

ESTD : 1977



VELAGAPUDI RAMAKRISHNA  
**SIDDHARTHA ENGINEERING COLLEGE**

(Autonomous)  
KANURU, VIJAYAWADA-520 007

(Sponsors : Siddhartha Academy of General and Technical Education)  
Affiliated to Jawaharlal Nehru Technological Univeristy Kakinada  
Approved by AICTE, Accredited by NAAC with 'A' Grade  
An ISO 9001 : 2008 Certified Institution

91 866 2582333  
866 2582334  
866 2584930  
866 2582672 (F)

e-mail : [principal@vrsiddhartha.ac.in](mailto:principal@vrsiddhartha.ac.in)

web : [www.vrsiddhartha.ac.in](http://www.vrsiddhartha.ac.in)

Ref :

Dt :

From  
The Principal,  
V.R. Siddhartha Engineering College,  
Kanuru, Viayawada-520007.

To  
The Managing Director & CEO,  
Andhra Pradesh State Skill  
Development Corporation,  
Tadepalli, A.P. - 522 501.

Lr. No. 001

Dated 05-08-2021

Dear Sir,

Sub : APSSDC - Siemens project - Transfer of total assets relating our Siemens centre to the Joint Operational Control of APSSDC and our institution and handing over of stock registers to the APSSDC -Fact submitted - Regarding.

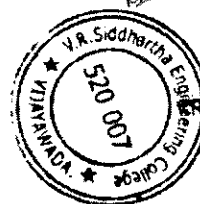
Ref : 1. Your Lr.No.002/APSSDC-54022(32)/1/2018-PROJECTS,  
Dt. 29-12-2020.

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In the letter 1st cited, it was requested to take over the total assets relating our centre by the joint operational control of APSSDC and our institution. Accordingly, total assets relating to our Siemens centre were taken over by the joint operational control in good working condition and stock registers duly signed were also handed over to APSSDC.

This is submitted for favour of information and necessary action.

Yours faithfully,



*JRP*  
PRINCIPAL  
Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007



esignTech Systems Ltd.

Regional Office -

Door No. 5-21-214, Ass No 8664(Oh) 22829 (New),  
Shop No.104, 1st Floor, 2nd Line First Cross Road,  
Brodipet, Guntur - 522 002, Andhra Pradesh.

info@designtechsys.com

www.designtechsys.com

CIN-U72200MH1998PLC113636

Technology for designing the future

**TAX INVOICE**

**INVOICE NO.** PG 01 of 01  
API/1617/880162  
**DATE** 30/03/2017

<b>BILL TO</b>	<b>SHIP TO</b>
Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India	V R Siddhartha Engineering College - Kanuru, Vijayawada - 520 007
<b>Customer reference</b>	Agreement between APSSDC and Siemens Industry Software India P. Ltd. & DesignTech Systems Ltd.
<b>Internal reference</b>	GRP AP

Sr. No.	Item Description	Quantity	Value in INR
1	Supply for Automotive Body Paint Lab as per Annex. 1	1	18,75,107
2	Supply for Automotive Body Repair Lab as per Annex. 1	1	11,63,944
3	Supply for Advance Manufacturing Lab as per Annex. 1	1	1,77,05,134
4	Supply for Manufacturing Lab as per Annex. 1	1	58,54,597
5	Supply for Lift Lab as per Annex. 1	1	14,11,020
6	P310 Motherboard Windows 10 down WIN7_Pro64, Core I7 6700,32GB ECC 2133MHz,AMD Firepro W2100-2 GB Graphic Card, DVI DP, DVI to VGA dongle 2 GB ,1TB SATA HDD 7200 rpm,Dual LAN Port, Lenovo ,Opt Wheel Mouse USB,USB Full Keyboard India EN,3 Year On-site Warranty,No Optical Drive,ThinkPad In-Ear Headphones with Microphone ,E1922s 18.5" LED Backlit wide monitor, Anti Virus (MS Defender) - Preloaded	133	12694060.81
7	Server Lenovo Make	2	751619
8	Laptop Lenovo Make	1	139466
9	Software- MS Home & Student	133	10,59,944
10	Microsoft SQL Server	2	6,73,423
	<b>Sub Total Rs.</b>		<b>4,33,28,314</b>
	14.5% AP VAT on Sr.No.1,2,3,4 & 5		40,61,421
	5% AP VAT on Sr.No.6,7,8,9 & 10		7,65,926
	15% Service Tax on Sr.No.9 & 10		2,60,005
	<b>Grand Total</b>		<b>4,84,15,666</b>

**Amount in words** Four Crore Eighty Four Lakh Fifteen Thousand Six Hundred Sixty Six Only.

For DESIGNTECH SYSTEMS LIMITED

*Amadey*  
Authorised Signatory



" I / We hereby certify that my / our registration certificate under the Maharashtra Value Added Tax Act 2002 is in force on the date on which the sale of the goods specified in this tax invoice has been effected by me / us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any, payable on the sale has been paid or shall be paid."

VAT/TIN NO. 37333412405

Head Office -

6, Commerce Centre, Rambaug Colony, Paud Road, Pune - 411 038, Tel : +91 - 20 - 4131 1200 / 1201

DesignTech Systems Ltd.

Billing Address -

Shop No.2, "Dyananda",

Post Bhugaon, Tal. Mulshi,

Dist. Pune - 412 115 (Maharashtra)

Pune : +91 - 20 - 4131 1200 / 1201

info@designtechsys.com

www.designtechsys.com

CIN-U72200MH1998PLC113636

Technology for designing the future

TAX INVOICE

INVOICE NO.  
DATE

API/151/067  
30/03/2011

BILL TO

Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India

SHIP TO

V R Siddhartha Engineering College - Kanuru, Vijayawada - 520 007

Customer reference

Agreement between APSSDC and Siemens Industry Software India P. Ltd. & DesignTech Systems Ltd.

Internal reference

GRP

SN		Value IN INR
1	CoE Manufacturing Lab	31,08,843
2	CoE Controls and Mechatronics Software	2,78,750
3	CoE Test and Validation Lab Hardware	37,31,532
4	CoE Test and Validation Lab Software	88,01,264
5	CoE Design Validation Software	4,53,14,900
6	CoE Design Validation Software Support Services	80,85,100
7	Rapid Prototype Lab	35,00,000
8	CoE Control and Mechatronics Lab	2,05,00,000
9	Siemens Software Learning Media as per Siemens Certified Courses	1,79,77,600
10	Running Interactive Learning Contents and Updates for CoE	5,08,33,333
11	Installation Commissioning, running of the Centre for 2 years which includes Project Management, Train the Trainers, Running of the Courses & hand holding for 3rd year (also includes cost of transport, freight, Insurance, Loading Unloading, Handling Charges & applicable all Taxes & Deities)	0,00,00,000
<p>DesignTech Systems Ltd. Head Office</p> <p><b>Sub Total Rs.</b></p>		<b>21,31,322</b>

13.5% CST - Sr.No.1, 2, 7 & 8	36,97,325
12.5% CST - Sr. No.3	4,66,442
5.5% CST - Sr. No. 4 & 5	29,76,389
15% Service Tax - Sr.No.4, 5,6,9,10 & 11	2,56,51,830
<b>Grand Total</b>	<b>23,49,23,307</b>

Amount in words	Twenty Three Crore Forty Nine Lakh Twenty Three Thousand Three Hundred and Seven Only.
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For DESIGNTECH SYSTEMS LIMITED

  
Authorized Signatory



" I / We hereby certify that my / our registration certificate under the Maharashtra Value Added Tax Act 2002 is in force on the date on which the sale of the goods specified in this tax invoice has been effected by me / us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any, payable on the sale has been paid or shall be paid."

VAT TIN : 27290000904V  
CST TIN : 27290000904C  
PAN No. AABCD2335F  
Service Tax Registration No. AABCD2335FST001

# Delivery Challan

PG. 01 of 01  
 APD / APSSDC / 1617 / 91251  
 DATE 07.11.2016

Delivery No.  
 DATE

TO <b>Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada 520008, Andhra Pradesh, India</b>	SLIP TO <b>V R Siddhartha Engineering College (V.O.E) Kunturu, Vijayawada - 520 007</b>
FROM <b>DESIGNTECH SYSTEMS LIMITED</b>	<b>Dr. A. V. Rama Prasad</b> Contact Person Telephone E Mail Website: www.designtechsystems.com
Description of Goods: <b>Agreement between APSSDC and Services Industry Software India P.L.O R DesignTech Systems Ltd.</b>	

1 | Biplob Lift Cabinet - M103BP11F (

Total No. of Packets : 3



*[Signature]*  
 Authorized Signatory

Received this order as stated by goods description  
 Name: **Dr. A. V. Rama Prasad**  
 Signature: *[Signature]*



Company Seal  
 Received  
 Date: 08/11/2016

Principal  
 V R Siddhartha Engineering College  
 AUTONOMOUS  
 VIJAYAWADA-520 007  
 VA. No. 3 339412465  
 TSTTN - 0773 412465

# Delivery Challan

Delivery No. PG 01 01 01  
APD / MESSD / 1117 / 21  
27 11 2016

BILL TO

Andhra Pradesh State Skill Development  
Center (APSSDC) Skill Development Center  
Government Polytechnic, Vijayawada 520009  
Andhra Pradesh, India

S. R. Siddhartha Engineering College  
Kattana, Vijayawada  
Andhra Pradesh  
Contact person: D. V. S. R.  
Telephone: 9849 704 70  
E Mail: srsce@rediffmail.com

Customer reference: Agreement between APSSDC and Siemens Industry Software India Pvt. Ltd. regarding  
System: LAS

- | Sl. No. | Description   | Quantity |
|---------|---|----------|
| 1       | IVS5 Vertical Machining Centre including Voltage Stabilizer, Siemens 328D<br>Spindle, Cutting Tools & Inserts (1 Set) Suitable for Training Purpose   | 1        |
| 2       | 1st Set of CNC Table including 165 MM x 3 Jaw Hollow Chuck & Hollow Cylinder<br>1st Set of hard & soft jaws, Voltage Stabilizer, Siemens 328D CV<br>Cutting Tools & Inserts (1 Set) Suitable for Training Purpose | 1        |
- Total No. of Packets : 03 Box

To: DESIGN TECH SYSTEMS LIMITED

Authorized Signatories



Glass window came without mounting.

*Abhishek*

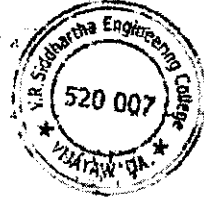
Name: Dr. A.V. Rama Prasad

Designation: Principal

Signature: *Dr. A.V. Rama Prasad*

Date: 29/10/2016

PRINCIPAL  
S.R. Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007



DesignTech Systems Ltd.

Office

- 91 9849101000
- 91 9849101001
- 91 9849101002

DesignTech

# Delivery Challan

Delivery No.  
DATE

PG 01 of 06

APSSDC / 1617 / 91157  
6

SN	Description	Quantity
<p>Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India</p> <p>V R Siddhartha Engineering College (COE) Kanuru, Vijayawada Andhra Pradesh</p> <p>Contact person Telephone E Mail</p>		
<p>Customer reference Agreement between APSSDC and Siemens Industry Systems Ltd.</p>		
A	Others Tools and Accessories for Body Paint	
1	Allen Key set of 12 pieces (2mm to 14mm)	
2	Caliper inside 15 cm Spring	
3	Calipers outside 15 cm spring	
4	Center Punch 10 mm. Dia. x 100 mm.	
5	Dividers 15 cm Spring	
6	Electrician Screw Driver 250mm	
7	Hammer ball peen 0.5 kg with handle	
8	Hands file 20 cm. Second cut flat	
9	Philips Screw Driver set of 5 pieces (100 mm to 300 mm)	
10	Pliers combination 20 cm.	
11	Screw driver 20cm.X 9mm. Blade	
12	Screw driver 30 cm. X 9 mm. Blade	
13	Scriber 15 cm	
14	Spanner D.E. set of 12 pieces (6mm to 32mm)	
15	Spanner, ring set of 12 metric sizes 6 to 32 mm.	
16	Spanners socket with speed handle, T-bar, ratchet and universal use of 28 pieces with box	mm set
17	Wire cutter and stripper	
18	Adjustable spanner (pipe wrench 350 mm)	
19	Chisel 10 cm flat	
20	Chisels cross cut 200 mm X 6mm	
21	Depth micrometer 0-25mm	
22	Dial gauge type 1 Gr. A (complete with clamping devices magnetic base and	
23	File flat 20 cm bastard	
24	File, half round 20 cm second cut	
25	File, Square 20 cm second cut	
26	File, Square 30 cm round	
27	File, triangular 15 cm second cut	
28	Files assorted sizes and types including safe edge file (20 Nos)	
29	Flat File 25 cm second cut	

DesignTech Systems Ltd.

