

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA

DETAILS OF PURCHASE ORDERS ISSUED IN THE FINANCIAL YEAR 2016-17(GENERAL FUND)

SI No	Purchase Order No.	Item Description	INR Value
1	001 /IISER-K/Convocation /RO/Medals/2016-17	7 Nos. Medals for Convocation	19,089.00
2	002/IISER-K/Administration/Furniture-001/16-17	Furniture	4,48,257.00
3	003/IISER-K/Physics -664(GDM)/Comp. & Acc.- 001/16-17	Dell Precision Workstation (Model T7810)	10,20,000.00
4	004/IISER-K/Administration-565(PKR)/Printing-001/16-17	Institute's Newsletter	50,900.00
5	005/IISER-K/Earth Science -440(PS)/Equipement-001/16-17	Mixer Mill (Model: MM400 & Cat. No. 20.745.0001)	5,96,547.00
6	006/IISER-K/Computer-701(AKS)/Comp. & Acc.- 002/16-17	HP Lasejet Printer (Model M22dn)	1,19,700.00
7	007/IISER-K/Biology-693(RSR)/Accessories-001/16-17	Accessories for existing instruments	8,36,400.00
8	008/IISER-K/Chemistry -001 (MD)/Software - 001/16-17	Virtual nanolab/ATK Suite	7,52,538.00
9	009/IISER-K/Chemistry- 656(DC)/Equipment-002/16-17	Turbomolecular Pumping Station Complete Assembled including Integrated Drive Unit	Order Cancelled
10	010/IISER-K/Library - (VKT)/Equipement-003/16-17	Excellaro Information Kiosk (Model EXCL-10000)	1,25,990.00
11	011/IISER-K/Chemistry - 007 (SD)/Consumable-001/16-17	23 Nos. Consumables	98,031.00
12	012/IISER-K/Chemistry-035(AM)/Consumables-002/16-17	Consumables for Chemistry Laboratory	91,664.00
13	013/IISER-K/Administration (SB)/Consumable-003/16-17	Rob, Hat & Scarf for Convocation	56,185.00
14	014/IISER-K/Administration - (SKS)/Vehicle-001/16-17	New Maruti CIAZ ZXI Plus Car	8,66,085.00
15	015/IISER-K/Biology - (PB) /Equipment - 004/16-17	Batteries	36,208.00
16	016/IISER-K/Administration -026(SP)/Equipement-005/16-17	HP Designjet Printer (Plotter) Model: T930	2,26,049.00
17	017/IISER-K/Administration- (SKS)/Accessories-002/16-17	Tyres for Institute's vehicle	57,500.00
18	018/IISER-K/Administration -009 (SB)/Certificate Holder-001/16-17	Certificate Holder	36,960.00

SI No	Purchase Order No.	Item Description	INR Value
19	019/IISER-K/Administration - (DK)/Granite-001/Convocation/16-17	Convocation Plaque	17,000.00
20	020/IISER-K/Administration-018(JS)/Consumable - 004/16-17	150 Ltr. (Brand Nilkamal) Dustbin	99,000.00
21	021/IISER-K/Physics-010(BB)/Consumable-005/16-17	30976 Ltr Liquid Nitrogen	9,29,280.00
22	022/IISER-K/Computer Section 031 (SAF)/Equipment-006/16-17	Gigabit Network Managed Switches	1,70,100.00
23	023/IISER-K/Computer (SAF)/Consumable-006/16-17	Toner Cartridge for Xerox Phaser	70,520.00
24	024/IISER-K/Chemistry -076(SB)/Equipment-007/16-17	02 Nos Magnetic Stirrer	13,999.00
25	025/IISER-K/Administration- 030 (JS)/Consumable-007/16-17	Refilling & Installation of CO2 Type Fire Extinguishers with capacity 4.5 Kg Confirming with IS-15683 (Make Fire Shield)	30,928.00
26	026/IISER-K/Computer Section - 032 (SAF)/Accessories-003/16-17	SFP Pairs	33,500.00
27	027/IISER-K/Computer Section - 032 (SAF)/Equipment-008/16-17	Gigabite Network Unmanaged Switches (Make : Zyxel & Model : GS 1100-24)	27,745.00
28	28/IISERK/Research Complex-CHEM/Furniture- 02/2016-17	Furnishing of Laboratory Furniture for Research Complex at IISER Kolkata-reg (Chemistry Laboratories)	Order Cancelled
29	29/IISER-K/Research Complex-PEB/Furniture-02/2016-17	Furnishing of Laboratory Furniture for Research Complex at IISER Kolkata-reg (Furnishing of Physics, Earth Sciences and Biology Research Laboratories)	3,24,82,422.00
30	030/IISER-K/Chemistry - 050 (SD)/Consumable-008/16-17	Consumables for Chemistry Laboratory	97,858.00
31	031/IISER-K/Physics- 047(NG)/Equipment-009/16-17	Power Supply (Model R-39785PS)	42,918.00
32	032/IISER-K/Chemistry-130(SB)/Consumables-009/16-17	Consumables	50,895.00
33	033/IISER-K/Chemistry -104 (RKV)/Equipment-010/16-17	Vacuum Pump with Single/Three Phase Motor (Model FD 20)	62,000.00
34	034/IISER-K/Chemistry - 102 (PKT)/Equipment- 011/16-17	Vacuum Pump with Single/Three Phase Motor (Model FD 20)	62,000.00
35	035/IISER-K/Physics -132 (BP)/Equipment-013/16-17	Dr. Aeroguard SCPR 1100 Air Management System	39,990.00
36	036/IISER-K/NMR - 080(SB)/Consumables-010/16-17	Liquid Nitrogen	44,100.00

