



**DEPARTMENT OF CHEMICAL ENGINEERING**  
**SOFTWARE/HARDWARE INVESTMENT**

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1.	Constant Voltage Transformer (01)	7885.00
2.	Speaker set ( Mercury ) (02)	500.00
3.	HP Laser Jet Printer (02)	13570.00
4.	Lenova Desktop PC (16)	455999.00
5.	LCD Projector (01)	46125.00
6.	Projector BENQ MX660P with standard accessories (04)	139500.00
7.	Projection Screen 8 x 10 WMSP Crystal (01)	6500.00
8.	Projection screen 6 x8 Instalock Crystal (03)	13200.00
9.	Fire extinguisher Cap: 2Kg (01)	1462.00
10.	ITC Public Voice Amplifier System (01)	40000.00
11.	Laptop Lenovo (01)	54650.00
12.	Printer HP Laser Jet P1108 (01)	7650.00
13.	Switch D Link 24 Ports (02)	6400.00
14.	Rack D link 4U (01)	4200.00
15.	Lenovo Thinkcenter Desktops (27)	1542070.00
16.	Sony LED 50" Model W-50W800D (01)	83000.00
17.	Desktop Computer Lenovo i3 (14)	623369.00
18.	HPLJM128 Printer(01)	19783.00
19.	Lenovo Desktop PC (i3) (06)	366921.00
20.	SAGA Interactive Board (01)	47200.00
21.	Hard Disk 1 TB (01)	3775.00

**Head**  
**Deptt of Chemical Engg.**  
**AISSMS, COE, PUNE-01.**



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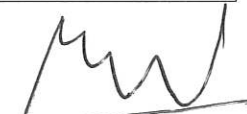


22.	Webcam Logitech C270 720p/30 (01)	3850.00
23.	Headphone logitech h111 Stereo Headset 1.8 Mtr cable Single 3.5mm Jack (01)	1225.00
24.	Tablet Wacom one by CTL graphics Tablet (01)	19000.00
25.	HP laser Jet Printer 126NW (02)	55918.00
26.	Canon Printer LBP2900 (01)	35848.40
27.	Lenovo Desktop Computer core i5 (01)	82594.10
28.	Lenovo Laptop Core i7 (01)	122602.00
29.	Chem CAD (CC) Software (10 User)	225000.00
30.	Visual Studio 2005 Professional (01 )	11250.00
31.	Auto Desk Inventor Professional 11 (01)	35880.00
32.	Auto Desktop Inventor Professional Educational License (02)	60320.00
33.	Autodesk product AutoCAD perpetual Lic Educational (10)	140400.00
34.	MATLAB (26) Simulink (02) Control tool box (02) System Identification Tool boxes (02) Partial Differential Equation toolbox (01) Neural Network Toolbox (01)	463981.00
35.	Unisim Design Academic Programe (100 users)	400750.00
36.	Ansys Academic Teaching (CFD Module) (5 users)	241000.00
37.	Matlab, Simulink and Control tool boxes (5 users)	205750.70
<b>Total amount of Investment</b>		<b>5589128.20</b>

  
NAAC Co-ordinator



College Seal

  
Head of Department.  
**Head**  
Deptt of Chemical Engg.  
AISSMS, COE, PUNE-01.



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## Department of Civil Engineering

### SOFTWARE / HARDWARE INVESTMENT

Sr No	Name of Software / Hardware	Qty	Amount of Investment in Rs.
1	Hitachi Projector 3051	1	81472.00
2	Lenovo Desktop Computer core i5	4	310741.00
3	Lenovo Desktop Computer cote i5, 1TB HDD, Wireless Keyboard and Mouse	1	82594.00
4	Web Cam	1	3850.00
5	Head Phone Logitech H111	1	1225.00
6	Tablet	1	1900.00
7	Multimedia Speaker	1	5921.00
8	Printer HP A/O 126 NW	1	27958.00
9	Lenovo laptop Core i7	1	122608.00
10	LenovoThickCentre NeoDesktop Computer	2	170864.00
11	LenovoThickCentreDesktop M70T	10	961700.00
12	EPSON Projector& Cable	5	414267.00
13	Printer HP A/O 126 NW	2	56569.00
14	Switch 24 Port	1	33250.00
15	Cable for EPSON Projector	5	22715.00
<b>Total</b>			<b>2297634.00</b>

