

University Grants Commission

Appendix-XI

Information about the courses run which are not specified by the UGC

Sl. No.	Course	Date of starting	Whether applied to UGC for specification
	NOT APPLICABLE		

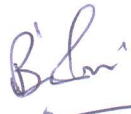

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Appendix-XII

Information about the complaints received under Grievance Redressal Mechanism

SL. No.	Name of the Complainant	Complaint against	Date of complaint	Action taken by the University
1.	Sujit Gupta SHCA, TNU	Change of Father's name & Student' surname	29/01/ 2020	Asked student to submit valid document for further process
2.	Rojina Khatun, Optometry	Hostel Allotment in 2nd Sem	24/01/2020	Allotted
3.	Hironmoy Chakraboty	Changing Guardian Name	4th Feb 2020	Done, after taking required documents
4.	Sultan Al Nahiyen, SHCA	Foreign student deficit payment in next SEM problem	15/11/2019	Approved by VC
5.	Sabreena Sarmeen, SHCA	Foreign student deficit payment in next SEM problem	15/11/2019	Approved by VC


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Appendix-XIII

Information about the teaching staff

Appendix-XIII Enclosed



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Appendix-XIV

Information about the Library

Appendix-XIV

Information about the Library

Sl. No.	Total Space (all kinds)	Computer/Communicati on facilities	Total No. of Ref. Books (Each Department)				All Research Journals subscribed on a regular basis
	- Total Space- 8817 Sqft. - Reading Room- 3738 Sqft. - Books/Jou rnals Stacking space- 5079 Sqft.	YES	Sl. No	School Name	Title	Volume	Hard copy journal: 7
			1.	School of Engg. & Applied Sciences		1286 6414	
			2.	School of Maritime Studies		181 2665	
			3.	School of Agriculture & Allied Sciences		57 3995	
			4.	School of Life Science		454 3138	
			5.	School of Pharmaceutical Sciences		186 1032	
			6.	School of Hospitality & Culinary Art		297 650	
			7.	School of Legal Studies		60 270	
			8.	School of Humanities, Management and Social Sciences		286 1180	
			Total			2,807 19,344	


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Appendix-XV

_ Information about the Equipment

Appendix- XV Enclosed



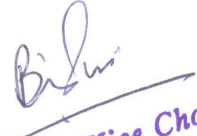
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Information about the Equipment

School of Science and Technology: Robotics Engineering

Sl. NO.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
1	Components for line follower	SB-II Room No 107	440	Working	6/5/2017
2	595-EK-TM4C123GXL	SB-II Room No 107	1,498	Working	12/9/2017
3	595-EK-TN4C123GXL KIT	SB-I Room No 110	1498	Working	19/09/17
4	MSP -EXP430 G2 LAUNCHPAD KIT	SB-I Room No 110	1495	Working	22/09/17
5	RASBERRY PI-5 MODEL B KIT	SB-I Room No 110	599	Working	22/09/17
6	X-Y Plotter	SB-II Room No 107	NA	Working	11/10/2017
7	Scara Board	SB-II Room No 107	NA	Working	11/10/2017
8	HelloBot kit Version - 2	SB-II Room No 107	NA	Working	11/10/2017
9	HelloBot kit Version - 4	SB-II Room No 107	NA	Working	11/10/2017
10	ARM Cortex-M3 NXP LPC 1768 Development board	SB-II Room No 107	3,817	Working	11/10/2017
11	Keil MCBSTM32f400-ED Board	SB-II Room No 107	84,733	Working	8/1/2018
12	keil MCB1760 ED Board	SB-II Room No 110	84,733	Working	8/1/2018
13	4 DOF Robot	SB-II Room No 110	NA	Working	8/1/2018
14	logitech Webcam	SB-II Room No 110	1,200	Working	23/2/18
15	RASBERRY PI MODEL B RASP-PI-3	SB-II Room No 110	2,999	Working	10/8/2018
16	D-LINK DCS-P6000LH MINI HD WIFI CAMERA	SB-II Room No 107	2,804	Working	10/8/2018
17	VT-WIRELESS HD	SB-II	1,999	Working	10/8/2018


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	CAMERA	Room No 107			
18	RASBERRY PI 5MP CAMERA	SB-II Room No 107	567	Working	10/8/2018
19	Components for E Rickshaw	SB-II Room No 107	10,340	Working	10/8/2018
20	Anet A8 3d Printer	SB-II Room No 107	17,100	Working	28/8/18
21	Amazon Alexa speaker	SB-II Room No 110	3,499	Working	5/10/2018
22	4 Channel WIFI Switch	SB-II Room No 110	2,269	Working	5/12/2018
23	UNO R3 AT MEGA 328 P WITH USB CABLE	Robotics Lab	500	Working	10/8/2018
24	Wipro Smart Led	SB-II Room No 107	949	Working	18/2/19
25	Components for DJI Drone	SB-II Room No 107	15,500	Working	7/2/2020

Information about the Equipment

School of Science and Technology: Mechanical Engineering,

WORKSHOP PRACTICE

Sl. NO.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
26	Machine Shop				06/07/12
27	Lathe Machine - 2	Central W/S	--	OK	22/06/12
28	Shaper - 01	Central W/S	--	Not working	22/06/12
29	Universal Milling - 01	Central W/S	--	OK	06/07/12
30	Pillar Drill - 1	Central W/S	--	OK	22/06/12
31	Grinder - 1	Central W/S	--	OK	22/06/12
32	Power Saw - 1	Central W/S	--	OK	22/06/12
33	Injection Moulding M/C - 01	Central W/S	--	OK	22/06/12
34	Welding Shop				
35	MIG Welding Setup	Central W/S	--	OK	01/08/12
36	Spot Welding Setup	Central W/S	--	Not working	01/08/12
37	Gas Welding and Gas Cutting Setup	Central W/S	--	OK	01/08/12
38	Arc Welding Setup	Central W/S	--	OK	01/08/12
39	TIG Welding Setup	Central W/S	--	OK	01/08/12
40	Carpentry/ Pattern MakingShop				
41	Belt and Disk Sander	Central W/S	18700	Idle Cond.	14/09/12
42	Jig Saw Machine	Central W/S	16850	Idle Cond.	14/09/12

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43	Surface planner with Circular Saw	Central W/S	39425	Idle Cond.	14/09/12
44	Thickness Planner	Central W/S	41475	Idle Cond.	14/09/12
45	Combi Planner (5Pcs)	Central W/S	292375	Idle Cond.	09/10/12
46	Wood Turning Lathe	Central W/S	45350	Idle Cond.	09/10/12
47	Circular Saw M/C	Central W/S	14000	Idle Cond.	09/10/12
48	Band saw	Central W/S	38875	Idle Cond.	09/10/12
49	Chisel Mortiser M/C	Central W/S	52325	Idle Cond.	09/10/12
50	Black Smith Shop				
51	Anvil – 5 Pcs	Central W/S	--	OK	18/10/12
52	Swage Block	Central W/S	--	OK	18/10/12
53	Tongue	Central W/S	--	OK	18/10/12

Information about the Equipment

Appendix -

School of Science and Technology: Mechanical Engineering, The Neotia University

APPLIED MECHANICS LAB

Sl. NO.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
54	Rock Well and Brinnel Testine m/c	L06022 (ME)	--	OK	12.08.2013
55	Shore- A, Rubber Testing m/c	L06022 (ME)	--	OK	13.08.2013
56	Universal Testing m/c	Central W/S	--	Not working	26.08.2013
57	Torsion Testing m/c	Central W/S	--	OK	26.08.2013
58	Hardness Testing m/c (Vickers)	L06006 (ME)		Not working	26.08.2013
59	Co-efficient of Friction Set-up	L06022 (ME)	17800	OK	01.11.2013
60	Varignon's Theorem Set-up	L06022 (ME)	17800	OK	01.11.2013
61	Belt Pully and Gear Ratio Set-up	L06022 (ME)	37800	OK	01.11.2014

MANUFACTURING TECHNOLOGY

Sl. NO.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
62	Grain Finess Testing m/c	Central W/S	--	OK	08.06.2013
63	Moisture Testing m/c	Central W/S	--	OK	08.06.2013
64	Clay Washer Testing m/c	Central W/S	--	OK	08.06.2013

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65	Universal Sand Testing m/c	Central W/S	--	OK	03.08.2013
66	Permeability Meter	Central W/S	--	OK	08.03.2013
67	Weighing Instrument	Central W/S	--	OK	13.03.2013

MATERIAL TESTING LAB

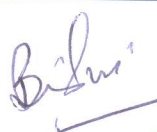
Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
68	Binocular Microscope	L06006 (ME)	--	OK	08.03.2013
69	Specimen Cut Off m/c	L6006 (ME)	--	OK	23.03.2013
70	Hydraulic Semi Automatic Specimen mounting Press	L6006 (ME)	--	OK	23.03.2013
71	Jomney End Quenching Apparatus	Central W/S	--	OK	23.03.2013
72	Metallographic Disc Polishing/Lapping m/c	L6006 (ME)	--	OK	23.03.2013
73	Magnetic Crack Detecator m/c	Central W/S	--	OK	08.04.2013
74	Heat Treatment Furness	Central W/S	--	OK	24.04.2013

Information about the Equipment

Appendix -

School of Science and Technology: Mechanical Engineering, The Neotia University
FLUID MECHANICS AND HYDRAULICS LAB