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37	037/IISER-K/NMR-086(SB)/Accessories- 004/16-17	Accessories for 500 MHz NMR	43,316.00
38	038/IISER-K/Chemistry -126 (SD)/Equipment-013/16-17	Vacuum Pump (Model ED 30A) with three Phase Motor	67,000.00
39	039/IISER-K/Chemistry -070 (MD)/Software-002/16-17	Atomistic Tool Kit (ATK)	2,40,000.00
40	040/IISER-K/Chemistry- 656(DC)/Equipment-014/16-17	Turbomolecular Pumping Station with Integrated Drive Unit	4,12,575.00
41	041/IISER-K/Chemistry -167 (SDS)/Equipment-015/16-17	FD-20 Pump with Three Phase Motor	64,863.00
42	042/IISER-K/Chemistry -153 (DH)/Equipment-016/16-17	FD-12 Vacuum Pump with Single Phase Motor	53,280.00
43	043/IISER-K/Chemistry -145 (PKT)/Equipment-017/16-17	Heidolph Hotplate Magnetic Stirrer including Temp. Sensor Pt1000 (Model MR Hei-Tec)	82,000.00
44	044/IISER-K/Biology - 185 (RD)/Consumable-011/16-17	Consumables for Biology Laboratory	14,227.00
45	045/IISER-K/Chemistry -129(KS)/Accessories-005/16-17	KBr Die Set (13mm) for FT-IR Spectroscopy	29,250.00
46	046/IISER-K/Chemistry- 215(DS)/Equipment-018/16-17	WELCH (ILMVAC) Diaphragm Vacuum Pump Chemical	96,975.00
47	047/IISER-K/Chemistry - 077 (SD)/Consumable-012/16-17	Consumable	98,429.00
48	048/IISER-K/Chemistry- 200 (SD)/Consumable-013/16-17	Consumable	63,932.00
49	049/IISER-K/Chemistry - 100(SB)/Accessories-006/16-17	Shutter Smart Lab A959-0027 & RS Expansion2 PCB	3,57,120.00
50	050/IISER-K/Earth Science - 135 (TKD)/Software-003/16-17	Geochemist's Workbench (Standard) Software	5,95,144.00
51	051/IISER-K/Physics - 142(AB)/Accessories-007/16-17	Quadrant Photodiode (Model: C10443-06)	1,01,556.00
52	052 /IISER-K/Computer Section - 113(SAF)/Equipment-019/16-17	25 Nos. 600 VA UPS	47,775.00
53	053/IISER-K/Chemistry -209(PP)/Accessories-008/16-17	Assy Optics Source Change Cary 300	1,53,794.00
54	054/IISER-K/Chemistry- 125(SD)/Equipment-020/16-17	Rotavapor R-100 System	3,46,800.00
55	055/IISER-K/Chemistry - 119(AM)/Accessories-009/16-17	Control PCB Assembly (Part No. 4199200DC1-S) for e	7,81,116.00
56	056/IISER-K/Chemistry - 120(AM)/Accessories-010/16-17	Spares for existing CHN Analyzer	3,76,183.00
57	057/IISER-K/Physics - 665 (GDM)/Accessories-011/16-17	Accessories for Upgradation of existing Labram HR Raman Spectrometer S/n.5/574	40,66,875.00

