312	G USHA KIRAN
204	16915A0313	GADE JAGADISH
205	16915A0314	GOUNDLA PRABHAKAR GOUD
206	16915A0315	GOUNI MANOJKUMAR
207	16915A0316	GUDIPUDI SUMAN
208	16915A0317	GUMMADIDALA MALLIKARJUN
209	16915A0318	J BHARATH
210	16915A0319	K HARSHA VARDHAN REDDY
211	16915A0320	K PRADEEP REDDY
212	16915A0321	K PRASAD
213	16915A0322	KANUGANTI SAINATH
214	16915A0323	KATIKE VISHNU VARDHAN
215	16915A0324	KODAVALLY MAHESH
216	16915A0325	MACHARLA SHRAVAN KUMAR
217	16915A0326	MADUPATHI VINEETHKUMAR
218	16915A0327	MOHAMMAD IMRAZ
219	16915A0328	MUKUDUCHETTY SUMAN CHANDRA
220	16915A0329	MULKALA PRASHANTH
221	16915A0330	MUNAVATH RAVINDERNAIK
222	16915A0331	NALLAVELLI SRIKANTH
223	16915A0332	P SAI PAVAN
224	16915A0333	P. SIVA KUMAR
225	16915A0334	PADAKANTI MADHU
226	16915A0335	PALLELA SHAILENDER
227	16915A0336	PANDIRI JAIRAM
228	16915A0337	PANUGANTI SANJAY KUMAR
229	16915A0338	PARSAPALLY JOHNSON
230	16915A0339	PAVAN KUMAR REDDY BUCHCHIREDDY GARI
231	16915A0340	PINNEPALLI SANTOSH KUMAR
232	16915A0341	RAJPUT KIRAN SINGH
233	16915A0342	RAJU KHETAVATH
234	16915A0343	SAI PRAKASH RALLABANDI
235	16915A0344	SHAIK UMAIR AHMED
236	16915A0345	SINGAMANENI PAVAN
237	16915A0346	SOMA AJAY
238	16915A0347	THAGARAM SAI KRISHNA
239	16915A0348	THIRUNAGARI NARASIMHASWAMI
240	16915A0349	YASHWANTH REDDY GADDAM
241	16915A0350	YEDURU RAVI KIRAN
242	14911A0315	CHILLA KIRAN KUMAR
243	14911A03D0	KARRA NEWTON BABU

HOD/MECH

A. Prasad
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Himayatnagar (VIII), C. B. Post.
Hyderabad-75.



Department of Mechanical Engineering

Value added course -II

AUTOCAD 3D

II BTech II sem

Course outcomes

Upon completion of the course students will be able to:

1. Create 2D and 3D computer drawings and models for manufacturing and prototyping using AutoCAD.
2. Evaluate computer aided design models and assemblies based on critical thinking and problem solving skills.
3. Use personal settings to configure CAD tools using startup drawing and startup templates.
4. Design and create 3D Solid Models using standard AutoCAD features.
5. To accurately model parts for specific manufacturing operations.

Chapter 1: Advanced Editing Commands

Trimming and Extending Objects ,Stretching Objects ,Creating Fillets and Chamfers ,Offsetting Objects,Creating Arrays of Objects.

Inserting Blocks What are Blocks? ,Working with Dynamic Blocks ,Inserting Blocks ,Inserting Blocks using the Tool Palettes,Inserting Blocks using the Design Center.

Setting Up a Layout Working in Layouts ,Creating Layouts ,Creating Layout View ports.Guidelines for Layouts

Printing Your Drawing Printing Concepts, Printing Layouts, Print and Plot Settings

Preparing to Print: Mechanical Project

Chapter 2 Working with Annotations, Adding Text in a Drawing, Modifying Multiline Text,Formatting Multiline Text, Adding Notes with Leaders to Your Drawing, Creating Tables, Modifying Tables

Hatching Hatching, Editing Hatches

Chapter 3 Adding Dimensions Dimensioning Concepts, Adding Linear Dimensions, Adding Radial and Angular Dimensions, Editing Dimensions

Projects: Annotating Your Drawing: Mechanical Project

Chapter 4: 3D drawing Construction: Basic Features, 3D entries, 3D viewing, using meshes, CAD photography, making slides. Modeling and editing solids Rendering and solids, Rendering commands and rendering, permissive solid models, solid modeling 3D Co-ordinates, 3D views, using UCS, Standard view points. Shading, using 3D orbit, perspective view Creating 3D surface, Creating 3D solids and editing Creating expended solids, revolution command Union, subtract, intersection, slice commands Majoring, moving and rotating in 3D Colouring face and edges, clearing and separating Listing solid Majoring by MASSPROP Command Rendering in 3D, creating lights, working with materials.

Chapter 5: Plotting Drawings, Device information , Pen arrangements, Other parameters, paper size, and orientation ,Scale, rotation and origin, paper space, Model space, tile mode, Mview, vplayer, zoom xp.


PRINCIPAL



Department of Mechanical Engineering

Value added course -IV

SOLIDWORKS-PART MODELLING & ASSEMBLY MODELLING

III BTech II sem

Course Outcomes

Upon completion of the course students will be able to:

1. Create parametric 3D models to design and build mechanical parts and assemblies.
2. Evaluate computer models based on critical thinking and problem solving skills.
3. Apply Parametric Modeling to manufacturing and engineering concepts.
4. Setup sheets for plotting with text, dimensions, and details.
5. Perform mass property analysis, including creating and using a coordinate system.

Chapter 1.

Shelling and Ribs, Shelling and Ribs, Analyzing and Adding Draft, Other Options for Draft, Shelling, Ribs, Full Round Fillets, Thin Features, Editing: Repairs, Part Editing, Editing Topics, Sketch Issues, Fillet Xpert, Draft Xpert, Editing: Design Changes, Part Editing, Design Changes, Information From a Model, Rebuilding Tools, Sketch Contours, Replace Sketch Entity.

Chapter 2.

Configurations, Using Configurations, Other Methods to Create Configurations, Modeling Strategies for Configurations, Editing Part that Have Configurations Design Library.

Chapter 3.

Global Variables & Equations, Using Global Variables and Equations, Renaming Features and Dimensions, Design Rules Using Global Variables and Equations Global Variables, Equations, Using Operators and Functions.

Chapter 4.

Using Drawings, More About Making Drawings, Section View, Model Views, Broken View, Detail Views, Drawing Sheets and Sheet Formats, Annotations. Bottom-Up Assembly Modeling, Case Study: Universal Joint, Bottom-Up Assembly, Creating a New Assembly, Position of the First Component, Feature Manager Design Tree and Symbols, Adding Components, Mating Components, Using art , configurations in Assemblies, Sub-assemblies, Smart Mates, Inserting Sub-assemblies, Pack and Go.

Chapter 5.

Using Assemblies, Analyzing the Assembly, Checking for Clearances, Changing the , Values of Dimensions, Exploded Assemblies, Explode Line Sketch, Bill of Materials, Assembly Drawings.

PRINCIPAL



Department of Mechanical Engineering

Circular

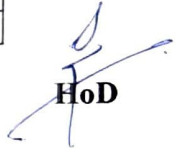
REF: VJIT/MECH/VAC/2017-18/02

Date: 11-12-2017

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD 3D” & “SOLIDWORKS-PART& ASSEMBLY MODELLING” for the benefit of II & III B.Tech students. This could be scheduled from 18th December 2017 – 28th February 2018 with 50 hours duration. The interested students can enroll for the course by 15th December 2017.

All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLIDWORKS-PART& ASSEMBLY MODELLING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD 3D


HoD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (Vijit), C. B. Post
Hyderabad-75



Vidya Jyothi Institute of Technology

(An Autonomous Institution)
(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTU)
Aziz Nagar Gate, C. B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-II

List of II year II semester students who completed "AUTOCAD 3D" in the academic year 2017-18

S.NO	ROLL NO	STUDENT NAME
1	16911A0301	ALURI SANJAY SREENIVAS
2	16911A0303	APNAGARI NAVEEN KUMAR
3	16911A0304	ATHELLI RAVINDRA
4	16911A0305	AVULA BALAKRISHNA
5	16911A0306	BALLARY SURYAKANTH
6	16911A0307	BANDA VIKAS YADAV
7	16911A0308	BANDREDDI SHIVANI
8	16911A0310	BHUKYA NAGA
9	16911A0312	CHELAKALA SAI SRINIVAS
10	16911A0313	CHINTHA ARUN
11	16911A0314	CHIRUMALLA LIKITHA
12	16911A0315	D MANI RATNAM
13	16911A0317	DEVARA NAVEEN
14	16911A0318	EEDULA BHARGAV REDDY
15	16911A0319	ETTADI VISHNU
16	16911A0321	GANDEEDU VIJAYALAXMI
17	16911A0322	GUNDA BIONA SESHANTH
18	16911A0323	GUNREDDY AJAY KUMAR REDDY
19	16911A0324	GURRAM RATHAN RAKSHITH
20	16911A0325	JAITHARAM SWAPNA
21	16911A0326	K A MALLESH YADAV
22	16911A0328	KATUKOJWALA SRIKANTH
23	16911A0329	KONGARA NIKHIL YADAV
24	16911A0330	KOPPINEEDI DURGA PRASAD
25	16911A0331	KOTHAPALLY RUCHITHA
26	16911A0332	M SAI KUMAR
27	16911A0333	MALGARI KRANTHI SWAROOP REDDY
28	16911A0334	MARGAM PREM
29	16911A0335	MEGHARAJ RAHUL
30	16911A0336	MENNENI VEENILA
31	16911A0337	MOHAMMED ADIL
32	16911A0338	MOHAMMED IMAZUDDIN
33	16911A0339	MOHAMMED ISHAQ
34	16911A0340	MOHD MUDDASIR ALI
35	16911A0341	MOTAM RAJKUMAR
36	16911A0342	MUNGI ARAVIND REDDY
37	16911A0343	NOMULA SHRUTHI
38	16911A0345	PAMBA SOURAB KUMAR
39	16911A0346	PATLOLLA DIVU REDDY
40	16911A0348	RONDI NAVEEN
41	16911A0349	S RAMANUJAM
42	16911A0350	SAIREDDY VAMSHIDHAR REDDY
43	16911A0351	SANDAPALLY VAMSHI
44	16911A0352	SAPAVATH SUNIL
45	16911A0354	TEJAVATH SANDEEP
46	16911A0355	ULLANGUNTA VENKATA SAI CHANDAN
47	16911A0356	VANKAYALA PRAKASH
48	16911A0357	VELJALA VISHNU
49	16911A0358	VELLAMPALLI PURNA PAVAN SUDHAKAR
50	16911A0359	YERRABAPANI LAXMI PRASANNA

S.NO	ROLL NO	STUDENT NAME
51	16911A0360	ZUBAIR AHMED
52	16911A0361	A HITESH KUMAR
53	16911A0362	AJAY BIRADAR
54	16911A0363	BHOOKYA PRUDHVI PAVAN
55	16911A0364	CH SAI PRAKASH REDDY
56	16911A0365	CHELMILLA RISHIKESH
57	16911A0366	CHILUKALA SAI CHANDANA
58	16911A0367	CHINTAKUNTLA MANGALI CHENNA KESHAV
59	16911A0368	CHITLURI BABA RANGA RATAN
60	16911A0369	D SUNILKUMAR
61	16911A0370	DAVUNURI SOWMYA
62	16911A0371	DHARAVATH MAHENDER BABU
63	16911A0372	DIGUDUBHI NARESH KUMAR
64	16911A0373	ERAMALLA MANIKANTH YADAV
65	16911A0374	G BHANUPRASAD GOUD
66	16911A0375	GONGALLA GAYATHRI
67	16911A0376	GOUNDLA MANOJ GOUD
68	16911A0377	GUDAPATI BHAVYA SRI
69	16911A0378	GUMMADAVALLI VINAY
70	16911A0379	INJAMURI VINAY PRANEETH KUMAR
71	16911A0380	JAKHODIYA SATISH SINGH
72	16911A0381	JETTY SHASHANK
73	16911A0382	K CHINNA BABU
74	16911A0383	KAASA ROHIT VARDHAN
75	16911A0384	KALLOJI CHETAN
76	16911A0385	KALYADAPU HARIKRISHNA PRASAD
77	16911A0386	KANDURU SOMNATH REDDY
78	16911A0387	KUMMARI RAGHAVENDER
79	16911A0388	KUNDURU RAJESH REDDY
80	16911A0389	L NAVEEN KUMAR
81	16911A0390	M SHEKAR
82	16911A0391	MANCHIGANTI VINAY KUMAR
83	16911A0392	MANCHINEELLA DHANUNJAYA RAO
84	16911A0393	MOHAMMAD SHOAIB AKTHER
85	16911A0394	MOHAMMED ARBAZ HUSSAIN
86	16911A0395	MOHAMMED ZOHEBUDDIN KHAN
87	16911A0396	MOHD SANWAL AHMED
88	16911A0397	N BALAKRISHNA
89	16911A0399	NUNE BHAVANI
90	16911A03A0	P BHASKAR
91	16911A03A1	P SAINATH
92	16911A03A2	P SRIKANTH
93	16911A03A3	PANDIT RAHUL KUMAR
94	16911A03A5	PUVVADA VENKATA SAI MANOJ CHANDRA
95	16911A03A6	ROHIT AGARWAL
96	16911A03A7	RUMANDLA SURYA TEJA
97	16911A03A8	S SAI KRISHNA
98	16911A03A9	SATTA HARISH KUMAR
99	16911A03B0	SHAMINE BASHEER K
100	16911A03B2	SYAM KISHORE P

A. Prasad

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S.NO	ROLL NO	STUDENT NAME
101	16911A03B3	THATIKONDA NAVEEN
102	16911A03B4	VAKADI VENKATA LOHITH
103	16911A03B5	VANDANA TALARI
104	16911A03B6	YEKKALDEV SUDHEER YADAV
105	16911A03B7	ABDUL FAHAD SAYEED
106	16911A03B8	ALLAM NARENDER REDDY
107	16911A03B9	ARUMUTTU DINESH
108	16911A03C0	B SRINATH
109	16911A03C1	BANDELA SUNIL KUMAR
110	16911A03C2	BANOTH RAMA KRISHNA
111	16911A03C3	BANOVATH NAVEEN
112	16911A03C4	BHUKYA SACHIN
113	16911A03C5	BHUKYA VIJENDHAR
114	16911A03C6	BODAPUDI BHARATH KUMAR
115	16911A03C7	CHALLA SANATHCHANDRA
116	16911A03C8	CHENNOJU SAI SUMANTH CHARY
117	16911A03C9	EVURU VARUN
118	16911A03D0	G NITHIN VARMA
119	16911A03D1	GOUNI MOUNIKA
120	16911A03D2	GUNDLA THRIVED
121	16911A03D3	GUNDUBOINA TEJASHWINI
122	16911A03D4	HARSH LAHOTI
123	16911A03D6	JADI VARDHAN
124	16911A03D7	JONGONI PAVAN GOUD
125	16911A03D8	KADALI SRI SAI TEJA
126	16911A03E0	KASTURI SESHU
127	16911A03E1	KOLANI SAMPATH REDDY
128	16911A03E2	KURVA SAI KIRAN
129	16911A03E3	M VENKATESH
130	16911A03E4	MOHAMMAD ABDUL MUZAKKIR
131	16911A03E5	MOHAMMED ABDUL MUHAIMIN MUSTAAN
132	16911A03E6	MOHAMMED ALTAF HUSSAIN
133	16911A03E7	MOHAMMED SAMEER
134	16911A03E8	MOHD KHALED
135	16911A03E9	MOHD WASEEM AHMED
136	16911A03F0	MONDEDDULA AKHIL
137	16911A03F1	MUTRAAS SURESH
138	16911A03F2	NAGULA RAJESH
139	16911A03F3	P MANOHAR
140	16911A03F5	PEGADA ROHITH
141	16911A03F6	PETNAKOTA PRIYANKA
142	16911A03F7	PURRA CHINNASWAMY
143	16911A03F9	RANGA RITVIK
144	16911A03G0	RASURI VINOD KUMAR
145	16911A03G1	REDDY REDDY RAGHAVENDRA REDDY
146	16911A03G2	SAI SANDYA GAYATRI V
147	16911A03G3	SHABAD SHIVA PRASAD REDDY
148	16911A03G4	SHAIK ABDUL ZEESHAN
149	16911A03G5	SHAIK NADEEM AHMED
150	16911A03G6	SIRIPURAM ANISHA


S.NO	ROLL NO	STUDENT NAME
151	16911A03G7	SRIRANGAPURAM SAI SANDEEP
152	16911A03G8	SUNIL BHAKARASA
153	16911A03G9	T USHA SAI KIRAN
154	16911A03H0	VALLAMALLA KOMAL TEERTHA
155	16911A03H1	YELIMALA PRATHIAP
156	16911A03H2	YELUGURI SANDEEP
157	16911A03H3	AJMEERA PAVAN
158	16911A03H4	AKKENAPELly NITHISH
159	16911A03H6	BAKKANI NARSIMULU
160	16911A03H7	BARDHA DINESH REDDY
161	16911A03H8	BYAGARI HARISH KUMAR
162	16911A03H9	CHIRRA ANIL KUMAR
163	16911A03J0	DACHAPALLY JAYA SHIVA KUMAR
164	16911A03J1	DANALAKOTI SRI SAI ANISH
165	16911A03J2	DASARI ANAND YARDAN
166	16911A03J3	DEEPIKA S
167	16911A03J4	DODDIPATLA DHANA NAGA SAI SUPRIYA
168	16911A03J5	DUNNA RANADHEER
169	16911A03J6	EERLA MANOJ
170	16911A03J7	ELIKA VISHAL
171	16911A03J8	Y ABHISHEK RAJU
172	16911A03J9	GUBBA ANUDEEP
173	16911A03K0	GUMMAKONDA NIKHIL REDDY
174	16911A03K1	IBRAHIM BIN ABDALLAH
175	16911A03K2	JANGA HEMANTH REDDY
176	16911A03K3	K SHASHANKA
177	16911A03K4	KALAL VINAY KUMAR GOUD
178	16911A03K5	KARBHARI ABHISHEK
179	16911A03K8	KOTA SUMALATHA
180	16911A03K9	M MAHESH
181	16911A03L0	M RANJITH KUMAR REDDY
182	16911A03L1	MANCHA MALLESH YADAV
183	16911A03L2	MANLA BHANU CHANDER
184	16911A03L3	MATHAM SANDEEP
185	16911A03L4	MIDASANAMETLA VAMAN SAI
186	16911A03L5	MOHAMMED TARIQ ALI KHAN
187	16911A03L6	MOLANKULA SAIKRISHNA
188	16911A03L7	MULAGALAPATI RANJITH KUMAR
189	16911A03L8	MUNNUR VENKATA VARA PRASAD
190	16911A03L9	NAKKA DEVENDER
191	16911A03M0	NYALAM ANAND VINEETHKRISHNA
192	16911A03M1	P PRANAY REDDY
193	16911A03M2	P TALHA FAISAL
194	16911A03M3	PASUPULETI ARUN KUMAR
195	16911A03M4	PATIL RAHUL ESHWAR
196	16911A03M5	PEPAKAYALA RITU VENNELA
197	16911A03M6	PONNAM RANADEER
198	16911A03M7	PUTTA SYAM KUMAR
199	16911A03M9	SIRIGIRIPET PRITHVI
200	16911A03N0	SWARNAKAR NAGARAJ