NAAC Coordinator

*S.D. Nagrale*



Head of Department

*[Signature]*



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### DEPARTMENT OF COMPUTER ENGINEERING

### SOFTWARE/HARDWARE INVESTMENT

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1.	Switch Dlink 24 Ports (Q - 01) (Lab-115)	8595.12
2.	Projector Hitachi make and Screen (Q - 01) (Lab-115)	96046.50
3.	D-Link 8 Port Switch (Q - 01) (Lab-116)	2662.00
4.	USB HDD 1 TB (Lab-119)	5445.00
5.	Lenovo TC i7 8 GB, 1TB HDD (Q - 10) (Lab-119)	855323.00
6.	Lenovo TC i7 8 GB, 1TB HDD (Q - 10) (Lab-119)	972320.00
7.	AC Intex 1T Split AC (Q - 02) (Lab-120)	81103.36
8.	Lenovo TC i7 8+8 GB, 1TB HDD (Q - 20) (Lab-120)	2244950.00
9.	Lenova Desktop, Core i5, 4 GB RAM, 1 TB HDD (Q - 30) (Lab-121)	2365605.00
10.	Switch 24 port Dlink 1026 (Q - 01) (Lab-121)	5809.00
11.	BLUE STAR 1 TON AC (Q-04) (Lab-121)	218624.00
12.	Lenovo TC i7 8+8 GB, 1TB HDD (Q - 21) (Lab-101)	2357197.50
13.	AC Intex 1T Split AC (Lab-101)	81103.36
14.	HP LaserJet 1020 Plus (Lab-101)	15997.26
15.	Arduino Basic Strater KIT (Lab-101)	35400.00
16.	Web Camera (Lab-101)	3850.00
17.	Head Phone (Lab-101)	1225.00
18.	Tablet (Lab-101)	19000.00



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19.	Lenovo Desktop i7, 8+8, 256 GB, 1 TB HDD (Q-19) (Lab-102)	2132702.50
20.	USB DVD R/W LG (Lab-227)	1796.00
21.	Projector Sony VPLDX 220 (Lab-227)	187166.72
22.	HP LaserJet 1020 Plus (Lab-102)	15997.26
23.		
Total amount of Investment		<b>11707918.58</b>

NAAC Co-ordinator



College Seal

Head of Department.

**H.O.D.**  
**Computer Engg Dept**  
**AISSMS COE Pune**



**DEPARTMENT OF ELECTRICAL**  
**SOFTWARE/HARDWARE INVESTMENT**

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1.	Matlab 25 User	1789278.
2.	MATLAB 2014	540212.4
3.	MATLAB 2015 B (Upgrade 2014 )	446846
4.	Matlab software 2018	205750
5.	license copy of Turbo C"	4368.00
6.	UPS 7.5kVA, techno vision	84103.00
7.	DVD Writer External	4368.00
8.	Printer (Hp 1020) Laser Jet	13624.00
9.	Speaker (Creative 2.1)	2288.00
10.	Desktop PC Wipro intel 2.2 Ghz. Core2 Duo With DVD Rw Drive 17" TFT Monitor, Windows XP Professional	91799.57
11.	Desktop PC lenova core 2 duo intel 2.93 Ghz. 2 G.B. DDR2 SD RAM With DVD Rw Drive 17" TFT Monitor, Windows 7	342000.00
12.	UPS 5KVA online Champion make	84240.00
13.	Scanner Hpg 4010	13133.00
14.	Printer Hp 1007	9714.00
15.	Dsktop pc core i5 Lenevo	355965.75
16.	Desktop PC Lenova I3 Processor	372000.00
17.	BENQ Projector With Standard Accesseries	104625
18.	Projection Screen "8 x 10"	6500.00
19.	Projection Screen "6 x 8"	13200.00
20.	7.5 KVA UPS Good Power	79999.5