Head Office

Plot No. 10, Phase 1, Industrial Area, Vijayawada - 520008, Andhra Pradesh. Tel: 9849101000 Fax: 9849101001



• DCS/G

PG 02 of 06

SN	Description	Quantity
30	Flat File 35 cm bastard	
31	Garage stand	
32	Grease Gun	
33	Hacksaw frame adjustable 20-30 cm	
34	Hammer Ball Peen 0.75 Kg	
35	Hammer Chipping 0.25 Kg	
36	Hammer Mallet	
37	Hammer Plastic	
38	Hand operated crimping tool (i) for crimping up to 4mm and (ii) for crimping up to 10mm	
39	Hand reamers adjustable 10.5 to 11.25 mm, 11.25 to 12.75 mm, 12.75 to 14.25 mm and 14.25 to 15.75 mm	
40	Hand vice - 37 mm	
41	Hollow Punch set of seven pieces 6mm to 15mm	
42	Insulated Screw driver 20 cm x 9mm blade	
43	Insulated Screw driver 30 cm x 9mm blade	
44	Multimeter digital	
45	Oil can 0.5/0.25 liter capacity	
46	Outside micrometer 0 to 25 mm	
47	Outside micrometer 25 to 50 mm	
48	Outside micrometer 50 to 75 mm	
49	Outside micrometer 75 to 100 mm	
50	Pliers combination 20 cm.	
51	Pliers flat nose 15 cm	
52	Pliers round nose 15 cm	
53	Pliers side cutting 15 cm	
54	Portable electric drill Machine	
55	Scraper flat 25 cm	
56	Scraper half round 25 cm	
57	Scraper Triangular 25 cm	
58	Scriber with scribing block universal	
59	Spanner T. flocks for screwing up and up-screwing inaccessible	
60	Spanner, adjustable 15cm.	
61	V' Block 75 x 38 mm pair with Clamps	
62	vernier caliper 0-300 mm with least count 0.02mm	
63	Vice grip pliers	
64	Bucket, sponge, squeegee, chamois & tack rags	
65	Different type of spoon	
66	Safety glasses	
67	Angal Plate Adjustable 250x150x175	
68	Angle Plate Size 200x100x200mm	
69	Bucket, sponge squeegee, chamois & tack rags	
70	Colour matching cards/panels (Magnetic, chromalux card or primed metal)	
71	Copper Bit Soldering Iron 0.25kg	
72	Different type of finishing hammers	
73	Different type of pick hammers	

SN	Description	Quantity
74	Digital thermometer	
75	Grip Wrench 200mm	
76	Interchangeable driver set(screw driver)	
77	Lead light	
78	Left cut snips 250 mm	
79	Magneto spanner set with 8 spanner	
80	Magnifying glass 75 mm	
81	Oil stone 15X5X2.5 cm	
82	Paint measuring / mixing stick & jug set	
83	Paint scraper, putty mixing board, putty applicator /knife	
84	Panel buffing machine (18cm)	
85	Plastic feeler gauges	
86	Prick punch 15 cm	
87	Scriber with scribing black universal	
88	Set of stock and dies-Metric	
89	Spanner Clyburn 15 cm	
90	Straight edge gauge 2 ft.	
91	Stud extractor set of 3	
92	Stud remover with socket handle	
93	Suction cup	
94	Thread pitch gauge Metric	
95	Trammel 30 cm	
96	Trim and upholstery tool	
97	Vacuum gauge to read 0 to 760 mm of Hg.	
98	Various sanding blocks-soft, hard, speed file & de-nibbling tools	
<b>B</b>	<b>Others Tools and Accessories for Body Repair</b>	
1	Allen Key set of 12 pieces (2mm to 14mm)	
2	Calliper inside 15 cm Spring	2
3	Callipers outside 15 cm spring	2
4	Center Punch 10 mm. Dia. x 100 mm.	2
5	Dividers 15 cm Spring	2
6	Electrician Screw Driver 250mm	2
7	Hammer ball peen 0.5 kg with handle	2
8	Hands file 20 cm. Second cut flat	2
9	Phillips Screw Driver set of 5 pieces (100 mm to 300 mm)	2
10	Pliers combination 20 cm.	2
11	Screw driver 20cm.X 9mm. Blade	2
12	Screw driver 30 cm. X 9 mm. Blade	2
13	Scriber 15 cm	2
14	Spanner D.E. set of 12 pieces (6mm to 32mm)	2
15	Spanner, ring set of 12 metric sizes 6 to 32 mm.	2
16	Spanners socket with speed handle, T-bar, ratchet and universal up of 28 pieces with box	2
17	Steel rule 30 cm inch and metric	2

SN	Description	Quantity
18	Steel tool box with lock and key (folding type) 400x200x150 mm	2
19	Wire cutter and stripper	2
20	Adjustable spanner (pipe wrench 350 mm)	2
21	Air blow gun with standard accessories	1
22	Air impact wrench 1/2" with standard accessories SOCKET SET	1
23	Air ratchet with standard accessories	1
24	Anvil 50 Kgs with Stand	1
25	Chisel 10 cm flat	1
26	Chisels cross cut 200 mm X 6mm	2
27	Circlip pliers Expanding and contracting type 15cm and 20cm each	1
28	Clamps C 100mm	2
29	Clamps C 150mm	1
30	Clamps C 200mm	1
31	Drill twist 1.5 mm to 15 mm (various sizes) by 0.5 mm	1
32	Feeler gauge 20 blades (metric)	2
33	File flat 20 cm bastard	2
34	File, half round 20 cm second cut	2
35	File, Square 20 cm second cut	2
36	File, Square 30 cm round	2
37	File, triangular 15 cm second cut	2
38	Files assorted sizes and types including safe edge file (20 Nos)	2
39	Flat File 25 cm second cut	1
40	Flat File 35 cm bastard	2
41	Garage stand	2
42	Grease Gun	1
43	Hacksaw frame adjustable 20-30 cm	1
44	Hammer Ball Peen 0.75 Kg	10
45	Hammer Chipping 0.25 Kg	2
46	Hammer Mallet	5
47	Hammer Plastic	2
48	Hand operated crimping tool (i) for crimping up to 4mm and (ii) for crimping up to 10mm	2
49	Hand reamers adjustable 10.5 to 11.25 mm, 11.25 to 12.75 mm, 12.75 to 14.25 mm and 14.25 to 15.75 mm	1
50	Hand vice - 37 mm	1
51	Hollow Punch set of seven pieces 6mm to 15mm	1
52	Insulated Screw driver 20 cm x 9mm blade	2
53	Insulated Screw driver 30 cm x 9mm blade	2
54	Outside micrometer 0 to 25 mm	2
55	Outside micrometer 25 to 50 mm	2
56	Outside micrometer 50 to 75 mm	2
57	Outside micrometer 75 to 100 mm	1
58	Pliers flat nose 15 cm	1
59	Pliers round nose 15 cm	2
60	Pliers side cutting 15 cm	2
61	Portable electric drill Machine	2
		1

n Desi

SN	Description	PG 05 of 06 Quantity
62	Scraper flat 25 cm	2
63	Scraper half round 25 cm	2
64	Scriber with scribing black universal	2
65	Spanner, adjustable 15cm.	2
66	Spark plug spanner 14mm x 18mm x Size	1
67	Steel measuring tape 10 meter in a case	2
68	Steel rule 15 cm inch and metric	2
69	Straight edge gauge 2 ft.	2
70	Straight edge gauge 4 ft.	1
71	Stud extractor set of 3	1
72	Stud remover with socket handle	1
73	Taps and Dies complete sets BSF	1
74	Taps and wrenches - metric	1
75	V Block 75 x 38 mm pair with Clamps	1
76	vernier caliper 0-300 mm with least count 0.02mm	2
77	Vice grip pliers	1
78	(Work bench 250 x 120 x 60 cm rate not include) 4 vices 12cm width 125cm)	1
79	Arbor press hand operated 2 ton capacity	1
80	Body hammer (long pick)	1
81	Body hammer, cross chisel (finishing hammer)	3
82	Body hammer, utility pick (short pick)	3
83	Different type of spoon	3
84	Safety glasses	3
85	Ammeter 300A / 60A DC With External Shunt	3
86	Angle Plate Adjustable 250x150x175	1
87	Angle Plate Size 200x100x200mm	1
88	Blow Lamp 1Litre	1
89	Copper Bit Soldering Iron 0.25kg	1
90	Crow bar 910 x 25 mm	1
91	DC Ohmmeter 0 to 300 Ohms, Mid Scales at 20 Ohms	1
92	Different type of Bumping hammers	1
93	Different type of body picks	1
94	Different type of finishing hammers	1
95	Different type of pick hammers	1
96	Door handle tool (clip pullers)	1
97	Drift Punch Copper 15 cm	1
98	Drill Point Angle Gauge	2
99	Grip Wrench 200mm	1
100	Hammer copper 1 kg with handle (1.8kg head)	2
101	Hand shear Universal 250 mm	2
102	Interchangeable driver set(screw driver)	1
103	Lead light(LED LIGHT)	1
104	Left cut snips 250 mm	2
105	Lifting Jack Screw Type 3	4
106	Magneto spanner set with 8 spanner	2
		1

SN	Description	Quantity
107	Magnifying glass 75 mm	2
108	Marking out table 90X60X90 cm	1
109	Multimeter digital	1
110	Oil can 0.5/0.25 liter capacity	2
111	Oil stone 15X5X2.5 cm	1
112	Panel assembly hold/support arms	1
113	Panel cutter (two-way nibbler)	1
114	Plastic feeler gauges	2
115	Prick punch 15 cm	2
116	Right cut snips 250 mm	2
117	Scraper Triangular 25 cm	2
118	Set of stock and dies-Metric	1
119	Sheet metal cutting pliers-left, right hand and straight-jaw Configuration	1
120	Sheet metal guage	1
121	Soldering Copper Hatchet type 500 gms	1
122	Solid Parallels in pairs (Different size) in Metric	1
123	Spanner Clyburn 15 cm	1
124	Spanner T. flocks for screwing up and up screwing inaccessible	1
125	Sprit level 2 V 250 , 05 metre	1
126	Steel wire Brush 50mm x 150 mm	1
127	Suction cup	1
128	Thread pitch gauge Metric	1
129	Trammel 30 cm	1
130	Trim and upholstery tool	1
131	Vice grip pliers	1

Total No. of Packets : 11 (The packets are opened by authoritative dispatching person and again closed)

For DESIGNTECH SYSTEMS LIMITED

*[Signature]*  
 Authorised Signatory



Received the above material in good condition.

Name <i>Dr. A.V. Ratna Prasad</i>	Designation <i>Principal</i>	Company Seal 
Signature <i>[Signature]</i>	Date <i>21/10/2016</i>	

PRINCIPAL  
 VR Sindhya's Engineer  
 AUTONOMOUS  
 VIJAYAWADA-520 007

VAT TIN : 37333412405  
 CST TIN : 37333412405

DesignTech Systems Ltd.

1. High Quality Products  
2. Wide Range of Services  
3. DIN 9138/9139/9140/9141/9142

# Delivery Challan

Delivery No.  
DATE

TOTAL 5 PAGES  
APD / APSSDC / 91083

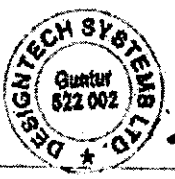
03/10/2016

<b>BILL TO</b>	<b>SHIP TO</b>
Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India	V R Siddhartha Engineering College Kanuru, Vijayawada - 520 007
	Contact person: Dr. A V Ratna
	Telephone: 9849599497
	E Mail: principal@vrs.edu
<b>Customer reference</b>	Agreement between APSSDC and Siemens Industry Software India Pvt. Ltd.
	DesignTech Systems Ltd.

SN	Description	Quantity
A	Equipment for Body Paint	
1	Down draft booth 7.5MTR x 5MTR	1
2	Liquid penetrant inspection kit	1
3	Paint surface film thickness gauge (electronic)	1
4	Random / dual action orbital sander (12-15 cm)	1
5	Spray gun & mixing equipment cleaning machine	1
6	Underbody sealer & corrosion proofing materials spray unit	1
7	Air Drier 25 cfm	1
	Compressor 10hp with motor and Electrical	1
9	Paint Mixing rack with Electronic paint mixing scales	1
B	Equipment for Body Repair	
1	Bench lever shears 260mm Blade x 3mm Capacity	1
2	Body measurement tools-Gunsight, trimmel gauge, 2m straight edge & Measuring tape	1
3	Body repair hand tools - Various hammers, dollies, spoons, files, fine chisel, hacksaw, clamps, & sanding blocks	1
4	Banded auto glass removal & replacement tools	1
5	Caulking/ panel seam sealer/ panel adhesive application gun	1
6	Die Grinding kit	1
7	Disc sander 18cm	1
8	Electronic heat shrinking equipment (carbon rod, induction or copper)	1
9	Gas Welding Table 1220mm x 780mm	1
10	Grinding Machine (general Purpose) D.E Pedestal With 300mm Dia Wheels Rough And Smooth	1
11	Liquid penetrant inspection kit	1
12	MIG welding machine complete set 400Amps	1
13	Plasma cutter	1
14	Pneumatic rivet gun	1
15	Hacksaw kit	1
16	Weld-on pin / ring panel puller kit	1
17	Air Compressor 5 HP 3 Phase	1
18	Refrigerated Air Drier	1
<b>Total No. Of Packets 40 BOXES + MISCELLANEOUS ITEMS WHICH ARE NOT QUANTIFIED</b>		

For DESIGNTech SYSTEMS LIMITED

VAT TIN : 873 3 405  
CST TIN : 873 3 405



*[Signature]*  
Authorised Signatory

I received the above material in good condition.		
Name: Dr. A.V. Ratna Prasad DesignTech Systems Ltd.	Designation: Principal	Company Seal
Signature: <i>[Signature]</i>	Date: 03-10-2016	
V R Siddhartha Engineering College, Kanuru, Vijayawada - 520 007		

NOTE:  
1. 3 Box packing is damaged  
2. Grinder is broken

Design Tech Systems Ltd.

Office No. 22 (New)  
City Road

Design Tech Systems Ltd.  
City Road  
11136

Design Tech

# Delivery Challan

TOTAL 1 PAGE  
Delivery No. APD / APSSDC / 1617 / 91084  
DATE 03/10/2016.

BILL TO		SHIP TO	
Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India		V R Siddhartha Engineering College (COE) Kanuru, Vijayawada - 520 007	
Customer reference		Contact person	Dr. A V Ratna Prasad
Agreement between APSSDC and Siemens Industry Software India P.Ltd. & Designtech Systems Ltd.		Telephone	9849599497
		E Mail	principal@vrsiddhartha.ac.in

Sl	Description	Quantity
01	Dumb Waiter Lift 100Kgs With Complete Accessories	1
02	Non Working Dumb Waiter Lift 100Kgs With Complete Accessories	1

Total No. Of Packets 15 WOODEN BOXES + MISCELLANEOUS ITEMS WHICH ARE NOT COUNTED

For DESIGNTECH SYSTEMS LIMITED

*[Signature]*  
Authorised Signatory



Received the above material in good condition.			
Name	Designation	Company Seal	
Dr. A.V. Ratna Prasad	Principal		
Signature	Date		
<i>[Signature]</i>	03/10/2016		

PRINCIPAL  
V.R. Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007

V. 37333412405  
CST TIN : 37333412405

Design Tech Systems Ltd

City Road

11136

DesignTech Systems Ltd.

Regional Office -

Door No. S-21-214, Ass No 8684 (Old) 22828 (New),

Shop No. 104 1st Floor 2nd Line First Cross Road,

Broadel, Guntur - 522 002, Andhra Pradesh

✉ info@designtechsys.com

🌐 www.designtechsys.com

📍 CIN-U72200MH19B8PLC113636

**DesignTech**

Job No.

# Delivery Challan

Delivery No. \_\_\_\_\_  
DATE \_\_\_\_\_

PG 01 of 01  
APD / APSSDC / 7 / 91069

BLR TO	SHIP TO	Quantity
Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India	V R Siddhartha Engineering College (AOE) Kanuru, Vijayawada - 520 007 Contact person Dr. A V Ratna Telephone 9849598497 E Mail principal@vrse.ac.in Agreement between APSSDC and Siemens Industry Software India Pvt. Ltd. Designtech	
<b>Customer Reference</b>		
5 HP Compressor Package For Manufacturing Lab(T-SDI)		
1	Air Compressor 5 HP	1
2	Air Dryer	1
3	Air Filters	1
<b>Total No. Of Packets : 03</b>		

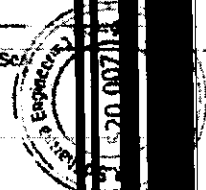
For DESIGNTECH SYSTEMS LIMITED

*[Signature]*  
Authorized Signatory



Received the above material in good condition.		
Name <b>Dr. A.V. Ratna Prasad</b>	Designation <b>Principal</b>	Company Seal
Signature <i>[Signature]</i>	Date <b>06/10/2016</b>	

**PRINCIPAL**  
V R Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007.



333412405  
333412405

DesignTech Systems Ltd

Regional Office -

6/1, Chinnela Bazar, Bopu, 1st Floor, Pune 411 006, India



Head Office

1-2, Vikram Road, Hyderabad - 500 008, India

DesignTech Systems Ltd.  
1-2, Vikram Road, Hyderabad - 500 008, India  
Tel: 080-28004190  
E-Mail: sales@designtech.com

# Delivery Challan

Delivery No. 1041

PG 01 of 02  
APD / APSSDC / 1617 / 91022  
25.09.2016

BILL TO	SHIP TO
Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India	V R Siddhartha Engineering College (COE) Kanuru, Vijayawada - 520 007
	Contact person: Dr. A V Ratna Prasad Tele: 9849399497 E Mail: principal@vrssiddhartha.ac.in

Customer reference: Agreement between APSSDC and Siemens Industry Software India P.Ltd. & DesignTech Systems Ltd.