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S.NO	ROLL NO	STUDENT NAME
201	16911A03N1	SYED AFZAL AFNAAN
202	16911A03N2	UDUTHA RAJ KUMAR
203	16911A03N3	V ASHISH KUMAR
204	16911A03N4	VADA HARIKRISHNA
205	16915A0304	B SAINIHAR
206	17915A0301	A VIJAY KUMAR
207	17915A0302	AKSHAY PAWAR
208	17915A0303	ALLIVINAY KUMAR
209	17915A0304	AI WALA SAI KIRAN
210	17915A0305	AREKATIKE KARAN
211	17915A0306	AWSHALA SAGAR
212	17915A0307	B JAYACHANDRA
213	17915A0308	BARDHA SHASHI KUMAR REDDY
214	17915A0309	BASWA PAVANI
215	17915A0310	BATHULA RAJASHEKHAR REDDY
216	17915A0311	BAVRISETTI SAI HARI HARAN
217	17915A0312	BOJJA DIKSHITH
218	17915A0313	BOMPALLY RAVITEJA
219	17915A0314	CHAKALI SAI KRISHNA
220	17915A0316	CHEELA SHASHANK
221	17915A0317	CHELLA SAI KUMAR
222	17915A0318	CHERIPELLY PAVAN KUMAR
223	17915A0320	DHOMADUGU VAMSHI KRISHNA REDDY
224	17915A0321	EPPA SRIKANTH REDDY
225	17915A0322	GUGLOTH KALYAN
226	17915A0323	GUGLOTH ABHISHEK
227	17915A0324	GUNTAGANI GANGARAJU
228	17915A0325	JANA DEEKSHITH
229	17915A0326	KANDI SURESH KUMAR
230	17915A0327	KAYITHA SRIRAM
231	17915A0328	KEDARI SAIKUMAR
232	17915A0329	KOLAKANI MAHESH
233	17915A0330	KOTHURI RAGHU
234	17915A0331	M MAHESH
235	17915A0332	MADDI PAVAN KUMAR
236	17915A0333	MANCHERLA SHYAM PRASAD
237	17915A0334	MANNEM PAVAN KALYAN REDDY
238	17915A0335	MATHAMCHETTY BHARATHWAZ


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Vidya Jyothi Institute of Technology

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE – IV

List of III year II semester students who completed "SOLIDWORKS-PART& ASSEMBLY MODELLING" in the academic year 2017-18

S.NO	ROLL NO	STUDENT NAME
1	14911A0301	A DEVENDAR
2	14911A0302	AKAVARAM SAI SANTHOSH
3	14911A0303	ANKANAGARI SRINIVAS GOUD
4	14911A0305	B VISHAL KUMAR
5	14911A0306	B. RAM SAKETH
6	14911A0307	B. VENU NATH REDDY
7	14911A0308	BANOTH SURESH
8	14911A0309	BHASKARA NAGA MANOJ
9	14911A0310	BHOOMI REDDY GARI JAYA PRAKASH REDDY
10	14911A0311	BODA AJAY
11	14911A0312	BOINE SHIVA SAI KUMAR
12	14911A0314	CHEVULA RAJESH
13	14911A0316	D KUSHAL SAI
14	14911A0317	DEVESH JAIN
15	14911A0318	DHARAMSOTH SRINIVAS NAYAK
16	14911A0319	GUGLOTH TIRUMALA NAIK
17	14911A0320	GUTTHA AKHIL
18	14911A0321	JADAV SANTHOSH
19	14911A0322	JANGALA VIKRAM SIMHA
20	14911A0324	JOGIPETA SHRAVAN KUMAR GOUD
21	14911A0325	K. VENKATESH
22	14911A0326	KANDUNURI RAVI KUMAR
23	14911A0327	KANKANALA VEDAVYAS
24	14911A0328	KESAGANI VEERABABU
25	14911A0329	KURVA AVINASH YADAV
26	14911A0330	M SRIKANTH
27	14911A0331	M. ROHITH YADAV
28	14911A0332	MD ISMAIL JLYAS
29	14911A0333	MD KHIMRANUDDIN
30	14911A0334	MOHAMMED ASHFAN PASHA
31	14911A0335	MELAPUNDI DINESH
32	14911A0336	MIRZA ASLAM BAIG
33	14911A0337	MOHAMMED SALMAN AHMED
34	14911A0338	MOHD. ARBAZ SHAREEF
35	14911A0339	MUHAMMED MUBEEN UR RAHMAN
36	14911A0342	N. VARUN REDDY
37	14911A0343	NAKKA VIJAY KUMAR
38	14911A0344	NUKATATI SRINATH
39	14911A0345	P SUMAN
40	14911A0346	P. ABHI NANDAN
41	14911A0347	PAKERLA HENRY JOEL
42	14911A0348	PANDI SHIVA KUMAR REDDY
43	14911A0349	PATLOLA VARUN REDDY
44	14911A0350	PATLOLLA PRANAY REDDY
45	14911A0351	R. PRASHANT
46	14911A0352	SATISH REDDY KOTHAPALLY
47	14911A0353	SOMA SRAVAN KUMAR
48	14911A0354	THIRUNARAHARI DEEPAK KUMAR
49	14911A0355	TUDUMU HARI
50	14911A0356	YAMA SAITEJA

S.NO	ROLL NO	STUDENT NAME
51	15915A0301	B MANOJ KUMAR
52	15915A0302	B SAI MAHESH GOUD
53	15915A0303	BADAVATH SAI
54	15915A0304	BEERAPPOLLA ANIL KUMAR
55	15915A0305	BHUKYA VASU
56	15915A0306	BODA VAMSHI
57	15915A0307	BURLA SANJAY
58	15915A0308	CHALLA SANDEEP
59	15915A0309	CHENNA SRIKANTH
60	15915A0310	D SAI SUBHASH
61	14911A0357	A. SAMPATHGOUD
62	14911A0358	AAKASH
63	14911A0359	AAKASH PRASAD
64	14911A0360	ALAKUNTLA PRASANTH
65	14911A0361	AMBATI SREEKAR
66	14911A0362	ARAVIND GOYAL
67	14911A0363	ARJUNKUMAR
68	14911A0364	ASADI RAJENDRA PRASAD
69	14911A0365	B SATISH
70	14911A0366	BADRIGARI VINAY REDDY
71	14911A0367	BARLA DHEERAJ KUMAR
72	14911A0368	BOKKA PRASHANTH REDDY
73	14911A0369	BOSHALLA AKARSH
74	14911A0370	CH. VAMSHIDHAR REDDY
75	14911A0372	DOMA SANDEEP REDDY
76	14911A0373	DUDDEDA SOUMYA
77	14911A0374	GANDIKOTA SAIKUMAR
78	14911A0375	GURUDU AKSHAY
79	14911A0377	K SHIVA KUMAR
80	14911A0379	K. SANTHOSH
81	14911A0380	KADIRA JEEVAN REDDY
82	14911A0381	KAMMAMPATI NAVEEN
83	14911A0383	KATIKE VISHAL
84	14911A0384	KORAMPALLY SRIKANTH
85	14911A0385	KOTTAM NIKHITA SAI
86	14911A0386	MACHUGARI MANEESH REDDY
87	14911A0388	MALOTHU BHARATH KUMAR
88	14911A0389	MANDADI SRIDHAR REDDY
89	14911A0390	MAQSOOD MOHD TAHA
90	14911A0391	MEDE RAJESH
91	14911A0392	MOHD MUNAWAR PASHA
92	14911A0393	MONDI VIDYASAGAR
93	14911A0395	NALLA SRIKANTH REDDY
94	14911A0396	NUNAVATH ANIL KUMAR
95	14911A0397	NUNAVATH YASHWANTH
96	14911A0398	P ANURAG
97	14911A0399	PALLATI GAYATHRI
98	14911A03A0	PASULETEI RINDA SRINIVAS RAO
99	14911A03A1	PATHEPURAM SAIRAM
100	14911A03A2	PENTNAKOTA AKHIL


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Vidya Jyothi Institute of Technology
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S.NO	ROLL NO	STUDENT NAME
101	14911A03A3	POLAMPELLE YASHWANTH KUMAR
102	14911A03A4	ROSHID CHANDRAN K R
103	14911A03A5	SAMALA KALYAN
104	14911A03A6	SANJEET KUMAR SINGH
105	14911A03A7	SOTHUKU SRIMARUTHI
106	14911A03A8	T. ADITYA REDDY
107	14911A03A9	VALLAPU KALYAN
108	14911A03B0	VEERA SAI PAVAN KUMAR
109	14911A03B1	YERUVA GNANA PRANEETH REDDY
110	15915A0311	DANDU VAMSHI
111	15915A0312	DEVARPOGU RAGHAVENDRA
112	15915A0313	DHANRAJ SHARMA
113	15915A0315	GAYAM RANADHEER REDDY
114	15915A0316	GUGGILA ARUN KUMAR
115	15915A0317	GUGLOTH HARI BABU
116	15915A0318	J VEERANNA
117	15915A0319	K AJAY KUMAR
118	15915A0320	KATKAM SURENDER
119	14911A03B2	ABBU PRASHANTH
120	14911A03B3	ADDANDI ADARSH BABU
121	14911A03B4	AITLA VIKRAM
122	14911A03B5	AKULA HARISH
123	14911A03B6	BOKKA HARIVARDHAN REDDY
124	14911A03B7	C AKHIL
125	14911A03B8	C. HARINATH REDDY
126	14911A03B9	C.D. MALLIKARJUN REDDY
127	14911A03C1	CHELAVOJU KARTHIK CHARY
128	14911A03C2	CHILKURI PAVAN TEJA
129	14911A03C3	CHINTHAKUNTLA ANKITHKUMAR
130	14911A03C4	DHANDHUGARI ABHINAY
131	14911A03C5	DONAGRI SRIKANTH
132	14911A03C6	GUNDA MANIKANTA
133	14911A03C7	JARPULA RAJ KUMAR
134	14911A03C8	K. RAM DEEP
135	14911A03C9	KADTHALA BALAGOPAL
136	14911A03D1	KATARAVATH JITENDER RATHOD
137	14911A03D2	KETHAVATH PRATAP
138	14911A03D3	KORE RAKESH
139	14911A03D4	LAKHEPURAM RAJA VAMSHI
140	14911A03D5	LAVUDIYA VINOD KUMAR
141	14911A03D6	M. HARIVARDHAN REDDY
142	14911A03D8	M. SRAWAN KUMAR
143	14911A03D9	MACHIKA ABHILASH
144	14911A03E0	MANOHAR REDDY MANDHADI
145	14911A03E1	MEDIPALLY SAI KIRAN
146	14911A03E2	MEKALA MANISH
147	14911A03E3	MITTAPALLI PRASHANTH
148	14911A03E4	MOHAMMED RAFEEQ UDDIN
149	14911A03E6	MUTHUMULA VISHNUVARDHAN REDDY
150	14911A03E7	NAKKA ASHOK KUMAR

S.NO	ROLL NO	STUDENT NAME
151	14911A03E8	P KIRAN KUMAR REDDY
152	14911A03E9	PASULA HARISH
153	14911A03F0	PITARAM PRAKASH
154	14911A03F1	RAJARIKAM NAVEEN KUMAR
155	14911A03F2	RAJEEV KUMAR
156	14911A03F3	RAKESH ROSHAN
157	14911A03F4	S. CHANDRA VEER SINGH
158	14911A03F5	SAIDALA VINAY
159	14911A03F6	SANKARI SAIKIRAN
160	14911A03F7	SANNE SRIKANTH
161	14911A03F8	SANTHOSH KUMAR SINGH
162	14911A03F9	SARDAR RAMANDEEP SINGH
163	14911A03G0	SHARVIL VERMA
164	14911A03G1	SIDHARTHA GOUD LAGULA
165	14911A03G2	T. ABHISHEK
166	14911A03G3	THURPATI RAMAKRISHNA
167	14911A03G4	TOOPRANI SAI NITISH
168	14911A03G5	VANTHADUPULA VAMSHI
169	14911A03G6	VODYARAPU SHARATH
170	15915A0321	KOGANTI KRISHNA CHAITANYA
171	15915A0322	MANNE VAMSHI
172	15915A0323	MARRI SATISH KUMAR
173	15915A0324	METTUGARI SAI PRAKASH GOUD
174	15915A0325	MONDRU RAJESH
175	15915A0326	NELAKANTA RAVI KUMAR
176	15915A0327	NETAVATH NARASIMHA
177	15915A0328	PALLANAGARI VENUMADHAVREDDY
178	15915A0329	R VINOD KUMAR
179	15915A0330	RAYABARAPU RAJKUMAR
180	14911A03G7	ADEPU SAISHARAN
181	14911A03G8	AKASH UPADHYAY
182	14911A03G9	ANUMALLA MAHARSHI
183	14911A03H0	BANOTH RAMESH
184	14911A03H1	BANOTHU CHANDU
185	14911A03H2	BEERAPOLLA SAI KUMAR
186	14911A03H3	BIJA BHANU PRAKASH M
187	14911A03H5	CHOWHAN LAKHAN
188	14911A03H6	DEGALA ESHWAR
189	14911A03H7	G. HARISH REDDY
190	14911A03H8	GELLABOINA VARUN KUMAR YADAV
191	14911A03H9	INDARAPU SANTHOSH KRISHNA
192	14911A03J0	JALASUTRAM HEMANTH
193	14911A03J1	JOSHI SUDHEENDRA
194	14911A03J2	K. AJAY SHANKAR
195	14911A03J3	K. YASHWANTH
196	14911A03J4	KALIDINDI THARUN
197	14911A03J5	KAMMADANAM PRABHAKAR
198	14911A03J7	KANKANALA SAI CHAITANYA
199	14911A03J8	KARANAM SAI HEMANTH
200	14911A03J9	KASINI SUNNY KUMAR


A. Pramod

PRINCIPAL

Vidya Jyothi Institute of Technology
Himayatnagar (Viji), C. B. Post.
Hyderabad-75.

S.NO	ROLL NO	STUDENT NAME
201	14911A03K0	KESAVULA VISHNU VARDHAN
202	14911A03K1	KISTAMGARI RAGHU RAM
203	14911A03K2	KOMSARAM VINAY KUMAR
204	14911A03K3	KOTTE SHIVA TEJA
205	14911A03K4	KRISHNA KUMAR
206	14911A03K5	KUNTLOOR PRASHANTH REDDY
207	14911A03K6	M SHIVA KUMAR
208	14911A03K7	M. MANISH SAGAR
209	14911A03K8	MADUGULA VENKATESH
210	14911A03K9	MANCHERLA PAVAN REDDY
211	14911A03L0	MANISH KUMAR
212	14911A03L1	MOHAMMED SAIFULLAH
213	14911A03L2	MOHAMMED SALMAN AQIB
214	14911A03L3	PATLOLLA HARISHWAR REDDY
215	14911A03L4	POLUDASU RITHVIK
216	14911A03L5	RENDLA MAHENDAR
217	14911A03L6	RISHI KUMAR SRIVASTAVA
218	14911A03L7	ROKKAM ROHIT KUMAR GUPTA
219	14911A03M0	S. CHAITANYA SIVA PRASAD


HOD/MECH


PRINCIPAL
Vidya Jyothi Institute of Technology
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Hyderabad-73.



Department of Mechanical Engineering

Value added course -I

AUTOCAD FOR BEGINNERS

II BTech I sem

Course outcomes

Upon completion of the course students will be able to:

1. Utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries.
2. Apply basic CAD concepts to develop and construct accurate 2D geometry through creation of basic geometric constructions.
3. Create, manipulate and edit 2D drawings and figures.
4. Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D figures in projects with a focus on ANSI industry standards.
5. Students must be able to visualize and graphically reproduce complex layouts to succeed in subsequent drafting and design courses.

Chapter 1: Getting Started with Auto CAD

Starting the Software, User Interface, Working with Commands, Cartesian Workspace, Opening an Existing Drawing File, Viewing Your Drawing Saving Your Work.

Basic Drawing and Editing Commands

Drawing Lines, Erasing Objects, Drawing Vertical and Horizontal Lines, Drawing Rectangles, Drawing Circles, Undo and Redo Actions

Chapter 2: Projects: Creating a Simple Drawing

Create a Simple Drawing, Create Simple Shapes

Drawing Precision in Auto-CAD

Using Running Object Snaps, Using Object Snap Overrides, Polar Tracking at Angles, Object Snap Tracking, (Optional) Drawing with Snap and Grid.

Chapter 3: Making Changes in Your Drawing

Selecting Objects for Editing, Moving Objects, Copying, Rotating Objects, Scaling Objects, Mirroring Objects, Editing with Grips

Projects: Making Your Drawings More Precise

Schematic Project: Electronics Diagram, Architectural Project: Landscape, Mechanical Project: Using Polar and Tracking, Mechanical Project: Surge Protector, Mechanical Project: Satellite

Chapter 4: Organizing Your Drawing with Layers

Creating New Drawings With Templates, What are Layers?, Layer States, Changing an Object Layer

Advanced Object Types

Drawing Arcs, Drawing Polylines, Editing Polylines, Drawing Polygons, Drawing Ellipses

Chapter 5: Analyzing Model and Object Properties Working with Object Properties, Measuring Objects

Projects: Drawing Organization and Information Architectural Project, Mechanical & Civil Project.

A. Prasad
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Department of Mechanical Engineering

Value added course -III

SOLID WORKS-SKETCHER & PART DRAWING

III BTech I sem

Course Outcomes

Upon completion of the course students will be able to:

1. Demonstrate the startup of the software and the setup for a new model/drawing to be created.
2. Utilize the 2D sketching functions of the software.
3. Construct solid model geometry/features from 2D sketches.
4. Create placed features on a model.
5. Demonstrate the ability to modify features and 2D sketches.

Chapter 1.

Introduction, Engineering Design Process, CAD Process Manufacturing Process, CAM Process, Solid Works Installation and Resources ,Solid Works Overview Customize Solid Works.

Coordinate Systems , Sketch Planes ,Sketch Status ,Part Features Tree , Construction Geometry , Reference Geometry, Sketch Entities, Sketch Relations, Equations and Link Values, Geometric Modifiers, Grids, Patterns, Selecting, Editing, and Measuring ,Entities, Boolean Operations ,Templates ,Viewing.

Chapter 2.

SOLIDWORKS Basics and the User Interface,What is SOLIDWORKS Software?

Design Intent,File References,Opening Files,The SOLIDWORKS User Interface Using the Command Manager, Introduction to Sketching,2D Sketching,Stages in the Process,Saving Files,What are We Going to Sketch?,Sketching,Sketch Entities,Basic Sketching,Rules That Govern Sketches,Design Intent,Sketch Relations,Dimensions ,Extrude,Sketching Guidelines.

Chapter 3.

Basic Part Modeling,Basic Modeling,Terminology,Choosing the Best Profile, Choosing the Sketch Plane,Details of the Part,Boss Feature,Sketching on a Planar Face,Cut Feature,Using the Hole Wizard,View Selector,Filleting,Editing Tools Detailing Basics,Drawing Views,Center Marks,Dimensioning,Changing Parameters

Chapter 4.