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Sr. No.	Name of software/hardware	Amount of Investment in Rs
21	Amplifier system of seminar hall	40000.00
22	Server IBM Xeon	113958.6
23	Desktop pc I3 Proc 4GB Ram	748876.59
24	HP Laser Jet 1020 Printer	8095.00
25	1 TB HDD Segate	6572.00
26	D link 24 Port Switch	38800.65
27	Laptop Lenovo core I5	54650.00
28	printer hp1020 laser jet	17800.00
29	Relience Data Card (Dongle)	1200.00
30	HP Printer LJM 4 IN 1	19783.00
31	LENEVO PC I5 (STAFF)	285172.00
32	Benq Projector	34875.00
33	SAGA SMART BORAD	47200.00
34	Hitachi Projector M-3042WN	97600.00
35	Hitachi Projector M-3042WN	69700.00
36	Euroclean vaccum cleanear	18290.00
37	WEB CAM Logitech	3850.00
38	HEADPHONE Logitech	1225.00
39	Tablet	19000.00
40	Tablet	19000.00
41	Lenovo Thinkcentre Neo 50t core I58gb RAM.1TB	85432.00
42	LAPTOP Core i7,16GB, RAM, 512 SSD	122602.00
43	Lenovo computer i5, 16GB RAM, 1 TB HDD	82594.00
44	Projector Epson EH+LUMUNUS	299041.00
45	Printer HP Tank Printer A//O 750	31334.00
46	Lenovo computer i7, 8 GB RAM, 1 TB HDD	1122475.00
47	APC 600 VA UPS BACK BX600C	61950.00
Total amount of Investment		<b>8834880.56</b>



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NAAC Co-ordinator



College Seal

  
Head of Department.

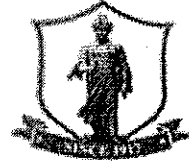




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### DEPARTMENT OF ELECTRICAL SOFTWARE/HARDWARE INVESTMENT

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1	Projector Epson EH+LUMUNUS	299041.00
2	APC 600 VA UPS BACK BX600C	61950.00
3	3 phase Resistive load Bank with rotort switch for balance load.	52510.00
4	Dry type single phase trasformer 150v/300v,2kva ME make	47082.00
5	Trainer kit for 3 phase convertor fed DC Drive SCR Based	81243.00
6	Lenovo Thinkcentre Neo 50t core I58gb RAM.1TB HDDR Window 10 PRO.	85432.00
7	LAPTOP Core i7,16GB, RAM, 512 SSD	122602.00
8	Single phase PWM inverter trainer kit	50150.00
9	C & D Forced Commutation Trainer Kit	47082.00
10	Lenovo computer i7, 8 GB RAM, 1 TB HDD	1122475.00
	Inductive Load Bank	54280.00
11	Lenovo computer i5, 16GB RAM, 1 TB HDD	82594.00
12	Nvis make 7038B cut secton view 3HP 3 Ph AC syncheronous	93236.00



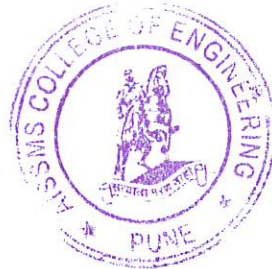
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13	Nvis make 7038D Cut sectional view 03HP 03 Ph AC slip ring Induction	67189.00
14	Tong Tester MECO 4680 BLC Clamp	84370.00
15	C.T. Tester	169920.00
16	P.T. Tester	169920.00
17	Digital Storage Oscilloscope Tektronics make	58000.00
18	Coupled set 7.5 k.w.D.C.Shunt Motor with 5KV Alternator 440V, 7Amp.	205000.00
19	3 Phase Inverter FED kit, With 3 phase Induction motor	112000.00
20	Lenovo Thinkcentre Neo 50t core I58gb RAM.1TB HDDR Window 10 PRO.	480850.00
21	Matlab software 2018	205750.5
22	Rod Gap Assembly Unit.	102144.00
23	Microcontroller Based Three Phase Induction Motor Drive Trainer kit	58000.00

  
NAAC Co-ordinator



College Seal

  
Head of Department.