Sl. NO.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
75	Fluid Flow Measurement- i) Venturi and ii) Orificemeter	L06004 (ME)	37287	OK	04.03.2014
76	Fluid Flow Measurement- i) V-Notch and ii) Rectangular Notch	L06004 (ME)	37287	OK	04.03.2014
77	Metacentric Height	L06004 (ME)	27788	OK	04.03.2014
78	Verification of Bernoulli's Theorem Set-up	L06004 (ME)	35388	OK	04.03.2014
79	Reynold's Apparatus	L06004 (ME)	36670	OK	04.03.2014
80	Minor losses of Bend and Elbow Apparatus	L06004 (ME)	36147	OK	04.03.2014
81	Hyd. Jet pump Apparatus	L06004 (ME)	37525	OK	04.03.2014


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82	Pitot Tube Apparatus	L06004 (ME)	31635	OK	04.03.2014
83	Pelton Turbine	L06004 (ME)	147630	Not working	04.03.2014
84	Francis Turbine	L06004 (ME)	159315	OK	04.03.2014
85	Hydraulic Jump Experiment Test Rig	L06004 (ME)	--	OK	19.11.2013
86	Submersible Pump Test Rig	L06004 (ME)	--	OK	19.11.2013
87	Stokes Law	L06004 (ME)	--	OK	19.11.2013
88	Parallel and Series Pump Test Rig	L06004 (ME)	--	OK	19.11.2013
89	Study of Cavitation Phenomena for Centrifugal Pump	L06004 (ME)	--	OK	19.11.2013

METROLOGY AND MEASUREMNT LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
90	Anemometer Eurolap	L06010 (ME)	--	OK	20.07.2013
91	Taly Surf Surface Finish Test	L06010 (ME)	--	Not working	03.08.2013
92	Profile Projector	L06010 (ME)	871082	OK	26.09.2013
93	Portable Surface Roughness Tester	L06010 (ME)	--	Not working	26.09.2013

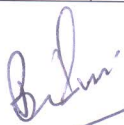
Information about the Equipment

Appendix -

School of Science and Technology: Mechanical Engineering, The Neotia University

APPLIED THERMODYNAMICS AND HEAT TRANSFER LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
94	Single Stage Single Cylinder Air Compressor	L06010 (ME)	--	OK	08.06.2013
95	Thermal Conductivity of Metal Rod Apparatus	L06005 (ME)	46000	OK	07.08.2013
96	Pin Fin Apparatus	L06005 (ME)	46800	OK	07.08.2013
97	Single Stage Single Cylinder Air Compressor	L06005 (ME)	82500	OK	10.08.2013
98	Thermal Conductivity of Insulating Powder	L06005 (ME)	43500	OK	10.08.2013


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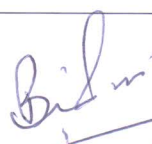
99	Emissivity Measurement Apparatus	L06005 (ME)	41000	OK	10.08.2013
100	Throtling and Seperating Calorimeter	L06005 (ME)	65500	OK	10.08.2013
101	Shell and Tube Heat Exchanger	L06005 (ME)	57250	OK	10.08.2013

IC ENGINE LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
102	Catalytic Converter	L06003 (ME)	36150	OK	28.01.2014
103	Study of MPFI	L06003 (ME)	69860	OK	28.01.2014
104	Bomb Calorimeter	Central W/S	66300	OK	28.01.2014
105	Valve Timing Diagram Four Stroke Diesel Engine	L06003 (ME)	34343	OK	04.03.2014
106	Four Stroke Four Cylinder Water Cooled Vertical Petrol Engine with Morse Test	L06003 (ME)	354825	OK	04.03.2014

DYNAMICS OF MACHINE LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
107	Universal Vibration Apparatus for Single and More than One DOF	L06023 (ME)	104975	OK	04.03.2014
108	Design Com Operation and Cam Analysis Apparatus	L06023 (ME)	31350	OK	04.03.2014
109	Static and Dynamic Balancing Apparatus	L06023 (ME)	49400	OK	04.03.2014
110	Universal Governor Apparatus	L06023 (ME)	34200	OK	04.03.2014
111	Universal Gyroscope Apparatus	L06023 (ME)	30400	OK	04.03.2014
112	Whirling of Shaft Apparatus	L06023 (ME)	33250	OK	04.03.2014
113	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
114	Lathe Tool Dynamometer (Three	Central W/S	--	OK	08.02.2014


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	Component)				
115	Digital Temperature Indicator	Central W/S	--	OK	08.02.2014
116	Tool Maker Microscope Magnification	Central W/S	--	OK	08.02.2014

AIR CONDITIONING AND REFRIGERATION LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
117	Domestic Refrigeration Test Rig	L06005 (ME)	98143	OK	08.03.2014
118	Air Conditioning Trainar Duct Type	L06005 (ME)	112319	OK	08.03.2014
119	Thermo Electric Refrigeration System	L06005 (ME)	87238	OK	08.03.2014
Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
120	Electro Pneumatic Trainar (Advance)	L06010 (ME)	425000	OK	03.05.2014
121	Electro Hydraulic Trainer (Advance)	L06010 (ME)	495000	OK	03.05.2014
122	PLC Trainar (Various Process)	L06010 (ME)	--	OK	03.05.2014

ADVANCE MANUFACTURING LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
123	Electro- Discharge M/c	L06006 (ME)	840381	OK	16.04.2014
124	Electro Chemical M/c	L06006 (ME)	1857534	OK	16.04.2014
125	CNC Milling Trainer M/c	L06006 (ME)	448000	Not working	16.04.2014
126	CNC Lathe Trainer M/c	L06006 (ME)	438000	Not working	16.04.2014
127	6-axes Robotic Trainer (Model: NV 3300)	L06010 (ME)	142500 + 758000	OK	16.04.2014


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MACHINE DRAWING WITH CAD LAB

Sl. No.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
128	Drawing Board: 30 Nos.	L06018 (ME)	12750	OK	12/08/2002
129	Geometrical Instrument Box: 35 Nos.	L06018 (ME)	9625	OK	27/08/2003
130	Computer with AutoCAD software (26 Nos.)	L06012 (ME)	--	OK	June, 2013

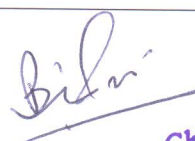
Sl.No	Item description	Location Department	Cost	Present condition	Date of purchase
131	Wind mill with battery charger	Roof of Meghnad Saha Block and 3 rd Floor, Room No-315	-	Ok	-
132	Inverter	Meghnad Saha Block, 3 rd Floor, Room no-315	-	Not Working	-
133	To determine the efficiency of PV cell from its VI characteristics with temperature controller polycrystalline solar cell.	Meghnad Saha Block, 3 rd Floor, Room no-315	-	Ok	11/07/2017

Information about the Equipment

Appendix -

Name of the Subject/Lab.: Non-conventional Energy Technologies Lab. (Electrical Engineering Dept.)

134	Study of parabolic solar cooker.	Roof Meghnad Saha Block	-	Ok	11/07/2017
135	Study of Series & Parallel Connection of Solar Panel (6 nos)	Roof of Meghnad Saha Block	-	Ok	11/07/2017
136	Wind Power Kit	Meghnad Saha Block, 3 rd Floor, Room no-315	6,761	Ok	17/04/2018


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137	Solar Street Lighting System	In front of Administrative Building	1,27,050	Ok	17/04/2018
138	Silicon Type Pyrano Meter	Roof of Meghnad Saha Block	28,000	Ok	27/08/2018
139	Anemometer	Roof of Meghnad Saha Block	14,850	Ok	27/08/2018
140	2 Channel Data Logger	Meghnad Saha Block, 3 rd Floor, Room no-315	52,000	Ok	27/08/2018

Sl.No	Item description	Location Department	Cost	Present condition	Date of purchase
141	Study of Power Distribution System in the Institute.	University Campus	N.A.	N.A.	N.A.
142	Study of Characteristics of On-Load time delay relay & Off-Load time delay relay complete setup.	Meghnad Saha Block, Room No.-314, Power System Lab	55,700.00	Ok	08/04/2014
143	Network Analysis by Analyzer of D.C. Distribution System.	Meghnad Saha Block, Room No.-314, Power System Lab	55,700.00	Ok	15/03/2014
144	Test to find out Polarity, Ratio & Magnetization Characteristics of CT and PT.	Meghnad Saha Block, Room No.-314, Power System Lab	61,200.00	Ok	15/03/2014
145	Characteristics of inverse type Over Current relay	Meghnad Saha Block, Room No.-314, Power System Lab	55,700.00	Ok	25/02/2014
146	Characteristics of inverse type Under Voltage relay	Meghnad Saha Block, Room No.-314, Power System Lab	-	Ok	15/03/2014
147	Characteristics of inverse type Earth Fault relay	Meghnad Saha Block, Room No.-314, Power System Lab	-	Ok	25/02/2014
148	Load Flow Analysis	Meghnad Saha	N.A.	Ok	-


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	using Power World Supply (In Simulation Lab using Power World Software.	Block, Room No.-214, Simulation Lab			
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Information about the Equipment Appendix -

Name of the Subject/Lab.: Power Systems Lab (Electrical Engineering Dept.)

Information about the Equipment Appendix-

Name of the Subject/Lab.: Basic Electrical & Electronics Lab (Electrical Engineering Dept.)