SN	Description	Quantity
1	ARC Welding Cell	
1.1	ABB Robot IRB 1520ID, (4Kg payload/ 1500mm reach)-ABB IRB1520 Arc Welding Robot with Fronius Welding torch	1
1.2	Fronius Trans Steel MIG/MAG Welding Machine & Accessories-ABB IRB1520 Arc Welding Robot with Fronius Welding torch-Obara Controller Stand	1
1.3	Welding Fixture Table Arc Welding Controller Stand-Fronius Welding Controller Stand	1
1.4	Gas Regulators-Arc Welding Table & Fixture with raw material	1
1.5	Wire Spool-Arc Welding Table & Fixture with raw material	1
1.6	Cable tray-Electrical Cable Duct	1
1.7	Electrical Panel & accessories-Arc Welding Controller Panel- Fronius Welding Controller Panel	1
1.8	Pneumatic Accessories-Arc Welding bin-Arc Welding Robotec torch Cleaner	1
1.9	Safety Fence-Safety Fence 3 Cell	1
2	Spot Welding Cell	
2.1	ABB Robot IRB 6700, ( 200Kg Payload/2600mm reach)-ABB IRB6700 Spot Welding Robot with Obara Welding torch	1
2.2	OBARA or ARM Welders Make AC type Servo Spot Welding Gun, Transformer & related Accessories ( Optional)-Spot Welding Table & Fixture with raw material	1
2.3	Pedestal for Robot-Pedestal for Arc welding robot-Spot Welding Robo Mounting Base	1
2.4	Spot Welding Fixture with Indexer-Spot Welding Controller Stand	1
2.5	Cable tray-Electrical Cable Duct	1
2.6	Electrical Panel & accessories-Spot Welding Controller Panel- Obara Controller Panel	1
2.7	Pneumatic AccessoriesSpot Welding Obara torch Cleaner	1
2.8	Safety Fence-Safety Fence 3 Cell	1
3	Material Handling	
3.1	ABB Robot IRB 140, ( 6kg Payload/ 810mm reach)-ABB IRB140 Material Handling Robot	1
3.2	Pedestal for Robot-Pedestal for material handling robot	1
3.3	Air Operated 2 Jaw Gripper-Material Handling Table & fixture with Component	1
3.4	Multi colour Pen Stand, Board & Holders	1
3.5	Cable tray-Electrical Cable Duct	1
3.6	Electrical Panel & accessories-Material Handling Controller Panel-Material Handling Controller Stand	1
3.7	Pneumatic AccessoriesSpot Welding Obara torch Cleaner	1
3.8	Safety Fence-Safety Fence 3 Cell	1

*[Signature]*



# Delivery Challan

Delivery DATE

PG 02 of 02  
APD / APSSDC / 91022  
25.09.2016

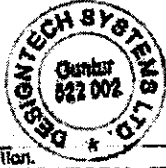
BILL TO Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India	SHIP TO V R Siddhartha Engineering College (E) Kanuru, Vijayawada - 520 008
Contact person Tele E Mail	Dr. A V Ratna 9849599497 principal@vrsiddharthaengg.ac.in

Customer reference Agreement between APSSDC and Siemens Industry Software India Pvt. Ltd. Designtech Systems Ltd.

SN	Description	Quantity
4	Other Equipment and accessories	1
1	Air Compressor 5HP, 220 Ltrs tank capacity-Air Compressor	1
2	Air Dryer	1
3	Voltage Stabiliser ( 20KVA, 360V-460V range 3 Phase )-Stabilizer	1
5	Power Distribution Panel	1

For DESIGNTECH SYSTEMS LIMITED

*[Signature]*  
Authorised Signatory



Received the above material in good condition.		
Name <b>Dr.A.V. Ratna Prasad.</b>	Designation <b>Principal.</b>	Company Seal
Signature <i>[Signature]</i>	Date <b>26/9/2016</b>	

V R Siddhartha Engineering College (E)  
Kanuru, Vijayawada - 520 008  
Andhra Pradesh, India  
A-5

VAT 333412405  
GST 333412405

Sveit 11 d.  
 2016.08.21 10:26:00, 228 (11.00)  
 2016.08.21 10:26:00, 228 (11.00)  
 2016.08.21 10:26:00, 228 (11.00)

info@designtechsys.com  
 www.designtechsys.com  
 CIN U72200MH1999PLC11935

• **DesignTech**

# Delivery Challan

Delivery No. PG 01 of 01  
 DATE APD / APSSDC / 1617 / 91010  
 21.08.2016

Andhra Pradesh State Skill Development Corporation (APSSDC) Skill Development Center, Government Polytechnic, Vijayawada-520008, Andhra Pradesh, India

**SHIP TO**  
 V R Siddhartha Engineering College (COE)  
 Kanuru, Vijayawada - 520 007  
 Contact person Dr. A V Ratna Prasad  
 Tele 9849599497  
 E Mail principal@vrsiddhartha.ac.in

Customer reference Agreement between APSSDC and Siemens Industry Software India P.Ltd. & Designtech Systems Ltd.

	Description	
01	WorkStations - Lenovo: P320 Motherboard Windows 10 down WIN7_Pro64,Core i7 8700,32GB ECC 2133MHz,AMD Firepro W2100-2 GB Graphic Card, DVI DP, DVI to VGA dongle 2 GB ,1TB SATA HDD 7200 rpm, Dual LAN Port, Lenovo ,Opt Wheel Mouse USB,USB Full Keyboard IN-SIDE IN,3 Year On-site Warranty,No Optical Drive.ThinkPad In-Ear Headphones with Microphone,£12226 19.5" LED Backlit wide monitor,Anti Virus/MS Defender - Preloaded	133
02	Servers - Lenovo: X3100 M5, Xeon 5C E3-1231v3 30W 3.4GHz,32GB RAM,2*1TB NL SATA HDD,RAID CONTROLLER SUPPORTING RAID0,1,10,5,RPS,DVD WRITER, Windows Server 2012 R2 Standard ROK (2CPU/2VMs) - MultiLang:KEYBOARD & MOUSE	2
03	Laptops - Lenovo: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro Intel Core i7-6500U Processor (4MB Cache, upto 3.10GHz)8GB DDR4 2133 SoDIMM Broadcom Wireless (2x2)AC, Bluetooth Version 4.1 UltraNav (TrackPoint and TouchPad) without Fingerprint Reader 15.6" FHD IPS (1920x1080),No Touch,WWAN500GB HD 7200RPM NVIDIA Quadro M500M 2GB Hardware TPM Enabled 65W AC Adapter - India (3pin) Integrated Mobile Broadband upgradable 8cell Keyboard with Number Pad - English/India 3 Year On-site Security Chip Enabled Home & Student MS Defender ThinkPad In-Ear Headphones with microphone (1.2 meter cable)	1

TOTAL NO OF BOXES : 133 + 2 + 1 + 7 = 143 (One - Four - Three) Boxes -  
 +133 (One - Three - Three) Received  
 = 276 (Two - Seven - Six) Grand Total

DESIGNTECH SYSTEMS LIMITED



*[Signature]*  
 Authorised Signatory

I received the above material in good condition.

Name: Dr. A.V. Ratna Prasad	Designation: Principal, VRIEC	Company Seal:
<i>[Signature]</i>	Date: 21/08/2016	

PRINCIPAL  
 V R Siddhartha Engineering College  
 AUTONOMOUS  
 VIJAYAWADA-520 007.



VAT TIN : 37333412408  
 GST TIN : 37333412408

ANDHRA PRADESH STATE  
SKILL DEVELOPMENT CORPORATION



PROJECT

STOCK REGISTER

excellence

VR SIDDARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

Department of Skill Development & Training,  
Government of Andhra Pradesh



ANDHRA PRADESH STATE  
SKILL DEVELOPMENT CORPORATION



SIEMENS PROJECT

**STOCK REGISTER**

Centre Of Excellence

VR SIDDARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

Department of Skills Development & Training,  
Govt. of Andhra Pradesh

COE-APSSDC SIEMENS PROJECT

VR SIDDARTHA COLLEGE OF ENGINEERING, VIJAYAWADA  
SIEMENS PROJECT

S.No.	Name of the Project	Page No.
1	COMPUTER & SERVER NETWORKING	1
2	PRODUCT DESIGN & VALIDATION	7
3	ADVANCED MANUFACTURING	13
4	TEST & OPTIMIZATION LAB	19
5	TEST & OPTIMIZATION WORKSHOP	25
6	NC PROGRAMMING	31
7	RAPID PROTOTYPING LAB	37
8	CNC LAB	43
9	ROBOTICS LAB	51
10	AUTOMATION LAB	59
11	MECHATRONICS LAB	75
12	PROCESS INSTRUMENTATION LAB	82
13	ELECTRICAL & ENERGY STUDY LAB	89
14	BODY PAINT LAB	99
15	BODY REPAIR LAB	110
16	ELECTRICAL LIFT & INSTALLATION	124

VR SIDDARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - COMPUTER & SERVER DETAILS					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	Servers- Lenovo: X3100 M5, Xeon 4C E3-1231v3 80W 3.4GHz, 32GB RAM, 2*1TB NL SATA HDD, RAID CONTROLLER SUPPORTING RAID0,1,10,5, RPS, DVD WRITER, Windows Server 2012 R2 Standard ROK	2	<i>[Handwritten Initials]</i>	<i>[Handwritten Initials]</i>	
2	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1607, E5 1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse. Allocation of Work stations (133) to various Labs PDV - 30 AML - 30 T&O - 30 MCP - 10 RPT - 1 AUT - 8 Mechatronics-8 ELE-8 PI - 8	133	<i>[Handwritten Initials]</i>	<i>[Handwritten Initials]</i>	

STOCK REGISTER - COMPUTER & SERVER DETAILS

This is to certify that, the items mentioned from SI.No. 01 to SI.No. 02 against the quantity in the COMPUTER & SERVER DETAILS are found correct and are in good working condition except the SI.Nos. having remarks

Handed Over by

*[Signature]*  
Cluster Incharge  
DesignTech  
Giddalur  
DesignTech Systems Pvt. Ltd.

Taken Over by

*[Signature]*  
Centre Incharge  
APSSDC

*[Signature]*  
Project Manager  
DesignTech  
Srihari Prasad Poguri  
DesignTech Systems Pvt. Ltd.  
DesignTech Systems Pvt. Ltd.  
6, Commerce Centre, P.O. Colony,  
Road No. 10, Giddalur, Dist. N.T. Rama Rao, AP-522 002



*[Signature]*  
Area Coordinator  
APSSDC  
Sarikala Gopi Krishna  
APSSDC - SIEMENS Project

*[Signature]*  
Hosting Institution  
Professor & Head  
Department of Electrical Engineering  
V.R.Siddhartha Engineering College  
VIJAYAWADA-520 007.

*[Signature]*  
Hosting Institution Principal  
PRINCIPAL  
V.R.Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007.

STOCK REGISTER - COMPUTER & SERVER DETAILS



STOCK REGISTER - COMPUTER & SERVER DETAILS

STOCK REGISTER - COMPUTER & SERVER DETAILS

STOCK REGISTER - COMPUTER & SERVER DETAILS

APSSDC SIEMENS PROJECT VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA STOCK REGISTER - PROJECT					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Owner/ In-charge	Cluster Incharge	
1	(NXACAD100) NX Academic Perpetual License Core+CAD				
2	(NXACAD101) NX Academic Perpetual License CAE+CAM				
3	(IIOACAD100) IT Open Academic Perpetual License				
4	(RS2001) Rulestream Rule Author				
5	(RS2002) Rulestream End User				
6	(RS2003) Rulestream Occasional User				
7	(RS2010) Rulestream Automation for				
8	(RS2020) Rulestream Automation for Solid Edge				
9	(RS2030) Rulestream Automation for				
10	(RS2050) Rulestream Automation for Teamcenter				
11	(RS2060) Rulestream Automation for				
12	(RS2070) Rulestream Automation for				
13	(RS2100) Rulestream Batch Job Processing				
14	(RS2110) Rulestream Web Services				
15	(RS2040) Rulestream Automation for SolidWorks				
16	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1670, E5-1603), Windows 7 Professional/Ultimate, 64 bit (English), 32GB DDR4 RAM, 2 Graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse				

STOCK REGISTER - PRODUCT DESIGN & VALIDATION LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 16 against the quantity in the PRODUCT DESIGN AND VALIDATION LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

*A. S. Kumar*  
Cluster Incharge  
DesignTech  
Aiduturi Nemanth Kumar  
DesignTech Systems Pvt. Ltd.

*P. Srihari Prasad*  
Project Manager  
DesignTech  
Srihari Prasad Popuri  
DesignTech Systems Pvt. Ltd.  
DesignTech Systems Pvt. Ltd.  
S, Commerce Centre, Rimbhaw Colony,  
Paud Road, Kothrud, Pune - 411033.



Taken Over by

*P. Ramesh*  
Centre Incharge  
APSSDC

*Sarika Gopi Krishna*  
Area Coordinator  
APSSDC  
Sarika Gopi Krishna  
APSSDC - SIEMENS Project

*V.R. Siddhartha*  
Department of Technical Education  
V.R. Siddhartha Engineering College  
VIJAYAWADA-520 007.

*V.R. Siddhartha*  
Hosting Institution Principal  
PRINCIPAL  
V.R. Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520007.