Symmetry and Draft,Case Study: Ratchet,Design Intent,Boss Feature with Draft, Symmetry in the Sketch,Sketching Inside the Model,View Options,Using Model Edges in a Sketch,Creating Trimmed Sketch Geometry,Copy & Paste Features.

Chapter 5.

Patterning,Why Use Patterns?,Linear Pattern,Circular Patterns,Reference Geometry,Mirror Patterns,Using Pattern Seed Only,Up To Reference,Sketch Driven Patterns,Revolved Features,Case Study: Hand wheel,Design Intent,Revolved ,features Building the Rim,Building the Spoke,Edit Material,Mass Properties,File Properties.


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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

REF: VJIT/MECH/VAC/2016-17/01

Date: 08-07-2016

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD for Beginners” & “SOLID WORKS-SKETCHER & PART DRAWING” for the benefit of II & III B.Tech students. This could be scheduled from 11th July 2016 – 31st October 2016 with 50 hours duration. The interested students can enroll for the course by 15th July 2016.

All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD for Beginners

HoD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


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Hyderabad-75



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Airo Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-I

List of II year 1 semester students who completed "AUTOCAD for Beginners" in the academic year 2016-17

S.NO	ROLL NO	STUDENT NAME
1	15911A0301	A KARTHIKEYAN REDDY
2	15911A0302	AFRAZ RASOOL
3	15911A0303	AKULA AKHIL RAJ
4	15911A0304	AMBATI SATISH
5	15911A0305	ANANTHAGIRI MURALI KUMAR
6	15911A0306	BANGARI SAI TEJA
7	15911A0307	BANOTH DILEEP
8	15911A0308	BHATRAJU KRISHNA RAO
9	15911A0309	BOMMARILLU GANESH
10	15911A0310	BORKUT SAGAR
11	15911A0311	BUYANI SUCHITH
12	15911A0312	CHALLA YESHWANTH REDDY
13	15911A0314	CHEBROLU SATYA PRASANTH
14	15911A0315	CHITHANOORI SAITEJA
15	15911A0316	DASARI RANJITH KUMAR
16	15911A0317	DHEEKONDA SAINATH
17	15911A0318	DINGARI VIKRAM
18	15911A0319	DONDETI AVINASH
19	15911A0320	GADADASU VENKATESH
20	15911A0321	GADDAM UMAMAHESWARARAO
21	15911A0322	GANDE SAITEJA
22	15911A0323	GONTY VAMSHI KRISHNA YADAV
23	15911A0324	GUDISE AMARENDAR
24	15911A0325	HANMANTHAGARI DILIP KUMAR
25	15911A0326	J DEEPAK REDDY
26	15911A0327	JADA JAYA KRISHNA
27	15911A0328	JANNAPUREDDY SUMANTH REDDY
28	15911A0329	JARPULA KIRANKUMAR
29	15911A0330	JATLA LOKESH
30	15911A0331	K JAYANTH KUMAR GOUD
31	15911A0332	KARNE ROSHAN KUMAR
32	15911A0334	KOMARAVALLI NALLA BHARATH REDDY
33	15911A0335	KONIDENA SAI KUMAR
34	15911A0336	LINGALA TARUN TEJA
35	15911A0337	M SHIVA SHANKAR
36	15911A0338	MANCHE MAHENDER YADAV
37	15911A0340	MOHAMMED ABDUL SHAHRUQH HAZARI
38	15911A0341	PARVATHAM BHASKAR
39	15911A0342	POTLAKAYALA SAI BHARGAV
40	15911A0343	PULJALA HRUSHIKESH
41	15911A0345	P ANAND NAYAK
42	15911A0346	RAGHU R
43	15911A0347	REDDY DURGA PRASAD
44	15911A0348	SHAIK MOHAMMED TANZEER
45	15911A0349	SHAIK YOUSUF
46	15911A0350	SURAKANTI AARYAN REDDY
47	15911A0351	SURAKANTI VENKAT MALLIKARJUN REDDY
48	15911A0352	VISLAVATH RAMCHANDER
49	15911A0353	VUTUKURI MAHESH
50	15911A0354	YALLALA RAGHUNATH REDDY

S.NO	ROLL NO	STUDENT NAME
51	15911A0355	AHMED MIR KHAN
52	15911A0356	ANABATHULA GOWTHAMKRISHNA
53	15911A0357	ARDHA AKHILESHWAR REDDY
54	15911A0358	ATNURKAR VISHAL
55	15911A0359	BANOTHU NIKHIL NAYAK
56	15911A0360	BEJANKI NAVEENKUMAR
57	15911A0361	BIKKASANI PAVAN KUMAR
58	15911A0362	BOMPELLE SAI KIRAN
59	15911A0363	BORA AVINASH
60	15911A0364	C KARTHIK
61	15911A0366	CHIGURUKOTA SAI AKHIL
62	15911A0367	CHINTAPALLY HEMANTH REDDY
63	15911A0368	DAIDA MANOJ KUMAR
64	15911A0369	FAISAL MEHRAJ
65	15911A0370	GADI VAMSHI KRISHNA
66	15911A0371	GAURAV JAIN
67	15911A0372	GAUTE VARUN TEJ
68	15911A0373	GOPALA SAI KIRAN
69	15911A0374	JAINIL R SAVLA
70	15911A0375	K VAMSI GOUD
71	15911A0376	K VARUN TEJA
72	15911A0377	KALAL VINAY KUMAR GOUD
73	15911A0379	KELOTH PURNACHANDRA NAIK
74	15911A0380	KOMANDLA VENKATRAM REDDY
75	15911A0381	KONDA SUMANTH
76	15911A0382	KURAPATI LOKESH
77	15911A0384	M KARUNAKAR
78	15911A0385	M SAI VIJAY
79	15911A0386	MADAVENA ROSHITH
80	15911A0388	MOHAMMAD ASIF
81	15911A0389	MOHAMMED SOHAIL
82	15911A0390	MOHAMMED UMAIR AHMED
83	15911A0391	MUMMIDIVARAPU NAGA SATISH
84	15911A0392	MUSAB MOHAMMED ABDULLAH
85	15911A0394	NIKHIL KUMAR REDDY VANIPENTA
86	15911A0395	PENDLI RAKESH
87	15911A0396	PONNA NAGARJUNA
88	15911A0397	SADHULA RAMESH
89	15911A0398	SAGGURTHI MANOJAI
90	15911A03A0	SHIVANATHRI RAHUL
91	15911A03A1	THINDERU SHASHANK
92	15911A03A2	VANGARI CHANDRA SHEKAR
93	15911A03A3	VANKADOTH RAVI CHANDRA NAIK
94	15911A03A4	VANKUDOTH SUNIL
95	15911A03A5	VEMUNOORI ANANTHA REDDY
96	15911A03A6	VISHNU SINGH
97	15911A03A7	VISHWAJIT SINGH THAKUR
98	15911A03A8	YADAVULA DEVENDAR
99	15911A03A9	A NITHISH KUMAR
100	15911A03B0	AKULA JAMES BABU

PRINCIPAL
Vidya Jyothi Institute of Technology
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Hyderabad-75

S.NO	ROLL NO	STUDENT NAME
101	15911A03B1	AMRAI VISHAL
102	15911A03B2	ANAS MOHAMMED KAREEM
103	15911A03B3	ANNAYYAGARI VAMSHIDHAR REDDY
104	15911A03B4	AOUSHADA AJAY
105	15911A03B5	B NARESH CHANDRA
106	15911A03B6	BANDHAM NANDISHWAR
107	15911A03B7	BASHABOINA PRASHANTH
108	15911A03B8	BATHINI ABHISHEK GOUD
109	15911A03B9	BHEEM REDDY RAMOLLA
110	15911A03C0	BIRADAR RAJU
111	15911A03C1	CHENCHU VENKATA GOWRI
112	15911A03C2	CHILKURI PRIYANKA
113	15911A03C3	DAMARA SRIDHAR
114	15911A03C4	DAMASANI SAINATH REDDY
115	15911A03C5	E SRIRAM
116	15911A03C6	GANJI AKHIL
117	15911A03C8	GUDISHE MUKESH KUMAR
118	15911A03C9	GUJARATHI KAUSHIK KUMAR
119	15911A03D0	K DARSHI RAJ
120	15911A03D1	K MOUNISH
121	15911A03D2	K RAJ KUMAR
122	15911A03D3	MADIDHA NAGAVAMSHI
123	15911A03D4	MAMIDI PHANEENDAR REDDY
124	15911A03D5	MASAM BHARATH KUMAR
125	15911A03D6	METTU SAI KIRAN
126	15911A03D7	MOHAMMAD MOIZUDDIN
127	15911A03D8	MOHAMMED RAHEEMUDDIN
128	15911A03D9	MOMULA BHARATH REDDY
129	15911A03E0	MONDIYAGU AJAY KUMAR
130	15911A03E1	NARMETI SAIKIRAN
131	15911A03E2	PALASH RANJAN KRISHNA KOLUSU
132	15911A03E3	PALLE GIRIJA
133	15911A03E4	PERAM SANDEEP REDDY
134	15911A03E5	RAMAGANI SINDHUJA
135	15911A03E6	RAMAGIRI KARTHIK
136	15911A03E7	RANGU SRIKANTH
137	15911A03E8	S S SEVAK SINGH
138	15911A03E9	SAMA AJAY KUMAR REDDY
139	15911A03F0	SANIPAI LAXMAN KUMAR
140	15911A03F1	SANNA REDDY SAI GOWTHAM
141	15911A03F2	SARABUDDLA SANTOSH REDDY
142	15911A03F3	SARDA GOVIND
143	15911A03F4	SREE RAM SAI AKHIL KANDALA
144	15911A03F5	SRI RAM REDDY KATTA
145	15911A03F7	TUTTURU MAHENDER
146	15911A03F8	UTHAPALA OM PRAKASH
147	15911A03F9	VEERADEAMMA VINAY KUMAR REDDY
148	15911A03G0	YADAVALLI BHUVANA
149	15911A03G1	YELIKE THISHITHA
150	15911A03G2	YESHALA GOUTHAM RAJ

S.NO	ROLL NO	STUDENT NAME
151	15911A03G3	ABRAHAM VARGHESE
152	15911A03G5	AKULA VINAY
153	15911A03G6	BANOTH AJAYKUMAR
154	15911A03G7	BANOTH MAHESH
155	15911A03G8	BEJENKEY NILESH
156	15911A03G9	BUNNE NIKITHA
157	15911A03H0	CHEVVALA PRASHANTH
158	15911A03H1	CHITTIMILLA SANDEEP KUMAR
159	15911A03H2	DEGALA PRASHANTH
160	15911A03H4	DONDETI SHANMUKHA SRIKESH REDDY
161	15911A03H5	ELAYATTU SARAJ MOHAN
162	15911A03H6	G ANIL KUMAR
163	15911A03H7	G SHIVAPRASAD
164	15911A03H8	G UDAY KUMAR
165	15911A03H9	GODA KOUSHIK RAMESH
166	15911A03J0	JANGAM GUNARI VINOD KUMAR
167	15911A03J1	K YAMINI
168	15911A03J2	KAMIDI SAI VARAPRASAD REDDY
169	15911A03J3	KANDULA MAHARSHI
170	15911A03J4	KATARAPU RAM KUMAR
171	15911A03J5	KULKARNI ANAND GANESH
172	15911A03J6	M RISHITHA
173	15911A03J7	MALIPEDDI VARUN KUMAR REDDY
174	15911A03J8	MARAM RAJKUMAR YADAV
175	15911A03K0	MATHANGI KRUPA SAGAR
176	15911A03K1	MOHAMMED ABDUL RAFAY
177	15911A03K3	MUDAVATH JITHENDAR
178	15911A03K4	NANDURI YASWANTHVARMA
179	15911A03K5	NENAVATH SHIVAKUMAR
180	15911A03K6	P PREM SAGAR
181	15911A03K7	PARIKIRALA THIRUMAL TEJA
182	15911A03K8	PASARGI ARVIND KUMAR
183	15911A03K9	PERUMANDLA SRI HARSHA
184	15911A03L0	PILLI MANISH ROY
185	15911A03L1	PIYUSHA G
186	15911A03L2	PUNUKOLLU KOMAL SAI
187	15911A03L3	REDDY VAMSHI REDDY
188	15911A03L4	S V SRAVANI
189	15911A03L5	SAI KIRAN Y
190	15911A03L6	SARANGTHEM SAMANANDA SINGH
191	15911A03L7	SHALINI SINGH SOLANKI
192	15911A03L8	SOURABH UPADHYA
193	15911A03L9	SURYADEVARA PRASANNAKUMAR
194	15911A03M0	TIRUPATHI MANISH
195	15911A03M1	UCHAD VINEETH KUMAR
196	15911A03M2	URELLA SAI KUMAR
197	15911A03M3	VUYVALA RAM CHARAN
198	15911A03M4	WATTAMWAR PRASAD
199	15911A03M5	YEDLAPELLY RAM CHANDAR BHARADWAJ
200	15911A03M6	YEMPALI MANI KANTH REDDY
201	15911A03M7	SANTHOSH VITTHAL TRIMUKHE
202	14911A0376	JUPUDI LAXMAN PAVAN KUMAR

HoD/MECH

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE --III

List of III year I semester students who completed "SOLID WORKS-SKETCHER & PART DRAWING" in the academic year 2016-17

S.NO	ROLL NO	STUDENT NAME
1	14911A0301	A DEVENDAR
2	14911A0302	AKAVARAM SAI SANTHOSH
3	14911A0303	ANKANAGARI SRINIVAS GOUD
4	14911A0305	B VISHAL KUMAR
5	14911A0306	B. RAM SAKETH
6	14911A0307	B. VENU NATH REDDY
7	14911A0308	BANOTH SURESH
8	14911A0309	BHASKARA NAGA MANOJ
9	14911A0310	BHOOMI REDDY GARI JAYA PRAKASH REDDY
10	14911A0311	BODA AJAY
11	14911A0312	BOINE SHIVA SAI KUMAR
12	14911A0314	CHEVULA RAJESH
13	14911A0316	D KUSHAL SAI
14	14911A0317	DEVESH JAIN
15	14911A0318	DHARAMSOTH SRINIVAS NAYAK
16	14911A0319	GUGLOTH TIRUMALA NAIK
17	14911A0320	GUTTHA AKHIL
18	14911A0321	JADAV SANTHOSH
19	14911A0322	JANGALA VIKRAM SIMHA
20	14911A0324	JOGIPETA SHRAVAN KUMAR GOUD
21	14911A0325	K. VENKATESH
22	14911A0326	KANDUNURI RAVI KUMAR
23	14911A0327	KANKANALA VEDAVYAS
24	14911A0328	KESAGANI VEERABABU
25	14911A0329	KURVA AVINASH YADAV
26	14911A0330	M SRIKANTH
27	14911A0331	M. ROHITH YADAV
28	14911A0332	MD ISMAIL JLYAS
29	14911A0333	MD KHIMRANUDDIN
30	14911A0334	MOHAMMED ASHFAN PASHA
31	14911A0335	MELAPUNDI DINESH
32	14911A0336	MIRZA ASLAM BAIG
33	14911A0337	MOHAMMED SALMAN AHMED
34	14911A0338	MOHD. ARBAZ SHAREEF
35	14911A0339	MUHAMMED MUBEEN UR RAHMAN
36	14911A0342	N. VARUN REDDY
37	14911A0343	NAKKA VIJAY KUMAR
38	14911A0344	NUKATATI SRINATH
39	14911A0345	P SUMAN
40	14911A0346	P. ABHI NANDAN
41	14911A0347	PAKERLA HENRY JOEL
42	14911A0348	PANDI SHIVA KUMAR REDDY
43	14911A0349	PATLOLA VARUN REDDY
44	14911A0350	PATLOLLA PRANAY REDDY
45	14911A0351	R. PRASHANT
46	14911A0352	SATISH REDDY KOTHAPALLY
47	14911A0353	SOMA SRAVAN KUMAR
48	14911A0354	THIRUNARAHARI DEEPAK KUMAR
49	14911A0355	TUDUMU HARI
50	14911A0356	YAMA SAITEJA

S.NO	ROLL NO	STUDENT NAME
51	15915A0301	B MANOJ KUMAR
52	15915A0302	B SAI MAHESH GOUD
53	15915A0303	BADAVATH SAI
54	15915A0304	BEERAPPOLLA ANIL KUMAR
55	15915A0305	BHUKYA VASU
56	15915A0306	BODA VAMSHI
57	15915A0307	BURLA SANJAY
58	15915A0308	CHALLA SANDEEP
59	15915A0309	CHENNA SRIKANTH
60	15915A0310	D SAI SUBHASH
61	14911A0357	A. SAMPATHGOUD
62	14911A0358	AAKASH
63	14911A0359	AAKASH PRASAD
64	14911A0360	ALAKUNTLA PRASANTH
65	14911A0361	AMBATI SREEKAR
66	14911A0362	ARAVIND GOYAL
67	14911A0363	ARJUNKUMAR
68	14911A0364	ASADI RAJENDRA PRASAD
69	14911A0365	B SATISH
70	14911A0366	BADRIGARI VINAY REDDY
71	14911A0367	BARLA DHEERAJ KUMAR
72	14911A0368	BOKKA PRASHANTH REDDY
73	14911A0369	BOSHALLA AKARSH
74	14911A0370	CH. VAMSHIDHAR REDDY
75	14911A0372	DOMA SANDEEP REDDY
76	14911A0373	DUDEEDA SOUMYA
77	14911A0374	GANDIKOTA SAIKUMAR
78	14911A0375	GURUDU AKSHAY
79	14911A0377	K SHIVA KUMAR
80	14911A0379	K. SANTHOSH
81	14911A0380	KADIRA JEEVAN REDDY
82	14911A0381	KAMMAMPATI NAVEEN
83	14911A0383	KATIKE VISHAL
84	14911A0384	KORAMPALLY SRIKANTH
85	14911A0385	KOTTAM NIKHITA SAI
86	14911A0386	MACHUGARI MANEESH REDDY
87	14911A0388	MALOTHU BHARATH KUMAR
88	14911A0389	MANDADI SRIDHAR REDDY
89	14911A0390	MAQSOOD MOHD TAHA
90	14911A0391	MEDE RAJESH
91	14911A0392	MOHD MUNAWAR PASHA
92	14911A0393	MONDI VIDYASAGAR
93	14911A0395	NALLA SRIKANTH REDDY
94	14911A0396	NUNAVATH ANIL KUMAR
95	14911A0397	NUNAVATH YASHWANTH
96	14911A0398	P ANURAG
97	14911A0399	PALLATI GAYATHRI
98	14911A03A0	PASUPELETI RINDA SRINIVAS RAO
99	14911A03A1	PATHEPURAM SAIRAM
100	14911A03A2	PENTNAKOTA AKHIL