**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION  
SOFTWARE/HARDWARE INVESTMENT**

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1.	Klystron Bench with Components	65,000.00
2.	Gunn Bench with Components	54000.00
3.	Antenna Trainer (Model ST 2261)	73,913.00
4.	Satelite Communication Trainer	82,368.00
5.	Radar Trainer	61,917.00
6.	6½DigitDigitalMultimeter(AgilentModelNo.34410 A)	67,600.00
7.	6½DigitDigitalMultimeter(AgilentModelNo.34410 A)	67,600.00
8.	6½DigitDigitalMultimeter(AgilentModelNo.34410 A)	67,600.00
9.	Transmission of Analog Signal Through Optical Filter	70,200.00
10.	Transmission of Digital Signal Through Optical Filter	72,000.00
11.	Microwave Test Bench Klystron	1,00,125.00
12.	Microwave Test Bench Gunn Diode	1,04,400.00
13.	Antenna Trainer System (Model RFL - AMS- A)	140625.00
14.	Spectrum Analyzer : Rigol Make Model : DSA815TG	3,02,457.00
15.	Understanding Wi-Fi / Smart LED Television	1,15,699.00
16.	Understanding PA System	70,446.00
17.	Understanding DVD/ CD Player	24,355.00
18.	Understanding DTH System	32,343.00
19.	Understanding Electroacoustic Training System	47,908.00
20.	Satellite Communication Uplink Transmitter, Downlink Receiver and Transponder	1,69,011.00
21.	Experiment to Explain PSTN TST Switch	98,825.00



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22.	i) Experiment on AT commands for call Operation. ii) Experiment to Explain VoIP call routine Process	1,36,762.00
23.	Desktop Computer Lenovo Make Core i5	285171.00
24.	Cycloconverter 3 Phase	88312.50
25.	Desktop Computer Lenovo Make	284999.93
26.	Desktop Computer Lenovo Make Core2Duo	2,84,999.93
27.	Desktop Computer Lenovo Make Core i5	1,14,069.00
28.	UPS 7.5 KVA Legrand Numeric	2,62,668.00
29.	DIGITAL IC TRAINER	11,648.00
30.	PC Lenova	284999.92
31.	Desktop Computer Lenovo Make Core i5 (06 No.)	2,28,138.00
32.	Electronics workstation (Sciencetech make model 827)	672600.00
33.	MULTI CHANNEL BIO-TELEMETRY RECIVER TRAINER	112250.00
34.	KIT OF MEASURMENT OF WAVE FORMS OF ELECTROTHERAPHY	112250.00
35.	COMPUTER BASED EEG M/C	187050.00
36.	Spectrophotometer	126900.00
37.	Calibration of I to P Converter	91,125.00
38.	Flow Control System Trainer	200000.00
39.	Water Temperature Control System Trainer	122500.00
40.	Air Temperature Control System Trainer	96000.00
41.	communication smart transmitter	104500.00
42.	control valve charetarstic	135500.00
43.	UPS 7.5 KVA Legrand Numeric	2,62,668.00
44.	Desktop Computer Lenovo Make Core i5 (02 No.)	1,14,069.00
45.	Hydraulic circuit trainer :- Advanced hydraulic trainer (with componets)	1,77,000.00
46.	Pneumatic circuit trainer	82,600.00