STOCK REGISTER - PRODUCT DESIGN & VALIDATION LAB

STOCK REGISTER - PRODUCT DESIGN AND VALIDATION LAB

STOCK REGISTER - PRODUCT DESIGN AND VALIDATION LAB

STOCK REGISTER - PRODUCT DESIGN AND VALIDATION LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - ADVANCED MANUFACTURING LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
1	(TEUACAD100) Teamcenter Unified Academic Perpetual License	60	Tej	Hem	
2	(GEOACAD100) Geolus Academic Perpetual License	60	Tej	Hem	
3	(TNACAD100C) Tecnomatix Manufacturing Acad Perpetual License	60	Tej	Hem	
4	(TNACAD101C) Tecnomatix Robcad Academic Perpetual License	60	Tej	Hem	
5	(ITTACAD100) JT Translator Academic Perpetual License	60	Tej	Hem	
6	(E080) Femap with NX Nastran: Basic Educational License	60	Tej	Hem	
7	(FSNX100) Fibersim for NX Perpetual Academic Bundle	60	Tej	Hem	
8	(SFNX100) Syncrofit for NX Perpetual Academic Bundle	60	Tej	Hem	
9	(SDNX100) SDE for NX Perpetual Academic Bundle	60	Tej	Hem	
10	(DEVACAD103) OEV Academic Bundle (VS) Perpetual License	60	Tej	Hem	
11	(TCCACAD105) Teamcenter Community Collaboration Bundle	60	Tej	Hem	
12	Teamcentre Deployment	1	Tej	Hem	
13	Workstations - Lenovo: Intel Xeon Quad Core (E5-1620, E5-1607, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse.	30	Tej	Hem	

STOCK REGISTER - ADVANCED MANUFACTURING LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 13 against the quantity in the ADVANCED MANUFACTURING LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

*[Signature]*  
Cluster Incharge  
Designtech  
Biduturi Hemanth Kumar  
Designtech Systems Pvt. Ltd.



*[Signature]*  
Project Manager  
Designtech  
Srinani Prasad Popuri  
Designtech Systems Pvt. Ltd.  
Designtech Systems Pvt. Ltd.  
6, Commerce Centre, Ramberg Colony,  
Paud Road, Kothrud, Pune -411033.

Taken Over by

*[Signature]*  
Centre Incharge  
APSSDC

*[Signature]*  
Area Coordinator  
APSSDC  
Sarikala Gopi Krishna  
APSSDC - SIEMENS Project

*[Signature]*  
Hosting Institution  
SPOC

Professor & Head  
Department of Mechanical Engineering  
V.R.Siddhartha Engineering College  
VIJAYAWADA-520 007.

*[Signature]*  
Hosting Institution Principal  
PRINCIPAL  
V.R.Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007.

STOCK REGISTER - ADVANCED MANUFACTURING LAB

**STOCK REGISTER - ADVANCED MANUFACTURING LAB**

**STOCK REGISTER - ADVANCED MANUFACTURING LAB**

STOCK REGISTER - ADVANCED MANUFACTURING LAB

APSSDC SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - ADVANCED MANUFACTURING LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Cluster Incharge	Cluster Incharge	
1	(VL-EDU.01.1-FP) LMS Virtual. Lab Educational Bundle	0		Jan	
2	(IL-EDU.01.1-FP) LMS Imagine.Lab Educational Bundle	0		Jan	
3	(ST-EDU-0100-FP) SAMCEF Education Package	0		Jan	
4	(TL-ACAD100) TL academic bundle	0		Jan	
5	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 Graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse	0		Jan	



STOCK REGISTER - TEST & OPTIMIZATION LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 5 against the quantity in the TEST & OPTIMIZATION LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

*[Signature]*  
Cluster Incharge  
Designtech  
Giduturi Hemant Kumar  
Designtech Systems Pvt. Ltd.



*[Signature]*  
Project Manager  
Designtech  
Srihari Prasad Popuri  
Designtech Systems Pvt. Ltd.  
Designtech Systems Pvt. Ltd.  
6, Commerce Centre, Rambang Colony,  
Paud Road, Nathrud, Pune -411003.

Taken Over by

*[Signature]*  
Centre Incharge  
APSSDC  
*[Signature]*  
Area Coordinator  
APSSDC  
Sarikala Gopi Krishna  
APSSDC - SIEMENS PROJECT

*[Signature]*  
Hosting Institution  
SPOC  
Professor & Head  
Department of Mechanical Engineering  
V.R. Siddhartha Engineering College  
VIJAYAWADA-520 007,  
Hosting Institution Principal  
PRINCIPAL  
V.R. Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007.

STOCK REGISTER - TEST & OPTIMIZATION LAB



STOCK REGISTER - TEST & OPTIMIZATION LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP					
Sl. No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
	LMS Scadas Hardware -8 channel Data Acquisition System				
1	LMS SCADAS Mobile 1-slot mainframe	1	P. Babu	H. M.	
2	LMS SCADAS Mobile enhanced 8-channel V/ICP/TEDS input module	1	P. Babu	H. M.	
	Sensors & Accessories				
3	Triaxial, ICP accel, 100 mV/g, 1 Hz, 10 ft mating cable supplied (2x)	2	P. Babu	H. M.	
4	1/2 prepolarized free-field condenser microphone (2x)	2	P. Babu	H. M.	
5	General purpose Modal Analysis impact hammer(1x)	1	P. Babu	H. M.	
6	Low-noise coaxial cable, blue TFE jacket, 20-ft, BNC plug to BNC plug (1x)	2	P. Babu	H. M.	
7	Miniature Shaker Kit, 31 N pk sine force, 13 mm pk-pk stroke, includes 20076 miniature shaker with 2100E21-100 power amplifier, trunnion mounting base and 2110G06 stinger kit, (1x)	1	P. Babu	H. M.	
8	Multi-purpose, ICP force sensor, 10 lb comp, 10 lb tension, 500 mV/bv (1x)	1	P. Babu	H. M.	
9	Low-noise coaxial cable, blue TFE jacket, 20-ft, 10-32 coaxial plug to BNC plug (1x)	1	P. Babu	H. M.	
10	ICP LaserTach TM Kit, Includes LaserTach TM with BNC output, D02T10 BNC(1X) cable, 1140C03 mini-tripod and retro-reflective type	1	P. Babu	H. M.	
11	TEST object -Rotor kit for Rotating machinery Analysis and Aircraft scaled model for Modal Testing	2	P. Babu	H. M.	
12	Laptop for Measurements: Intel i5 CPU-2.53 GHz, 8GB RAM, 500 GB HDD, NVIDIA Graphics Card with 1 GB dedicated Graphics Memory, Ethernet Host interface, Resolution Of 1280x1024, Windows 7 64 bit professional OS, MS Office, Antivirus.	1	P. Babu	H. M.	

STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP

This is to certify that, the items mentioned from SI.No 1 to SI.No 12 against the quantity in the TEST & OPTIMIZATION WORKSHOP are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

Taken Over by

Handed Over by

Taken Over by

*[Signature]*  
Cluster Incharge  
DesignTech  
Gidaturi Hemant Kumar  
DesignTech Systems Pvt. Ltd.

*[Signature]*  
Centre Incharge  
APSSDC



*[Signature]*  
Project Manager  
DesignTech  
Srihari Prasad Popuri  
DesignTech Systems Pvt. Ltd.  
6, Commerce Centre, Ramdurg  
Pase Road, Kothrud, Pune

*[Signature]*  
Area Coordinator  
APSSDC  
Sathish Reddy  
APSSDC - SIEMENS PROJECT  
Hosting Institution  
SPOC

*[Signature]*  
Hosting Institution Principal

STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP

**STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP**

**STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP**

STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP

APSSDC SIEMENS PROJECT		VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA		
STOCK REGISTER - TEST & OPTIMIZATION WORK SHOP		WORKING LAB		
Sl.No	Full Description of the Equipment	Initials of		Remarks
		Cluster Incharge	Cluster Incharge	
1	808 D Turning Kit			
2	808 D Milling Kit			
3	840 DSL 4.5 SP6 HF3 Complete Kit with Motor & Drive			
Sinutrain Licenses				
4	SINUTRAIN COMPLETE PACKAGE- SINUMERIC 828D/828D BASIC SW 2.7 SP2/4.4 SP2 4.5 SINUMERIC 840D SL CNC-SW 2.7 SP2/ SP2 4.5 TRAININGS-SW ON DVD- SINUTRAIN FOR SINUMERIC OPERATE 4.5ED3 SHOPMILL/SHOPTURN FOR PC SOFTWARE 4.4 ED 2 MULTICHANNEL AND OTHER TECHNOLOGIES 18 LICENSES 6 4.5			
5	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1650, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 Graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse.			

STOCK REGISTER - NC PROGRAMMING LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 5 against the quantity in the NC PROGRAMMING LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

Taken Over by

Handed Over by

Taken Over by

*[Signature]*  
Cluster Incharge  
DesignTech  
Sridhar Hemant Kumar  
DesignTech Systems Pvt. Ltd.

*[Signature]*  
Centre Incharge  
APSSDC



*[Signature]*  
Project Manager  
DesignTech  
Srihari Prasad Peguri  
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Area Coordinator  
Sai APSSDC  
APSSDC - SIEMENS  
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Hosting Institution Principal  
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STOCK REGISTER - NC PROGRAMMING LAB





STOCK REGISTER - NC PROGRAMMING LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - RAPID PROTOTYPING LAB					
Sl. No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	Rapid Prototyping Machine - Stratasys	1	<i>Red</i>	<i>Am</i>	
2	Support Removal Tank	1	<i>Red</i>	<i>Am</i>	
3	ABS-P430 Model Material	30	<i>Red</i>	<i>Am</i>	
4	P400 Soluble Support Material	10	<i>Red</i>	<i>Am</i>	
5	Cleaning Agent	6	<i>Red</i>	<i>Am</i>	
6	Workstations- Lenovo: (intel Xeon Quad Core (E5-1620, E5-1607, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse.	1	<i>Red</i>	<i>Am</i>	

STOCK REGISTER - RAPID PROTOTYPING LAB

STOCK REGISTER - RAPID PROTOTYPING LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 6 against the quantity in the RAPID PROTOTYPING LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

Taken Over by

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Cluster Incharge  
Designtech  
Giduluri Hemanth Kumar  
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Centre Incharge  
APSSDC



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Project Manager  
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Area Coordinator  
APSSDC  
Sarikala Gopi Krishna  
APSSDC - SIEMENS PROJECT

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V.R. Siddhartha Engineering College  
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Hosting Institution Principal  
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V.R. Siddhartha Engineering College  
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VIJAYAWADA - 520 007.

**STOCK REGISTER - RAPID PROTOTYPING LAB**

**STOCK REGISTER - RAPID PROTOTYPING LAB**

STOCK REGISTER - RAPID PROTOTYPING LAB

APSSOC SIEMENS PROJECT		VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA		
STOCK REGISTER		STOCK REGISTER		
Sl.No	Full Description of the Equipment	Initials of		Remarks
		Cluster Incharge	Center Incharge	
1	JV 55 Vertical Machining Centre and Smarturn(Turning Centre) including: Voltage Stabilizer, Siemens 828D CNC System Suitable for Training Purpose.			
2	Threading tool holder			
3	Threading Inserts			
4	Roughing Tool			
5	Roughing Inserts(turning)			
6	Boring Tool			
7	Boring Inserts			
8	U-Drill			
9	U-Drill Inserts			
10	Face Mill Adaptor			
11	Collet Chuck			
12	End Mill 12mm Dia			
13	Tap			
14	Roughing Inserts(milling)			
15	Face Mill Tool Holder			
16	6.8mm Drills (Carbide)			
17	Collet Dia 20-19,19-18,18-17, 17-16,16-15,15-14,14-13,13-12,12-11,11-10,10-9			

STOCK REGISTER - CNC LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
18	Collet Dia 9-8,8-7	Each one Total-2	Rob	Ham	
19	Collet Dia 7-6,6-5,5-4,4-3,3-2	Each one Total-5	Rob	Ham	
20	Pull Studs	20	Rob	Ham	
21	Face Mill Cutter	1	Rob	Ham	
22	Boring bar Holder Dia. 32	3	Rob	Ham	
23	U-Drill Holder Lid	1	Rob	Ham	
24	Boring Bar Sleeves Dia. 8,10,12,16,20,25	Each one Total-6	Rob	Ham	
25	Wedges	5	Rob	Ham	
26	Cutting Fastning plates	6	Rob	Ham	
27	Revolving Centre (Tail Stock)	1	Rob	Ham	
28	Coolant Guide Block Set	6	Rob	Ham	
29	HEX Socket Screw (M6X16)	3	Rob	Ham	
30	HEX Socket Screw (M8X16)	6	Rob	Ham	
31	Flat Point Screw (M8X16)	6	Rob	Ham	
32	SHC Screw (M6X25)	12	Rob	Ham	
33	T-Nuts	5	Rob	Ham	

STOCK REGISTER - CNC LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
34	a)Allen Keys-17,14,12,10,8,6,5,4,3,2	Each Two Total-20	Rob	Ham	
	b)Allen Keys - 19,7	Each One Total-02	Rob	Ham	
35	a)Double Ended D-Spanners (32-30), (27-24), (22-20), (17-16), (14-15), (13-12), (11-10), (09-08)	Each Two Total-16	Rob	Ham	
	b)Double Ended D-Spanners (36-32)	1	Rob	Ham	
36	Single Ended D-Spanners 32	2	Rob	Ham	
37	Star Screw driver-821	2	Rob	Ham	
38	Flat Screw driver-211	1	Rob	Ham	
39	Flat Chisel	1	Rob	Ham	
40	Grease Gun with Adaptor	1	Rob	Ham	
41	Test Piece (JVSS)	1	Rob	Ham	
42	Test Piece (Smarturn)	1	Rob	Ham	
43	Fixture	1	Rob	Ham	
44	SS Raw Material 300X120X70	1	Rob	Ham	
45	SS Raw Material 300X80X70	2	Rob	Ham	
46	Centre Drill ( HSS 10mm)	1	Rob	Ham	
47	Parallel blocks -100x50x30 mm, 100x40x20 mm and 100x40x10mm - 1 pair each (set of 6 nos)	1set	Rob	Ham	
48	Mallet - Wooden Handle with Rubber Head	1	Rob	Ham	

STOCK REGISTER - CNC LAB					
Sl.No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
49	Nylon Wire Brush	1	R.P.R.	H.M.	
50	Lubrication oil can	1	R.P.R.	H.M.	
51	Hand hacksaw with HSS blade	1	R.P.R.	H.M.	
52	Tool setting Block with c-spanner BT 40	1	R.P.R.	H.M.	
53	Digital Vernier caliper ( 300 mm)	1	R.P.R.	H.M.	
54	Machine Vice for LMW JV 55 Milling machine	1	R.P.R.	H.M.	
55	Twist drills (4.2mm,5mm,6.8mm,8.5mm,11mm) - 6 Each	Each 6 Total 30	R.P.R.	H.M.	
56	Tap set (M5, M6, M8, M10, M12) - 2 Each	Each 2 Total 10	R.P.R.	H.M.	
57	Shell mills (6mm,8mm,10mm,12mm) - 5 Each	Each 5 Total 20	R.P.R.	H.M.	
58	Allen key set	1	R.P.R.	H.M.	
59	Open End Spanner set 6 to 32 MM.	1	R.P.R.	H.M.	
60	Bastard File and half round file	1 each	R.P.R.	H.M.	
61	Steel rule ( 300 mm)	5	R.P.R.	H.M.	
62	Dial indicator with stand	1	R.P.R.	H.M.	
63	Screw pitch gauge	1	R.P.R.	H.M.	
64	Thread plug gauge	1	R.P.R.	H.M.	
65	20x20 shank with 35 degrees carbide insert ( 1 tool holder or shank with 1 inserts)	1	R.P.R.	H.M.	
66	Internal threading tool with insert	1	R.P.R.	H.M.	