Sl.No	Item description	Location Department	Cost	Present condition	Date of purchase
149	Measurement of Power and Power Factor of a RLC Parallel and Series Circuits trainer kit.	Meghnad Saha Block, 1 st Floor, Room No-115	24200.00	OK	05.07.2002
150	CRO (2 Nos)	Meghnad Saha Block, 1 st Floor, Room No-115	-	Ok	-
151	Starting, reversing & speed control of a Dc Shunt Motor trainer kit.	Meghnad Saha Block, 1 st Floor, Room No-115	-	Ok	30/08/2012
152	Preparation of wiring for florescent lamp	Meghnad Saha Block, 1 st Floor, Room No-115	--	OK	--
153	Measurement of power in poly phase.	Meghnad Saha Block, 1 st Floor, Room No-115	--	OK	30/08/2012
154	Cut Model of a DC motor	Meghnad Saha Block, 1 st Floor, Room No-115		OK	
155	Calibration of a Voltmeter, Ammeter and Wattmeter trainer kit	Meghnad Saha Block, 1 st Floor, Room No-115		OK	
156	OC/SC Test on Single phase Transformer.	Meghnad Saha Block, 1 st Floor, Room No-115		OK	30/08/2012
157	Thevenin's Theorem verification trainer kit.	Meghnad Saha Block, 1 st Floor, Room No-115		OK	
158	Norton's Theorem verification trainer kit.	Meghnad Saha Block, 1 st Floor, Room No-115		OK	
159	Superposition Theorem verification trainer kit.	Meghnad Saha Block, 1 st Floor, Room No-115		OK	
160	Function Generator (2 Nos)	Meghnad Saha Block, 1 st Floor, Room No-115	-	Ok	-

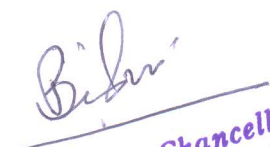

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Information about the Equipment

Appendix-

Name of the Subject/Lab: School of Science and Technology, Electrical & Electronics Measurement Lab

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase	Remarks
161	Verification of Network theorems (Thevenin's, Norton's, Superposition, Maximum power transfer). i) Pacific Make Model PDC-20 Component Development System (bread board kit)- 1 no. ii) Mutimeter-1no.	Meghnad Saha Block, Room No-114	--	OK	--	
162	Analysis of transient response of series RL, RC, RLC circuits. i) Pacific Make Model PDC-20 Component Development System (bread board kit)- 1 no. ii) Mutimeter-1no. iii) CRO- 1no. iv) Function Generator.- 1no.	Meghnad Saha Block, Room No-114	--	OK	--	
163	Characterization of series and parallel resonant circuits. i) Pacific Make Model PDC-	Meghnad Saha Block, Room No-114	--	OK	--	


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	20 Component Developme nt System (bread board kit)- 1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function Generator.- 1no.					
164	Determination of hybrid and transmission parameters of a two port network from its Impedance and Admittance parameters. i) Pacific Make Model PDC- 20 Component Developme nt System (bread board kit)- 1 no. ii) Mutimeter- 3nos.	Meghnad Saha Block, Room No-114	--	OK	--	

Information about the Equipment

Appendix-

Name of the Subject/Lab: School of Science and Technology, Electrical & Electronics Measurement Lab

165	Frequency response of Low Pass, High Pass filters. i) Pacific Make Model PDC- 20 Component Developme nt System (bread board kit)- 1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function	Meghnad Saha Block, Room No- 114	--	OK	--	
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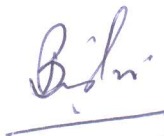
	Generator.- 1no.					
166	Frequency response of Band Pass, Band Reject filters. i) Pacific Make Model PDC- 20 Component Developme nt System (bread board kit)- 1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function Generator.- 1no.	Meghnad Saha Block, Room No- 114	--	OK	--	
167	LCR Meter (GWINSTEK-1 no.)	Meghnad Saha Block, Room No- 114	--	OK	--	

Information about the Equipment

Appendix -

Name of the Subject/Lab: School of Science and Technology, Electrical & Electronics Measurement Lab.

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
168	Calibrate AC energy meter trainer kit.	Meghnad Saha Block, Room No- 114	---	OK	04.12.2013 from ECE
169	Measurement of power using Instrument transformer trainer kit.	Meghnad Saha Block, Room No- 114	---	OK	04.12.2013 from ECE
170	Measurement of frequency by Wien Bridge trainer kit.	Meghnad Saha Block, Room No- 114	---	OK	04.12.2013 from ECE
171	Measurement of capacitance by De- Sauty Bridge and Schering Bridge trainer kit.-01 no	Meghnad Saha Block, Room No- 114	---	OK	11.03.2013


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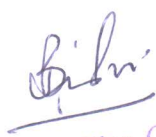
172	Measurement of Inductance by Anderson Bridge trainer kit.	Meghnad Saha Block, Room No-114	---	OK	04.12.2013 from ECE
173	Calibrate moving iron and electro dynamometer type Ammeter and Voltmeter by potentiometer trainer kit.	Meghnad Saha Block, Room No-114	---	OK	11.03.2013
174	Calibrate dynamometer type wattmeter by potentiometer trainer kit.	Meghnad Saha Block, Room No-114	---	OK	05.03.2013
175	Measurement of power using CT & PT.	Meghnad Saha Block, Room No-114	---	OK	05.03.2013

Information about the Equipment

Appendix -

Name of the Subject/Lab: School of Science and Technology, Sensor & Transducer Lab (Electrical Engineering Dept.)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
176	Variable area Capacitor trainer kit, one multimeter & one CRO.	H-1 Room No.- 114	10000+	OK	05.03.2013
177	Hall-effect transducer trainer kit & one multimeter.	H-1 Room No.- 114	13000+	OK	05.03.2013
178	LVDT transducer trainer kit & one CRO.	H-1 Room No.- 114	12500 +	OK	05.03.2013
179	LDR characteristics trainer kit.	H-1 Room No.- 114	6000	Not Working	11.03.2013
180	Load-cell transducer trainer kit.	H-1 Room No.- 114	18000	OK	05.03.2013
181	Photo-diode & photo-cell study kit & one multimeter.	H-1 Room No.- 114	25000+	OK	05.03.2013
182	Measurement of speed using Magnetic Pick-Up	H-1 Room No.- 114	-	OK	-


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	Proximity Sensor & one CRO.				
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Information about the Equipment

Appendix -

Name of the Subject/Lab: School of Science and Technology, Sensor & Transducer Lab (Electrical Engineering Dept.)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
183	Different type of starting of 3 ϕ induction motor setup.	Meghnad Saha Block, Room No-15,	32750.00	OK	05/07/2002
184	Three phase power measurement by two and three watt meters method setup by loose component.	Meghnad Saha Block, Room No-15	7875.00	OK	05.07.2002
185	Polarity Test and Different connection of three phase Transformer with load test trainer kit.	Meghnad Saha Block, Room No-14	---	OK	14.03.2014
186	D.C. Shunt Motor Generator Setup with Load.	Meghnad Saha Block, Room No-15	---	OK	30.08.2012
187	Speed Control of a 3 phase Induction motor by Voltage and Frequency controlled methods trainer kit.	Meghnad Saha Block, Room No-14	72000.00	OK	30.08.2013
188	Study of performance of wound rotor induction motor under loaded condition.	Meghnad Saha Block, Room No-14	---	OK	05.03.2013
189	Determination of equivalent circuit of Single Phase Induction motor with loading arrangement.	Meghnad Saha Block, Room No-14	34200.00	OK	30.07.2013
190	Study of different protection scheme for feeder & Synchronization of an Alternator by Lamp Method.	Meghnad Saha Block, Room No.-15, Power System Lab	-	Ok	-
191	Evaluation of performance of Induction generator Setup.	Meghnad Saha Block, Room No-14	98600.00	OK	30.08.2013
192	No Load Characteristics of D.C. Generator with Compound Motor. (2 Nos)	Meghnad Saha Block, Room No-15	-	Ok	03/02/2012
193	Study of the performance of three phase induction motor and determination of Iron-loss, Friction loss and wind age loss.	Meghnad Saha Block, Room No-14	27,000.00	At present this setup cannot work properly	29/07/2013
194	Speed control of Induction motor by pole changing method.	Meghnad Saha Block, Room No-14	33000.00	Ok	30/07/2013
195	Determination of regulation	Meghnad Saha	89,000.00	Ok	30/08/2013


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	of a Synchronous Alternator by Impedance method & Poitier reactance methods.	Block, Room No-14			
196	Determination of XD & XQ of synchronous machine setup.	Meghnad Saha Block, Room No-15	98500.00	This setup not run properly	30/08/2013
197	Load test of single phase Induction motor with mechanical loading arrangement.	Meghnad Saha Block, Room No-14	34,500.00	Ok	30/07/2013
198	Study of equivalent circuit of three phase induction motor by no load and blocked rotor test.	Meghnad Saha Block, Room No-14	27,000.00	Ok	29/07/2013
199	Open circuit & Short circuit test on transformer setup	Meghnad Saha Block, Room No-15	28150.00	Ok	05/07/2002

Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Science and Technology, Electrical Machine Lab & Power System Lab.
(Electrical Engineering Dept.)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
200	Study of the characteristics of an SCR kit	Meghnad Saha Block, Room No-215	6,800.00	Ok	27/01/2014
201	Study of different triggering circuits of an SCR kit	Meghnad Saha Block, Room No-215	8,200.00	Did not work properly	12/02/2014
202	Study of firing circuits suitable for triggering SCR in a single phase full controlled bridge Trainer kit.	Meghnad Saha Block, Room No-215	14,500.00	Ok	27/01/2014
203	Study of the operation of a single phase full controlled bridge converter with R and R-L load Trainer kit.	Meghnad Saha Block, Room No-215	14,500.00	Ok	27/01/2014
204	Study of performance of single phase half controlled symmetrical and asymmetrical bridge converters Trainer kit.	Meghnad Saha Block, Room No-215	14,500.00	Ok	27/01/2014
205	Study of performance of step down chopper with R and R-L load Trainer kit.	Meghnad Saha Block, Room No-215	16,500.00	Ok	27/01/2014
206	TRIAC characteristics	Meghnad Saha	6,800.00	Did not work	27/01/2014


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	kit.	Block, Room No-215		properly	
207	Single phase PWM inverter(Using MOSFET)	Meghnad Saha Block, Room No-215	16,500.00	Did not work properly	27/01/2014
208	CRO (5 nos.)	Meghnad Saha Block, Room No-215	1,59,000.00	Ok	
209	Various software base experiments done using PSIM software.	Meghnad Saha Block, Room No-214, Simulation Lab	-	Ok	-

Information about the Equipment

Appendix -

Name of the Subject: School of Science and Technology, Power Electronics & Drives Lab. (Electrical Engineering Dept.)