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47.	Study of ElectroHydrolic Trainer -Electro Pnematic Trainer Kit	4,42,500.00
48.	Study of data Aquisition system for Industrial Purpose with processor Kit	54,280.00
49.	Spartan III based DSP in VLSI Trainer Model - MX53FK_DSP	2,06,105.00
50.	b) VLSI Training Unit with FPGA/ CPLD	1,33,594.00
51.	Letest Version of VLSI, Multivender VLSI, Trainer Unit ( Make - Mcharonics, Model - MV)	1,81,912.00
52.	Desktop Computer LENOVO Intel E7500 Core2Duo 2.93 GHz	1,42,500.00
53.	Desktop Computer Lenovo: Intel Core i5 Processor, Intel M/B, 4gb Ram, 1TB HDD, 19.5" LED, DVD RW, Keyboard & Mouse ( 3 Years Warrenty direct from Vender-Lenovo) (Qty -19)	10,83,653.72
54.	UPS & Batteries Legrand Numeric UPS 7.5 KVA, III Phase - 1 Phase with 24 Batteries 12V26A II	2,62,668.00
55.	Matrix - II VLSI Protoboard Xilinx Spartan 6 FPGA Development Board Model-LG SP6	4,95,600.00
56.	Desktop Computer LENOVO Intel E7500 Core2Duo 2.93 GHz	1,42,500.00
57.	1) Embedded Systems Development Kit(ARM-7)	1,05,000.00
58.	3) Embedded Systems Development Kit (uC89C51)	1,00,000.00
59.	Desktop Computer Lenovo: Intel Core i5 Processor, Intel M/B, 4gb Ram, 1TB HDD, 19.5" LED, DVD RW, Keyboard & Mouse ( 3 Years Warrenty direct from Vender-Lenovo)	10,26,619.00
60.	1) ARM CORTEX M3 Trainer Kit with LPC 1768 Processor	64,500.00



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61.	UPS & Batteries Legrand Numeric UPS 7.5 KVA, III Phase - 1 Phase with 24 Batteries 12V26A II	2,62,668.00
62.	Projector Hitachi CP-WX3042WN	97,600.00
63.	Lenovo Thinkcentre Neo 50t (11SES0B100) i7 , 8+8 GB, 256GB, 1 TB HDD, W10, 3 Years Warrenty, (HSN/SAC - 84715000) Lenovo Thinkvision 19.5" TFT Monitor (68F7KAR4WW) (HSN/SAC - 85285200) (19.5" Supplied IN PLACE OF 18.5" Monitor)	2806187.50
64.	KITS & SERVER for MODROB Lab	1974612.00
65.	Epson (3D Projector) M/N - EHTW6700 (HSN Code - 85286900)	1,19,500.00
66.	Desktop Computer LENOVO Intel E7500 Core2Duo 2.93 GHz	4,87,900.33
67.	UPS & Batteries Legrand Numeric UPS 7.5 KVA, III Phase - 1 Phase with 24 Batteries 12V26A II	2,62,668.00
68.	Lenovo Thinkcentre Neo 50t (11SES0B100) i7 , 8+8 GB, 256GB, 1 TB HDD, W10, 3 Years Warrenty, (HSN/SAC - 84715000) Lenovo Thinkvision 19.5" TFT Monitor (68F7KAR4WW) (HSN/SAC - 85285200) (19.5" Supplied IN PLACE OF 18.5" Monitor)	23,57,197.50
69.	Lenovo Laptop Core i7, 16gb Ram, 512 SSD + 512 SSD, 14" Screen, Windows 10 Pro, 3 Years Warranty	1,22,602.00
70.	Lenovo Desktop Computer: Lenovo Commercial Desktop, Core i5, 8gb Ram, 1 TB HDD, 19.5"	82,594.00



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	Software Name	Cost Rs.
	Screen, USB Wireless Keyboard & Mouse, Win 10 Pro, 2gb Graphics Card 3 Years Warranty	
71.	Software for Online Examination System - VidyaCare Online Examination System Cloud based + Local installation having space for Examination instance. Licenced for Single Department Unlimited Students Unlimited Staff.	15,000.00
72.	SOFTWARE PSIM - 9 - PSIM Basic - Motor Drive Module	670983.00
73.	SOFTWARE MULTISIM v13 (10 Users)	357000.00
74.	SOFTWARE Proteus Version 8.0 (10 Users)	464200.00
75.	SCADA Application Software for any of above System	71500.00
76.	VLSI Design Software Xilinx	46,800.00
77.	Microwind Software Version 3.1 N12 Logic (1 copy for 15 Users)Upgraded with Microwind 3.9 Package	10,66,875.00
78.	EM/Microwave Simulation Software Version 5	4,86,200.00
79.	MATLAB R2010a Common	15.86,026.00
Total amount of Investment		10,800,362.85

  
NAAC Co-ordinator



  
Head of Department.