STOCK REGISTER - CNC LAB					
Sl.No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
67	Safety Glasses	1	R.P.R.	H.M.	
68	4mm drills	1	R.P.R.	H.M.	
69	3.3mm drills	1	R.P.R.	H.M.	
70	5.5mm drills	1	R.P.R.	H.M.	
71	6mm drills	1	R.P.R.	H.M.	
72	10.2mm drills	1	R.P.R.	H.M.	
73	3mm drills	1	R.P.R.	H.M.	
74	Bull mill	1	R.P.R.	H.M.	
75	6mm end mill	1	R.P.R.	H.M.	
76	10mm end mill	1	R.P.R.	H.M.	
77	5mm ball mill	1	R.P.R.	H.M.	
78	6mm ball mill	1	R.P.R.	H.M.	
79	U drill screws	1	R.P.R.	H.M.	
80	vmg inserts	1	R.P.R.	H.M.	
81	cnmg sims	1	R.P.R.	H.M.	
82	Screws	1	R.P.R.	H.M.	
83	Uvers	1	R.P.R.	H.M.	
84	150*125*50 aluminium raw material	1	R.P.R.	H.M.	
85	100*100*20 aluminium raw material	1	R.P.R.	H.M.	
86	100*100*40 aluminium raw material	1	R.P.R.	H.M.	

STOCK REGISTER - CNC LAB					
Sl.No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
87	60*100 aluminium raw material	6	Roh	ASOM	
88	100*100 aluminium raw material	7	Roh	ASOM	
89	Knurling tool	1	Roh	ASOM	
90	Hedge finder	1	Roh	ASOM	
91	Bench vice	1	Roh	ASOM	
92	Fixture	1	Roh	ASOM	
93	Turning tool adptor	1	Roh	ASOM	
94	Soft jaws	1	Roh	ASOM	
CONSUMABLES					
95	Grease ( INDUSTRIAL ) - Kg	1	Roh	ASOM	
96	Cleaning Cloth	30	Roh	ASOM	
97	Emery paper	10	Roh	ASOM	
98	Safety Gloves	30	Roh	ASOM	
99	Lubricant oil - Litre	4	Roh	ASOM	
100	Coolant - CUTTING OIL (20 Litres)	1	Roh	ASOM	
101	Aluminium plate Raw material 100x100x20 mm OR 100x100x10 mm (Workpieces)	20	Roh	ASOM	
102	Aluminium Bar Raw material (Φ50x100 mm OR Φ50x110 mm OR Φ60x100 mm OR Φ60x110 mm) (Workpieces)	20	Roh	ASOM	

## STOCK REGISTER - CNC LAB

This is to certify that, the items mentioned from Sl.No 1 to Sl.No 102 against the quantity in the CNC LAB are found correct and are in good working condition except the Sl.Nos having remarks

Handed Over by

Cluster Incharge

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Taken Over by

Centre Incharge

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APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER-CNC LAB - SUPPLIED BY APSSDC					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	Er 32 Collets Dia 5,6,10,12,16	10	Red	HOM	
2	Parallel Blocks 250 X 30 X50	1 Pair	Red	HOM	
3	Parallel Blocks 150 X 15 X15	1pair	Red	HOM	
4	Vertex Make Clamping Kit M16 Ck16	1 Set	Red	HOM	
5	Lever Dial With Accessories	1	Red	HOM	
6	Magnetic Dial Stand Universal Type Aa-1616	1	Red	HOM	
7	Edge Finder For Milling Machine	1	Red	HOM	
8	Ball Nose Carbide Cutters 2 X 6x 50 Shk Dia 4mm	2	Red	HOM	
9	Ball Nose Carbide Cutters 4 X 14x 50	2	Red	HOM	
10	Ball Nose Carbide Cutters 5 X 16x 50	2	Red	HOM	
11	Ball Nose Carbide Cutters 6 X 16x 50	2	Red	HOM	
12	Ball Nose Carbide Cutters 10 X 25x 75	2	Red	HOM	
13	Ball Nose Carbide Cutters 12 X 25x 75	2	Red	HOM	
14	Ball Nose Carbide Cutters 20 X 40x 100	1	Red	HOM	
15	Endmill Carbide Cutters 6 X 16 X 50	2	Red	HOM	
16	Endmill Carbide Cutters 10 X 25 X 75	2	Red	HOM	
17	Endmill Carbide Cutters 12 X 25 X 75	2	Red	HOM	
18	Dia 25 Apkt 1705 Insert Type Endmill	1	Red	HOM	
19	Apkt 1705 Perem Tt 9030(Inserts)	10	Red	HOM	

STOCK REGISTER-CNC LAB					
BY APSSDC					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
20	Bull Mill Carbide Cutters 4 X 14 X 50	2	Red	HOM	
21	Bull Mill Carbide Cutters 6 X 16 X 50	2	Red	HOM	
22	Bull Mill Carbide Cutters 10 X 25 X 75	2	Red	HOM	
23	Bull Mill Carbide Cutters 12 X 25 X 75	2	Red	HOM	
24	T Slot Cutter Hss Dia 30mm X 11.0mm X 100mm Dia 19.0 Mm, Oal 125mm	1	Red	HOM	
25	90° Solid Carbide Chamfer Tool Dia 10mm	1	Red	HOM	
26	30° Solid Carbide Chamfer Tool Dia 10mm	1	Red	HOM	
27	Drills M2 Cobalt Twist Drills Ø2 (Addition)	1	Red	HOM	
28	Drills M2 Cobalt Twist Drills Ø3 (Addition)	1	Red	HOM	
29	Drills M2 Cobalt Twist Drills Ø4 (Addition)	1	Red	HOM	
30	Drills M2 Cobalt Twist Drills Ø5 (Addition)	1	Red	HOM	
31	Drills M2 Cobalt Twist Drills Ø6 (Addition)	1	Red	HOM	
32	Drills M2 Cobalt Twist Drills Ø7 (Addition)	1	Red	HOM	
33	Drills M2 Cobalt Twist Drills Ø8 (Addition)	1	Red	HOM	
34	Drills M2 Cobalt Twist Drills Ø9 (Addition)	1	Red	HOM	
35	Drills M2 Cobalt Twist Drills Ø10 (Addition)	1	Red	HOM	
36	Drills M2 Cobalt Twist Drills Ø12 (Addition)	1	Red	HOM	
37	Drills M2 Cobalt Twist Drills Ø14 (Addition)	1	Red	HOM	
38	Drills M2 Cobalt Twist Drills Ø15 (Addition)	1	Red	HOM	
39	Drills M2 Cobalt Twist Drills Ø13 (Addition)	1	Red	HOM	



STOCK REGISTER-CNC LAB - SUPPLIED BY APSSDC					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
40	Drills M2 Cobalt Twist Drills Ø20 (Addison)	2	Rob	Hem	
41	Drills M2 Cobalt Twist Drills Ø2.5 (Addison)	5	Rob	Hem	
42	Drills M2 Cobalt Twist Drills Ø3.2 (Addison)	5	Rob	Hem	
43	Drills M2 Cobalt Twist Drills Ø3.3 (Addison)	5	Rob	Hem	
44	Drills M2 Cobalt Twist Drills Ø3.4 (Addison)	5	Rob	Hem	
45	Drills M2 Cobalt Twist Drills Ø4.2 (Addison)	5	Rob	Hem	
46	Drills M2 Cobalt Twist Drills Ø4.4 (Addison)	5	Rob	Hem	
47	Drills M2 Cobalt Twist Drills Ø5.2 (Addison)	5	Rob	Hem	
48	Drills M2 Cobalt Twist Drills Ø5.4 (Addison)	5	Rob	Hem	
49	Drills M2 Cobalt Twist Drills Ø5.2 (Addison)	5	Rob	Hem	
50	Drills M2 Cobalt Twist Drills Ø6.4 (Addison)	5	Rob	Hem	
51	Drills M2 Cobalt Twist Drills Ø6.7 (Addison)	5	Rob	Hem	
52	Drills M2 Cobalt Twist Drills Ø8.3 (Addison)	5	Rob	Hem	
53	Drills M2 Cobalt Twist Drills Ø8.5 (Addison)	5	Rob	Hem	
54	Drills M2 Cobalt Twist Drills Ø8.6 (Addison)	5	Rob	Hem	
55	Drills M2 Cobalt Twist Drills Ø10.2 (Addison)	2	Rob	Hem	
56	Drills M2 Cobalt Twist Drills Ø10.4 (Addison)	2	Rob	Hem	
57	Drills M2 Cobalt Twist Drills Ø10.8 (Addison)	2	Rob	Hem	
58	Drills M2 Cobalt Twist Drills Ø12.4 (Addison)	2	Rob	Hem	
59	Drills M2 Cobalt Twist Drills Ø12.8 (Addison)	2	Rob	Hem	

STOCK REGISTER-CNC LAB - SUPPLIED BY APSSDC					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
60	DT3 Handle Deburring-Tool	1	Rob	Hem	
61	Baby Collet Id32mm D32 Er25	1	Rob	Hem	
62	Nylon Mallet	2	Rob	Hem	
63	2020 External Grooving Tool With 4mm (10 Inserts)	1	Rob	Hem	
64	Internal Grooving Tool And (10 Inserts) Ø25 GndJm 210	1	Rob	Hem	
65	Digital Screw Gauge Range 0 To 25 Mm Insize	1	Rob	Hem	
66	Digital Screw Gauge Range 25 To 50 Mm Insize	1	Rob	Hem	
67	Digital Screw Gauge Range 50 To 75 Mm Insize	1	Rob	Hem	
68	Digital Screw Gauge Range 75 To 100 Mm Insize	1	Rob	Hem	
69	Bore Gauge Range 18 To 35 Mm With Dial	1	Rob	Hem	
70	Bore Gauge Range 35 To 60 Mm With Dial	1	Rob	Hem	
71	SER Threading Screws	5	Rob	Hem	
72	PCLNR 2020 K12 Shims	5	Rob	Hem	
73	SCLCL09 Screws	5	Rob	Hem	
74	PCLNR 2020 K12 Levers	5	Rob	Hem	
75	U Drill Screws	5	Rob	Hem	
76	Threading Holder Screw	5	Rob	Hem	
77	VCMT 150408	10	Rob	Hem	
78	SVJCL 2020 K16 Screws	5	Rob	Hem	
79	Servo Cuts Cutting Oil	50 Litres	Rob	Hem	

STOCK REGISTER-CNC LAB - SUPPLIED BY APSSDC					
Sl.No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
80	Machine Lubrication Oil Servo 68	10 Litres	Red	H.M	
81	Apron	1	Red	H.M	
82	Acetone	1 Litre	Red	H.M	
83	Rust Removal Oil	5 Litres	Red	H.M	
84	Aluminium Raw Material Rods Dia 100 X 100mm	20	Red	H.M	
85	Aluminium Raw Material Block 100 X 100 X 25	20	Red	H.M	
86	Air Gun	2	Red	H.M	
87	Pneumatic Pipe For Airgun	30 Metres	Red	H.M	
88	Pneumatic Joints For Air Pipe And Compressor Air Pipe T Joints	2	Red	H.M	
89	Feeler Gauge 5 Microns 32 Leaves	1	Red	H.M	
90	Needle File Set	2sets	Red	H.M	
91	Diamond Needle File Set	1	Red	H.M	
92	Tapwrench Handle Small 1/4" To 3/4"	1	Red	H.M	
93	Tapwrench Handle Big 1/2" To 1.1/2"	1	Red	H.M	
94	Magnetic V Blocks 3" 85 X 75 X 60	1	Red	H.M	
95	Magnetic V Blocks 4" 100 X 95 X 75	1	Red	H.M	
96	Hand Gloves	50sets	Red	H.M	
97	Soft Jaws	1	Red	H.M	
98	BT 40 Tool Holders Er32	5	Red	H.M	
99	Angle Plate L Plate 200 X 150 X 100	1	Red	H.M	

STOCK REGISTER-CNC LAB - SUPPLIED BY APSSDC					
Sl.No	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
100	C Clamps 2 Inch		Red	H.M	
101	C Clamps 3 Inch		Red	H.M	
102	C Clamps 4 Inch		Red	H.M	
103	Oil Stone		Red	H.M	
104	Bull Mill Cutter Dia 16 Wex 2016 EI 2 PM 150		Red	H.M	
105	Insert Apmt 113508 Pdr Pa 120		Red	H.M	
106	Endmill Insert Type Ø20 EI 2 Pkt		Red	H.M	
107	Insert Apmt 113508 Pdr Pa 120		Red	H.M	
108	PDJNL 2020 K15 For DNMG 150608		Red	H.M	
109	DNMG 150608 Sp Tn 20p		Red	H.M	
110	Er 32 Collet Wrench		Red	H.M	
111	BT40 Drill Bit Holder		Red	H.M	
112	Tap Sets M2	2	Red	H.M	
113	Tap Sets M3	2	Red	H.M	
114	Tap Sets M4	2	Red	H.M	
115	Tap Sets M6	2	Red	H.M	
116	Tap Sets M8	2	Red	H.M	
117	Tap Sets M12	1	Red	H.M	
118	Tap Sets M14	1	Red	H.M	
119	Tap Sets M16	1	Red	H.M	

STOCK REGISTER - CNC LAB

STOCK REGISTER - CNC LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 119 against the quantity in the CNC LAB are found correct and are in good working condition except the SI.Nos having remarks

*[Signature]*  
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STOCK REGISTER - CNC LAB

STOCK REGISTER - CNC LAB

STOCK REGISTER - CNC LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - ROBOTICS LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
<b>ARC Welding cell</b>					
1	ABB Robot IRB 1520 id Manipulator	1	T. Srinivas	H. Srinivas	
2	Fronius Welding torch	1	T. Srinivas	H. Srinivas	
3	Fronius Welding controller	1	T. Srinivas	H. Srinivas	
4	Welding Fixture table	1	T. Srinivas	H. Srinivas	
5	Arc welding controller Stand	1	T. Srinivas	H. Srinivas	
6	Fronius Welding Controller Stand	1	T. Srinivas	H. Srinivas	
7	Gas Regulators & Cylinder	1	T. Srinivas	H. Srinivas	
8	IRCS controller	1	T. Srinivas	H. Srinivas	
9	Flexpendent	1	T. Srinivas	H. Srinivas	
10	Operator Panel	1	T. Srinivas	H. Srinivas	
11	Arc Welding torch Cleaner Unit	1	T. Srinivas	H. Srinivas	
12	Safety Fence	1	T. Srinivas	H. Srinivas	
<b>Spot Welding Cell</b>					
13	ABB Robot IRB 6700 Manipulator	1	T. Srinivas	H. Srinivas	
14	Obara Servo Spot Welding gun and Controller	1	T. Srinivas	H. Srinivas	
15	Spot Welding table and Fixtures with Indexer	1	T. Srinivas	H. Srinivas	
16	Fixed Pedestal for Spotwelding Robot	1	T. Srinivas	H. Srinivas	
17	Spot Welding Controller Stand	1	T. Srinivas	H. Srinivas	