Sl.No.	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
210	Linear System Simulator. (Techno Instrument-02nos.)	Meghnad Saha Block,2 nd Floor,Room No-215	16500	OK	06.12.2013
211	Linear System Simulator. (Techno Instrument-01no.)	Meghnad Saha Block,2 nd Floor,Room No-215	16500	OK	27.01.2014
212	AC position controller set-up.	Meghnad Saha Block,2 nd Floor,Room No-215	33500	OK	06.12.2013
213	Digital Storage Oscilloscope (GWINSTEK-1 no.)	Meghnad Saha Block,2 nd Floor,Room No-215	50220	OK	06.12.2013
214	CRO (GWINSTEK-1 no.)	Meghnad Saha Block,2 nd Floor,Room No-215	29800	OK	06.12.2013
215	CRO (GWINSTEK-2 nos.)	Meghnad Saha Block,2 nd Floor,Room No-215	29800	OK	27.01.2014
216	Function Generator (GWINSTEK-2 nos.)	Meghnad Saha Block,2 nd Floor,Room No-215	17500	OK	06.12.2013


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Information about the Equipment

Appendix -

Name of the Subject: School of Science and Technology , Simulation Lab. (Electrical Engineering Dept.)

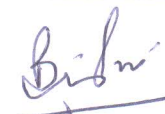
Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
217	Computer Setup(6 Nos)	Meghnad Saha Block, Room No-214	26880.00 per unit	Ok	27/11/2013
218	Eaton Online UPS with Battery set	Meghnad Saha Block,Room No-214		Not working condition	22/03/2014
219	EPSON Projector	Meghnad Saha Block, Room No-214		Ok	22/05/2014
220	ACER Laptop	Meghnad Saha Block, Room No-214	23625.00	Ok	15/11/2013
221	16 Port Switch	Meghnad Saha Block, Room No-214		Not working condition	

Information about the Equipment

Appendix -

Name of the Subject : CSE- Data Analytics Business Analytics Lab (Semester - VI)

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
222	HP Compaq CPU (Processor - Intel ® Pentium ® D CPU 2.80GHZ 2.79 GHZ, RAM- 2GB, Hard disk- 150GB), Monitor(CRT), with Mouse and Keyboard. No. of Machine- 31	SB-II/307	NA	Fourteen CPU not working, Five monitors not working. Remaining all are in RAM problem (frequently)	07.09.07
223	HP Compaq CPU (Processor - Intel ® Pentium ® 4 CPU 2.20GHZ 2.20 GHZ, RAM- 512 MB, Hard disk- 40GB),		NA	Working	30.07.04


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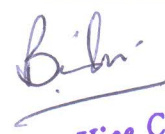
	Monitor(CRT), with Mouse and Keyboard. No. of Machine- 1				
224	HP pro 3330 Micro Tower CPU (Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor (LCD), with Mouse and Keyboard. No. of Machine- 1		NA	Working	20.08.12
225	acerveriton CPU(Processor- Intel ® Core I3-2105 CPU 3.10 GHZ, RAM- 4 GB, Hard disk- 500 GB) Monitor (CRT), with Mouse and Keyboard. No. of Machine- 1		NA	Working	27.11.13
226	Windows 7 32 bit		Original	Working	NA
227	Office 2007, Anaconda		Free	Working	NA
228	MATLAB R2014a		license	Working	NA

Information about the Equipment

Appendix -

Name of the Subject: School of Science and Technology, Computer Architecture Lab (CSE-Cyber Security, Data Analytics)

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
229	Experiments describe in ANNEXURE - I	SB-II/205	NA	NA	NA
230	Acer Veriton CPU (Processor- Intel ® Pentium ® CPU G2030 @ 3.00GHZ 3.00 GHZ, RAM- 4 GB, Hard disk- 500 GB), Monitor (CRT), with Mouse and Keyboard. No. of Machine - 31	SB-II/205	NA	Working	10.04.2014
231	Windows 7 32 bit		Original	Working	NA
232	Xillings 10i		Original	Working	NA


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Information about the Equipment

Appendix -

Name of the Subject: School of Science and Technology, Information about the Equipment : (Computer Graphics Lab)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
233	HP pro 3330 Micro Tower CPU (Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 25		NA	One CPU not working, Remaining all are working	09.12.2011
234	Acer Veriton M200-H61 (Processor - Intel ® Core (TM) i3 - 2105 CPU @ 3.10 GHZ 3.10 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 7		NA	All working	27.11.2013
235	Windows 7 64 bit		Original	Working	NA
236	Turbo C++ 3.2		Free	Working	NA
237	Dev C++ 5.0.0.4		Free	Working	NA

Information about the Equipment

Appendix -

Name of the Subject: CRYPTOGRAPHY LAB (CSE-Cyber Security) (Semester – VI)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
238	HP Compaq CPU (Processor - Intel ® Pentium ® D CPU 2.80GHZ 2.79 GHZ, RAM- 2GB, Hard disk- 150GB), Monitor(CRT), with Mouse and Keyboard. No. of Machine- 31	SB-II/307	NA	Fourteen CPU not working, Five monitors not working. Remaining all are in RAM problem (frequently)	07.09.07
239	HP Compaq CPU (Processor - Intel ® Pentium ® 4 CPU			Working	

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	2.20GHZ 2.20 GHZ, RAM- 512 MB, Hard disk- 40GB), Monitor(CRT), with Mouse and Keyboard. No. of Machine- 1		NA		30.07.04
240	HP pro 3330 Micro Tower CPU (Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor (LCD), with Mouse and Keyboard. No. of Machine- 1		NA	Working	20.08.12
241	acer veriton CPU(Processor- Intel ® Core I3-2105 CPU 3.10 GHz, RAM- 4 GB, Hard disk- 500 GB) Monitor (CRT), with Mouse and Keyboard. No. of Machine- 1		NA	Working	27.11.13
242	Windows 7 32 bit		Original	Working	NA
243	Office 2007, C, JAVA		Free	Working	NA

Information about the Equipment Appendix - XV

Name of the Subject: School of Science and Technology, (Data Mining and Data Warehousing Lab),(CSE- Data Analytics)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
244	HP pro 3330 Micro Tower CPU (Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 25	CSE SB-II/306	NA	One CPU not working, Remaining all are working	09.12.2011
	Acer Veriton M200- H61 (Processor - Intel ® Core (TM) i3 - 2105		NA	All	27.11.2013

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	CPU @ 3.10 GHZ 3.10 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 7			working	
245	Windows 7 64 bit		Original	Working	NA
246	MATLAB R2014a		license	Working	NA
247	weka-3-6-12		Free	Working	NA
248	anaconda python 3.6		Free	Working	NA

Information about the Equipment

Appendix-

Name of the Subject: School of Science and Technology, Data Structure & Algorithm Lab), (CSE- Cyber Security, Data Analytics)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
249	HP pro 3330 Micro Tower CPU (Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 25	CSE SB-II/306	NA	One CPU not working, Remaining all are working	09.12.2011
250	Acer Veriton M200-H61 (Processor - Intel ® Core (TM) i3 - 2105 CPU @ 3.10 GHZ 3.10 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 7		NA	All working	27.11.2013
251	Windows 7 64 bit		Original	Working	NA
252	Turbo C++ 3.2		Free	Working	NA
253	Dev C++ 5.0.0.4		Free	Working	NA

Information about the Equipment

Appendix-

Name of the Subject: School of Science and Technology, Database Management System Lab), (CSE- Cyber Security, Data Analytics)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
254	HP pro 3330 Micro Tower CPU	CSE SB-II/306			

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	(Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 25		NA	One CPU not working, Remaining all are working	09.12.2011
255	Acer Veriton M200-H61 (Processor - Intel ® Core (TM) i3 - 2105 CPU @ 3.10 GHZ 3.10 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 7		NA	All working	27.11.2013
256	Windows 7 64 bit		Original	Working	NA
257	Oracle 10g		Free	Working	NA

Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Science and Technology

Information about the Equipment : (Design Analysis and Algorithm Lab)

(CSE- Cyber Security, Data Analytics)

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
258	HP pro 3330 Micro Tower CPU (Processor - Intel ® Core (TM) i3 - 2120 CPU @ 3.30 GHZ 3.30 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 25	CSE SB-II/306	NA	One CPU not working, Remaining all are working	09.12.2011
259	Acer Veriton M200-H61 (Processor - Intel ® Core (TM) i3 - 2105 CPU @ 3.10 GHZ 3.10 GHZ, RAM- 4GB, Hard disk- 500GB) Monitor with Mouse and Keyboard. No. of Machine- 7		NA	All working	27.11.2013
260	Windows 7 64 bit		Original	Working	NA


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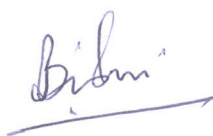
261	Turbo C++ 3.2		Free	Working	NA
262	Dev C++ 5.0.0.4		Free	Working	NA