**Head**  
Department of Electronics & Telecommunication  
AISSMS's COE PUNE-411001.



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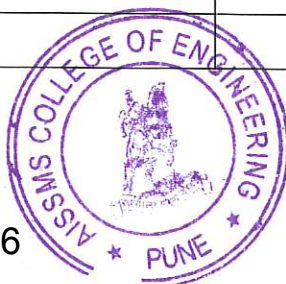
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## DEPARTMENT OF MECHANICAL ENGINEERING

### SOFTWARE/HARDWARE INVESTMENT

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1.	PRO/E WILDFIRE 4.0	457200.00
2.	Mat Lab 7.0 Common	655925.00
3.	MAT Lab 10 Common	121411.00
4.	ANSYS Software 13.0	340000.00
5.	Matlab 16 B Academic version	470000.00
6.	ANSYS Software 16.02	714610.00
7.	Master CAM X 9	556920.00
8.	Auto Desk Product AutoCAD 2009	987000.00
9.	Altair Hyper Works 125 Hyper	600000.00
10.	MSC ADAMS software 5 users	411000.00
11.	MATLAB R2014a (Optimization tool Box - 02, Simulink - 10 , Sims cape - 02, Partial Differential equation tool box - 02, State flow -02, Fixed point designer 02)	465000.00
12.	PTC Creo 9.3 University Plus Academic lab Pack 50 seat bundle	544098.00
13.	Ansys Academic Teaching Mechanical & CFD ( 25 tasks)	2537000.00
14.	2 TR Split AC with reciprocating wall mounted.	63229.00
15.	Desktop Computers make: Lenovo (24Nos)	688801.47
16.	Printer (hp 1007) (02 Nos.)	10200.00
17.	IBM Server (1 Nos.)	124000.00
18.	Networking switch (03)	23100.00
19.	True on line UPS (7.5 KVA) (02 No)	214250.00





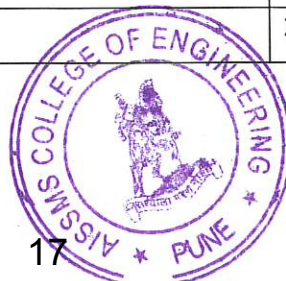


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20.	Desktop Computers make: Lenovo (10 Nos)	285000.00
21.	Desktop Computers make: Lenovo I 3 (10 Nos)	595948.00
22.	LE Grand Numeric UPS 7.5 KVA	267376.00
23.	wall rack 6U X 600W X 600D	6528.00
24.	Desktop Computer Lenovo Intel Core i7 (Qty. : 20)	2316930.00
25.	Split A.C. 1.5 Ton 5 Star - Bluestar	137984.00
26.	IBM Server (1 Nos.)	124000.00
27.	HP Printer LaserJet 1008 (3 Nos.)	20355.00
28.	True on line UPS 7.5 KVA(03 No)	252527.39
29.	Lenovo Desktop Computer I3,4 GB Ram, 1 TB HDD,	1976205.00
30.	Lenovo Desktop Computer I3,8 GB Ram, 1 TB HDD,19.5" Screen	856355.00
31.	Lenovo Desktop Computer I5,8 GB Ram, 1 TB HDD,18.5" Screen	901520.00
32.	Split A.C. 1.5 Ton 5 Star - Bluestar	275968.00
33.	Web Camera	1275.00
34.	Speakers	2244.00
35.	Laser Jet Printer 1020	6812.00
36.	CD write LG (DVD combo) Internal 52X	1196.00
37.	Jack Pannel D Link (02 No) 24 port	9200.00
38.	Printer Hp 1007 (01 No)	5650.00
39.	Rack with accessories (01No) (location 225)	2350.00
40.	LCD (12 Nos) Benq MX 660P	418500.00
41.	Projector Screen size 8X10 (01 No)	6500.00
42.	Projector Screen size 6X8 (10 No)	44000.00
43.	ITC Elec teen Model T-6236B P.A. System	40000.00
44.	Vacuum Cleaner	1900.00
45.	HP Laser Printer 1020 (03 Nos)	25500.00
46.	HP Laser Jet M123 NF Printer (02 Nos)	36600.00
47.	USB Hard Disc 1TB (03 No)	20700.00