A. Prashant

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S.NO	ROLL NO	STUDENT NAME
101	14911A03A3	POLAMPELLY YASHWANTH KUMAR
102	14911A03A4	ROSHID CHANDRAN K R
103	14911A03A5	SAMALA KALYAN
104	14911A03A6	SANJEET KUMAR SINGH
105	14911A03A7	SOTHUKU SRIMARUTHI
106	14911A03A8	T. ADITYA REDDY
107	14911A03A9	VALLAPU KALYAN
108	14911A03B0	VEERA SAI PAVAN KUMAR
109	14911A03B1	YERUVA GNANA PRANEETH REDDY
110	15915A0311	DANDU VAMSHI
111	15915A0312	DEVARPOGU RAGHAVENDRA
112	15915A0313	DHANRAJ SHARMA
113	15915A0315	GAYAM RANADHEER REDDY
114	15915A0316	GUGGILA ARUN KUMAR
115	15915A0317	GUGLOTH HARI BABU
116	15915A0318	J VEERANNA
117	15915A0319	K AJAY KUMAR
118	15915A0320	KATKAM SURENDER
119	14911A03B2	ABBU PRASHANTH
120	14911A03B3	ADDANDI ADARSH BABU
121	14911A03B4	AITLA VIKRAM
122	14911A03B5	AKULA HARISH
123	14911A03B6	BOKKA HARIVARDHAN REDDY
124	14911A03B7	C AKHIL
125	14911A03B8	C. HARINATH REDDY
126	14911A03B9	C D MALLIKARJUN REDDY
127	14911A03C1	CHELAVOJU KARTHIK CHARY
128	14911A03C2	CHILKURI PAVAN TEJA
129	14911A03C3	CHINTHAKUNTLA ANKITHKUMAR
130	14911A03C4	DHANDHUGARI ABHINAY
131	14911A03C5	DONAGRI SRIKANTH
132	14911A03C6	GUNDA MANIKANTA
133	14911A03C7	JARPULA RAJ KUMAR
134	14911A03C8	K. RAM DEEP
135	14911A03C9	KADTHALA BALAGOPAL
136	14911A03D1	KATARAVATH JITENDER RATHOD
137	14911A03D2	KETHAVATH PRATAP
138	14911A03D3	KORE RAKESH
139	14911A03D4	LAKHEPURAM RAJA VAMSHI
140	14911A03D5	LAVUDIYA VINOD KUMAR
141	14911A03D6	M. HARIVARDHAN REDDY
142	14911A03D8	M. SRAWAN KUMAR
143	14911A03D9	MACHIKA ABHILASH
144	14911A03E0	MANOHAR REDDY MANDHADI
145	14911A03E1	MEDIPALLY SAI KIRAN
146	14911A03E2	MEKALA MANISH
147	14911A03E3	MITTAPALLI PRASHANTH
148	14911A03E4	MOHAMMED RAFEEQ UDDIN
149	14911A03E6	MUTHUMULA VISHNUVARDHAN REDDY
150	14911A03E7	NAKKA ASHOK KUMAR

S.NO	ROLL NO	STUDENT NAME
151	14911A03E8	P KIRAN KUMAR REDDY
152	14911A03E9	PASUJA HARISH
153	14911A03F0	PITARAM PRAKASH
154	14911A03F1	RAJARIKAM NAVEEN KUMAR
155	14911A03F2	RAJEEV KUMAR
156	14911A03F3	RAKESH ROSHAN
157	14911A03F4	S. CHANDRA VEER SINGH
158	14911A03F5	SAIDALA VINAY
159	14911A03F6	SANKARI SAIKIRAN
160	14911A03F7	SANNE SRIKANTH
161	14911A03F8	SANTHOSH KUMAR SINGH
162	14911A03F9	SARDAR RAMANDEEP SINGH
163	14911A03G0	SHARVIL VERMA
164	14911A03G1	SIDHARTHA GOUD LAGULA
165	14911A03G2	T. ABHISHEK
166	14911A03G3	THURPATI RAMAKRISHNA
167	14911A03G4	TOOPRANI SAI NTTISH
168	14911A03G5	VANTHADUPULA VAMSHI
169	14911A03G6	VODYARAPU SHARATH
170	15915A0321	KOGANTI KRISHNA CHAITANYA
171	15915A0322	MANNE VAMSHI
172	15915A0323	MARRI SATISH KUMAR
173	15915A0324	METTUGARI SAI PRAKASH GOUD
174	15915A0325	MONDRU RAJESH
175	15915A0326	NELAKANTA RAVI KUMAR
176	15915A0327	NETAVATH NARASIMHA
177	15915A0328	PALLANAGARI VENUMADHAVREDDY
178	15915A0329	R VINOD KUMAR
179	15915A0330	RAYABARAPU RAJKUMAR
180	14911A03G7	ADEPU SAISHARAN
181	14911A03G8	AKASH UPADHYAY
182	14911A03G9	ANUMALLA MAHARSHI
183	14911A03H0	BANOTH RAMESH
184	14911A03H1	BANOTHU CHANDU
185	14911A03H2	BEERAPOLLA SAI KUMAR
186	14911A03H3	BIJA BHANU PRAKASH M
187	14911A03H5	CHOWHAN LAKHAN
188	14911A03H6	DEGALA ESHWAR
189	14911A03H7	G. HARISH REDDY
190	14911A03H8	GELLABOINA VARUN KUMAR YADAV
191	14911A03H9	INDARAPU SANTHOSH KRISHNA
192	14911A03J0	JALASUTRAM HEMANTH
193	14911A03J1	JOSHI SUDHEENDRA
194	14911A03J2	K. AJAY SHANKAR
195	14911A03J3	K. YASHWANTH
196	14911A03J4	KALIDINDI THARUN
197	14911A03J5	KANMADANAM PRABHAKAR
198	14911A03J7	KANKANALA SAI CHAITANYA
199	14911A03J8	KARANAM SAI HEMANTH
200	14911A03J9	KASINI SUNNY KUMAR


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S.NO	ROLL NO	STUDENT NAME
201	14911A03K0	KESAVULA VISHNU VARDHAN
202	14911A03K1	KISTAMGARI RAGHU RAM
203	14911A03K2	KOMSARAM VINAY KUMAR
204	14911A03K3	KOTTE SHIVA TEJA
205	14911A03K4	KRISHNA KUMAR
206	14911A03K5	KUNTLOOR PRASHANTH REDDY
207	14911A03K6	M SHIVA KUMAR
208	14911A03K7	M. MANISH SAGAR
209	14911A03K8	MADUGULA VENKATESH
210	14911A03K9	MANCHERLA PAVAN REDDY
211	14911A03L0	MANISH KUMAR
212	14911A03L1	MOHAMMED SAIFULLAH
213	14911A03L2	MOHAMMED SALMAN AQIB
214	14911A03L3	PATLOLLA HARISHWAR REDDY
215	14911A03L4	POLUDASU RITHVIK
216	14911A03L5	RENDLA MAHENDAR
217	14911A03L6	RISHI KUMAR SRIVASTAVA
218	14911A03L7	ROKKAM ROHIT KUMAR GUPTA
219	14911A03M0	S. CHAITANYA SIVA PRASAD
220	14911A03M1	SIKHA RAMPRAVEEN
221	14911A03M2	SIROOR SUDHAKAR
222	14911A03M3	SYED NIZAMULLA
223	14911A03M5	TALARAPU RAVI KIRAN
224	14911A03M7	VUDUTHA ABHISHEK
225	14911A03M8	V. HARIKRISHNAN
226	15915A0331	RENİKUNTA VENKATESH
227	15915A0332	SABAVATH MOHAN
228	15915A0333	SAMALA SAI KUMAR

HoD/MECH

A. Lakshmi
 PRINCIPAL
 Vidya Jyothi Institute of Technology
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Department of Mechanical Engineering

Value added course -II

AUTOCAD 3D

II BTech II sem

Course outcomes

Upon completion of the course students will be able to:

1. Create 2D and 3D computer drawings and models for manufacturing and prototyping using AutoCAD.
2. Evaluate computer aided design models and assemblies based on critical thinking and problem solving skills.
3. Use personal settings to configure CAD tools using startup drawing and startup templates.
4. Design and create 3D Solid Models using standard AutoCAD features.
5. To accurately model parts for specific manufacturing operations.

Chapter 1: Advanced Editing Commands

Trimming and Extending Objects ,Stretching Objects ,Creating Fillets and Chamfers ,Offsetting Objects,Creating Arrays of Objects.

Inserting Blocks What are Blocks? ,Working with Dynamic Blocks ,Inserting Blocks ,Inserting Blocks using the Tool Palettes,Inserting Blocks using the Design Center.

Setting Up a Layout Working in Layouts ,Creating Layouts ,Creating Layout View ports.Guidelines for Layouts

Printing Your Drawing Printing Concepts, Printing Layouts, Print and Plot Settings

Preparing to Print: Mechanical Project

Chapter 2 Working with Annotations, Adding Text in a Drawing, Modifying Multiline Text,Formatting Multiline Text, Adding Notes with Leaders to Your Drawing, Creating Tables, Modifying Tables

Hatching Hatching, Editing Hatches

Chapter 3 Adding Dimensions Dimensioning Concepts, Adding Linear Dimensions, Adding Radial and Angular Dimensions, Editing Dimensions

Projects: Annotating Your Drawing: Mechanical Project

Chapter 4: 3D drawing Construction: Basic Features, 3D entries, 3D viewing, using meshes, CAD photography, making slides. Modeling and editing solids Rendering and solids, Rendering commands and rendering, permissive solid models, solid modeling 3D Co-ordinates, 3D views, using UCS, Standard view points. Shading, using 3D orbit, perspective view Creating 3D surface, Creating 3D solids and editing Creating expended solids, revolution command Union, subtract, intersection, slice commands Majoring, moving and rotating in 3D Colouring face and edges, clearing and separating Listing solid Majoring by MASSPROP Command Rendering in 3D, creating lights, working with materials.

Chapter 5: Plotting Drawings, Device information , Pen arrangements, Other parameters, paper size, and orientation ,Scale, rotation and origin, paper space, Model space, tile mode, Mview, vplayer, zoom xp.

A. Adams
PRINCIPAL



Department of Mechanical Engineering

Value added course -IV

SOLIDWORKS-PART MODELLING & ASSEMBLY MODELLING

III BTech II sem

Course Outcomes

Upon completion of the course students will be able to:

1. Create parametric 3D models to design and build mechanical parts and assemblies.
2. Evaluate computer models based on critical thinking and problem solving skills.
3. Apply Parametric Modeling to manufacturing and engineering concepts.
4. Setup sheets for plotting with text, dimensions, and details.
5. Perform mass property analysis, including creating and using a coordinate system.

Chapter 1.

Shelling and Ribs, Shelling and Ribs, Analyzing and Adding Draft, Other Options for Draft, Shelling, Ribs, Full Round Fillets, Thin Features, Editing: Repairs, Part Editing, Editing Topics, Sketch Issues, Fillet Xpert, Draft Xpert, Editing: Design Changes, Part Editing, Design Changes, Information From a Model, Rebuilding Tools, Sketch Contours, Replace Sketch Entity.

Chapter 2.

Configurations, Using Configurations, Other Methods to Create Configurations, Modeling Strategies for Configurations, Editing Part that Have Configurations Design Library.

Chapter 3.

Global Variables & Equations, Using Global Variables and Equations, Renaming Features and Dimensions, Design Rules Using Global Variables and Equations Global Variables, Equations, Using Operators and Functions.

Chapter 4.

Using Drawings, More About Making Drawings, Section View, Model Views, Broken View, Detail Views, Drawing Sheets and Sheet Formats, Annotations. Bottom-Up Assembly Modeling, Case Study: Universal Joint, Bottom-Up Assembly, Creating a New Assembly, Position of the First Component, Feature Manager Design Tree and Symbols, Adding Components, Mating Components, Using art , configurations in Assemblies, Sub-assemblies, Smart Mates, Inserting Sub-assemblies, Pack and Go.

Chapter 5.

Using Assemblies, Analyzing the Assembly, Checking for Clearances, Changing the , Values of Dimensions, Exploded Assemblies, Explode Line Sketch, Bill of Materials, Assembly Drawings.


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Vidya Jyothi Institute of Technology

(An Autonomous Institution)

(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)
Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering Circular

REF: VJIT/MECH/VAC/2016-17/02

Date: 09-12-2016

The Department of Mechanical Engineering is planning to conduct courses on “AUTOCAD 3D” & “SOLIDWORKS-PART& ASSEMBLY MODELLING” for the benefit of II & III B.Tech students. This could be scheduled from 12th December 2016 – 28th February 2017 with 50 hours duration. The interested students can enroll for the course by 10th December 2016.


All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLIDWORKS-PART& ASSEMBLY MODELLING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD 3D


HoD

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


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DEPARTMENT OF MECHANICAL ENGINEERING

VALUE ADDED COURSE - II

List of II year II semester students who completed "AUTOCAD 3D" in academic year 2016-17

S.NO	ROLL NO	STUDENT NAME
1	15911A0301	A KARTHIKEYAN REDDY
2	15911A0302	AFRAZ RASOOL
3	15911A0303	AKULA AKHIL RAJ
4	15911A0304	AMBATI SATISH
5	15911A0305	ANANTHAGIRI MURALI KUMAR
6	15911A0306	BANGARI SAI TEJA
7	15911A0307	BANOTH DILEEP
8	15911A0308	BHATRAJU KRISHNA RAO
9	15911A0309	BOMMARILLU GANESH
10	15911A0310	BORKUT SAGAR
11	15911A0311	BUYANI SUCHITH
12	15911A0312	CHALLA YESHWANTH REDDY
13	15911A0314	CHEBROLU SATYA PRASANTH
14	15911A0315	CHITHANOORI SAITEJA
15	15911A0316	DASARI RANJITH KUMAR
16	15911A0317	DHEEKONDA SAINATH
17	15911A0318	DINGARI VIKRAM
18	15911A0319	DONDETI AVINASH
19	15911A0320	GADADASU VENKATESH
20	15911A0321	GADDAM UMAMAHESWARARAO
21	15911A0322	GANDE SAITEJA
22	15911A0323	GONTY VAMSHI KRISHNA YADAV
23	15911A0324	GUDISE AMARENDAR
24	15911A0325	HANMANTHAGARI DILIP KUMAR
25	15911A0326	J DEEPAK REDDY
26	15911A0327	JADA JAYA KRISHNA
27	15911A0328	JANNAPUREDDY SUMANTH REDDY
28	15911A0329	JARPULA KIRANKUMAR
29	15911A0330	JATLA LOKESH
30	15911A0331	K JAYANTH KUMAR GOUD
31	15911A0332	KARNE ROSHAN KUMAR
32	15911A0334	KOMARAVALLI NALLA BHARATH REDDY
33	15911A0335	KONIDENA SAI KUMAR
34	15911A0336	LINGALA TARUN TEJA
35	15911A0337	M SHIVA SHANKAR
36	15911A0338	MANCHE MAHENDER YADAV
37	15911A0340	MOHAMMED ABDUL SHAHRUQH HAZARI
38	15911A0341	PARVATHAM BHASKAR
39	15911A0342	POTLAKAYALA SAI BHARGAV
40	15911A0343	PULJALA HRUSHIKESH
41	15911A0345	P ANAND NAYAK
42	15911A0346	RAGHU R
43	15911A0347	REDDY DURGA PRASAD
44	15911A0348	SHAIK MOHAMMED TANZEER
45	15911A0349	SHAIK YOUSUF
46	15911A0350	SURAKANTI AARYAN REDDY
47	15911A0351	SURAKANTI VENKAT MALLIKARJUN REDDY
48	15911A0352	VISLAVATH RAMCHANDER
49	15911A0353	VUTUKURI MAHESH
50	15911A0354	YALLALA RAGHUNATH REDDY

S.NO	ROLL NO	STUDENT NAME
51	15911A0355	AHMED MIR KHAN
52	15911A0356	ANABATHULA GOWTHAMKRISHNA
53	15911A0357	ARDHA AKHILESHWAR REDDY
54	15911A0358	ATNURKAR VISHAL
55	15911A0359	BANOTHU NIKHIL NAYAK
56	15911A0360	BEJJANKI NAVEENKUMAR
57	15911A0361	BIKKASANI PAVAN KUMAR
58	15911A0362	BOMPELLE SAI KIRAN
59	15911A0363	BORA AVINASH
60	15911A0364	C KARTHIK
61	15911A0366	CHIGURUKOTA SAI AKHIL
62	15911A0367	CHINTAPALLY HEMANTH REDDY
63	15911A0368	DAIDA MANOJ KUMAR
64	15911A0369	FAISAL MEHRAJ
65	15911A0370	GADI VAMSHI KRISHNA
66	15911A0371	GAURAV JAIN
67	15911A0372	GAUTE VARUN TEJ
68	15911A0373	GOPALA SAI KIRAN
69	15911A0374	JAINIL R SAVLA
70	15911A0375	K VAMSI GOUD
71	15911A0376	K VARUN TEJA
72	15911A0377	KALAL VINAY KUMAR GOUD
73	15911A0379	KELOTH PURNACHANDRA NAIK
74	15911A0380	KOMANDLA VENKATRAM REDDY
75	15911A0381	KONDA SUMANTH
76	15911A0382	KURAPATI LOKESH
77	15911A0384	M KARUNAKAR
78	15911A0385	M SAI VIJAY
79	15911A0386	MADAVENA ROSHITH
80	15911A0388	MOHAMMAD ASIF
81	15911A0389	MOHAMMED SOHAIL
82	15911A0390	MOHAMMED UMAR AHMED
83	15911A0391	MUMMIDIVARAPU NAGA SATISH
84	15911A0392	MUSAB MOHAMMED ABDULLAH
85	15911A0394	NIKHIL KUMAR REDDY VANIPENTA
86	15911A0395	PENDLI RAKESH
87	15911A0396	PONNA NAGARJUNA
88	15911A0397	SADHULA RAMESH
89	15911A0398	SAGGURTHI MANOJAI
90	15911A03A0	SHIVANATHRI RAHUL
91	15911A03A1	THINDERU SHASHANK
92	15911A03A2	VANGARI CHANDRA SHEKAR
93	15911A03A3	VANKADOTH RAVI CHANDRA NAIK
94	15911A03A4	VANKUDOTH SUNIL
95	15911A03A5	VEMUNOORI ANANTHA REDDY
96	15911A03A6	VISHNU SINGH
97	15911A03A7	VISHWAJIT SINGH THAKUR
98	15911A03A8	YADAVULA DEVENDAR
99	15911A03A9	A NITHISH KUMAR
100	15911A03B0	AKULA JAMES BABU