Information about the Equipment

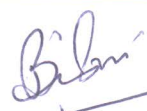
Appendix -

Name of the Subject/Lab.: School of Agriculture & Health Science, Dept. Agriculture

Lab Detail	SL. NO	Item Description	Location Department	Cost/ Value (Rs.)	Present Condition	Date of Purchase
SB II 105 / Soil Science + Micro Biology	263	PH meter	SB-II (105)	6100	1 is working & 1 is repairable	18.10.2019
	264	Hot Plate	SB-II (105)		ok	
	265	Refractometer	SB-II (105)	1600	ok	18.10.2019
	266	Water Bath	SB-II (105)		ok	
	267	Electric Balance	SB-II (105)		ok	
	268	Magnetic Stirrer	SB-II (105)	6844	ok	
	269	Double Distillation Setup	SB-II (105)		Repairable	
	270	Hot Air Oven	SB-II (105)		ok	
	271	Flame photometer	SB-II (105)	48000	ok	18.10.2019
	272	Conductivity Meter	SB-II (105)	6600	ok	18.10.2019
	273	Spectro Photometer	SB-II (105)	135000	ok	18.10.2019
	274	Digital Balance	SB-II (105)		ok	
	275	Mechanical Shaker	SB-II (105)		ok	
	276	Fume Hood Chamber	SB-II (105)		ok	27.11.2019
	277	Single Door Refrigerator	SB-II (105)		ok	
	278	Digital Balance	SB-II (105)		ok	
	279	Clevenger	SB-II (105)	2790x5	ok	11.02.2020
	280	Kent Water Purifier	SB-II (105)	15199	ok	07.02.2020
	281	Fumigation Chamber	SB-II (105)		ok	14.02.2020
SB II 316 / Genetics & Plant Breeding	282	Centrifuge	SB-II (316)		ok	
	283	PH meter	SB-II (316)		Repairable	
	284	Hot Plate	SB-II (316)		ok	
	285	Refractometer	SB-II (316)		ok	


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	286	Electric Balance	SB-II (316)		ok	
	287	Magnetic Stirrer	SB-II (316)		Repairable	
	288	Compound Student Microscope	SB-II (316)		ok	
	289	Student Monocular Microscope	SB-II (316)		ok	
	290	Autoclave	SB-II (316)	25500	ok	18.10.2019
	291	Conductivity Meter	SB-II (316)		ok	
	292	BOD Incubator	SB-II (316)	35750	ok	18.10.2019
	293	Digital Balance	SB-II (316)		ok	15.11.2019
	294	Deep Fridge	SB-II (316)		ok	07.1.2020
	295	Binocular Microscope	SB-II (316)		ok	
SB II 106A / AGRONOMY	296	Refractometer	SB-II (106A)	1600x5	ok	18.10.2019
	297	Hot Air Oven	SB-II (106A)		ok	
	298	Digital Balance	SB-II (106A)		ok	
SB II 106B /HORTICULTURE	299	Willey Mill	SB-II (106B)	29500	ok	18.10.2019
	300	Digital Penetrometer	SB-II (106B)	14900x5	ok	18.10.2019
SB II/309 AGRICULTURAL ENTOMOLOGY AND PLANT PATHOLOGY	301	Digital Balance	SB-II (309)		ok	
	302	Stereo Binocular Microscope	SB-II (309)	196727	ok	
Workshop	303	Mulching with Bed Maker	Workshop	46428	ok	04.12.2019
	304	Tractor Drawn Post Hole Digger	Workshop	78000	ok	17.09.2019
	305	Tractor	Workshop		ok	
	306	Power Tiller	Workshop		ok	
	307	Disc Plough	Workshop	47000	ok	17.09.2019
	308	Hole Maker	Workshop	500	ok	04.12.2019
	309	Reversible M B Plough	Workshop	44000	ok	17.09.2019
	310	Bund Maker	Workshop	21200	ok	17.09.2019
	311	Rotavator	Workshop	86000	ok	17.09.2019
	312	Leveller	Workshop	24000	ok	17.09.2019
	313	Cultivator	Workshop		ok	
	314	Seed Drill	Workshop	48000	ok	17.09.2019
SB II 112 / Fishery Science	315	PH meter	SB-II (112)		ok	
	316	Hot Air Oven	SB-II (112)		ok	
	317	Deep Fridge	SB-II (112)		ok	
	318	Analytical balance	SB-II (112)		ok	
	319	Inverted Microscope	SB-II (112)		ok	
	320	Distil water	SB-II (112)		ok	


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		unit				
	321	Muffle furnace	SB-II (112)		ok	
	322	Water Quality Analyzing Kit	SB-II (112)		ok	

Information about the Equipment

Appendix-

Name of the Subject/Lab.: School of Agriculture & Health Science, Dept. Biotechnology

DEPARTMENT OF BIOTECHNOLOGY EQUIPMENT DETAILS					
LOCATION: SBII: 206					
SL NO	NAME,MAKE & SPECIFICATIN OF EQUIPMENT	Cost/value	Date of purchase	DETAILS OF MAKE/MODEL/SUPPLIER	Present condition
323	HORIZONTAL LAMINAR AIR FLOW	Data not available	2002	LOCAL MAKE	Working
324	QUBEC COLONY COUNTER	Data not available	2014	LABTRONICS	Working
325	AUTOClave	Data not available	2001	TIMC	Not Working
326	HOT AIR OVEN	Data not available	2001	LOCAL MAKE	Working
327	WATER DISTILLATION UNIT(GLASS)-RBFLASK10L/STDJOINTS/CONDENSER/HEATING MANTLE/IRON REMOVER COLOUMN	Data not available	2017	LOCAL MAKE	Not Working
328	OLYMPUS MICROSCOPE	Data not available	2013	OLYMPUS/CX21i	Working
329	OLYMPUS MICROSCOPE	Data not available	2013	OLYMPUS/CX21i	Working
330	AUTOClave (BENCHTOP)	Data not available	2017	Local made	Not Working

Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Agriculture & Health Science

DEPARTMENT OF BIOTECHNOLOGY EQUIPMENT DETAILS					
LOCATION: SBII: 207					
SL NO	NAME,MAKE & SPECIFICATIN OF EQUIPMENT	Cost/Value	Date of Purchase	DETAILS OF MAKE/MODEL/SUPPLIER	Present condition
331	CENTRIFUGE	Data not available	2002	REMI/C834	Not Working
332	CENTRIFUGE	Data not available	2002	REMI/C854	Not Working
333	MAGNETIC STIRRER WITH HEATER	Data not available	2002	REMI/1MLH	Working

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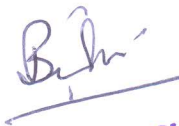
334	MICROCENTRIFUGE	Data not available	2003	REMI/R8C	Not Working
335	INCUBETOR	Data not available	2002	NSM	Working
336	INCUBETOR	Data not available	2002	NSM	Working
337	INCUBETOR	Data not available	2002	NSM	Working
338	HOT AIR OVEN	Data not available	2002	NSM	Working
339	COLORIMETER	Data not available	2002	AIMIL/016	Working
340	HOT WATER BATH	Data not available	2002	NSM	Working
341	MICROSCOPE	Data not available	2005	MAGNAS	Not Working
342	MICROSCOPE	Data not available	2005	MAGNAS	Not Working
343	HORIZONTAL LAMINAR AIR FLOW	Data not available	2003	LOCAL MAKE	Working
344	REFRIGERATOR	Data not available	2002	BPL	Working
345	REFRIGERATOR	Data not available	2006	LG	Working
346	REFRIGERATOR	Data not available	2014	SAMSUNG	Working
347	SHAKER INCUBETOR	Data not available	2016	ALLIED	Working
348	ROTARY SHAKER	Data not available	2015	REMI/RS12R	Working

Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Agriculture & Health Science

DEPARTMENT OF BIOTECHNOLOGY EQUIPMENT DETAILS			LOCATION:	SBII: 208	
SL NO	NAME,MAKE & SPECIFICATIN OF EQUIPMENT	Cost /value (Rs)	Date of purchase	DETAILS OF MAKE/MODEL/ SUPPLIER	Present condition
349	THERMAL CYCLER	Data not available	2005	MJR,PTC1152	Working
350	MINI DUAL ELECTROPHORESIS UNIT	Data not available		TARSONS	Working
351	MICROPLATE READER	Data not available			Not Working
352	BOD INCUBETOR	Data not available	2004	TIMC,DO2/SL1678	Not Working
353	HOMOGENISER CYCLO MIXER	Data not available	2003	REMI,127A/D	Working
354	HOMOGENISER REGULATOR	Data not available	2003	REMI,127A/D	Working


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355	TLC UV CHAMBER	Data not available	2003	LOCAL MAKE	Working
356	UV-VIS SPECTROPHOTOMETER JASCO	Data not available	2014	JASCO, V630	Working
357	pH METER	Data not available	2005	RI MAKE, MODEL152R	Working
358	pH METER	Data not available	2016	LABTRONICS, LT11	Working
359	MICRO WAVE OVEN	Data not available	2005	LG , MS-192	Working
360	MAGNETIC STIRRER	Data not available	2003	REMI 1ML	Working
361	CHEMICAL HOOD	Data not available	2009	PARTHA SCINTIFIC	Working
362	HOT AIR OVEN	Data not available	2002	NSM	Working
363	MICROCENTRIFUGE	Data not available	2003	REMI 12C	Working
364	CENTRIFUGE		2002	REMI	Not Working
365	DIGITAL BALANCE		2003	METLAR, AL54	Working
366	DIGITAL WATER BATH		2016	LOCAL MAKE	Working
367					

Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Agriculture & Health Science

DEPARTMENT OF BIOTECHNOLOGY EQUIPMENT DETAILS			LOCATION:	SBII: 208	
SL NO	NAME,MAKE & SPECIFICATIN OF EQUIPMENT	Cost /value (Rs)	Date of purchase	DETAILS OF MAKE/MODEL/ SUPPLIER	Present condition
368	DEEP FREEZER	data not available	2003	BLUE STAR	Not Working
369	BIO FERMENTOR	data not available	2010	PIECES/BRIO BT	Working
370	UV-TRANSILLUMINETOR	data not available	2003	BIOSTEP	Working
371	COLD CENTRIFUGE	data not available	2002	ELTEK/RC4100D	Working
372	HOT WATER BATH	data not available	2002	NSM	Working
373	HOT AIR OVEN	data not available	2002	NSM	Working
374	AUTOMATIC VOLTAGE STABILISER	data not available	2003		Working
375	VARTICAL GEL ELECTROPHORESIS	data not available	2006	BIOTECH/ALLIED	Working
376	VARTICAL GEL ELECTROPHORESIS	data not available	2006	BIOTECH/ALLIED	Working
377	VARTICAL GEL	data not	2006	BIOTECH/ALLIED	Working

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	ELECTROPHORESIS	avilable			
378	VARTICAL GEL ELECTROPHORESIS PW UNIT	data not avilable	2005	BIOTECH/ALLIED	Working
379	VARTICAL GEL ELECTROPHORESIS PW UNIT	data not avilable	2006	BIOTECH/ALLIED	Working
380	VARTICAL GEL ELECTROPHORESIS PW UNIT	data not avilable	2007	BIOTECH/ALLIED	Working
381	HORIZONTAL GEL ELECTROPHORESIS UNIT	data not avilable	2003	BIOTECH/ALLIED	Working
382	HORIZONTAL GEL ELECTROPHORESIS UNIT	data not avilable	2003	BIOTECH/ALLIED	Working
383	HORIZONTAL GEL ELECTROPHORESIS UNIT	data not avilable	2003	BIOTECH/ALLIED	Working
384	HORIZONTAL GEL ELECTROPHORESIS UNIT	data not avilable	2006	BIOTECH/ALLIED	Working
385	HORIZONTAL GEL ELECTROPHORESIS UNIT	data not avilable	2006	BIOTECH/ALLIED	Working
386	HORIZONTAL GEL ELECTROPHORESIS UNIT	data not avilable	2006	BIOTECH/ALLIED	Working
387	HORIZONTAL GEL ELECTROPHORESIS UNIT PW UNIT	data not avilable	2003	BIOTECH/ALLIED	Working
388	HORIZONTAL GEL ELECTROPHORESIS UNIT PW UNIT	data not avilable	BT692/EPS/02/03	BIOTECH/ALLIED	Working
389	HORIZONTAL GEL ELECTROPHORESIS UNIT PW UNIT	data not avilable	BT692/EPS/03/03	BIOTECH/ALLIED	Working
390	HORIZONTAL GEL ELECTROPHORESIS UNIT PW UNIT	data not avilable	BT692/EPS/04/06	BIOTECH/ALLIED	Working
391	HORIZONTAL GEL ELECTROPHORESIS UNIT PW UNIT	data not avilable	BT692/EPS/05/06	BIOTECH/ALLIED	Working
392	HORIZONTAL GEL ELECTROPHORESIS UNIT PW UNIT	data not avilable	BT692/EPS/06/06	BIOTECH/ALLIED	Working
393	BLOTTING MINI GEL SET	data not avilable	2009	CHROMOUS BIOTECH/ MODEL-PS02	Working
394	BLOTTING MINI GEL POWER SUPPLY UNIT	data not avilable	2009	CHROMOUS BIOTECH/ MODEL-PS03	Working


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Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Agriculture & Health Science

DEPARTMENT OF BIOTECHNOLOGY EQUIPMENT DETAILS					
			LOCATION:	SBII: 208	
SL NO	NAME,MAKE & SPECIFICATIN OF EQUIPMENT	Cost /value (Rs)	Date of purchase	DETAILS OF MAKE/MODEL/ SUPPLIER	Present condition
395	Orbital shaker(BOD Incubator shaker)	1,74,850	12thMay, 2016		Working
396	Freeze (LG, 180 Liter, Single Door)	12,000	31 March, 2016		Working
397	Laminar Air Flow (Neolab Horizontal Laminar air flow System)	1,74,899	31 March, 2016		Working
398	pH meter (Global Digital display with 4 digit LED)	17,999	31 March, 2016		Working
399	Spinwin Micro Centrifuge (Remi RM-12C)	20,000	12thMay, 2016		Working

Information about the Equipment

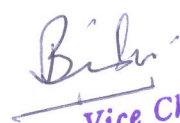
Appendix - XV

Name of the Subject/Lab.: School of Health Science (Dept. Pharmacy), The Neotia University

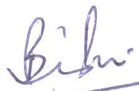
Sl. NO.	Item Description	Location Department/ Name of Laboratories	Cost / Value (Rs.)	Present Condition	Date of Purchase
400	Digital pH Meter	Pharmaceutical Chemistry, Pharmaceutics	Not available	working	29-08-2019
401	Flame Photometer (single Channel) With Compressor And Accessories	Pharmaceutical Chemistry	Not available	working	29-08-2019
402	Binocular Microscope	Pharmaceutics	Not available	working	29-08-2019


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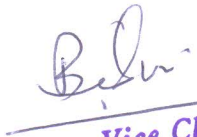
403	Conductivity Meter Digital	Pharmaceutical Chemistry	Not available	working	29-08-2019
404	Hot Air Oven, Thermostatic	Pharmaceutical Chemistry, Pharmaceutics	Not available	working	29-08-2019
405	Digital Colony Counter	Human Anatomy & Physiology/Pharmacology	4800	working	05-09-2019
406	Mechanical Stirrer	Pharmaceutical Chemistry, Pharmaceutics	7100	working	05-09-2019
407	Nephlo Turbidity Meter	Pharmaceutical Chemistry	7250	working	05-09-2019
408	Potentiometer	Pharmaceutical Chemistry	6100	working	05-09-2019
409	Muffle Furnace	Pharmaceutical Chemistry	15000	working	05-09-2019
410	UV Fluorescence Cabinet	Pharmaceutical Chemistry	6500	working	05-09-2019
411	Digital Glucometer	Human Anatomy & Physiology/Pharmacology	1400	working	05-09-2019
412	Ampoule Washing Machine	Pharmaceutics	Not available	working	11-09-2019
413	Ball Mill	Pharmaceutics	Not available	working	11-09-2019
414	Bulk Density Apparatus	Pharmaceutics	Not available	Faulty	11-09-2019
415	Centrifuge Machine	Pharmaceutics, Human Anatomy & Physiology/Pharmacology	14750	working	11-09-2019
416	Clarity Test Apparatus	Pharmaceutics	Not available	working	11-09-2019
417	Sieve Shaker Machine	Pharmaceutics	Not available	working	11-09-2019
418	Tablet coating Machine	Pharmaceutics	Not available	working	11-09-2019
419	Homogenizer(30ml)	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
420	Polari-meter	Pharmaceutical Chemistry	Not available	Faulty	11-09-2019
421	Refracto-meter	Pharmaceutical Chemistry	Not available	working	11-09-2019
422	Acetophoto-meter	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
423	Convulsio-meter	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
424	Histamine Chamber	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
425	Hutchison's Spiro-meter	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
426	Lucas Moist Chamber	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
427	Spygmomanometer	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
428	Heating Mantle (500 ml, 250 ml)	Pharmaceutical Chemistry, Pharmaceutics	1325 1375	working	11-09-2019
429	Mixer Grinder	Pharmaceutics	Not	working	11-09-2019


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			available		
430	Projection Microscope	Pharmaceutics	Not available	working	11-09-2019
431	Tincture Press	Pharmaceutics	Not available	working	11-09-2019
432	Rotary Shaker	Pharmaceutics	Not available	working	11-09-2019
433	Analytical Balance	Pharmaceutical Chemistry, Pharmaceutics	Not available	Function not properly	11-09-2019
434	Mortar & Pestle	Pharmaceutical Chemistry, Pharmaceutics	Not available	working	11-09-2019
435	Stage Micrometer	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
436	Hot Plate	Pharmaceutical Chemistry, Pharmaceutics,	Not available	working	11-09-2019
437	Magnetic Stirrer	Pharmaceutical Chemistry, Pharmaceutics	Not available	working	11-09-2019
438	Contraceptive device model	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
438	Haemostatic Artery Forcep	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
439	Levers (simple, Stirling, Frontal writing)	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
440	Canula (2 Pcs) Venous, Arterial	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
441	Permanent Slides (20PCS)	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
442	Sherrington's Kymograph & Drum	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
450	Specimen For Various systems & Organs (4 Pcs)	Human Anatomy & Physiology/Pharmacology	Not available	working	11-09-2019
451	Micropipette (100-1000µl)	Human Anatomy & Physiology/Pharmacology	2400	working	16-09-2019
452	Hypodermic Needle (with Syringe)	Human Anatomy & Physiology/Pharmacology	425	working	16-09-2019
453	Hot Air Tray Drier	Pharmaceutics	67500	working	16-09-2019
454	Ultrasonic Cleaner	Pharmaceutical Chemistry	11500	working	16-09-2019
445	Atomic Model Set	Pharmaceutical Chemistry	1250	working	16-09-2019
456	BOD Incubator	Pharmaceutics	45500	working	16-09-2019
457	Organ Bath	Human Anatomy & Physiology/Pharmacology	7500	working	11-09-2019
458	Dissecting Microscope	Human Anatomy & Physiology/Pharmacology	1100	working	11-09-2019
459	Atibiotic Zone Reader	Human Anatomy & Physiology/Pharmacology	16235, 14160	working	16-09-2019
460	Autoclave	Human Anatomy & Physiology/Pharmacology	6490	working	16-09-2019
461	Distillation Water Plant.	Pharmaceutical Chemistry, Pharmaceutics	6136	working	16-09-2019
462	Photo electric colorimeter	Pharmaceutical Chemistry, Pharmaceutics	7080	working	16-09-2019