STOCK REGISTER - ROBOTICS LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
18	IRCS controller	1	T. Lakshmi	A. Srinivas	
19	Flexpendent	1	T. Lakshmi	A. Srinivas	
20	Operator Panel(mounted to fence)	1	T. Lakshmi	A. Srinivas	
21	Spot Welding Obara torch Cleaner	1	T. Lakshmi	A. Srinivas	
22	Safety Fence	1	T. Lakshmi	A. Srinivas	
	<b>Material Handling</b>				
23	ABB Robot IRB 140- Manipulator	1	T. Lakshmi	A. Srinivas	
24	Fixed Pedestal for material handling robot	1	T. Lakshmi	A. Srinivas	
25	Pneumatic 2 Jaw Gripper	1	T. Lakshmi	A. Srinivas	
26	Material Handling Table and workpieces	1	T. Lakshmi	A. Srinivas	
27	Pen Stand	1	T. Lakshmi	A. Srinivas	
28	IRCS controller	1	T. Lakshmi	A. Srinivas	
29	Flexpendent	1	T. Lakshmi	A. Srinivas	
30	Operator Panel(mounted to fence)	1	T. Lakshmi	A. Srinivas	
31	Pressure Regulator	1	T. Lakshmi	A. Srinivas	
32	Safety fence	1	T. Lakshmi	A. Srinivas	
	<b>Other Equipment</b>				
33	Air Compressor 5.SHP, 270 Ltrs tank capacity	1	T. Lakshmi	A. Srinivas	
34	Air Dryer	1	T. Lakshmi	A. Srinivas	
35	Voltage Stabilizer (30KVA)	1	T. Lakshmi	A. Srinivas	

STOCK REGISTER - ROBOTICS LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
36	Power Distribution Panel	1	T. Lakshmi	A. Srinivas	
37	Electrical Cable Duct	1	T. Lakshmi	A. Srinivas	
	<b>Robotics Lab Consumables</b>				
38	Multimetre	1	T. Lakshmi	A. Srinivas	
39	Allenkey set	1	T. Lakshmi	A. Srinivas	
40	Screw driver set	1	T. Lakshmi	A. Srinivas	
41	Cutting plier	1	T. Lakshmi	A. Srinivas	
42	Wire stripper	1	T. Lakshmi	A. Srinivas	
43	Nose plier	1	T. Lakshmi	A. Srinivas	
44	Spanner set	1	T. Lakshmi	A. Srinivas	
45	Welding goggles	1	T. Lakshmi	A. Srinivas	
46	Shielding glasses	1	T. Lakshmi	A. Srinivas	
47	Nozzles: Arc welding torch	2	T. Lakshmi	A. Srinivas	
48	Contact tips: Arc welding torch	4	T. Lakshmi	A. Srinivas	
49	Gears wire feeder setup	2	T. Lakshmi	A. Srinivas	
50	Wire liners	1	T. Lakshmi	A. Srinivas	
51	Wire spool	1	T. Lakshmi	A. Srinivas	
52	Copper Electrode tips-spot welding	8	T. Lakshmi	A. Srinivas	
53	Temperature resistant hand gloves	2	T. Lakshmi	A. Srinivas	

STOCK REGISTER - ROBOTICS LAB

This is to certify that, the Items mentioned from SI.No 1 to SI.No 53 against the quantity in the ROBOTICS LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

*[Signature]*  
Cluster Incharge  
DesignTech

Giduturi Hemanth Kumar  
DesignTech Systems Pvt. Ltd.



*[Signature]*  
Project Manager  
DesignTech  
Srihari Prasad Papuri  
DesignTech Systems Pvt. Ltd.  
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Taken Over by

*[Signature]*  
Centre Incharge  
APSSDC

*[Signature]*  
Area Coordinator  
APSSDC  
Srihari Prasad Papuri  
APSSDC - SIEMENS Project

*[Signature]*  
Hosting Institution  
Professor *[Signature]*  
Department of Mechanical Engineering  
V.R. Siddhartha Engineering College  
VIJAYAWADA  
Hosting Institution Principal  
PRINCIPAL  
V.R. Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007.

STOCK REGISTER - ROBOTICS LAB

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APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - AUTOMATION LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
SIMATIC S 1200 PLC with HMI					
1	SIMATIC S7-1200 AC/DC/RELAY or DC/DC/DC & Accessories	6	GLL	Ham	
2	Profinet Cable/Industrial ethernet/Rj 45	20	GLL	Ham	
3	HMI Basic Panel KTP 700 for S7-1200 and Accessories	6	GLL	Ham	
4	Kit Simulator	6	GLL	Ham	
PLC SIMATIC S7-300 with HMI					
5	PLC S7 314C-2 PN/DP		GLL	Ham	
6	ET 200 SP PN-PROFINET		GLL	Ham	
7	HMI TP 700 comfort (or) Basic Panel for S7-300 and accessories	1	GLL	Ham	
8	Kit Simulator		GLL	Ham	
SIMATIC TIA Portal Version 13					
9	TIA portal Step-7 Prof V13 (STEP 7 COMBO 2010/V13 COMBO FOR STUDENTS 365 Days license	60	GLL	Ham	
10	TIA portal WinCC V13(SIMATIC WinCC PROFESSIONAL, SIMATIC WinCC RUNTIME.)	6	GLL	Ham	
11	TIA portal basic + Professional V13/14	12	GLL	Ham	
12	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1607, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse.	8	GLL	Ham	

STOCK REGISTER - AUTOMATION LAB

STOCK REGISTER - AUTOMATION LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 12 against the quantity in the AUTOMATION LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

*[Signature]*  
Cluster Incharge  
DesignTech  
Giduturi Ramanth Kumar  
DesignTech Systems Pvt. Ltd.

Taken Over by

*[Signature]*  
Centre Incharge  
APSSDC



*[Signature]*  
Project Manager  
DesignTech  
Srihari Prasad Popuri  
DesignTech Systems Pvt. Ltd.  
DesignTech Systems Pvt. Ltd.  
E. Commerce Centre, Ramdurg Colony,  
Faud Road, Kathrud, Pune - 411028.

*[Signature]*  
Area Coordinator  
Sarkar APSSDC  
APSSDC - Siemens project

*[Signature]*  
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VIJAYAWADA-520 097.

STOCK REGISTER - AUTOMATION LAB

STOCK REGISTER - AUTOMATION LAB

STOCK REGISTER - AUTOMATION LAB

APSSDC SIEMENS PROJECT		VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA	
STOCK REGISTER - AUTOMATION LAB		STOCK REGISTER - AUTOMATION LAB	
S.No	Full description of the Equipment / Item	Quantity	Remarks
	Mechatronics Modular System (MMS) (5 stations Feeder or distribution Station, Sorting station, Buffer Station, Processing Station and Testing Station ) consists of following		
	S7-1200 CPU 1214 DC/DC/DC	1	
	PROFINET CABLE/Industrial ethernet/RJ45	1	
	1 X Expansion Mod sig board Digital Input SB 1221, 4DI, 24Vdc	2	
	1 X Expansion mod SM 1223 BDI/8DO dc 24v	2	
	5 way / 8 way ethernet hub switch	2	
	5 X 2 Tool boxes: Each tool kit consists of		
1	Steel Rule : 01 Nos	1	
	Allen Keys: 09 Nos	1	
	Ratchet : 01 Nos	1	
	Wire stripper: 01 Nos	1	
	Nose Plier: 01 Nos	1	
	Adjustable screwdriver set(7blades): 01 Nos	1	
	Digital Vernier calliper : 01 Nos	1	
	Digital Multimeter: 01 Nos	1	
	Spanner set: : 01 set (5 Items: 6 to 32)	1	
	Power supply junction box	2	
2	30L Air compressor-1HP	4	

STOCK REGISTER - MECHATRONICS LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
3	TIA portal STEP-7 Basic Version-13 software	10	<i>[Signature]</i>	<i>[Signature]</i>	
4	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1607, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse.	8	<i>[Signature]</i>	<i>[Signature]</i>	

STOCK REGISTER - MECHATRONICS LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 4 against the quantity in the MECHATRONICS LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

*[Signature]*  
Cluster Incharge

DesignTech  
Giduluri Hemant Kumar  
DesignTech Systems Pvt. Ltd.

Taken Over by

*[Signature]*  
Centre Incharge

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Area Coordinator

Sarika S. Krishna  
APSSDC - SIEMENS Project

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STOCK REGISTER - MECHATRONICS LAB

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**STOCK REGISTER - MECHATRONICS LAB**

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APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - PROCESS INSTRUMENTATION LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	PCS 7 Training Kit With ET-200 SMART, (CPU and Power supply)	2	<i>Pod</i>	<i>H.M</i>	
2	Sitrans FUS SOND 3200, 34 bar	1	<i>Pod</i>	<i>H.M</i>	
3	Sitrans F M Mag 5000, 115/230 volts AC, 17VA	1	<i>Pod</i>	<i>H.M</i>	
4	Sitrans F M Mag 5100W, 19 Bar	1	<i>Pod</i>	<i>H.M</i>	
5	Sitrans P DS III, 250mBar	1	<i>Pod</i>	<i>H.M</i>	
6	Sitrans FUS060, 230 V, 9VA	1	<i>Pod</i>	<i>H.M</i>	
7	Sitrans FC Mass 6000	1	<i>Pod</i>	<i>H.M</i>	
8	Sitrans FC Mass 2100, 65Kg/m3	1	<i>Pod</i>	<i>H.M</i>	
9	Sitrans P 300, 0-1.3bar	1	<i>Pod</i>	<i>H.M</i>	
10	Sitrans TH 300 /TH 400 (-200 C to 850 C)- With PT100	1	<i>Pod</i>	<i>H.M</i>	
11	RADAR Level Measurement	1	<i>Pod</i>	<i>H.M</i>	
12	Pointek CLS200	1	<i>Pod</i>	<i>H.M</i>	
13	Sitrans Probe LU, (0-6mts)	1	<i>Pod</i>	<i>H.M</i>	
14	Hand Held Programmer( Siemens Remote)	1	<i>Pod</i>	<i>H.M</i>	
15	SIPART PS2	1	<i>Pod</i>	<i>H.M</i>	
16	SIMATIC DP/PA COUPLER ( field Device Coupler with profi-Bus cable)	1	<i>Pod</i>	<i>H.M</i>	
17	Pressure Unit ( 0-150psi)	2	<i>Pod</i>	<i>H.M</i>	
18	FRL Unit ( Filter, regulator Liquid)	1	<i>Pod</i>	<i>H.M</i>	
19	Communication Processor	1	<i>Pod</i>	<i>H.M</i>	

STOCK REGISTER - PROCESS INSTRUMENTATION LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
20	HART MODEM ( VIATOR make)	1	<i>Pod</i>	<i>H.M</i>	
	SIMATIC NET PC-CP cable				
21	Compressor (2 HP, 90lt Capacity)	1	<i>Pod</i>	<i>H.M</i>	
22	PDM licenses( Simatic PCS-7 automation system 410 Smart )(package +100 tags)	2	<i>Pod</i>	<i>H.M</i>	
23	PCS 7 Trainer Package	1	<i>Pod</i>	<i>H.M</i>	
24	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1607, E5-1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse.	8	<i>Pod</i>	<i>H.M</i>	



**STOCK REGISTER - PROCESS INSTRUMENTATION LAB**

**STOCK REGISTER - PROCESS INSTRUMENTATION LAB**

This is to certify that, the items mentioned from SI.No 1 to SI.No 24 against the quantity in the PROCESS INSTRUMENTATION LAB are found correct and are in good working condition except the SI.Nos having remarks

**Handed Over by**


**Taken Over by**

  
**Cluster Incharge**  
DesignTech  
Bhaskar Kumar  
DesignTech Systems Pvt. Ltd.


  
**Centre Incharge**  
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**Project Manager**  
DesignTech  
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Srikanta Gopu Krishna  
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STOCK REGISTER - PROCESS INSTRUMENTATION LAB

STOCK REGISTER - PROCESS INSTRUMENTATION LAB

## STOCK REGISTER - PROCESS INSTRUMENTATION LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	SIMOCODE PRO SIRIUS MOTOR MANAGEMENT AND CONTROL DEVICES consists of following simocode pro v DM 24V MO MPCB CURRENT MODULE(0.3-3 A) CONTACTOR 24VDC ( 02Nos) USB CABLE TRAVEL ADAPTOR ADDRESSING PLUG DVD (SIMOCODE PRO) : INFORMATION MATERIAL	2 Sets	<i>[Signature]</i>	<i>[Signature]</i>	
2	SETRON PAC4200 Democase Consists of following PAC4200 PAC PROFIBUS DP POWER CABLE 10A	5 Nos	<i>[Signature]</i>	<i>[Signature]</i>	
3	AC Motor (5.5 KW/7.5 HP, 415V, 3 PH, 50HZ, 11Amps)	3 Nos	<i>[Signature]</i>	<i>[Signature]</i>	
4	TIMER AND RELAY KIT consists of following SIRIUS ON DELAY TIMER 5-100S SIRIUS OFF DELAY TIMER 5-100S STAR DELTA TIMER 1-20S SIRIUS Voltage Monitoring relay 3phase, 160-690V SIRIUS Thermistor Motor Protection Compact Evaluation Unit Auto, 1W, AC 230V SCREW CONNECTION SIEMENS Current Monitoring Relay AC230V supply, 15VA max Volt meter 0-500V Amp meter 0-30Amps	1	<i>[Signature]</i>	<i>[Signature]</i>	

STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
5	SOFT - STARTER PANEL consists of following CONTACTOR 230VAC MPCB 5.5 - 8 A, CLASS 10 CLAMP TYPE FUSE 80A, 690VAC STARTER 400V, 1SHP P.B. RED COLOR P.B. GREEN COLOR 1NO+1NC contacts for P.B. Siemens LED Bulb - Yellow / 230VAC	1	<i>for</i>	<i>sho</i>	
6	3WT AIR CIRCUIT BREAKER, TABLE (3WT ACB WITH MOTORIZED MECHANISAM, In = 630A, 3 POLE)	1	<i>for</i>	<i>sho</i>	
7	3WL AIR CIRCUIT BREAKER, TABLE (3WL ACB WITH MOTORIZED MECHANISAM, In = 630A, 3 POLE)	1	<i>for</i>	<i>sho</i>	
8	MCCB Table Consists of following (a) 3VT MCCB, ETU 250A, with spring force storage -01 Nos (b) 3VA MCCB, ETU 250A, with motorized mechanism and spring force storage -01 No REMOTE mode operation WITH START P.B., STOP P.B., START LED, STOP LED, TRIP LED	1	<i>for</i>	<i>sho</i>	
9	TYPE II CO-ORDINATION KIT consists of following CONTACTOR, 230VAC -02 Nos QLR, CLASS 10, 1.25 IMAX - 01 No MPCB, CLASS 10, 1.25 IMAX - 02 Nos SOFT STARTER, 110-230 VAC - 01 No SIEMENS FUSES, 4A -03 Nos PHOTO FRAME AS HMI WITH 4 GB Memory Card	1 Nos	<i>for</i>	<i>sho</i>	
10	G120 AC DRIVES KIT consists of following IOP PANEL ETU (MAC ID: 00-1F-F8-E2-B2-61) POWER Unit 3PHASE AC, 400-480V, 1HP CHAMPION SERIES MOTOR, 0.18KW, 415V, 0.61A, 1370 RPM, 0.73 PF, 3 PHASE OPERATOR PANEL WITH 15 Di, 7 DO, 2 Ai	5 Nos	<i>for</i>	<i>sho</i>	

STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/ Center Incharge	Cluster Incharge	
11	STAR DELTA STARTER KIT consists of following LED MODULE FOR DISPLAYING THE CONTACTOR FUNCTION AC/DC 24...240V POLARIZED FUNCTION MODULE FOR STAR DELTA CONNECTION, 24-240VAC/DC CONTACTOR ASSEMBLY, STAR DELTA (ASSEMBLED) WITH TIME RELAY IS AT THE SIDE, AC-3 22/30KW/400 V, 3-POLE, SIZES S2, S2, S0, EL. LOCKED, SCREW CONNECTION, AC 230V, 50/60 HZ CONTACTOR 7A, 230VAC COIL POWER CABLE 10A	1 No	<i>for</i>	<i>sho</i>	
12	6RABO DC DRIVES KIT consists of following DC-CONVERTER MICROMOT DC-DYNAMOMETER, 2S 230V, 4Amp, FIELD, 440V ARMATURE, 0.5 EXCITATION, 1500 RPM MCB 16A, 3P MPCB, 2.4 4A AUX. SWITCH: 1NO+1NC CONTACTOR 5.5 KW SEMICONDUCTOR FUSES 16A -03 Nos BUSSMAN FUSES 20A - 02 Nos	2 Nos	<i>for</i>	<i>sho</i>	
13	Energy Saving kit consists of following AC Drive (IOP, CU and PM) CONTACTOR 5.5KW, 230VAC -03 Nos MPCB, 2.4-4A AUX. SWITCH: (1NO+1NC) :02 Nos Softstarter : 01 No MCCB :01 No 3 Phase Motor : 5.5KW, 415 Volt, 11 Amp ( with Loading arrangements - Brake load) PAC4200 Compact HMI Panel S7 1200 PLC FUSE : 80 Amps -03 Nos; 20Amps -03 Nos	1 No	<i>for</i>	<i>sho</i>	

STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
14	SUITCASE FOR SWITCHGEAR MATERIAL consists of following SOFT STARTER, 400VAC, 1.5KW :01 No MPCB, 0.11 - 0.16A : 01 no OLR, CLASS 10, 16A IMAX :01 No OLR, CLASS 10, 16A IMAX : 1 No CONTACTOR 4KW, 230VAC : 01 No TIMER(O/N Delay), 24VAC/DC, 5-100Sec : 01 No CONTACTOR , 24VDC, 2NO+2NC, 10A :02 Nos LED MODULE FOR DISPLAYING THE CONTACTOR :05 Nos FUNCTION AC/DC 24...240 V, POLARIZED LINE MONITORING RELAY, 3 PHASE 3 WIRE, 415VAC : 01 No CONTACTOR ADD ON FOR NO CONTACT : 03 Nos SURGE SUPPRESSOR : 01 No	1	<i>JS</i>	<i>HS</i>	
15	MOTOR TOOL KIT CIRCLIP PLIER, EXTERNAL STRAIGHT BENT 200MM/8" CIRCLIP PLIER, EXTERNAL STRAIGHT BENT 300MM/12" PUSH TYPE GREASE GUN, 150 CC : 01 No ALLEN KEY SET ( 9 NOS) SPANNERS SET 12 NOS, 6X7 - 30X32 MM PLASTIC HAMMER : 02 Nos 3 LEG BEARING PULLER 4" : 01 No 3 LEG BEARING PULLER 3" : 01 No ELECTRICAL MOTOR CHECKER ( WITH POWER CLAMPS AND HOLDING STRIP) : 01 No	1SET	<i>JS</i>	<i>HS</i>	
16	CONTACTOR, AC 3PHASE, 55KW, 400V, AUX. 1NO + 1NC WITH RLT	2	<i>JS</i>	<i>HS</i>	
17	SIRIUS, COMPACT STARTER, REVERSING STARTER 690 V, 110... 240 V AC/DC, 50 ... 60 HZ, 3 ... 12 A (RDOL)	3	<i>JS</i>	<i>HS</i>	
18	SWITCH DISCONNECTOR, 63A, TPN	1	<i>JS</i>	<i>HS</i>	

STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB					
S.No	Full description of the Equipment / Item	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
19	RCCB, C40A 2P, 240V with Over load protection ( RCBO)	4	<i>JS</i>	<i>HS</i>	
20	MCB 16A 3P	3	<i>JS</i>	<i>HS</i>	
21	MCB 16A 2P	3	<i>JS</i>	<i>HS</i>	
22	SD CARD FOR AC DRIVE	5	<i>JS</i>	<i>HS</i>	
23	SINAMICS DCM DOCUMENTATION DVD+ PAPER DOC	2	<i>JS</i>	<i>HS</i>	
24	COMMUNICATION PROCESSOR (CP5711)	2	<i>JS</i>	<i>HS</i>	
25	PROFIBUS DP CABLE	2	<i>JS</i>	<i>HS</i>	
26	USB CABLE FOR AC DRIVE COMMUNICATION	5	<i>JS</i>	<i>HS</i>	
27	SIMOCODE LICENSE	2	<i>JS</i>	<i>HS</i>	
28	Workstations- Lenovo: Intel Xeon Quad Core (E5-1620, E5-1607, E5 1603), Windows 7 Professional/ Ultimate 64 bit (English), 32GB DDR4 RAM, 2 GB graphics Card, 1TB HDD, MS Office, Antivirus, Monitor, Keyboard, Mouse	8	<i>JS</i>	<i>HS</i>	

STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB

This is to certify that, the items mentioned from SI.No 1 to SI.No 298 against the quantity in the ELECTRICAL & ENERGY STUDIES LAB are found correct and are in good working condition except the SI.Nos having remarks

Handed Over by

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Cluster Incharge

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STOCK REGISTER - ELECTRICAL & ENERGY STUDIES LAB

APSSDC-SIEMENS PROJECT VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA STOCK REGISTER					
Sl.no	Full Description of the Equipment	Qty	Details of		Remarks
			Cluster Incharge		
1	Allenkey set of 12 pieces (2mm to 14mm)	2			
2	Adjustable spanner (pipe wrench 350mm)	1			
3	Caliper inside 15 cm spring	2			
4	Caliper outside 15 cm spring	2			
5	Center punch 10mm. Dia x100 mm	2			
6	Chisel 10cm flat	1			
7	Chisel cross cut 200mm x 6mm	1			
8	Circlip pliers Expanding and contracting type	2			
9	Copperr Bit Soldering Iron 0.25kg	1			
10	Depth micrometer 0-25mm	1			
11	Dial gauge type 1 Gr. A(complete with clamping devices magnetic stand)	1			
12	Different type of finishing hammers	1			
13	Different type of pick hammers	1			
14	Different type of spoon	1			
15	Digital thermometer	1			
16	Dividers 15 cm spring	2			
17	Electrical screw drivers 250 mm	2			
18	Engineer's Blade 15cm	1			



STOCK REGISTER - BODY PAINT LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
19	File assorted size and types including safe edge file (20nos)	1	ES	AM	
20	File Flat 35 cm bastard	2	ES	AM	
21	File, flat 20cm bastard	2	ES	AM	
22	File, flat 25 cm second cut	4	ES	AM	
23	File, half round 20cm second cut	2	ES	AM	
24	File, Square 20 cm round	2	ES	AM	
25	File, Square 30 cm round	2	ES	AM	
26	File, triangular 15cm second cut	2	ES	AM	
27	Grease Gun	1	ES	AM	
28	Grip Wrench 200mm	2	ES	AM	
29	Hacksaw frame adjustable 20-30 cm	10	ES	AM	
30	Hammer ball peen 0.5 kg with handle	2	ES	AM	
31	Hammer ball peen 0.75 kg with handle	2	ES	AM	
32	Hammer Chipping 0.25kg	2	ES	AM	
33	Hammer Mallet	2	ES	AM	
34	Hammer Plastic	2	ES	AM	
35	Hand reamers adjustable 10.5 to 11.25mm, 11.25 to 12.75 mm 12.75 to 14.25 mm and 14.25 to 15.75 mm.	1	ES	AM	
36	Hand vice - 37mm	1	ES	AM	
37	Hand file 20 cm second cut flat	2	ES	AM	
38	Hollow punch set of seven pieces 6mm to 15 mm	2	ES	AM	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

STOCK REGISTER - BODY PAINT LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
39	Insulated Screw Driver 20cm x 9mm Blade	2	ES	AM	
40	Insulated Screw Driver 30cm 9mm Blade	2	ES	AM	
41	Interchangeable driver set (screw driver)	1	ES	AM	
42	LED light	1	ES	AM	
43	Left cut snips 250 mm	1	ES	AM	
44	Magneto spanner set with 8 spanner	1	ES	AM	
45	Multimeter digital	1	ES	AM	
46	Oil can 0.5/0.25 liter capacity	1	ES	AM	
47	Outside micrometer 0 to 25mm	1	ES	AM	
48	Outside Micrometer 25 to 50 mm	1	ES	AM	
49	Outside Micrometer 50 to 75 mm	1	ES	AM	
50	Outside Micrometer 75 to 100 mm	1	ES	AM	
51	Paint scrapper, putty mixing board putty applicator knife	3	ES	AM	
52	Phillips Screw Drivers set of 5 pieces (100mm to 300mm)	1	ES	AM	
53	Plastic feeler gauges	2	ES	AM	
54	Pliers combination 20 cm	3	ES	AM	
55	Pliers flat nose 15cm	1	ES	AM	
56	Pliers round nose 15 cm	1	ES	AM	
57	Pliers sidecutting 15 cm	1	ES	AM	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

STOCK REGISTER - BODY PAINT LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
58	Prick punch 15 cm	2	SM	AM	
59	Random Dual action orbital sander (12-15 cm)	1	SM	AM	
60	Scraper flat 25 cm	2	SM	AM	
61	Scraper half round 25 cm	2	SM	AM	
62	Scraper Triangular 25 cm	2	SM	AM	
63	Screw drivers 20cm x9mm blade	2	SM	AM	
64	Screw drivers 30cm x9mm blade	2	SM	AM	
65	Scriber 15 cm	2	SM	AM	
66	Scriber with scribing black universal	4	SM	AM	
67	Set of stock and dies-Metric	1	SM	AM	
68	Spanner adjustable 15cm	1	SM	AM	
69	Spanner Clyburn 15 cm	1	SM	AM	
70	Spanner DE Ring Set of 12 pieces 6mm to 32 mm	2	SM	AM	
71	Spanner DE Set of 12 pieces 6mm to 32 mm	2	SM	AM	
72	Spanner socket with speed handle ,t bar,Racet and universal up to 32 mm	1	SM	AM	
73	Spanner T. folks for screwing up and up	2	SM	AM	
74	Steel Rule 30 cm inch and metric	1	SM	AM	
75	Steel tool box	1	SM	AM	
76	Steel wire brush	1	SM	AM	

STOCK REGISTER - BODY PAINT LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
77	Straight edge gauge 2 ft	1	SM	AM	
78	Stud extractor set of 3	1	SM	AM	
79	Stud remover with socket handle	1	SM	AM	
80	Suction cup	1	SM	AM	
81	Thread pitch gauge metric	1	SM	AM	
82	Trammel 30 cm	1	SM	AM	
83	Trim and upholstery tool	1	SM	AM	
84	V Block 75 x 38 mm pair with clamps	1	SM	AM	
85	Vacuum gauge to read 0 to 760 mm of Hg	1	SM	AM	
86	Vernier caliper 0-300 mm with least count 0.02mm	2	SM	AM	
87	Vice grip pliers	1	SM	AM	
88	Wire cutter and stripper	1	SM	AM	
89	Air Drier 25 cm	1	SM	AM	
90	Angle plate Adjustable 250x150x175	1	SM	AM	
91	Angle plate Size 200x100x200mm	1	SM	AM	
92	Anvil	1	SM	AM	
93	Blow Lamp 1 Litre	1	SM	AM	
94	Colour matching cards/panels (Magnetic , chromalux card or primed metal)	1	SM	AM	
95	Compressor 10hp with motor and Electrical	1	SM	AM	

STOCK REGISTER - BODY PAINT LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
96	Down draft booth	1	[Signature]	[Signature]	
97	Garage stand	1	[Signature]	[Signature]	
98	Hand operated for crimping tool (i) for crimping up to 4mm (ii) for crimping up to 10 mm	1	[Signature]	[Signature]	
99	Infrared drying lamp Unit	1	[Signature]	[Signature]	
100	Magnifying glass 75 mm	1	[Signature]	[Signature]	
101	Paint measuring . Mixing stick & jug set	1	[Signature]	[Signature]	
102	Paint Mixing rack with Electronic paint mixing scales (accurate to 0.1 grams, explosion proof)	1	[Signature]	[Signature]	
103	Paint surface film thickness gauge (electronic)	1	[Signature]	[Signature]	
104	Pannel buffing machine (18cm)	1	[Signature]	[Signature]	
105	Portable electric drill Machine	1	[Signature]	[Signature]	
106	Various sanding blocks- soft, hard, speed file & de-nibbling tools	1	[Signature]	[Signature]	
107	Spray gun & mixing equipment, cleaning machine	1	[Signature]	[Signature]	
CONSUMABLES					
108	Body filler	6 Kgs	[Signature]	[Signature]	
109	Bucket sponge, squeegee, chamois & tack rags	4	[Signature]	[Signature]	
110	Cotton waste / cloth	2 Kgs	[Signature]	[Signature]	
111	Diesel	80 L	[Signature]	[Signature]	
112	Emery paper -36-60 grit, 80-120	49	[Signature]	[Signature]	
113	Liquid penetrant Inspection kit	1	[Signature]	[Signature]	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

STOCK REGISTER - BODY PAINT LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
114	Oil stone 15X5X2.5 cm	1	[Signature]	[Signature]	
115	Safety glasses	3	[Signature]	[Signature]	
116	Thinner	5 L	[Signature]	[Signature]	
117	Underbody sealer & corrosion proofing materials spray Unit	1	[Signature]	[Signature]	

This is to certify that, the items mentioned from Sl.No 1 to Sl.No 117 against the quantity in the BODY PAINT LAB are found correct and are in good working condition except the Sl.Nos having remarks

Handed Over by

[Signature]  
Cluster Incharge

DesignTech  
Giduturi Hemanth Kumar  
DesignTech Systems Pvt. Ltd.