A. Prasad

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S.NO	ROLL NO	STUDENT NAME
101	15911A03B1	AMRAI VISHAL
102	15911A03B2	ANAS MOHAMMED KAREEM
103	15911A03B3	ANNAYYAGARI VAMSHIDHAR REDDY
104	15911A03B4	AUSHADA AJAY
105	15911A03B5	B NARESH CHANDRA
106	15911A03B6	BANDHAM NANDISHWAR
107	15911A03B7	BASHABOINA PRASHANTH
108	15911A03B8	BATHINI ABHISHEK GOUD
109	15911A03B9	BHEEM REDDY RAMOLLA
110	15911A03C0	BIRADAR RAJU
111	15911A03C1	CHENCHU VENKATA GOWRI
112	15911A03C2	CHILKURI PRIYANKA
113	15911A03C3	DAMARA SRIDHAR
114	15911A03C4	DAMASANI SAINATH REDDY
115	15911A03C5	E SRIRAM
116	15911A03C6	GANJI AKHIL
117	15911A03C8	GUDISHE MUKESH KUMAR
118	15911A03C9	GUJARATHI KAUSHIK KUMAR
119	15911A03D0	K DARSHI RAJ
120	15911A03D1	K MOUNISH
121	15911A03D2	K RAJ KUMAR
122	15911A03D3	MADIDHA NAGAVAMSHI
123	15911A03D4	MAMIDI PHANEENDAR REDDY
124	15911A03D5	MASAM BHARATH KUMAR
125	15911A03D6	METTU SAI KIRAN
126	15911A03D7	MOHAMMAD MOIZUDDIN
127	15911A03D8	MOHAMMED RAHEEMUDDIN
128	15911A03D9	MOMULA BHARATH REDDY
129	15911A03E0	MONDIYAGU AJAY KUMAR
130	15911A03E1	NARMETI SAIKIRAN
131	15911A03E2	PALASH RANJAN KRISHNA KOLUSU
132	15911A03E3	PALLE GIRIJA
133	15911A03E4	PERAM SANDEEP REDDY
134	15911A03E5	RAMAGANI SINDHUJA
135	15911A03E6	RAMAGIRI KARTHIK
136	15911A03E7	RANGU SRIKANTH
137	15911A03E8	S S SEVAK SINGH
138	15911A03E9	SAMA AJAY KUMAR REDDY
139	15911A03F0	SANIPAI LAXMAN KUMAR
140	15911A03F1	SANNA REDDY SAI GOWTHAM
141	15911A03F2	SARABUDDLA SANTOSH REDDY
142	15911A03F3	SARDA GOVIND
143	15911A03F4	SREE RAM SAI AKHIL KANDALA
144	15911A03F5	SRI RAM REDDY KATTA
145	15911A03F7	TUTTURU MAHENDER
146	15911A03F8	UTHAPALA OM PRAKASH
147	15911A03F9	VEERADEAMMA VINAY KUMAR REDDY
148	15911A03G0	YADAVALLI BHUVANA
149	15911A03G1	YELIKE THISHITHA
150	15911A03G2	YESHALA GOUTHAM RAJ

S.NO	ROLL NO	STUDENT NAME
151	15911A03G3	ABRAHAM VARGHESE
152	15911A03G5	AKULA VINAY
153	15911A03G6	BANOOTH AJAYKUMAR
154	15911A03G7	BANOOTH MAHESH
155	15911A03G8	BEJENKEY NILESH
156	15911A03G9	BUNNE NIKITHA
157	15911A03H0	CHEVVALA PRASHANTH
158	15911A03H1	CHITTIMILLA SANDEEP KUMAR
159	15911A03H2	DEGALA PRASHANTH
160	15911A03H4	DONDETI SHANMUKHA SRIKESH REDDY
161	15911A03H5	ELAYATTU SARAJ MOHAN
162	15911A03H6	G ANIL KUMAR
163	15911A03H7	G SHIVAPRASAD
164	15911A03H8	G UDAY KUMAR
165	15911A03H9	GODA KOUSHIK RAMESH
166	15911A03J0	JANGAM GUNARI VINOD KUMAR
167	15911A03J1	K YAMINI
168	15911A03J2	KAMIDI SAI VARAPRASAD REDDY
169	15911A03J3	KANDULA MAHARSHI
170	15911A03J4	KATARAPU RAM KUMAR
171	15911A03J5	KULKARNI ANAND GANESH
172	15911A03J6	M RISHITHA
173	15911A03J7	MALIPEDDI VARUN KUMAR REDDY
174	15911A03J8	MARAM RAJKUMAR YADAV
175	15911A03K0	MATHANGI KRUPA SAGAR
176	15911A03K1	MOHAMMED ABDUL RAFAY
177	15911A03K3	MUDAVATH JITHENDAR
178	15911A03K4	NANDURI YASWANTHVARMA
179	15911A03K5	NENAVATH SHIVAKUMAR
180	15911A03K6	P PREM SAGAR
181	15911A03K7	PAKIRALA THIRUMAL TEJA
182	15911A03K8	PASARGI ARVIND KUMAR
183	15911A03K9	PERUMANDLA SRI HARSHA
184	15911A03L0	PILLI MANISH ROY
185	15911A03L1	PIYUSHA G
186	15911A03L2	PUNUKOLLU KOMAL SAI
187	15911A03L3	REDDY VAMSHI REDDY
188	15911A03L4	S V SRAVANI
189	15911A03L5	SAI KIRAN Y
190	15911A03L6	SARANGTHEM SAMANANDA SINGH
191	15911A03L7	SHALINI SINGH SOLANKI
192	15911A03L8	SOURABH UPADHYA
193	15911A03L9	SURYADEVARA PRASANNAKUMAR
194	15911A03M0	TIRUPATHI MANISH
195	15911A03M1	UCHAD VINETH KUMAR
196	15911A03M2	URELLA SAI KUMAR
197	15911A03M3	VUYVALA RAM CHARAN
198	15911A03M4	WATTAMWAR PRASAD
199	15911A03M5	YEDLAPELLY RAM CHANDAR BHARADWAJ
200	15911A03M6	YEMPALI MANI KANTH REDDY


PRINCIPAL
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S.NO	ROLL NO	STUDENT NAME
201	15911A03M7	SANTHOSH VITTHAL TRIMUKHE
202	14911A0376	JUPUDI LAXMAN PAVAN KUMAR
203	16915A0301	A PRASHANTH
204	16915A0302	ANNAM PRADEEP REDDY
205	16915A0303	AREPELLI VAMSHI KRISHNA
206	16915A0305	BALTHA MANOJ KUMAR
207	16915A0306	BANAVATH.MAHENDHAR
208	16915A0307	BOMMENA VENKATARAMANA
209	16915A0308	DAPPU PRANAY KUMAR
210	16915A0309	DUNDHIGALLA SAI RAJ
211	16915A0310	G ABHISHEK SINGH
212	16915A0311	G PRAVEEN
213	16915A0312	G USHA KIRAN
214	16915A0313	GADE JAGADISH
215	16915A0314	GOUNDLA PRABHAKAR GOUD
216	16915A0315	GOUNI MANOJKUMAR
217	16915A0316	GUDIPUDI SUMAN
218	16915A0317	GUMMADIDALA MALLIKARJUN
219	16915A0318	J BHARATH
220	16915A0319	K HARSHA VARDHAN REDDY
221	16915A0320	K PRADEEP REDDY
222	16915A0321	K PRASAD
223	16915A0322	KANUGANTI SAINATH
224	16915A0323	KATIKE VISHNU VARDHAN
225	16915A0324	KODAVALLY MAHESH
226	16915A0325	MACHARLA SHRAVAN KUMAR
227	16915A0326	MADUPATHI VINEETHKUMAR
228	16915A0327	MOHAMMAD IMRAZ
229	16915A0328	MUKUDUCHETTY SUMAN CHANDRA
230	16915A0329	MULKALA PRASHANTH
231	16915A0330	MUNAVATH RAVINDERNAIK
232	16915A0331	NALLAVELLI SRIKANTH

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE -- IV

List of III year II semester students who completed "SOLIDWORKS-PART& ASSEMBLY MODELLING" in the academic year 2016-17

S.NO	ROLL NO	STUDENT NAME
1	14911A0301	A DEVENDAR
2	14911A0302	AKAVARAM SAI SANTHOSH
3	14911A0303	ANKANAGARI SRINIVAS GOUD
4	14911A0305	B VISHAL KUMAR
5	14911A0306	B. RAM SAKETH
6	14911A0307	B. VENU NATH REDDY
7	14911A0308	BANOTH SURESH
8	14911A0309	BHASKARA NAGA MANOJ
9	14911A0310	BHOOMI REDDY GARI JAYA PRAKASH REDDY
10	14911A0311	BODA AJAY
11	14911A0312	BOINE SHIVA SAI KUMAR
12	14911A0314	CHEVULA RAJESH
13	14911A0316	D KUSHAL SAI
14	14911A0317	DEVESH JAIN
15	14911A0318	DHARAMSOTH SRINIVAS NAYAK
16	14911A0319	GUGLOTH TIRUMALA NAIK
17	14911A0320	GUTTHA AKHIL
18	14911A0321	JADAV SANTHOSH
19	14911A0322	JANGALA VIKRAM SIMHA
20	14911A0324	JOGIPETA SHRAVAN KUMAR GOUD
21	14911A0325	K. VENKATESH
22	14911A0326	KANDUNURI RAVI KUMAR
23	14911A0327	KANKANALA VEDAVYAS
24	14911A0328	KESAGANI VEERABABU
25	14911A0329	KURVA AVINASH YADAV
26	14911A0330	M SRIKANTH
27	14911A0331	M. ROHITH YADAV
28	14911A0332	MD ISMAIL JLYAS
29	14911A0333	MD KHIMRANUDDIN
30	14911A0334	MOHAMMED ASHFAN PASHA
31	14911A0335	MELAPUNDI DINESH
32	14911A0336	MIRZA ASLAM BAIG
33	14911A0337	MOHAMMED SALMAN AHMED
34	14911A0338	MOHD. ARBAZ SHAREEF
35	14911A0339	MUHAMMED MUBEEN UR RAHMAN
36	14911A0342	N. VARUN REDDY
37	14911A0343	NAKKA VIJAY KUMAR
38	14911A0344	NUKATATI SRINATH
39	14911A0345	P SUMAN
40	14911A0346	P. ABHI NANDAN
41	14911A0347	PAKERLA HENRY JOEL
42	14911A0348	PANDI SHIVA KUMAR REDDY
43	14911A0349	PATLOLA VARUN REDDY
44	14911A0350	PATLOLLA PRANAY REDDY
45	14911A0351	R. PRASHANT
46	14911A0352	SATISH REDDY KOTHAPALLY
47	14911A0353	SOMA SRAVAN KUMAR
48	14911A0354	THIRUNARAHARI DEEPAK KUMAR
49	14911A0355	TUDUMU HARI
50	14911A0356	YAMA SAITEJA


S.NO	ROLL NO	STUDENT NAME
51	15915A0301	B MANOJ KUMAR
52	15915A0302	B SAI MAHESH GOUD
53	15915A0303	BADAVATH SAI
54	15915A0304	BEERAPPOLLA ANIL KUMAR
55	15915A0305	BHUKYA VASU
56	15915A0306	BODA VAMSHI
57	15915A0307	BURLA SANJAY
58	15915A0308	CHALLA SANDEEP
59	15915A0309	CHENNA SRIKANTH
60	15915A0310	D SAI SUBHASH
61	14911A0357	A. SAMPATHGOUD
62	14911A0358	AAKASH
63	14911A0359	AAKASH PRASAD
64	14911A0360	ALAKUNTLA PRASANTH
65	14911A0361	AMBATI SREEKAR
66	14911A0362	ARAVIND GOYAL
67	14911A0363	ARJUNKUMAR
68	14911A0364	ASADI RAJENDRA PRASAD
69	14911A0365	B SATISH
70	14911A0366	BADRIGARI VINAY REDDY
71	14911A0367	BARLA DHEERAJ KUMAR
72	14911A0368	BOKKA PRASHANTH REDDY
73	14911A0369	BOSHALLA AKARSH
74	14911A0370	CH. VAMSHIDHAR REDDY
75	14911A0372	DOMA SANDEEP REDDY
76	14911A0373	DUDDEDA SOUMYA
77	14911A0374	GANDIKOTA SAIKUMAR
78	14911A0375	GURUDU AKSHAY
79	14911A0377	K SHIVA KUMAR
80	14911A0379	K. SANTHOSH
81	14911A0380	KADIRA JEEVAN REDDY
82	14911A0381	KAMMAMPATI NAVEEN
83	14911A0383	KATIKE VISHAL
84	14911A0384	KORAMPALLY SRIKANTH
85	14911A0385	KOTTAM NIKHITA SAI
86	14911A0386	MACHUGARI MANEESH REDDY
87	14911A0388	MALOTHU BHARATH KUMAR
88	14911A0389	MANDADI SRIDHAR REDDY
89	14911A0390	MAQSOOD MOHD TAHA
90	14911A0391	MEDE RAJESH
91	14911A0392	MOHD MUNAWAR PASHA
92	14911A0393	MONDI VIDYASAGAR
93	14911A0395	NALLA SRIKANTH REDDY
94	14911A0396	NUNAVATH ANIL KUMAR
95	14911A0397	NUNAVATH YASHWANTH
96	14911A0398	P ANURAG
97	14911A0399	PALLATI GAYATHRI
98	14911A03A0	PASUPULETI RINDA SRINIVAS RAO
99	14911A03A1	PATHEPURAM SAIRAM
100	14911A03A2	PENTNAKOTA AKHIL

A. Prasad

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Hyderabad-75.


S.NO	ROLL NO	STUDENT NAME
101	14911A03A3	POLAMPELLE YASHWANTH KUMAR
102	14911A03A4	ROSHID CHANDRAN K R
103	14911A03A5	SAMALA KALYAN
104	14911A03A6	SANJEET KUMAR SINGH
105	14911A03A7	SOTHUKU SRIMARUTHI
106	14911A03A8	T. ADITYA REDDY
107	14911A03A9	VALLAPU KALYAN
108	14911A03B0	VEERA SAI PAVAN KUMAR
109	14911A03B1	YERUVA GNANA PRANEETH REDDY
110	15915A0311	DANDU VAMSHI
111	15915A0312	DEVARPOGU RAGHAVENDRA
112	15915A0313	DHANRAJ SHARMA
113	15915A0315	GAYAM RANADHEER REDDY
114	15915A0316	GUGGILA ARUN KUMAR
115	15915A0317	GUGLOTH HARI BABU
116	15915A0318	J VEERANNA
117	15915A0319	K AJAY KUMAR
118	15915A0320	KATKAM SURENDER
119	14911A03B2	ABBU PRASHANTH
120	14911A03B3	ADDANDI ADARSH BABU
121	14911A03B4	AITLA VIKRAM
122	14911A03B5	AKULA HARISH
123	14911A03B6	BOKKA HARIVARDHAN REDDY
124	14911A03B7	C AKHIL
125	14911A03B8	C. HARINATH REDDY
126	14911A03B9	C.D. MALLIKARJUN REDDY
127	14911A03C1	CHELAVOJU KARTHIK CHARY
128	14911A03C2	CHILKURI PAVAN TEJA
129	14911A03C3	CHINTHAKUNTLA ANKITHKUMAR
130	14911A03C4	DHANDHUGARI ABHINAY
131	14911A03C5	DONAGRI SRIKANTH
132	14911A03C6	GUNDA MANIKANTA
133	14911A03C7	JARPULA RAJ KUMAR
134	14911A03C8	K. RAM DEEP
135	14911A03C9	KADTHALA BALAGOPAL
136	14911A03D1	KATARAVATH JITENDER RATHOD
137	14911A03D2	KETHAVATH PRATAP
138	14911A03D3	KORE RAKESH
139	14911A03D4	LAKHEPURAM RAJA VAMSHI
140	14911A03D5	LAVUDIYA VINOD KUMAR
141	14911A03D6	M. HARIVARDHAN REDDY
142	14911A03D8	M. SRAWAN KUMAR
143	14911A03D9	MACHIKA ABHILASH
144	14911A03E0	MANOHAR REDDY MANDHADI
145	14911A03E1	MEDIPALLY SAI KIRAN
146	14911A03E2	MEKALA MANISH
147	14911A03E3	MITTAPALLI PRASHANTH
148	14911A03E4	MOHAMMED RAFEEQ UDDIN
149	14911A03E6	MUTHUMULA VISHNUVARDHAN REDDY
150	14911A03E7	NAKKA ASHOK KUMAR

S.NO	ROLL NO	STUDENT NAME
151	14911A03E8	P KIRAN KUMAR REDDY
152	14911A03E9	PASULA HARISH
153	14911A03F0	PITARAM PRAKASH
154	14911A03F1	RAJARIKAM NAVEEN KUMAR
155	14911A03F2	RAJEEV KUMAR
156	14911A03F3	RAKESH ROSHAN
157	14911A03F4	S. CHANDRA VEER SINGH
158	14911A03F5	SAIDALA VINAY
159	14911A03F6	SANKARI SAIKIRAN
160	14911A03F7	SANNE SRIKANTH
161	14911A03F8	SANTHOSH KUMAR SINGH
162	14911A03F9	SARDAR RAMANDEEP SINGH
163	14911A03G0	SHARVIL VERMA
164	14911A03G1	SIDHARTHA GOUD LAGULA
165	14911A03G2	T. ABHISHEK
166	14911A03G3	THURPATI RAMAKRISHNA
167	14911A03G4	TOOPRANI SAI NITISH
168	14911A03G5	VANTHADUPULA VAMSHI
169	14911A03G6	VODYARAPU SHARATH
170	15915A0321	KOGANTI KRISHNA CHAITANYA
171	15915A0322	MANNE VAMSHI
172	15915A0323	MARRI SATISH KUMAR
173	15915A0324	METTUGARI SAI PRAKASH GOUD
174	15915A0325	MONDRU RAJESH
175	15915A0326	NELAKANTA RAVI KUMAR
176	15915A0327	NETAVATH NARASIMHA
177	15915A0328	PALLANAGARI VENUMADHAVREDDY
178	15915A0329	R VINOD KUMAR
179	15915A0330	RAYABARAPU RAJKUMAR
180	14911A03G7	ADEPU SAISHARAN
181	14911A03G8	AKASH UPADHYAY
182	14911A03G9	ANUMALLA MAHARSHI
183	14911A03H0	BANOTH RAMESH
184	14911A03H1	BANOTHU CHANDU
185	14911A03H2	BEERAPOLLA SAI KUMAR
186	14911A03H3	BIJA BHANU PRAKASH M
187	14911A03H5	CHOWHAN LAKHAN
188	14911A03H6	DEGALA ESHWAR
189	14911A03H7	G. HARISH REDDY
190	14911A03H8	GELLABOINA VARUN KUMAR YADAV
191	14911A03H9	INDARAPU SANTHOSH KRISHNA
192	14911A03J0	JALASUTRAM HEMANTH
193	14911A03J1	JOSHI SUDHEENDRA
194	14911A03J2	K. AJAY SHANKAR
195	14911A03J3	K. YASHWANTH
196	14911A03J4	KALIDINDI THARUN
197	14911A03J5	KAMMADANAM PRABHAKAR
198	14911A03J7	KANKANALA SAI CHAITANYA
199	14911A03J8	KARANAM SAI HEMANTH
200	14911A03J9	KASINI SUNNY KUMAR


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S.NO	ROLL NO	STUDENT NAME
201	14911A03K0	KESAVULA VISHNU VARDHAN
202	14911A03K1	KISTAMGARI RAGHU RAM
203	14911A03K2	KOMSARAM VINAY KUMAR
204	14911A03K3	KOTTE SHIVA TEJA
205	14911A03K4	KRISHNA KUMAR
206	14911A03K5	KUNTLOOR PRASHANTH REDDY
207	14911A03K6	M SHIVA KUMAR
208	14911A03K7	M. MANISH SAGAR
209	14911A03K8	MADUGULA VENKATESH
210	14911A03K9	MANCHERLA PAVAN REDDY
211	14911A03L0	MANISH KUMAR
212	14911A03L1	MOHAMMED SAIFULLAH
213	14911A03L2	MOHAMMED SALMAN AQIB
214	14911A03L3	PATLOLLA HARISHWAR REDDY
215	14911A03L4	POLUDASU RITHVIK
216	14911A03L5	RENDLA MAHENDAR
217	14911A03L6	RISHI KUMAR SRIVASTAVA
218	14911A03L7	ROKKAM ROHIT KUMAR GUPTA
219	14911A03M0	S. CHAITANYA SIVA PRASAD

HoD/MECH


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Hyderabad-75



Department of Mechanical Engineering

Value added course -I

AUTOCAD FOR BEGINNERS

II BTech I sem

Course outcomes

Upon completion of the course students will be able to:

1. Utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries.
2. Apply basic CAD concepts to develop and construct accurate 2D geometry through creation of basic geometric constructions.
3. Create, manipulate and edit 2D drawings and figures.
4. Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D figures in projects with a focus on ANSI industry standards.
5. Students must be able to visualize and graphically reproduce complex layouts to succeed in subsequent drafting and design courses.