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48.	Creative Speaker (02 Nos)	4100.00
49.	Laptop Lenovo Think Pad E 450 (02 Nos)	109300.00
50.	SAGA Board (smart board)	47200.00
51.	Webcam Logitech C270 (2 nos)	7700.00
52.	Head Phone Logitech (2 nos)	2450.00
53.	Tablet Acer 7 " 4G MT (1 No)	12200.00
54.	Graphics Tablet Wacom (1 No)	19000.00
55.	Projector ( Hitachi)	75468.00
56.	Logitech Web Camera (C920e)	34515.00
57.	Logitech Headphone	6092.00
58.	LaserJet Canon Printer	53772.00
59.	Desktop Computer Lenovo Intel Core i5 (Qty. : 14)	1346380.00
60.	Projector 3000+ Lumens, EPSON (QTY. : 8)	626483.00
61.	Desktop Computers make: Lenovo I 5 (20 Nos)	1305000.00
62.	Lenovo PC EDGE 73 (20 Nos.)	2570000.0
63.	True on line UPS 7.5 KVA(01 No)	88000.00
64.	Networking Switch	11700.00
65.	Split A.C. 1.5 Ton 5 Star - Bluestar	137984.00
Total amount of Investment		25080211.86

  
NAAC Co-ordinator



  
Head of Department.  
Head of Department  
Mechanical Engineering  
AISSMS, COE, PUNE.



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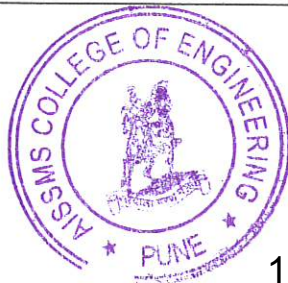
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## DEPARTMENT OF PRODUCTION ENGINEERING

### SOFTWARE/HARDWARE INVESTMENT

Sr. No.	Name of software/hardware	Amount of Investment in Rs
1.	C.N.C.(TMW 200) Lathe (01)	619272.00
2.	Long Shine Soho 16 Port UTP Hub (01)	3500.00
3.	D Link 24 Port (01)	10700.00
4.	Printer HP 1007 LJ (02)	11300.00
5.	Wipro Personal Computer (01)	25040.00
6.	Wipro Desktop Personal Computer (01)	30600.00
7.	Switch 24 Port (01)	8350.00
8.	Switch 8 Port (01)	900.00
9.	Speakers Creative 2.1 (02)	2288.00
10.	Unigraphics Mfg. Bundle 10 nos. and (FEMAP +NASTRAN) 5 nos. and FACTORY CAD-2 nos. and FACTORY FLOW-02 Nos. and eMplant- 02 Nos.	954999.00
11.	Computer Software Autodesk Inventor Professional Edu. License (03)	90480.00
12.	Toshiba DLP Projector (01)	83812.5
13.	Desktop Computer Lenovo (14)	398999.89
14.	UPS 7.5 KVA (02)	176009.00
15.	UPS Batteries Sealed Maintenance free 12V/18AH (20)	55125.00
16.	Rack 6U rack with hardware (01)	5000.00
17.	ABC Dry Powder Fire Extinguisher (04)	5850.00
18.	Desktop Computer Lenovo (02)	99851.00
19.	HP LaserJet M123 NF (01)	18300.00
20.	Lenovo Think centre Desktop (17)	1173780.00
21.	Solid Edge Bundle (Drafting Solid Modeling and Sheet Metal) for 25 user	370000.00