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Project Manager

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Taken Over by

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Centre Incharge  
APSSDC

[Signature]  
Area Coordinator

APSSDC  
Sarikata Gopi Krishna  
APSSDC - SIEMENS Project

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VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

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STOCK REGISTER - BODY PAINT LAB

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STOCK REGISTER - BODY PAINT LAB



STOCK REGISTER - BODY PAINT LAB

STOCK REGISTER - BODY PAINT LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	Adjustable spanner (pipe wrench 350mm)	2	[Signature]	[Signature]	
2	Air blow gun with standard accessories	1	[Signature]	[Signature]	
3	Air Impact Wrench with Standard Accessories	1	[Signature]	[Signature]	
4	Air Ratchet with Standard Accessories	1	[Signature]	[Signature]	
5	Allenkey set of 12 pieces (2mm to 14mm)	2	[Signature]	[Signature]	
5	Ammeter 300A/60A DC With External Shunt	1	[Signature]	[Signature]	
7	Blow Lamp 1 Litre	1	[Signature]	[Signature]	
8	Long Pick Hammer	3	[Signature]	[Signature]	
9	Cross Chisel Hammer	3	[Signature]	[Signature]	
10	Short Pick Hammer	3	[Signature]	[Signature]	
11	Body repair hand tools- Various hammers, dollies, spoons, files, Line Chisel, hacksaw & sanding	1	[Signature]	[Signature]	
12	Bonded auto glass removal & replacement tools	1	[Signature]	[Signature]	
13	Caliper inside 15 cm spring	2	[Signature]	[Signature]	
14	Caliper outside 15 cm spring	2	[Signature]	[Signature]	
15	Center punch 10mm, Dia 4/100 mm	2	[Signature]	[Signature]	
16	Chisel 10 cm flat	2	[Signature]	[Signature]	
17	Chisels cross cut 200 mm X 6mm	1	[Signature]	[Signature]	

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
18	Circclip pliers Expanding and contracting type 15 cm and 20 cm each		[Signature]	[Signature]	
19	Clamps C 100mm		[Signature]	[Signature]	
20	Clamps C 150mm		[Signature]	[Signature]	
21	Clamps C 200mm		[Signature]	[Signature]	
22	Cross Chisel hammers		[Signature]	[Signature]	
23	Crow bar 910 x 25 mm		[Signature]	[Signature]	
24	DC Ohmeter 0 to 300 Ohms, Mid Scale 20 Ohms		[Signature]	[Signature]	
25	Dent puller kit		[Signature]	[Signature]	
26	Depth micrometer 0-25mm		[Signature]	[Signature]	
27	Different type of body hammers		[Signature]	[Signature]	
28	Different type of Bumping hammers		[Signature]	[Signature]	
29	Different type of dolly block		[Signature]	[Signature]	
30	Different type of finishing hammers		[Signature]	[Signature]	
31	Different type of pick hammers		[Signature]	[Signature]	
32	Different type of spoon		[Signature]	[Signature]	
33	Dividers 15 cm spring		[Signature]	[Signature]	
34	Door handle tool (Clip pullers)		[Signature]	[Signature]	
35	Drift Punch Copper 15 cm		[Signature]	[Signature]	
36	Drill Point Angle Gauge		[Signature]	[Signature]	

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
37	Drill twist 1.5 mm to 15 mm (various sizes) by 0.5 mm	2	ES	HM	
38	Electric Soldering Iron 230 V 60 watts 230 V 25 watts	2	ES	HM	
39	Electrical screw drivers 250 mm	2	ES	HM	
40	Feeler gauge 20 blades (metric)	2	ES	HM	
41	File Flat 20 cm bastard	2	ES	HM	
42	File flat 25 cm	2	ES	HM	
43	File half round 20 cm second cut	2	ES	HM	
44	File, assorted sizes and types including safe edge file (20 Nos)	1	ES	HM	
45	File, Square 20 cm second cut	2	ES	HM	
46	File, Square 30 cm round	2	ES	HM	
47	File, triangular 15cm second cut	2	ES	HM	
48	Flat File 25 cm second cut	2	ES	HM	
49	Flat File 35 cm bastard	2	ES	HM	
50	Gas Welding Table	1	ES	HM	
51	Grease Gun	1	ES	HM	
52	Grip Wrench 200mm	2	ES	HM	
53	Hacksaw frame adjustable 20-30 cm	10	ES	HM	
54	Hacksaw kit	1	ES	HM	
55	Hammer ball peen 0.5 kg with handle	2	ES	HM	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VUJAYAWADA

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
56	Hammer ball peen 0.75-kg	2	ES	HM	
57	Hammer Chipping 0.25kg	5	ES	HM	
58	Hammer copper 1 kg (1.8kg head)	2	ES	HM	
59	Hammer Mallet	2	ES	HM	
60	Hammer Plastic	2	ES	HM	
61	Hand operated for crimping tool (i)for crimping up to 4mm (ii) for crimping up to 10 mm	1	ES	HM	
62	Hand reamers adjustable 10.5 to 11.25mm, 11.25 to 12.75 mm 12.75 to 14.25 mm and 14.25 to 15.75 mm.	1	ES	HM	
63	Hands file 20 cm second cut flat	2	ES	HM	
64	Hollow punch set of seven pieces 6mm to 15 mm	1	ES	HM	
65	Insulated Screw Driver 20cm x 9mm Blade	2	ES	HM	
66	Insulated Screw Driver 30cm x 9mm Blade	2	ES	HM	
67	Interchangeable driver set (screw driver)	1	ES	HM	
68	Jerry Can 40L,20L	2	ES	HM	
69	Left cut snips 250 mm	1	ES	HM	
70	Locks	3	ES	HM	
71	Magneto spanner set with 8 spanner	1	ES	HM	
72	Multimeter digital	1	ES	HM	
73	Oil can 0.5/0.25 Liter capacity	2	ES	HM	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VUJAYAWADA

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
74	Oil stone 15X5X2.5 cm	1	ES	HM	
75	Out side micrometer 0 to 25 mm	2	ES	HM	
76	Out side micrometer 25 to 50 mm	2	ES	HM	
77	Out side micrometer 50 to 75 mm	1	ES	HM	
78	Out side micrometer 75 to 100 mm	1	ES	HM	
79	Panel cutter (two way nibbler)	1	ES	HM	
80	Phillips Screw Drivers set of 5 pieces (100mm to 300mm)	2	ES	HM	
81	Plastic feeler gauges	2	ES	HM	
82	Pliers combination 20 cm.	2	ES	HM	
83	Pliers flat nose 15cm	2	ES	HM	
84	Pliers round nose 15 cm	2	ES	HM	
85	Pliers sidecutting 15 cm	2	ES	HM	
86	Prick punch 15 cm	2	ES	HM	
87	Right cut snips 250mm	2	ES	HM	
88	Safety glasses	3	ES	HM	
89	Scraper flat 25 cm	2	ES	HM	
90	Scraper half round 25 cm	2	ES	HM	
91	Scraper Triangular 25 cm	2	ES	HM	
92	Screw drivers 20cm x9mm blade	2	ES	HM	

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
93	Screw drivers 30cm x9mm blade	2	ES	HM	
94	Scriber 15 cm	2	ES	HM	
95	Scriber with scribing black universal	2	ES	HM	
96	Set of stock and dies-Metric	2	ES	HM	
97	Sheet metal gauge	1	ES	HM	
98	Sheet metal cutting pliers-left, right hand straight - jaw Configuration	2	ES	HM	
99	Solderring Copper Hatchet type 500 gms	1	ES	HM	
100	Spanner Clyburn 15 cm	2	ES	HM	
101	Spanner DE Ring Set of 12 pieces 6mm to 32 mm	2	ES	HM	
102	Spanner DE Set of 12 pieces 6mm to 32 mm	2	ES	HM	
103	Spanner Set DE set	2	ES	HM	
104	Spanner socket with speed handle, ratchet bar, Ratchet and universal of 28 pieces with box	2	ES	HM	
105	Spanner T. folis for screwing up and up screwing inaccessible	2	ES	HM	
106	Spanner, adjustable 15 cm	2	ES	HM	
107	Spark plug spanner 14mm x 18mm x Size	2	ES	HM	
108	Spirit level	2	ES	HM	
109	Steel rule 15 cm inch and metric	2	ES	HM	
110	Steel rule 30 cm inch and metric	2	ES	HM	



STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
111	Straight edge gauge 2 ft	1	ES	HS	
112	Straight edge gauge 4 ft	1	ES	HS	
113	Stud extractor set of 3	1	ES	HS	
114	Stud extractor with handle	2	ES	HS	
115	Stud remover with socket handle	1	ES	HS	
116	Taps and Dies complete sets BSF	1	ES	HS	
117	Taps and wrenches - metric	1	ES	HS	
118	Thread pitch gauge metric	1	ES	HS	
119	Trammel 15 cm	2	ES	HS	
120	Trammel 30 cm	1	ES	HS	
121	Trim and upholstery tool	1	ES	HS	
122	Vernier caliper 0-300 mm with least count 0.02 mm	1	ES	HS	
123	vice grip pliers	2	ES	HS	
124	Wire cutter and stripper	2	ES	HS	
125	Air Compressor 5 HP 3 Phase	1	ES	HS	
126	Angle plate Adjustable 250x150x175	1	ES	HS	
127	Angle plate Size 200x100x200mm	1	ES	HS	
128	Anvil	1	ES	HS	
129	Arc welding machine	1	ES	HS	
130	Bench lever shears 250mm Blade x 3mm Capacity	1	ES	HS	
131	Caulking/ panel seam sealer / panel adhesive application gun	1	ES	HS	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
132	CO2 Gas cylinder	1	ES	HS	
133	Die Grinding kit	1	ES	HS	
134	Disc sander 18 cm	1	ES	HS	
135	Electronic heat shrinking equipment ( carbon rod, induction or copper	1	ES	HS	
136	Garage stand	1	ES	HS	
137	General purpose dolly	1	ES	HS	
138	Grinding Machine (general Purpose) D.E Pedestal With 300mm Dia Wheels Rough And Smooth	1	ES	HS	
139	Hand shear Universal 250 mm	1	ES	HS	
140	Hand vice - 37mm	1	ES	HS	
141	LED light	2	ES	HS	
142	Lifting Jack Screw Type 3 ton	2	ES	HS	
143	Magnifying glass 75 mm	2	ES	HS	
144	Marking out table 90X60X90 cm	1	ES	HS	
145	MIG welding machine complete set 400Amps	1	ES	HS	
146	Pannel assembly hold/support arms	1	ES	HS	
147	Pneumatic rivet gun	1	ES	HS	
148	Plasma cutting machine	1	ES	HS	
149	Portable electric drill Machine	1	ES	HS	
150	Refrigerated Air Dryer	1	ES	HS	
151	Rotary Sander 125mm	2	ES	HS	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

STOCK REGISTER - BODY REPAIR LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
152	Solid Parallels in pairs (Different size) in Metric	1	[Signature]	[Signature]	
153	Steel measuring tape 10 meter in a case	2	[Signature]	[Signature]	
154	Steel Tape 5M	1	[Signature]	[Signature]	
155	Steel Tool box (folding type) 400 x200x150	2	[Signature]	[Signature]	
156	Suction cup	1	[Signature]	[Signature]	
157	V Block 75 x 38 mm pair with clamps	2	[Signature]	[Signature]	
158	Weld on pin / ring panel puller kit	1	[Signature]	[Signature]	
159	Work bench (250 x 120 x60 cm rate not include) 4 vices 12cm Jaw (Jaw width 125cm)	1	[Signature]	[Signature]	
160	Liquid penetrant Inspection kit	1	[Signature]	[Signature]	
161	Steel wire Brush 50mm x 150 mm	1	[Signature]	[Signature]	

STOCK REGISTER - BODY REPAIR LAB

This is to certify that, the items mentioned from SI.No. 152 to SI.No. 161 against the quantity in the BODY REPAIR LAB are in good working condition except the SI.Nos having remarks.

Handed Over by

[Signature]  
Cluster Incharge

DesignTech  
Giduturi Hemantha Kumar  
DesignTech Systems Pvt. Ltd.

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Project Manager

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Srihari Prasad Popuri  
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Centre Incharge

APSSDC

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Area Coordinator

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Srikala Gopi Krishna  
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Hosting Institution  
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STOCK REGISTER - BODY REPAIR LAB

STOCK REGISTER - BODY REPAIR LAB

APSSDC-SIEMENS PROJECT					
VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA					
STOCK REGISTER - ELECTRICAL LIFT & INSTALLATION LAB					
Sl.no	Full Description of the Equipment	Qty	Initials of		Remarks
			Domain Trainer/Center Incharge	Cluster Incharge	
1	Electrician screw driver insulated handle thin stem 250mm	1	Bm	Hm	
2	Gimlet 6mm	1	Bm	Hm	
3	Hammer ball peen with handle	1	Bm	Hm	
4	Hammer cross peen with handle	1	Bm	Hm	
5	Neon tester	1	Bm	Hm	
6	Pincer 150mm	1	Bm	Hm	
7	Plier insulated 150 mm	1	Bm	Hm	
8	Plier side cutting 150 mm	1	Bm	Hm	
9	Center Punch 150mm x 9mm	1	Bm	Hm	
10	Screw driver 100 mm	1	Bm	Hm	
11	Screw driver 150 mm	1	Bm	Hm	
12	Steel rule 300 mm	1	Bm	Hm	
13	Steel tape 15m length	1	Bm	Hm	
14	Demo trainer kits with pen drives	3 kits		Hm	
15	Door simulator set ( car door, landing door and door drive Unit)	1	Bm	Hm	
16	Elevatror Control panel lift having separate input, output and cable relay chamber.	1	Bm	Hm	
17	Over speed governor for Demo lift	1	Bm	Hm	
18	Univerasal motor with starting panel 0.75 KW, 240 V	1	Bm	Hm	
19	Working model of Demo Lift	1		Hm	

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

## STOCK REGISTER - ELECTRICAL LIFT &amp; INSTALLATION LAB

This is to certify that, the items mentioned from Sl.No. 1 to Sl.No. 19 against the quantity in the ELECTRICAL LIFT & INSTALLATION LAB are found correct and are in good working condition except the Sl.Nos. having remarks

Handed Over by

Cluster Incharge

DesignTech

Sridhuri Homanth Kumar  
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Project Manager

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Centre Incharge  
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Area Coordinator

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Hosting Institution Principal

PRINCIPAL  
V.R.Siddhartha Engineering College  
AUTONOMOUS  
VIJAYAWADA-520 007.

VR SIDDHARTHA COLLEGE OF ENGINEERING, VIJAYAWADA

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