Chapter 1: Getting Started with Auto CAD

Starting the Software, User Interface, Working with Commands, Cartesian Workspace, Opening an Existing ,Drawing File, Viewing Your Drawing Saving Your Work.

Basic Drawing and Editing Commands

Drawing Lines, Erasing Objects, Drawing Vertical and Horizontal Lines, Drawing Rectangles, Drawing Circles, Undo and Redo Actions

Chapter 2: Projects: Creating a Simple Drawing

Create a Simple Drawing, Create Simple Shapes

Drawing Precision in Auto-CAD

Using Running Object Snaps, Using Object Snap Overrides, Polar Tracking at Angles, Object Snap Tracking, (Optional) Drawing with Snap and Grid.

Chapter 3: Making Changes in Your Drawing

Selecting Objects for Editing, Moving Objects, Copying, Rotating Objects, Scaling Objects, Mirroring Objects, Editing with Grips

Projects: Making Your Drawings More Precise

Schematic Project: Electronics Diagram, Architectural Project: Landscape, Mechanical Project: Using ,Polar and Tracking, Mechanical Project: Surge Protector, Mechanical Project: Satellite

Chapter 4: Organizing Your Drawing with Layers

Creating New Drawings With Templates, What are Layers?, Layer States, Changing an Object Layer

Advanced Object Types

Drawing Arcs, Drawing Polylines, Editing Polylines, Drawing Polygons, Drawing Ellipses

Chapter 5: Analyzing Model and Object Properties Working with Object Properties, Measuring Objects

Projects: Drawing Organization and Information Architectural Project, Mechanical & Civil Project.

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Department of Mechanical Engineering

Value added course -III

SOLID WORKS-SKETCHER & PART DRAWING

III BTech I sem

Course Outcomes

Upon completion of the course students will be able to:

1. Demonstrate the startup of the software and the setup for a new model/drawing to be created.
2. Utilize the 2D sketching functions of the software.
3. Construct solid model geometry/features from 2D sketches.
4. Create placed features on a model.
5. Demonstrate the ability to modify features and 2D sketches.

Chapter 1.

Introduction, Engineering Design Process, CAD Process Manufacturing Process, CAM Process, Solid Works Installation and Resources ,Solid Works Overview Customize Solid Works.

Coordinate Systems , Sketch Planes ,Sketch Status ,Part Features Tree , Construction Geometry , Reference Geometry, Sketch Entities, Sketch Relations, Equations and Link Values, Geometric Modifiers, Grids, Patterns, Selecting, Editing, and Measuring ,Entities, Boolean Operations ,Templates ,Viewing.

Chapter 2.

SOLIDWORKS Basics and the User Interface,What is SOLIDWORKS Software?

Design Intent,File References,Opening Files,The SOLIDWORKS User Interface Using the Command Manager, Introduction to Sketching,2D Sketching,Stages in the Process,Saving Files,What are We Going to Sketch?,Sketching,Sketch Entities,Basic Sketching,Rules That Govern Sketches,Design Intent,Sketch Relations,Dimensions ,Extrude,Sketching Guidelines.

Chapter 3.

Basic Part Modeling,Basic Modeling,Terminology,Choosing the Best Profile, Choosing the Sketch Plane,Details of the Part,Boss Feature,Sketching on a Planar Face,Cut Feature,Using the Hole Wizard,View Selector,Filleting,Editing Tools Detailing Basics,Drawing Views,Center Marks,Dimensioning,Changing Parameters

Chapter 4.

Symmetry and Draft,Case Study: Ratchet,Design Intent,Boss Feature with Draft, Symmetry in the Sketch,Sketching Inside the Model,View Options,Using Model Edges in a Sketch,Creating Trimmed Sketch Geometry,Copy & Paste Features.

Chapter 5.

Patterning,Why Use Patterns?,Linear Pattern,Circular Patterns,Reference Geometry,Mirror Patterns,Using Pattern Seed Only,Up To Reference,Sketch Driven Patterns,Revolved Features,Case Study: Hand wheel,Design Intent,Revolved ,features Building the Rim,Building the Spoke,Edit Material,Mass Properties,File Properties.

A. Adams
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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

REF: VJIT/MECH/VAC/2015-16/01

Date: 09-07-2015

The Department of Mechanical Engineering is planning to conduct courses on "AUTOCAD for Beginners" & "SOLID WORKS-SKETCHER & PART DRAWING" for the benefit of II & III B.Tech students. This could be scheduled from 17th July 2015 – 30th October 2015 with 50 hours duration. The interested students can enroll for the course by 13th July 2015.


All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLID WORKS-SKETCHER & PART DRAWING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD for Beginners


HOD-MECH

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


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Aziz Nagar Gate, C.H. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE-I

List of II year I semester students who completed "AUTOCAD for Beginners" in the academic year 2015-16

S.NO	ROLL NO	STUDENT NAME
1	14911A0301	A DEVENDAR
2	14911A0302	AKAVARAM SAI SANTHOSH
3	14911A0303	ANKANAGARI SRINIVAS GOUD
4	14911A0304	BADAVATH KALYAN
5	14911A0305	B VISHAL KUMAR
6	14911A0306	B. RAM SAKETH
7	14911A0307	B. VENU NATH REDDY
8	14911A0308	BANOTH SURESH
9	14911A0309	BHASKARA NAGA MANOJ
10	14911A0310	BHOOMI REDDY GARI JAYA PRAKASH REDDY
11	14911A0311	BODA AJAY
12	14911A0312	BOINE SHIVA SAI KUMAR
13	14911A0313	CHENNOJU VIJAY KUMAR
14	14911A0314	CHEVULA RAJESH
15	14911A0315	CHILLA KIRAN KUMAR
16	14911A0316	D KUSHAL SAI
17	14911A0317	DEVESH JAIN
18	14911A0318	DHARAMSOTH SRINIVAS NAYAK
19	14911A0319	GUGLOTH TIRUMALA NAIK
20	14911A0320	GUTTHA AKHIL
21	14911A0321	JADAV SANTHOSH
22	14911A0322	JANGALA VIKRAM SIMHA
23	14911A0323	JETTY SIMON SMITH
24	14911A0324	JOGIPETA SHRAVAN KUMAR GOUD
25	14911A0325	K. VENKATESH
26	14911A0326	KANDUNURI RAVI KUMAR
27	14911A0327	KANKANALA VEDAVYAS
28	14911A0328	KESAGANI VEERABABU
29	14911A0329	KURVA AVINASH YADAV
30	14911A0330	M SRIKANTH
31	14911A0331	M. ROHITH YADAV
32	14911A0332	MD ISMAIL JLYAS
33	14911A0333	MD KHIMRANUDDIN
34	14911A0334	MOHAMMED ASHFAN PASHA
35	14911A0335	MELAPUNDI DINESH
36	14911A0336	MIRZA ASLAM BAIG
37	14911A0337	MOHAMMED SALMAN AHMED
38	14911A0338	MOHD. ARBAZ SHAREEF
39	14911A0339	MUHAMMED MUBEEN UR RAHMAN
40	14911A0340	N RAMESH
41	14911A0341	N. SHIVA SHANKAR REDDY
42	14911A0342	N. VARUN REDDY
43	14911A0343	NAKKA VIJAY KUMAR
44	14911A0344	NUKATATI SRINATH
45	14911A0345	P SUMAN
46	14911A0346	P. ABHI NANDAN
47	14911A0347	PAKERLA HENRY JOEL
48	14911A0348	PANDI SHIVA KUMAR REDDY
49	14911A0349	PATLOLA VARUN REDDY
50	14911A0350	PATLOLLA PRANAY REDDY

S.NO	ROLL NO	STUDENT NAME
51	14911A0351	R PRASHANT
52	14911A0352	SATISH REDDY KOTHAPALLY
53	14911A0353	SOMA SRAVAN KUMAR
54	14911A0354	THIRUNARAHARI DEEPAK KUMAR
55	14911A0355	TUDUMU HARI
56	14911A0356	YAMA SAITEJA
57	14911A0357	A. SAMPATHGOUD
58	14911A0358	AAKASH
59	14911A0359	AAKASH PRASAD
60	14911A0360	ALAKUNTLA PRASANATH
61	14911A0361	AMBATI SREEKAR
62	14911A0362	ARAVIND GOYAL
63	14911A0363	ARJUNKUMAR
64	14911A0364	ASADI RAJENDRA PRASAD
65	14911A0365	B SATISH
66	14911A0366	BADRIGARI VINAY REDDY
67	14911A0367	BARLA DHEERAJ KUMAR
68	14911A0368	BOKKA PRASHANTH REDDY
69	14911A0369	BOSHALLA AKARSH
70	14911A0370	CH. VAMSHIDHAR REDDY
71	14911A0371	D NAGA RAJU
72	14911A0372	DOMA SANDEEP REDDY
73	14911A0373	DUDEEDA SOUMYA
74	14911A0374	GANDIKOTA SAIKUMAR
75	14911A0375	GURUDU AKSHAY
76	14911A0376	JUKANTI LAXMAN PAVAN KUMAR
77	14911A0377	K SHIVA KUMAR
78	14911A0378	K. RAJASEKHARA SHARMA
79	14911A0379	K. SANTHOSH
80	14911A0380	KADIRA JEEVAN REDDY
81	14911A0381	KAMMAMPATI NAVEEN
82	14911A0382	KATAM SHIVA PRASAD
83	14911A0383	KATIKE VISHAL
84	14911A0384	KORAMPALLY SRIKANTH
85	14911A0385	KOTTAM NIKHITA SAI
86	14911A0386	MACHUGARI MANEESH REDDY
87	14911A0387	MALEPU ARUN CHARY
88	14911A0388	MALOTHU BHARATH KUMAR
89	14911A0389	MANDADI SRIDHAR REDDY
90	14911A0390	MAQSOOD MOHD TAHA
91	14911A0391	MEDE RAJESH
92	14911A0392	MOHD MUNAWAR PASHA
93	14911A0393	MONDI VIDYASAGAR
94	14911A0394	MUSIGANTI SURESH
95	14911A0395	NALLA SRIKANTH REDDY
96	14911A0396	NUNAVATH ANIL KUMAR
97	14911A0397	NUNAVATH YASHWANTH
98	14911A0398	P ANURAG
99	14911A0399	PALLATI GAYATHRI
100	14911A03A0	PASUPULETI RINDA SRINIVAS RAO

S.NO	ROLL NO	STUDENT NAME
101	14911A03A1	PATHEPURAM SAIRAM
102	14911A03A2	PENTNAKOTA AKHIL
103	14911A03A3	POLAMPELLY YASHWANTH KUMAR
104	14911A03A4	ROSHID CHANDRAN K R
105	14911A03A5	SAMALA KALYAN
106	14911A03A6	SANJEET KUMAR SINGH
107	14911A03A7	SOTHUKU SRIMARUTHI
108	14911A03A8	T. ADITYA REDDY
109	14911A03A9	VALLAPU KALYAN
110	14911A03B0	VEERA SAI PAVAN KUMAR
111	14911A03B1	YERUVA GNANA PRANEETH REDDY
112	14911A03B2	ABBU PRASHANTH
113	14911A03B3	ADDANDI ADARSH BABU
114	14911A03B4	AITLA VIKRAM
115	14911A03B5	AKULA HARISH
116	14911A03B6	BOKKA HARIVARDHAN REDDY
117	14911A03B7	C AKHIL
118	14911A03B8	C. HARINATH REDDY
119	14911A03B9	C.D. MALLIKARJUN REDDY
120	14911A03C0	CHALAMANI CHETAN PRASAD
121	14911A03C1	CHELAVOJU KARTHIK CHARY
122	14911A03C2	CHILKURI PAVAN TEJA
123	14911A03C3	CHINTHAKUNTLA ANKITHKUMAR
124	14911A03C4	DHANDHUGARI ABHINAY
125	14911A03C5	DONAGRI SRIKANTH
126	14911A03C6	GUNDA MANIKANTA
127	14911A03C7	JARPULA RAJ KUMAR
128	14911A03C8	K. RAM DEEP
129	14911A03C9	KADTHALA BALAGOPAL
130	14911A03D0	KARRA NEWTON BABU
131	14911A03D1	KATARAVATH JITENDER RATHOD
132	14911A03D2	KETHAVATH PRATAP
133	14911A03D3	KORE RAKESH
134	14911A03D4	LAKHEPURAM RAJA VAMSHI
135	14911A03D5	LAVUDIYA VINOD KUMAR
136	14911A03D6	M. HARIVARDHAN REDDY
137	14911A03D7	M. LIKHITH
138	14911A03D8	M. SRAWAN KUMAR
139	14911A03D9	MACHIKA ABHILASH
140	14911A03E0	MANOHAR REDDY MANDHADI
141	14911A03E1	MEDIPALLY SAI KIRAN
142	14911A03E2	MEKALA MANISH
143	14911A03E3	MITTAPALLI PRASHANTH
144	14911A03E4	MOHAMMED RAFAQE UDDIN
145	14911A03E5	MOHD. SHAREYAR KHAN
146	14911A03E6	MUTHUMULA VISHNUVARDHAN REDDY
147	14911A03E7	NAKKA ASHOK KUMAR
148	14911A03E8	P KIRAN KUMAR REDDY
149	14911A03E9	PASULA HARISH
150	14911A03F0	PITARAM PRAKASH

S.NO	ROLL NO	STUDENT NAME
151	14911A03F1	RAJARIKAM NAVEEN KUMAR
152	14911A03F9	SARDAR RAMANDEEP SINGH
153	14911A03G0	SHARVIL VERMA
154	14911A03G1	SIDHARTHA GOUD LAGULA
155	14911A03G2	T. ABHISHEK
156	14911A03G3	THURPATI RAMAKRISHNA
157	14911A03G4	TOOPRANI SAI NITISH
158	14911A03G5	VANTHADUPULA VAMSHI
159	14911A03G6	VODYARAPU SHARATH
160	14911A03G7	ADEPU SAISHARAN
161	14911A03J5	KAMMADANAM PRABHAKAR
162	14911A03J6	KAMPELLI SAI RAM
163	14911A03J7	KANKANALA SAI CHAITANYA
164	14911A03J8	KARANAM SAI HEMANTH
165	14911A03J9	KASINI SUNNY KUMAR
166	14911A03K0	KESAVULA VISHNU VARDHAN
167	14911A03K1	KISTAMGARI RAGHU RAM


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DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE --III

List of III year I semester students who completed "SOLID WORKS-SKETCHER & PART DRAWING" in the academic year 2015-16

S.NO	ROLL NO	STUDENT NAME
1	13911A0301	A MANOHAR CHARY
2	13911A0302	A SAI TEJA
3	13911A0303	ANGOTHU RAVI
4	13911A0304	ATHELLY NAGARJUN REDDY
5	13911A0305	ATHOTA VINAY KUMAR
6	13911A0306	AUGUSTINE P BABU
7	13911A0307	AV VISHNU VARDHAN REDDY
8	13911A0308	BHUKYA SUNIL
9	13911A0309	BIRUDALA RAGA HARSHITH REDDY
10	13911A0310	BODDU ANISH KUMAR
11	13911A0311	BODDU SAIKIRAN
12	13911A0312	BOINI PREM KUMAR
13	13911A0313	BOOTLA AKHIL
14	13911A0314	BUJJAPPA ANIL
15	13911A0315	DASARI JAGATH PRAKASH
16	13911A0316	DASARI MAHESHWARI YADAV
17	13911A0317	DHARAMKAR SAI ABHISHEK
18	13911A0318	DILAWAR CHARANRAJ
19	13911A0319	DODDIGARALA PRASHANTH KUMAR
20	13911A0320	ELDHOSE JOHN
21	13911A0321	G SRINATH
22	13911A0322	G V S KARTHIK
23	13911A0323	GADDAM ARUNREDDY
24	13911A0324	GAJULA RAKESH
25	13911A0325	GONE BHARATH KUMAR
26	13911A0326	GOVIND SAIKUMAR
27	13911A0327	GUDALA TEJA
28	13911A0328	JELLY PURSHOTAM KALYAN
29	13911A0329	K HARSHA VARDHAN
30	13911A0330	K SAIRAM GOUD
31	13911A0331	KONDA UPENDER REDDY
32	13911A0332	KOTA SAIKRISHNA
33	13911A0333	M BHARATH KUMAR
34	13911A0334	M SREE TEJA
35	13911A0335	MANASA PALLE
36	13911A0336	MANUSANI AKHIL KUMAR
37	13911A0337	MEKAPOTHULA VIDYA SAGAR
38	13911A0338	NADIMIDODDI SHAILESH
39	13911A0339	NAREGUEDEM VAMSHIDHAR REDDY
40	13911A0340	P BHARATH KUMAR
41	13911A0341	PATLOLLA RAJENDR REDDY
42	13911A0342	PATLOLLA SRUJAN REDDY
43	13911A0343	PATRUNI AVINASH
44	13911A0344	PITTALA VISHAL
45	13911A0345	POTHARAJU AKHIL KUMAR
46	13911A0346	PURI VEENA
47	13911A0347	PUSULURI SRI HARSHA
48	13911A0348	S NAVA NEETHA
49	13911A0349	SREEVANDLA PRANAVADITHYA
50	13911A0350	SUMITH KUMAR

S.NO	ROLL NO	STUDENT NAME
51	13911A0351	TAKALAPALLY SUNIL
52	13911A0352	THATIKONDA VENKAT SAI
53	13911A0353	THOTA VINOD
54	13911A0354	TIWARI RAHUL PRASAD
55	13911A0355	UKKUTURI RAJKUMAR
56	13911A0356	VADLA NITISH
57	13911A0357	VAGIRI MERCY SOUMYA
58	13911A0358	VALIGONDA NENILKUMAR
59	13911A0359	VELDURTHY SHUBHANYU
60	13911A0360	VISWANATH YOGESH PRASAD
61	14915A0302	BEDIMPETA SUMANTH REDDY
62	13911A0361	ADEPU PRANAY
63	13911A0362	ADEPU VIJAYKUMAR
64	13911A0363	AKULA VENU
65	13911A0364	ANGIDI RAJKUMAR
66	13911A0365	ARIGELA HARISH
67	13911A0366	B SHOBAN BABU
68	13911A0367	BANDARI BHASKAR
69	13911A0368	BANDARU SAIDA RAO
70	13911A0369	BODAKURTHI KISHAN
71	13911A0370	BONAGANI KRANTHIKUMAR
72	13911A0371	BURUKANI REHAL
73	13911A0372	CHITTYMELA JEETESH REDDY
74	13911A0373	DANTAM BOGESWARA PHANI HARSHA
75	13911A0374	DEVANA SIVARAMIREDDY
76	13911A0375	DONTHA SAI SUGUN
77	13911A0376	DURGAM PRASHANTH
78	13911A0377	G RAGHAVA RAJ
79	13911A0378	G SREE KRISHNA
80	13911A0379	GADDAM SAI KRISHNA
81	13911A0380	HARISH R
82	13911A0381	IRUGU JYOTHIKA
83	13911A0382	JADAV VAMSHI
84	13911A0383	JAKARGARI VIJAY KUMAR
85	13911A0384	JATOTH SOMANNA
86	13911A0385	KANAPARTHY SAI TEJA
87	13911A0386	KATTA DINESH
88	13911A0387	KONDE RAHUL
89	13911A0388	M D AMEER
90	13911A0389	MAHIPAL SINGH RATHORE
91	13911A0390	MANDHADI BHARGAVI
92	13911A0391	MASANNAGARI ABHISHEK REDDY
93	13911A0392	MOKARALA RAVI
94	13911A0393	MYSARI VARUN KUMAR
95	13911A0394	NAKKA AKHIL
96	13911A0395	NAKKALA UDAYKUMAR GOUD
97	13911A0396	NALATY SAINATH REDDY
98	13911A0397	NARA RITIK REDDY
99	13911A0398	NIKHIL CHIGULAPALLY
100	13911A0399	P ASHRITHA


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Himayatnagar (Vill), C.B. Post
Hyderabad-75.