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463	Aerator	Human Anatomy & Physiology/Pharmacology	625	working	16-09-2019
464	Stimulator	Human Anatomy & Physiology/Pharmacology	2250	working	17-10-2019
465	Dissecting Tray	Human Anatomy & Physiology/Pharmacology	2950	working	16-09-2019
466	FOLIN-U Tube	Human Anatomy & Physiology/Pharmacology	472	working	16-09-2019
467	Haemocytometer	Human Anatomy & Physiology/Pharmacology	10030	working	16-09-2019
468	Thermometer	Human Anatomy & Physiology/Pharmacology	885	working	16-09-2019
469	Compound Microscope	Pharmaceutics, Human Anatomy & Physiology/Pharmacology	3950, 21004	working	16-09-2019
470	Haemoglobinometer	Human Anatomy & Physiology/Pharmacology	4248	working	16-09-2019
471	Muscle electrode (Paired)	Human Anatomy & Physiology/Pharmacology	784	working	16-09-2019
472	Arsenic limit test apparatus	Pharmaceutical Chemistry	1250	working	11-09-2019
473	Camera Lucida- Prism type	Human Anatomy & Physiology/Pharmacology	7080	working	16-09-2019
474	Aseptic Cabinet	Pharmaceutics	9500	working	30-09-2019
475	Capsule Counter	Pharmaceutics	1050	working	30-09-2019
476	Capsule Filling Machine	Pharmaceutics	22750	working	30-09-2019
477	Double Cone Blender	Pharmaceutics	26000	working	30-09-2019
478	Friability Test Apparatus	Pharmaceutics	9500	working	30-09-2019
479	Ointment Filling Machine	Pharmaceutics	7500	working	30-09-2019
480	Disintegration Test Apparatus	Pharmaceutics	14750	working	30-09-2019
481	Tablet Punching Machine	Pharmaceutics	22000	working	30-09-2019
482	Sieve No 8	Pharmaceutics	705	working	30-09-2019
483	Sieve No 10	Pharmaceutics	705	working	30-09-2019
484	Sieve No 12	Pharmaceutics	705	working	30-09-2019
485	Sieve No 22	Pharmaceutics	705	working	30-09-2019
486	Sieve No 24	Pharmaceutics	705	working	30-09-2019
487	Sieve No 66	Pharmaceutics	705	working	30-09-2019
488	Sieve No 80	Pharmaceutics	705	working	30-09-2019
489	Suppository Mould	Pharmaceutics	900	working	30-09-2019
490	Infrared Moisture Balance	Pharmaceutical Chemistry, Pharmaceutics	12500	working	17-10-2019
491	Spare Punch	Pharmaceutical Chemistry, Pharmaceutics	1250	working	17-10-2019
492	Fluorimeter Digital	Pharmaceutical Chemistry, Pharmaceutics	57000	Not Installed	17-10-2019
493	Serological water bath	Human Anatomy & Physiology/Pharmacology	7080	working	16-09-2019
494	Eyepiece Micrometer	Pharmaceutics, Human Anatomy &	750	working	04-09-2019


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	Physiology/Pharmacology		
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Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Health Science (Dept. Optometry), The Neotia University

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
495	Trial Lens Box 04 sets	OPTOMETRY	Rs.23,216/-	Functional	08.08.2019
496	Motorized Vision Testing Box with Remote 03 units	OPTOMETRY	Rs.26,787/-	Functional	08.08.2019
497	Auto- Refractometer 01 unit	OPTOMETRY	Rs.1,74,108/-	Functional	08.08.2019
498	Digital Lensometer 01 unit	OPTOMETRY	Rs.66,965/-	Functional	08.08.2019
499	Manual Lensometer 03 units	OPTOMETRY	Rs.32,145/-	Functional	08.08.2019
500	Schiotz Tonometer 02 units	OPTOMETRY	Rs.12,144/-	Functional	08.08.2019
501	Trial Frame (pediatric) 03 units	OPTOMETRY	Rs.1206/-	Functional	08.08.2019
502	Slit Lamp Biomicroscope 02 units	OPTOMETRY	Rs.71,428/-	Functional	04.09.2019
503	Reister Direct Ophthalmoscope 02 units	OPTOMETRY	Rs.32,144/-	Functional	04.09.2019
504	Reister Streak Retinoscopes 02 units	OPTOMETRY	Rs.37,500/-	Functional	04.09.2019
505	LED Vision Tester 01 unit	OPTOMETRY	Rs.17,857/-	Functional	04.09.2019
506	Motorized Optical Tables 06 units	OPTOMETRY	Rs. 42,000/-	Functional	04.01.2020
507	Manual Optical Tables 03 units	OPTOMETRY	Rs.9000/-	Functional	04.01.2020
508	RAF Ruler 02 units	OPTOMETRY	Rs. 3000/-	Functional	04.01.2020
509	Refraction Chair Unit (full motorized) 01 unit	OPTOMETRY	Rs. 71,429/-	Functional	02.10.2019


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Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Health Science (Dept. Physiotherapy), The Neotia University

Sl. NO.	Item Description	Location Department	Cost / Value (Rs.)	Present Condition	Date of Purchase
510	Articulated human skeleton model with stand – 2 numbers	Pre-clinical Laboratory Physiotherapy Department			
511	Human body torso model with removable organs – 2 numbers	Pre-clinical Laboratory Physiotherapy Department			
512	Human bones (original) – 1 set	Pre-clinical Laboratory Physiotherapy Department	20,000		
513	Microscopes – 6 number	Pre-clinical Laboratory Physiotherapy Department		Working	
514	Human viscera (lungs, heart, intestine, kidney, stomach, etc.)	Pre-clinical Laboratory Physiotherapy Department			

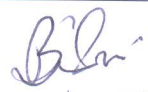
Information about the Equipment

Appendix -

Name of the Subject/Lab.: School of Maritime Studies (Dept. Nautical Science), The Neotia University

EQUIPMENT LIST OF SEAMANSHIP LAB.& SIMULATOR LAB., ROOM NO.304 & 101 SHIP IN CAMPUS

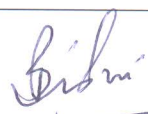
Sr. No.	ITEM DESCRIPTION	Qty	Location department	value in Rs.	Present condition	Date of purchase
515	SART	2	BNS, Seamanship lab.	NA	dummy	
516	Wooden Single sheave Block	1	BNS, Seamanship lab.	NA	OK	
517	Metal three sheave Block	1	BNS, Seamanship lab.	NA	OK	
518	Wooden double sheave Block	1	BNS, Seamanship	NA	OK	


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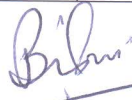
			lab.			
519	Lug less joining shackle	1	BNS, Seamanship lab.	NA	OK	
520	Buoy joining shackle	1	BNS, Seamanship lab.	NA	OK	
521	Man over board Marker	1	BNS, Seamanship lab.	NA	dummy	
522	Line throwing appliance	4	BNS, Seamanship lab.	NA	dummy	
523	Sea Anchor	1	BNS, Seamanship lab.	NA	OK	20.01.2015
524	Bottle screw	4	BNS, Seamanship lab.	NA	OK	
525	Hammer chipping (Pneumatic)	1	BNS, Seamanship lab.	NA	condemn	22.01.2015
526	Immersion suits	4+1=5	BNS, Seamanship lab.	NA	1 condemn	22.01.2015
527	Thermal Protective Aids	3	BNS, Seamanship lab.	NA	3 condemn	22.01.2015
528	Life buoy	7	BNS, Seamanship lab.	NA		
529	Life Jacket (old)	5	BNS, Seamanship lab.	NA	05 nos. condemn	
530	Clino Meter	1	BNS, Seamanship lab.	NA	condemn	
531	Magnetic Compass	3	BNS, Seamanship lab.	NA		
532	Echo sounder	1	BNS, Seamanship lab.	NA	condemn	
533	Anchor model	2	BNS, Seamanship lab.	NA	OK	
534	Safety harness full size	4+1 old	BNS, Seamanship lab.	NA	OK	12.11.2013
535	Safety belt	2	BNS, Seamanship lab.	NA	condemn	12.11.2013
536	Gyro repeater (Dummy)	2	BNS, Seamanship	NA	DUMMY	22.01.2015