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**Head of Department**  
**Production Engineering**  
**AISSMS COE, PUNE**



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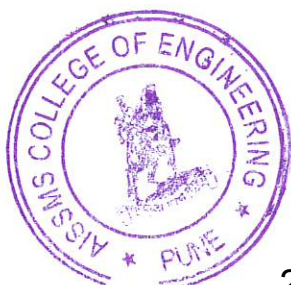
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22.	Unigraphics 8.0 Cam Express (Simulation, Modeling, Tool Path Generation) 20 user	200000.00
23.	ANSYS Academic Teaching + CFD Version 16.2 for(25 user)	714610.00
24.	Desktop Computer Lenovo (10 nos.)	478420.00
25.	PLC Programming Kit (01)	40950.00
26.	Set Up for Mechatronics system using components, sensors, actuators & Microcontroller (BOTTLE FILLING PLANT) (01)	59231.00
27.	Robotic Arm System A) Six Axis Robot Arm B) Servo Power Supply C) Ultrasonic range finder D) Flexiforce sensor E) Colour Sensor Evaluation Kit	161160.00
28.	JASP- Version 2 (Janatics Animation Software & Pneumatics) (01)	15080.00
29.	Process line Simulation (Physical model) table mounted ( 01)	58781.00
30.	Microcontroller & Microprocessor kit ( 02)	33000.00
31.	Pneumatic Trainer Kit with different Pneumatic components ( 01)	57000.00
32.	Hydraulic Trainer kit with different hydraulic components ( 01)	99000.00
33.	Transparent Pneumatic Trainer ( 01)	212625.00
34.	5 HP Compressor ( 01)	52312.5
35.	Measurement of Displacement using LVDT ( 01)	22725.00
36.	Measurement & Control of Level ( 01)	276356.00
37.	Measurement & Control of Pressure ( 01)	348278.00
38.	Measurement of Speed using photoelectric sensor (01 )	28699.00
39.	Lenovo Desktop Computer : Core i7,16 gb RAM, 1 TB HDD, 18.5" screen, USB Keyboard, USB Optical Mouse, Win 10 PRO, 64 bit, 2GB Graphics (03 nos)	314706.00
40.	Systat Statistical Software -Version 12 ( 01)	28652.00
41.	Scanner HPG 4010 (01)	13790.00
42.	Combo Drive (01)	1500.00



  
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**Production Engineering**  
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43.	Combo Drive (LG ) (01)	2600.00
44.	Internal CD Writer (Sony) (01)	1250.00
45.	Data Acquisition System (32 Channel Input/Output Make :Advantec) (01)	28321.00
46.	Lenovo Desktop Computer Lenovo :I 5, 8 gb RAM , 1 TB HDD, USB Keyboard , USB Optical Mouse , 19.5" Screen, Win 10 PRO (10 nos)	808241.00
47.	Various Types of Cutting Tools, Clamping Devices, Nuts, Drill Bushes etc.	32557.00
48.	EDM Demo Setup-2 Specimen Electrodes with tool holders, Fully charged dielectric tank, Mosfet Controller (01)	248470.00
49.	Single Spindle Automat (Chuck Type) (01)	272594.00
50.	Lathe & Drill Tool Dynamometer & Control Panel	751938.00
51.	Advanced Hydraulic Trainer	218300.00
52.	Hydraulic Press	407100.00
53.	Advanced Pneumatic Circuit Trainer	162840.00
54.	Gear Pump Test Rig	96760.00
55.	Focus Overhead Projector JP-2850, Dual lamp, 24 V X 250 W (01 nos.)	5850.00
<b>Total amount of Investment</b>		<b>10397852.89</b>

  
NAAC Co-ordinator



  
Head of Department.  
Head of Department  
Production Engineering  
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