S.NO	ROLL NO	STUDENT NAME
101	13911A03A0	PALAPARTHI SAI KUMAR
102	13911A03A1	PARAMKUSAM GOVARDHAN
103	13911A03A2	RONTALA SAKETH REDDY
104	13911A03A3	S ANIL KUMAR REDDY
105	13911A03A4	S NAVEEN KUMAR
106	13911A03A5	S SAITEJA
107	13911A03A6	SABAVATHI NARESH
108	13911A03A7	SESETTY NEELESHWAR
109	13911A03A8	SHAIK MUJEEB
110	13911A03A9	SK SHAHED AHMED
111	13911A03B0	SRIKIRAN VIEMPATI
112	13911A03B1	SUGALI RAJEEV NAIK
113	13911A03B2	SWASTIK SAHAL
114	13911A03B3	SYED AMER ALI HUSSAINI
115	13911A03B4	T. VINAY
116	13911A03B5	UJJINI HAWALDAR NIKHILA
117	13911A03B6	VADAGAM PRANATHI
118	13911A03B7	VALDAS RAVI KUMAR
119	13911A03B8	YAMBARU TARUN KUMAR
120	13911A03B9	YERNAGI AKHIL SAI
121	13911A03C0	YOGI VENKATA SAI RAM RAGALA
122	14915A0303	BHUKYA BHANU CHANDAR
123	14915A0304	BHUKYA PRAVEEN KUMAR
124	13911A03C1	AFTABUDDIN RASOOL
125	13911A03C2	AITHA SHRAVAN
126	13911A03C3	AKHIL S HUGGI
127	13911A03C4	AKULA SAI GOUTHAM KUMAR
128	13911A03C5	ANANTH SAI BAGELIKER
129	13911A03C6	B SAI SURYA TEJ
130	13911A03C7	B SAICHANDU
131	13911A03C8	BANDI KARTHIK REDDY
132	13911A03C9	BUSARAPU PRAVEEN KUMAR
133	13911A03D0	BYAGARI POULU
134	13911A03D1	DK HARISH KUMAR
135	13911A03D2	DUGGIRALA NAREN SAI
136	13911A03D3	G CHANDRA CHAJTANYA
137	13911A03D4	GANNAPURAM ASHISH
138	13911A03D5	GUNIGANTI HARISH
139	13911A03D6	K SAI KRISHNA REDDY
140	13911A03D7	K SHRAVAN KUMAR REDDY
141	13911A03D8	KALAL SHIVAPRASADGOUD
142	13911A03D9	KALLALU HARIKA
143	13911A03E0	KARNATI HEMA
144	13911A03E1	KATLA SHANKAR VARMA
145	13911A03E2	KETHAM MADHANA MOHAN REDDY
146	13911A03E3	KODADI SRIKANTH
147	13911A03E4	KONDUR SRIKANTH
148	13911A03E5	KOTHA ANUDEEP REDDY
149	13911A03E6	KUPPAM MURALIDHAR REDDY
150	13911A03E7	KURMA SAI VENKAT RAM

S.NO	ROLL NO	STUDENT NAME
151	13911A03E8	MADHIRA SRIKANTH REDDY
152	13911A03E9	MAJI LAXMI KUSUMA TULASI
153	13911A03F0	MALIS KRISHNA PRASAD REDDY
154	13911A03F1	MATAM UDAY KIRAN
155	13911A03F2	MD ASHWAK MIYA
156	13911A03F3	MEDA SANDEEP
157	13911A03F4	METHIRA CHANDRAKANTH GOUND
158	13911A03F5	MOHAMMAD HAFEEZ UDDIN
159	13911A03F6	MOHD MONIS KHAN
160	13911A03F7	NAKKA KIRAN KUMAR
161	13911A03F8	NALLA SAIRAM
162	13911A03F9	NITIN KATOCH
163	13911A03G0	P S AKHILA MADHURI
164	13911A03G1	PAKA VIDYANAND SAI
165	13911A03G2	PAMIDI GOPI CHAND YADAV
166	13911A03G3	PATHEPUR SAI KRISHNA
167	13911A03G4	PAVAN BALARAM Y
168	13911A03G5	PITTU SREEKANTH REDDY
169	13911A03G6	PULLA VARSHA RANI
170	13911A03G7	PULLARI KRISHNA KUMAR
171	13911A03G8	RAPOLU KUMARA SWAMI
172	13911A03G9	S VISHAL
173	13911A03H0	SAGGU ARVIND KUMAR
174	13911A03H1	SAMATHAM MADHUKAR
175	13911A03H2	SHAIK SOHAIL ARFATH
176	13911A03H3	SHETTE PARAMESHWAR
177	13911A03H4	SILUVERU DURGA PRASAD
178	13911A03H5	TEDDU KARAN
179	13911A03H6	THATI NIKHIL
180	13911A03H7	THIRUNAHARY SWETHAM
181	13911A03H8	TUMMALA LIKHITHA
182	13911A03H9	VAMSHI KRISHNA BODA
183	13911A03I0	WOODUGU MADHU
184	14915A0305	MD GAFFAR
185	14915A0306	MUDAVATH SHANKAR
186	13911A03I1	A SUDHEER
187	13911A03I2	AKULA SWATHI
188	13911A03I3	ALLAPURAM RAVINDER REDDY
189	13911A03I4	APPALA NAGENDRA SRI ANURAG
190	13911A03I5	B REVANTH SAI
191	13911A03I6	B ROHITH GOUD
192	13911A03I7	BADUGU VENKATA DEVENDAR YADAV
193	13911A03I8	BANAVATH MAHESH
194	13911A03I9	BANOTH UDAY KUMAR
195	13911A03J0	BEERA BHARATH TEJA
196	13911A03J1	BHEEMAGANI MUBAL RAJ GOUD
197	13911A03J2	BONDILI MRUGESH KUMAR
198	13911A03J3	BONELA NAGA VENKATA SATSH
199	13911A03J4	CHITKARI VENKATA PRASAD
200	13911A03J5	CHITUKULA MADHUKAR REDDY
201	13911A03J6	DARA SHIVA KRISHNA
202	13911A03J7	G PAVAN KUMAR
203	13911A03J8	GADDALA KIRAN

Adar
for HoD/MECH

A. Prasad

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Hyderabad-75



Department of Mechanical Engineering

Value added course -II

AUTOCAD 3D

II BTech II sem

Course outcomes

Upon completion of the course students will be able to:

1. Create 2D and 3D computer drawings and models for manufacturing and prototyping using AutoCAD.
2. Evaluate computer aided design models and assemblies based on critical thinking and problem solving skills.
3. Use personal settings to configure CAD tools using startup drawing and startup templates.
4. Design and create 3D Solid Models using standard AutoCAD features.
5. To accurately model parts for specific manufacturing operations.

Chapter 1: Advanced Editing Commands

Trimming and Extending Objects, Stretching Objects, Creating Fillets and Chamfers, Offsetting Objects, Creating Arrays of Objects.

Inserting Blocks What are Blocks?, Working with Dynamic Blocks, Inserting Blocks, Inserting Blocks using the Tool Palettes, Inserting Blocks using the Design Center.

Setting Up a Layout Working in Layouts, Creating Layouts, Creating Layout View ports. Guidelines for Layouts

Printing Your Drawing Printing Concepts, Printing Layouts, Print and Plot Settings

Preparing to Print: Mechanical Project

Chapter 2 Working with Annotations, Adding Text in a Drawing, Modifying Multiline Text, Formatting Multiline Text, Adding Notes with Leaders to Your Drawing, Creating Tables, Modifying Tables

Hatching Hatching, Editing Hatches

Chapter 3 Adding Dimensions Dimensioning Concepts, Adding Linear Dimensions, Adding Radial and Angular Dimensions, Editing Dimensions

Projects: Annotating Your Drawing: Mechanical Project

Chapter 4: 3D drawing Construction: Basic Features, 3D entities, 3D viewing, using meshes, CAD photography, making slides. Modeling and editing solids Rendering and solids, Rendering commands and rendering, permissive solid models, solid modeling 3D Co-ordinates, 3D views, using UCS, Standard view points. Shading, using 3D orbit, perspective view Creating 3D surface, Creating 3D solids and editing Creating expended solids, revolution command Union, subtract, intersection, slice commands Majoring, moving and rotating in 3D Colouring face and edges, clearing and separating Listing solid Majoring by MASSPROP Command Rendering in 3D, creating lights, working with materials.

Chapter 5: Plotting Drawings, Device information, Pen arrangements, Other parameters, paper size, and orientation, Scale, rotation and origin, paper space, Model space, tile mode, Mview, vplayer, zoom xp.

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Hyderabad-75



Department of Mechanical Engineering

Value added course -IV

SOLIDWORKS-PART MODELLING & ASSEMBLY MODELLING

III BTech II sem

Course Outcomes

Upon completion of the course students will be able to:

1. Create parametric 3D models to design and build mechanical parts and assemblies.
2. Evaluate computer models based on critical thinking and problem solving skills.
3. Apply Parametric Modeling to manufacturing and engineering concepts.
4. Setup sheets for plotting with text, dimensions, and details.
5. Perform mass property analysis, including creating and using a coordinate system.

Chapter 1.

Shelling and Ribs, Shelling and Ribs, Analyzing and Adding Draft, Other Options for Draft, Shelling, Ribs, Full Round Fillets, Thin Features, Editing: Repairs, Part Editing, Editing Topics, Sketch Issues, Fillet Xpert, Draft Xpert, Editing: Design Changes, Part Editing, Design Changes, Information From a Model, Rebuilding Tools, Sketch Contours, Replace Sketch Entity.

Chapter 2.

Configurations, Using Configurations, Other Methods to Create Configurations, Modeling Strategies for Configurations, Editing Part that Have Configurations Design Library.

Chapter 3.

Global Variables & Equations, Using Global Variables and Equations, Renaming Features and Dimensions, Design Rules Using Global Variables and Equations Global Variables, Equations, Using Operators and Functions.

Chapter 4.

Using Drawings, More About Making Drawings, Section View, Model Views, Broken View, Detail Views, Drawing Sheets and Sheet Formats, Annotations. Bottom-Up Assembly Modeling, Case Study: Universal Joint, Bottom-Up Assembly, Creating a New Assembly, Position of the First Component, Feature Manager Design Tree and Symbols, Adding Components, Mating Components, Using art , configurations in Assemblies, Sub-assemblies, Smart Mates, Inserting Sub-assemblies, Pack and Go.

Chapter 5.

Using Assemblies, Analyzing the Assembly, Checking for Clearances, Changing the , Values of Dimensions, Exploded Assemblies, Explode Line Sketch, Bill of Materials, Assembly Drawings.


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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Mechanical Engineering

Circular

REF: VJIT/MECH/VAC/2015-16/02

Date: 09-12-2015

The Department of Mechanical Engineering is planning to conduct courses on "AUTOCAD 3D" & "SOLIDWORKS-PART& ASSEMBLY MODELLING" for the benefit of II & III B.Tech students. This could be scheduled from 14th December 2015 – 27th February 2016 with 50 hours duration. The interested students can enroll for the course by 11th December 2015.

All the registered students must attend the class without fail. The following faculty members are assigned to handle the course as instructors.

S.No.	NAME	DESIGNATION	COURSE
1	Mr.T PAVAN KUMAR	ASSISTANT PROFESSOR	SOLIDWORKS-PART& ASSEMBLY MODELLING
2	Mr.C.NAVEEN RAJ	ASSISTANT PROFESSOR	AUTOCAD 3D

HOD-MECH

Copy to:

1. The Principal Office
2. Notice Board
3. II & III B.Tech Students


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Hyderabad-75.



Vidya Jyothi Institute of Technology

(An Autonomous Institution)

(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)

Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE - II

List of II year II semester students who completed "AUTOCAD 3D" in academic year 2015-16

S.NO	ROLL NO	STUDENT NAME
1	14911A0301	A DEVENDAR
2	14911A0302	AKAVARAM SAI SANTHOSH
3	14911A0303	ANKANAGARI SRINIVAS GOUD
4	14911A0304	BADAVATH KALYAN
5	14911A0305	B VISHAL KUMAR
6	14911A0306	B. RAM SAKETH
7	14911A0307	B. VENU NATH REDDY
8	14911A0308	BANOTH SURESH
9	14911A0309	BHASKARA NAGA MANOJ
10	14911A0310	BHOOMI REDDY GARI JAYA PRAKASH REDDY
11	14911A0311	BODA AJAY
12	14911A0312	BOINE SHIVA SAI KUMAR
13	14911A0313	CHENNOJU VIJAY KUMAR
14	14911A0314	CHEVULA RAJESH
15	14911A0315	CHILLA KIRAN KUMAR
16	14911A0316	D KUSHAL SAI
17	14911A0317	DEVESH JAIN
18	14911A0318	DHARAMSOTH SRINIVAS NAYAK
19	14911A0319	GUGLOTH TIRUMALA NAIK
20	14911A0320	GUTTHA AKHIL
21	14911A0321	JADAV SANTHOSH
22	14911A0322	JANGALA VIKRAM SIMHA
23	14911A0323	JETTY SIMON SMITH
24	14911A0324	JOGIPETA SHRAVAN KUMAR GOUD
25	14911A0325	K. VENKATESH
26	14911A0326	KANDUNURI RAVI KUMAR
27	14911A0327	KANKANALA VEDAVYAS
28	14911A0328	KESAGANI VEERABABU
29	14911A0329	KURVA AVINASH YADAV
30	14911A0330	M SRIKANTH
31	14911A0331	M. ROHITH YADAV
32	14911A0332	MD ISMAIL JLYAS
33	14911A0333	MD KHIMRANUDDIN
34	14911A0334	MOHAMMED ASHFAN PASHA
35	14911A0335	MELAPUNDI DINESH
36	14911A0336	MIRZA ASLAM BAIG
37	14911A0337	MOHAMMED SALMAN AHMED
38	14911A0338	MOHD. ARBAZ SHAREEF
39	14911A0339	MUHAMMED MUBEEN UR RAHMAN
40	14911A0340	N RAMESH
41	14911A0341	N. SHIVA SHANKAR REDDY
42	14911A0342	N. VARUN REDDY
43	14911A0343	NAKKA VIJAY KUMAR
44	14911A0344	NUKATATI SRINATH
45	14911A0345	P SUMAN
46	14911A0346	P. ABHI NANDAN
47	14911A0347	PAKERLA HENRY JOEL
48	14911A0348	PANDI SHIVA KUMAR REDDY
49	14911A0349	PATLOLA VARUN REDDY
50	14911A0350	PATLOLLA PRANAY REDDY

S.NO	ROLL NO	STUDENT NAME
51	14911A0351	R. PRASHANT
52	14911A0352	SATISH REDDY KOTHAPALLY
53	14911A0353	SOMA SRAVAN KUMAR
54	14911A0354	THIRUNARAHARI DEEPAK KUMAR
55	14911A0355	TUDUMU HARI
56	14911A0356	YAMA SAITEJA
57	14911A0357	A. SAMPATHGOUD
58	14911A0358	AAKASH
59	14911A0359	AAKASH PRASAD
60	14911A0360	ALAKUNTLA PRASANTH
61	14911A0361	AMBATI SREEKAR
62	14911A0362	ARAVIND GOYAL
63	14911A0363	ARJUNKUMAR
64	14911A0364	ASADI RAJENDRA PRASAD
65	14911A0365	B SATISH
66	14911A0366	BADRIGARI VINAY REDDY
67	14911A0367	BARLA DHEERAJ KUMAR
68	14911A0368	BOKKA PRASHANTH REDDY
69	14911A0369	BOSHALLA AKARSH
70	14911A0370	CH. VAMSHIDHAR REDDY
71	14911A0371	D NAGA RAJU
72	14911A0372	DOMA SANDEEP REDDY
73	14911A0373	DUDEDEA SOUMYA
74	14911A0374	GANDIKOTA SAIKUMAR
75	14911A0375	GURUDU AKSHAY
76	14911A0376	JUKANTI LAXMAN PAVAN KUMAR
77	14911A0377	K SHIVA KUMAR
78	14911A0378	K. RAJASEKHARA SHARMA
79	14911A0379	K. SANTHOSH
80	14911A0380	KADIRA JEEVAN REDDY
81	14911A0381	KAMMAMPATI NAVEEN
82	14911A0382	KATAM SHIVA PRASAD
83	14911A0383	KATIKE VISHAL
84	14911A0384	KORAMPALLY SRIKANTH
85	14911A0385	KOTTAM NIKHITA SAI
86	14911A0386	MACHUGARI MANEESH REDDY
87	14911A0387	MALEPU ARUN CHARY
88	14911A0388	MALOTHU BHARATH KUMAR
89	14911A0389	MANDADI SRIDHAR REDDY
90	14911A0390	MAQSOOD MOHD TAHA
91	14911A0391	MEDE RAJESH
92	14911A0392	MOHD MUNAWAR PASHA
93	14911A0393	MONDI VIDYASAGAR
94	14911A0394	MUSIGANTI SURESH
95	14911A0395	NALLA SRIKANTH REDDY
96	14911A0396	NUNAVATH ANIL KUMAR
97	14911A0397	NUNAVATH YASHWANTH
98	14911A0398	P ANURAG
99	14911A0399	PALLATI GAYATHRI
100	14911A03A0	PASUPULETI RINDA SRINIVAS RAO