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			lab.			
537	Heliograph (Signaling Mirror)	1	BNS, Seamanship lab.	NA	OK	
538	Marine Chronometer	1	BNS, Seamanship lab.	NA	condemn	
539	Sounding Rod	1	BNS, Seamanship lab.	NA	OK	
540	Stock Anchor (Model)	1	BNS, Seamanship lab.	NA	OK	
541	VHF	2	BNS, Seamanship lab.	NA	condemn	
542	Emergency Position Indicating radio Beacon	1	BNS, Seamanship lab.	NA	condemn	
542	SOLAS Life Jacket	10 nos.	BNS, Seamanship lab.	NA	OK	12.11.2013
543	Cargo Hook	1	BNS, Seamanship lab.	NA	OK	
544	Resusitator	1	BNS, Seamanship lab.	NA	dummy	
545	Signaling lamp (Aldis Lamp)	1	BNS, Seamanship lab.	NA	condemn	
546	Navigation light	10	BNS, Seamanship lab.	NA	condemn	
547	Self Igniting light for Life buoy	1	BNS, Seamanship lab.	NA	condemn	
548	Life jacket light	2	BNS, Seamanship lab.	NA	+1 condemn	
549	Buoyant Smoke signal	2	BNS, Seamanship lab.	NA	condemn	
550	Rocket Parachute Flare & Hand Flare	03+03	BNS, Seamanship lab.	NA	condemn	
551	Aneroid Barometer	1	BNS, Seamanship lab.	NA	condemn	
552	Port hole	1	BNS, Seamanship lab.	NA	OK	
553	Plumbers vise	1	BNS, Seamanship	NA	OK	


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			lab.			
554	Binocular	1	BNS, Seamanship lab.	NA	condemn	
555	Ship Model (Oil Tanker)	1	BNS, Seamanship lab.	NA	Model	
556	Ship Model Passenger Ship	1	BNS, Seamanship lab.	NA	Model	
557	Ship model cargo / Passenger	1	BNS, Seamanship lab.	NA	Model	
558	Ship Model gas carrier	1	BNS, Seamanship lab.	NA	Model	
559	Safety Helmet	15	BNS, Seamanship lab.	NA	+5 nos. condemn	
560	LSA/FFA PLAN	1	BNS, Seamanship lab.	NA	OK	
561	Pumbing Plan	1	BNS, Seamanship lab.	NA	OK	
562	Mid ship Plan	1	BNS, Seamanship lab.	NA	OK	
563	Twist Lock	1	BNS, Seamanship lab.	NA	OK	
564	Hydrostatic Release unit	1	BNS, Seamanship lab.	NA	condemn	
565	Bulldog grips	6	BNS, Seamanship lab.	NA	OK	
566	Dummy steering with pedestal	1	BNS, Seamanship lab.	NA	Condemn	
567	Terrestrial telescope	1	BNS, Seamanship lab.	NA	condemn	
568	Psychrometer	1	BNS, Seamanship lab.	NA	OK	
569	A Ship type mast	1	BNS, Seamanship lab.	NA	OK	
570	Bench vises	1	BNS, Seamanship lab.	NA	OK	
571	Embarkation ladder	2	BNS, Seamanship	NA	condemn	


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			lab.			
572	Luggless joining shackle	1	BNS, Seamanship lab.	NA	OK	
573	Sounding tape	2	BNS, Seamanship lab.	NA	OK	
574	Inflatable type life raft (including used one)	2	BNS, Seamanship lab.	NA	Unserviceble	
575	MULTI GAS DETECTOR	1	BNS, Seamanship lab.	NA	Unserviceble	22.01.2015
576	OXYGEN ANALYSER	1	BNS, Seamanship lab.	NA	Unserviceble	22.01.2015
577	EXPOSIVE METER	1	BNS, Seamanship lab.	NA	Unserviceble	22.01.2015
578	ULLAGE TEMPERATURE INERFACE DETECTOR	1	BNS, Seamanship lab.	NA	OK	22.01.2015
579	SAMPLER	1	BNS, Seamanship lab.	NA	OK	22.01.2015
580	Electric disc sander 220volt	1	BNS, Seamanship lab.	NA	OK	22.01.2015
581	Electric de scaler 220 volt	1	BNS, Seamanship lab.	NA	Unserviceble	22.01.2015
582	Metal block single sheeve 8"	2	BNS, Seamanship lab.	NA	OK	11.05.2015
583	Metal block double sheeve 8"	1	BNS, Seamanship lab.	NA	OK	11.05.2015
584	Snatch block	1	BNS, Seamanship lab.	NA	OK	12.11.2013
585	Jacob ladder	1	BNS, Seamanship lab.	NA	OK	
586	Helmet for fire fighting	30 Nos	BNS, Seamanship lab.	NA	condemn	
587	3 Fold purchase	1	BNS, Seamanship lab.	NA	OK	
588	Survival Manual	1	BNS, Seamanship lab.	NA	OK	
589	Chain stopper	1	BNS,	NA	OK	


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			Seamanship lab.			
590	Spray Painting gun(Dummy)	1	BNS, Seamanship lab.	NA	condemn	
591	Walkiie talkie	1 pair	BNS, Seamanship lab.	NA	condemn	
592	Echo sounder	1 No	BNS, Seamanship lab.	NA	condemn	
593	Full size Mirror	1 No	First floor	NA	OK	
594	AZIMUTH CIRCLE	2 No.	BNS, Seamanship lab.	NA	Serviceable	
595	PELOROUS - ANSHUTZ	2 No.	BNS, Seamanship lab.	NA	Serviceable	
596	SEXTANT	5No	BNS, Seamanship lab.	NA	Serviceable	
597	SIMULATOR ROOM					
598	42" Plasma Monitors with CPU..	3 Nos. each	SIMULATOR ROOM	NA	Serviceable	
599	22" Monitors with CPU	3 Nos. each	SIMULATOR ROOM	NA	Serviceable	
600	19" Monitor with CPU and UPS.	1 No. each	SIMULATOR ROOM	NA	Serviceable	
601	Steering Control Panel/Console	1 Unit	SIMULATOR ROOM	NA	Serviceable	
602	GPS	1 No.	SIMULATOR ROOM	NA	Serviceable	
603	Over Head Display Panel	1 Unit	SIMULATOR ROOM	NA	Serviceable	
604	Intercom Handsets	1 SET	SIMULATOR ROOM	NA	Serviceable	
605	UPS 3KVA	2 Nos.	SIMULATOR ROOM	NA	Serviceable	
606	VSS Console Monitor with CPU and UPS	1 No. each	SIMULATOR ROOM	NA	Serviceable	
607	Computer Speakers	2 + 2 + 4 = 8 Nos.	SIMULATOR ROOM	NA	Serviceable	
608	Navigation / Christmas light panel	1 Unit	SIMULATOR ROOM	NA	Serviceable	
610	VHF set (Condemned)	1 No.	SIMULATOR ROOM	NA	Serviceable	
611	VHF set (Condemned)	1 No.	SIMULATOR ROOM	NA	Serviceable	
612	NAVTEX set (Condemned)	1 No.	SIMULATOR ROOM	NA	Serviceable	
613	LCD Projector	1 No.	SIMULATOR	NA	Serviceable	

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			ROOM			
614	Dongle	3No	SIMULATOR ROOM	NA	Serviceable	
615	Waklie talkie-Motorola	3 Nos	SIMULATOR ROOM	NA	Serviceable	
616	Magnetic compass	1 No.	SIMULATOR ROOM	NA	Serviceable	
617	Extension Power Cord	2 Nos.	SIMULATOR ROOM	NA	Serviceable	
618	WALL CLOCK	1 No.	SIMULATOR ROOM	NA	Serviceable	
	GPS	1 No.	SIMULATOR ROOM	NA	Serviceable	
619	Verniar cliper 8"Mittoyo	1 Nos	BNS, Seamanship lab.	NA	OK	
620	Thimble heart shape 20mm	4 Nos	BNS, Seamanship lab.	NA	OK	
621	Thimble heart shape 18mm	4 Nos	BNS, Seamanship lab.	NA	OK	
622	D Shackle 16mm	2 Nos	BNS, Seamanship lab.	NA	OK	
623	Bow shackles 16mm	2 Nos	BNS, Seamanship lab.	NA	OK	
624	10" flat file	1 Nos	BNS, Seamanship lab.	NA	OK	
625	Electric Hand drill	1 Nos	BNS, Seamanship lab.	NA	OK	
626	screpper with handle	10 Nos	BNS, Seamanship lab.	NA	OK	
627	Open ended Spanner	7 Nos	BNS, Seamanship lab.	NA	OK	
628	Tin cutter	1 Nos	BNS, Seamanship lab.	NA	OK	
629	wood cutter saw	1 Nos	BNS, Seamanship lab.	NA	OK	
630	10" adjustable spanner	1 Nos	BNS, Seamanship lab.	NA	OK	
631	Oil Can	1 Nos	BNS, Seamanship lab.	NA	OK	

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632	Hammer claw	2 Nos	BNS, Seamanship lab.	NA	OK	
633	Scissor	1 Nos	BNS, Seamanship lab.	NA	OK	
634	Sladge Hammer 3 kg	1 Nos	BNS, Seamanship lab.	NA	OK	
635	Ear Muff	40 Nos	BNS, Seamanship lab.	NA	OK	
636	Bottle screw for cargo	4 Nos	BNS, Seamanship lab.	NA	OK	
637	Grease Gun	1 No	BNS, Seamanship lab.	NA	OK	
638	Chisel	2 Nos	BNS, Seamanship lab.	NA	OK	
639	Multi meter	1 No	BNS, Seamanship lab.	NA	Condemn	
640	Scraper	2 Nos	BNS, Seamanship lab.	NA	OK	
641	wooden hammer	2 Nos	BNS, Seamanship lab.	NA	OK	
642	Screw driver	5 Nos	BNS, Seamanship lab.	NA	OK	
643	Drop Froged 14" adjustble	1 No	BNS, Seamanship lab.	NA	OK	
644	2 lip froged	1 No	BNS, Seamanship lab.	NA	OK	
645	Ullage Measuring tape	2 Nos	BNS, Seamanship lab.	NA	OK	

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