A. Prasad

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S.NO	ROLL NO	STUDENT NAME
101	14911A03A1	PATHEPURAM SAIRAM
102	14911A03A2	PENTNAKOTA AKHIL
103	14911A03A3	POLAMPELLY YASHWANTH KUMAR
104	14911A03A4	ROSHID CHANDRAN K R
105	14911A03A5	SAMALA KALYAN
106	14911A03A6	SANJEET KUMAR SINGH
107	14911A03A7	SOTHUKU SRIMARUTHI
108	14911A03A8	T. ADITYA REDDY
109	14911A03A9	VALLAPU KALYAN
110	14911A03B0	VEERA SAI PAVAN KUMAR
111	14911A03B1	YERUVA GNANA PRANEETH REDDY
112	14911A03B2	ARBU PRASHANTH
113	14911A03B3	ADDANDI ADARSH BABU
114	14911A03B4	AITLA VIKRAM
115	14911A03B5	AKULA HARISH
116	14911A03B6	BOKKA HARIVARDHAN REDDY
117	14911A03B7	C AKHIL
118	14911A03B8	C. HARINATH REDDY
119	14911A03B9	C.D. MALLIKARJUN REDDY
120	14911A03C0	CHALAMANI CHETAN PRASAD
121	14911A03C1	CHELAVOJU KARTHIK CHARY
122	14911A03C2	CHILKURI PAVAN TEJA
123	14911A03C3	CHINTHAKUNTLA ANKITHKUMAR
124	14911A03C4	DHANDHUGARI ABHINAV
125	14911A03C5	DONAGRI SRIKANTH
126	14911A03C6	GUNDA MANIKANTA
127	14911A03C7	JARPULA RAJ KUMAR
128	14911A03C8	K. RAM DEEP
129	14911A03C9	KADTHALA BALAGOPAL
130	14911A03D0	KARRA NEWTON BABU
131	14911A03D1	KATARAVATH JITENDER RATHOD
132	14911A03D2	KETHAVATH PRATAP
133	14911A03D3	KORE RAKESH
134	14911A03D4	LAKHEPURAM RAJA VAMSHI
135	14911A03D5	LAVUDIYA VINOD KUMAR
136	14911A03D6	M. HARIVARDHAN REDDY
137	14911A03D7	M. LIKHITH
138	14911A03D8	M. SRAWAN KUMAR
139	14911A03D9	MACHIKA ABHILASH
140	14911A03E0	MANOHAR REDDY MANDHADI
141	14911A03E1	MEDIPALLY SAI KIRAN
142	14911A03E2	MEKALA MANISH
143	14911A03E3	MITTAPALLI PRASHANTH
144	14911A03E4	MOHAMMED RAFEEQ UDDIN
145	14911A03E5	MOHD. SHAREYAR KHAN
146	14911A03E6	MUTHUMULA VISHNUVARDHAN REDDY
147	14911A03E7	NAKKA ASHOK KUMAR
148	14911A03E8	P KIRAN KUMAR REDDY
149	14911A03E9	PASULA HARISH
150	14911A03F0	PITARAM PRAKASH

S.NO	ROLL NO	STUDENT NAME
151	14911A03F1	RAJARIKAM NAVEEN KUMAR
152	14911A03F2	RAJEEV KUMAR
153	14911A03F3	RAKESH ROSHAN
154	14911A03F4	S. CHANDRA VEER SINGH
155	14911A03F5	SAIDALA VINAY
156	14911A03F6	SANKARI SAIKIRAN
157	14911A03F7	SANNE SRIKANTH
158	14911A03F8	SANTHOSH KUMAR SINGH
159	14911A03F9	SARDAR RAMANDEEP SINGH
160	14911A03G0	SHARVIL VERMA
161	14911A03G1	SIDHARTHA GOUD LAGULA
162	14911A03G2	T. ABHISHEK
163	14911A03G3	THURPATI RAMAKRISHNA
164	14911A03G4	TOOPRANI SAI NITISH
165	14911A03G5	VANTHADUPULA VAMSHI
166	14911A03G6	VODYARAPU SHARATH
167	14911A03G7	ADEPU SAISHARAN
168	14911A03G8	AKASH UPADHYAY
169	14911A03G9	ANUMALLA MAHARSHI
170	14911A03H0	BANOTH RAMESH
171	14911A03H1	BANOTHU CHANDU
172	14911A03H2	BEERAPOLLA SAI KUMAR
173	14911A03H3	BIJJA BHANU PRAKASH M
174	14911A03H4	BOMMASANI CHAITANYA KUMAR
175	14911A03H5	CHOWHAN LAKHAN
176	14911A03H6	DEGALA ESHWAR
177	14911A03H7	G. HARISH REDDY
178	14911A03H8	GELLABOINA VARUN KUMAR YADAV
179	14911A03H9	INDARAPU SANTHOSH KRISHNA
180	14911A03J0	JALASUTRAM HEMANTH
181	14911A03J1	JOSHI SUDHEENDRA
182	14911A03J2	K. AJAY SHANKAR
183	14911A03J3	K. YASHWANTH
184	14911A03J4	KALIDINDI THARUN
185	14911A03J5	KAMMADANAM PRABHAKAR
186	14911A03J6	KAMPELLI SAI RAM
187	14911A03J7	KANKANALA SAI CHAITANYA
188	14911A03J8	KARANAM SAI HEMANTH
189	14911A03J9	KASINI SUNNY KUMAR
190	14911A03K0	KESAVULA VISHNU VARDHAN
191	14911A03K1	KISTAMGARI RAGHU RAM
192	14911A03K2	KOMSARAM VINAY KUMAR
193	14911A03K3	KOTTE SHIVA TEJA
194	14911A03K4	KRISHNA KUMAR
195	14911A03K5	KUNTLOOR PRASHANTH REDDY
196	14911A03K6	M SHIVA KUMAR
197	14911A03K7	M. MANISH SAGAR
198	14911A03K8	MADUGULA VENKATESH
199	14911A03K9	MANCHERLA PAVAN REDDY
200	14911A03L0	MANISH KUMAR


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S.NO	ROLL NO	STUDENT NAME
201	14911A03L1	MOHAMMED SAIFULLAH
202	14911A03L2	MOHAMMED SALMAN AQIB
203	14911A03L3	PATLOLLA HARISHWAR REDDY
204	14911A03L4	POLUDASU RITHVIK
205	14911A03L5	RENDLA MAHENDAR
206	14911A03L6	RISHI KUMAR SRIVASTAVA
207	14911A03L7	ROKKAM ROHIT KUMAR GUPTA
208	14911A03L8	RUPANI RAJ KUMAR
209	14911A03L9	S ANJANEYULU
210	14911A03M0	S. CHAITANYA SIVA PRASAD
211	14911A03M1	SIKHA RAMPRAVEEN
212	14911A03M2	SIROOR SUDHAKAR
213	14911A03M3	SYED NIZAMULLA
214	14911A03M4	T. VAMSHI SHIVA
215	14911A03M5	TALARAPU RAVI KIRAN
216	14911A03M6	TAMMALI BHARATH KUMAR
217	14911A03M7	VUDUTHA ABHISHEK
218	14911A03M8	V. HARIKRISHNAN
219	15915A0301	BHUKAR MANOJ KUMAR


HOD/MECH


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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE -- IV

List of III year II semester students who completed "SOLIDWORKS-PART& ASSEMBLY MODELLING" in the academic year 2015-16

S.NO	ROLL NO	STUDENT NAME
1	13911A0301	A MANOHAR CHARY
2	13911A0302	A SAI TEJA
3	13911A0303	ANGOTHU RAVI
4	13911A0304	ATHELLY NAGARJUN REDDY
5	13911A0305	ATHOTA VINAY KUMAR
6	13911A0306	AUGUSTINE P BABU
7	13911A0307	AV VISHNU VARDHAN REDDY
8	13911A0308	BHUKYA SUNIL
9	13911A0309	BIRUDALA RAGA HARSHITH REDDY
10	13911A0310	BODDU ANISH KUMAR
11	13911A0311	BODDU SAIKIRAN
12	13911A0312	BOINI PREM KUMAR
13	13911A0313	BOOTLA AKHIL
14	13911A0314	BUJJAPPA ANIL
15	13911A0315	DASARI JAGATH PRAKASH
16	13911A0316	DASARI MAHESHWARI YADAV
17	13911A0317	DHARAMKAR SAI ABHISHEK
18	13911A0318	DILAWAR CHARANRAJ
19	13911A0319	DODDIGARALA PRASHANTH KUMAR
20	13911A0320	ELDHOSE JOHN
21	13911A0321	G SRINATH
22	13911A0322	G V S KARTHIK
23	13911A0323	GADDAM ARUNREDDY
24	13911A0324	GAJULA RAKESH
25	13911A0325	GONE BHARATH KUMAR
26	13911A0326	GOVIND SAIKUMAR
27	13911A0327	GUDDALA TEJA
28	13911A0328	JELLY PURSHOTAM KALYAN
29	13911A0329	K HARSHA VARDHAN
30	13911A0330	K SAIRAM GOUD
31	13911A0331	KONDA UPENDER REDDY
32	13911A0332	KOTA SAIKRISHNA
33	13911A0333	M BHARATH KUMAR
34	13911A0334	M SREE TEJA
35	13911A0335	MANASA PALLE
36	13911A0336	MANUSANI AKHIL KUMAR
37	13911A0337	MEKAPOTHULA VIDYA SAGAR
38	13911A0338	NADIMODODDI SHAILESH
39	13911A0339	NAREGUDEM VAMSHIDHAR REDDY
40	13911A0340	P BHARATH KUMAR
41	13911A0341	PATLOLLA RAJENDR REDDY
42	13911A0342	PATLOLLA SRUJAN REDDY
43	13911A0343	PATRUNI AVINASH
44	13911A0344	PITTALA VISHAL
45	13911A0345	POTHARAJU AKHIL KUMAR
46	13911A0346	PURI VEENA
47	13911A0347	PUSULURI SRI HARSHA
48	13911A0348	S NAVA NEETHA
49	13911A0349	SREEVANDLA PRANAVADITHYA
50	13911A0350	SUMITH KUMAR


S.NO	ROLL NO	STUDENT NAME
51	13911A0351	TAKALAPALLY SUNIL
52	13911A0352	THATIKONDA VENKAT SAI
53	13911A0353	THOTA VINOD
54	13911A0354	TIWARI RAHUL PRASAD
55	13911A0355	UKKUTURI RAJKUMAR
56	13911A0356	VADLA NITISH
57	13911A0357	VAGIRI MERCY SOUMYA
58	13911A0358	VALIGONDA NENILKUMAR
59	13911A0359	VELDURTHY SHUBHANYU
60	13911A0360	VISWANATH YOGESH PRASAD
61	14915A0302	BEDIMPETA SUMANTH REDDY
62	13911A0361	ADEPU PRANAY
63	13911A0362	ADEPU VIJAYKUMAR
64	13911A0363	AKULA VENU
65	13911A0364	ANGIDI RAJKUMAR
66	13911A0365	ARIGELA HARISH
67	13911A0366	B SHOBAN BABU
68	13911A0367	BANDARI BHASKAR
69	13911A0368	BANDARU SAIDA RAO
70	13911A0369	BODAKURTHI KISHAN
71	13911A0370	BONAGANI KRANTHIKUMAR
72	13911A0371	BURUKANI REHAL
73	13911A0372	CHITTYMELA JEETESH REDDY
74	13911A0373	DANTAM BOGESWARA PHANI HARSHA
75	13911A0374	DEVANA SIVARAMIREDDY
76	13911A0375	DONTHA SAI SUGUN
77	13911A0376	DURGAM PRASHANTH
78	13911A0377	G RAGHAVA RAJ
79	13911A0378	G SREE KRISHNA
80	13911A0379	GADDAM SAI KRISHNA
81	13911A0380	HARISH R
82	13911A0381	IRUGU JYOTHIKA
83	13911A0382	JADAV VAMSHI
84	13911A0383	JAKARGARI VIJAY KUMAR
85	13911A0384	JATOTH SOMANNA
86	13911A0385	KANAPARTHY SAI TEJA
87	13911A0386	KATTA DINESH
88	13911A0387	KONDE RAHUL
89	13911A0388	M D AMEER
90	13911A0389	MAHIPAL SINGH RATHORE
91	13911A0390	MANDHADI BHARGAVI
92	13911A0391	MASANNAGARI ABHISHEK REDDY
93	13911A0392	MOKARALA RAVI
94	13911A0393	MYSARI VARUN KUMAR
95	13911A0394	NAKKA AKHIL
96	13911A0395	NAKKALA UDAYKUMAR GOUD
97	13911A0396	NALATY SAINATH REDDY
98	13911A0397	NARA RITIK REDDY
99	13911A0398	NIKHIL CHIGULAPALLY
100	13911A0399	P ASHRITHA

A. Prasad

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S.NO	ROLL NO	STUDENT NAME
101	13911A03A0	PALAPARTHI SAI KUMAR
102	13911A03A1	PARAMKUSAM GOVARDHAN
103	13911A03A2	RONTALA SAKETH REDDY
104	13911A03A3	S ANIL KUMAR REDDY
105	13911A03A4	S NAVEEN KUMAR
106	13911A03A5	S SAITEJA
107	13911A03A6	SABAVATH NARESH
108	13911A03A7	SESETTY NEELESHWAR
109	13911A03A8	SHAIK MUJEEB
110	13911A03A9	SK SHAHED AHMED
111	13911A03B0	SRIKIRAN VEMPATI
112	13911A03B1	SUGALI RAJEEV NAIK
113	13911A03B2	SWASTIK SAHAL
114	13911A03B3	SYED AMER ALI HUSSAINI
115	13911A03B4	T. VINAY
116	13911A03B5	UJJINI HAWALDAR NIKHILA
117	13911A03B6	VADAGAM PRANATHI
118	13911A03B7	VALDAS RAVI KUMAR
119	13911A03B8	YAMBARI TARUN KUMAR
120	13911A03B9	YERNAGI AKHIL SAI
121	13911A03C0	YOGI VENKATA SAI RAM RAGALA
122	14915A0303	BHUKYA BHANU CHANDAR
123	14915A0304	BHUKYA PRAVEEN KUMAR
124	13911A03C1	AFTABUDDIN RASOOL
125	13911A03C2	AITHA SHRAVAN
126	13911A03C3	AKHIL S HUGGI
127	13911A03C4	AKULA SAI GOUTHAM KUMAR
128	13911A03C5	ANANTH SAI BAGELIKER
129	13911A03C6	B SAI SURYA TEJ
130	13911A03C7	B SAICHANDU
131	13911A03C8	BANDI KARTHIK REDDY
132	13911A03C9	BUSARAPU PRAVEEN KUMAR
133	13911A03D0	BYAGARI POULU
134	13911A03D1	DK HARISH KUMAR
135	13911A03D2	DUGGIRALA NAREN SAI
136	13911A03D3	G CHANDRA CHAITANYA
137	13911A03D4	GANNAPURAM ASHISH
138	13911A03D5	GUNIGANTI HARISH
139	13911A03D6	K SAI KRISHNA REDDY
140	13911A03D7	K SHRAVAN KUMAR REDDY
141	13911A03D8	KALAL SHIVAPRASADGOUD
142	13911A03D9	KALLALU HARIKA
143	13911A03E0	KARNATI HEMA
144	13911A03E1	KATLA SHANKAR VARMA
145	13911A03E2	KETHAM MADHANA MOHAN REDDY
146	13911A03E3	KODADI SRIKANTH
147	13911A03E4	KONDUR SRIKANTH
148	13911A03E5	KOTHA ANUDEEP REDDY
149	13911A03E6	KUPPAM MURALIDHAR REDDY
150	13911A03E7	KURMA SAI VENKAT RAM

S.NO	ROLL NO	STUDENT NAME
151	13911A03E8	MADHIRA SRIKANTH REDDY
152	13911A03E9	MAJJI LAXMI KUSUMA TULASI
153	13911A03F0	MALIS KRISHNA PRASAD REDDY
154	13911A03F1	MATAM UDAY KIRAN
155	13911A03F2	MD ASHWAK MIYA
156	13911A03F3	MEDA SANDEEP
157	13911A03F4	METHRA CHANDRAKANTH GOUND
158	13911A03F5	MOHAMMAD HAFEEZ UDDIN
159	13911A03F6	MOHD MONIS KHAN
160	13911A03F7	NAKKA KIRAN KUMAR
161	13911A03F8	NALLA SAIRAM
162	13911A03F9	NITIN KATOCH
163	13911A03G0	P S AKHILA MADHURI
164	13911A03G1	PAAKA VIDYANAND SAI
165	13911A03G2	PAMIDI GOPI CHAND YADAV
166	13911A03G3	PATHEPUR SAI KRISHNA
167	13911A03G4	PAVAN BALARAM Y
168	13911A03G5	PITTU SREEKANTH REDDY
169	13911A03G6	PULLA VARSHA RANI
170	13911A03G7	PULLARI KRISHNA KUMAR
171	13911A03G8	RAPOLU KUMARA SWAMI
172	13911A03G9	S VISHAL
173	13911A03H0	SAGGU ARVIND KUMAR
174	13911A03H1	SAMATHAM MADHUKAR
175	13911A03H2	SHAIK SOHAIL ARFATH
176	13911A03H3	SHETTE PARAMESHWAR
177	13911A03H4	SILUVERU DURGA PRASAD
178	13911A03H5	TEDDU KARAN
179	13911A03H6	THATI NIKHIL
180	13911A03H7	THIRUNAHARY SWETHAM
181	13911A03H8	TUMMALA LIKHITHA
182	13911A03H9	VAMSHI KRISHNA BODA
183	13911A03I0	VOODUGU MADHU
184	14915A0305	MD GAFFAR
185	14915A0306	MUDAVATH SHANKAR
186	13911A03I1	A SUDHEER
187	13911A03I2	AKULA SWATHI
188	13911A03I3	ALLAPURAM RAVINDER REDDY
189	13911A03I4	APPALA NAGENDRA SRI ANURAG
190	13911A03I5	B REVANTH SAI
191	13911A03I6	B ROHITH GOUD
192	13911A03I7	BADUGU VENKATA DEVENDAR YADAV
193	13911A03I8	BANAVATH MAHESH
194	13911A03I9	BANOTH UDAY KUMAR
195	13911A03J0	BEERA BHARATH TEJA
196	13911A03J1	BHEEMAGANI MUBAL RAJ GOUD
197	13911A03J2	BONDILI MRUGESH KUMAR
198	13911A03J3	BONELA NAGA VENKATA SATSH
199	13911A03J4	CHITKARI VENKATA PRASAD
200	13911A03J5	CHITUKULA MADHUKAR REDDY


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201	13911A03J6	DARA SHIVA KRISHNA
202	13911A03J7	G PAVAN KUMAR
203	13911A03J8	GADDALA KIRAN
204	13911A03K2	JADHAV VISHAL
205	13911A03K3	KALE RUPESH
206	13911A03K4	KARNATI SUNDARAM
207	13911A03K5	KOMMANAPALLI HARIPRASAD
208	13911A03K6	KONKUMUTTI DINESH
209	13911A03K7	KOSURI SATISH
210	13911A03K8	KOTA VENKATA PRADEEP
211	13911A03K9	KUNDURU SRAVAN KUMAR REDDY
212	13911A03L0	LAVUDI SRINIVAS
213	13911A03L1	LOTTLA MANOHAR
214	13911A03L2	MANNAVA DHANUNJAY
215	13911A03L3	MD SOHAIL
216	13911A03L4	MOHAMMED ABDUL RAHMAN ABID
217	13911A03L5	MOHAMMED ABDUL ZAMEER
218	13911A03L6	MOHAMMED SHOEB ZAHEER
219	13911A03L7	N ROHAN SINGH
220	13911A03L8	NALATY SAI KIRAN REDDY
221	13911A03L9	NASER AHMED KHAN
222	13911A03M0	PALURI NIKHIL KRISHNA
223	13911A03M1	PATLOLLA SANGAMESHWAR REDDY
224	13911A03M2	PULI AKSHITA
225	13911A03M3	RAJ PRADEEP SINGH

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