SI No	Purchase Order No.	Item Description	INR Value
58	058/IISER-K/Administration -098 (SB)/Consumables-012/16-17	Syllabus Booklet	67,568.00
59	059/IISER-K/Chemistry - 054(RKV)/Equipment-021/16-17	Source Meter	2,99,250.00
60	060/IISER-K/Chemistry-088(VM)/Accessories-012/16-17	Xenon Lamp, 450W Ozone	1,39,400.00
61	061/IISER-K/Computer (SAF)/Accessories-012/16-17	Assy PLT, CNTL PNL MD 1200 & Assy CBL I/O, SER MDM, ENG-DEBUG	22,788.00
62	062/IISERK/Research Complex-CHEM/Furniture- 02/2016-17	Furnishing of Laboratory Furniture for Research Complex at IISER Kolkata-reg (Chemistry Laboratories) (for imported items)	1,21,71,890.00
63	063/IISERK/Research Complex-CHEM/Furniture- 02/2016-17	Furnishing of Laboratory Furniture for Research Complex at IISER Kolkata-reg (Chemistry Laboratories) (for indigenous items)	4,82,77,954.00
64	064/IISERK/Research Complex-CHEM/Furniture- 02/2016-17	Furnishing of Laboratory Furniture for Research Complex at IISER Kolkata-reg (Chemistry Laboratories) (for installation)	62,09,959.00
65	065/IISER-K/Chemistry- 079(RKV)/Equipment-022/16-17	Rotavapor R-100 System	3,46,800.00
66	066/IISER-K/Chemistry -124 (DS)/Equipment-023/16-17	Heidolph Hot Plate Magnetic Stirrer with Temp. Sensor Pt1000	1,64,000.00
67	067/IISER-K/Administration - 160(PD)/Equipement-024/16-17	Videocon Washing Machine (Semi Automatic)	75,000.00
68	068/IISER-K/Administration -097 (SB)/Consumables-013/16-17	Answer Script & Supplementary Script	1,12,700.00
69	069/IISER-K/Chemistry- 150(SDS)/Equipment-025/16-17	Rotavapor R-100 System	3,46,800.00
70	070/IISER-K/Chemistry- 149(PKT)/Equipment-026/16-17	Rotavapor R-100 System	3,46,800.00
71	071/IISER-K/Chemistry -121(PD)/Accessories-013/16-17	Gold Palladium Target for existing FE-SEM instrument	3,30,618.00
72	072/IISER-K/Administration -141 (JS)/Consumables-014/16-17	Rubber Door Mat Black Holo Type	46,850.00
73	073/IISER-K/Chemistry - 272 (BM)/Equipment-027/16-17	Heidolph Hot Plate Magnetic Stirrer with Temp. Sensor Pt1000	82,000.00
74	074/IISER-K/Chemistry - 255(RKV)/Equipment-028/16-17	Power One 10 KVA Digitally Controlled IGBT Based Double Conversion True Online UPS	87,000.00

SI No	Purchase Order No.	Item Description	INR Value
75	075/IISER-K/Chemistry -151(SDS)/Equipement-029/16-17	Heidolph Hotplate Magnetic Stirrer with Temp. Sensor Pt1000 (Model: MR Hel-Tec)	1,23,000.00
76	076/IISER-K/Physics-117(NK)/Equipment-018/16-17	Clean Booth (Model: DCB 5445-2300H)	15,77,600.00
77	077/IISER-K/Physics -194(SS)/Comp. & Acc.- 003/16-17	Dell Optiplex 3040 Micro Desktop Computer	2,66,500.00
78	078/IISER-K/Chemistry-152(DC)/Accessories - 014/16-17	Economical Handheld Laser Power Meter (Model: 843R) & UV Silicon Detector, 200-1100nm, OOD3 Attenuator, DB15 (Model: 918D-UV-QD3R)	1,25,192.00
79	079/IISER-K/Biology-203(MP)/Accessories-015/16-17	Argon-Multiline Laser LGK7812 ML5 and Laser Kasette 405cw	22,67,250.00
80	080 /IISER-K/Computer Section – 222 (SAF)/Accessories-016/16-17	Accessories for Virtual	1,26,200.00
81	081/IISER-K/Administration -157(VRT)/Accessories-017/16-17	3M ISO RFID TAG (50 X 50)	1,22,500.00
82	082 /IISER-K/Administration-115 (KB)/Consumable-016/16-17	Curtains for Nivedita Hall	49,500.00
83	083/IISER-K/Chemistry - 330(SD)/Consumable-017/16-17	Consumables	96,493.00
84	084/IISER-K/Chemistry- 338 (SD)/Consumable-018/16-17	Consumables	98,250.00
85	085/IISER-K/Chemistry-337(SDS)/Consumables-019/16-17	Consumables	76,160.00
86	086/IISER-K/Chemistry-342(SS)/Accessories - 017/16-17	Accessories of XRD	73,689.00
87	087/IISER-K/Physics-311(DN)/Consumables-020/16-17	Consumables	73,100.00
88	088/IISER-K/Physics-667(GDM)/Equipment-019/16-17	NTLICEOPTI LN@ Optical Cryostat with Top Loading Probe, ICEITC03 Two Channel Temperature Controller and Connecting Cable (02 Nos.), Pfeiffer Hicube 80 Eco Turbo Pumping Station (02 Nos.), DRYICE4K-OPTI-BL Cryogen Free System: Sample in Vacuum	50,84,000.00
89	089/IISER-K/Physics-666(GDM)/Equipment-020/16-17	Modular Glove Box in Stainless Steel (US 304L)	24,18,070.00
90	090/IISER-K/Administration - 090 (SD)/Consumable-021/16-17	Bags, Pen & Writing Pad	86,350.00
91	091/IISER-K/Administration - 299 (SD)/Consumable-022/16-17	8GB Pendrive	43,200.00

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92	092/IISER-K/Administration - 114(KB)/Furniture-002/16-17	03 Nos. Security Desk	64,500.00
93	093/IISER-K/Physics-371(KN)/Consumables-023/16-17	Consumables	36,921.00
94	094/IISER-K/Physics -381(AD)/Equipement-033/16-17	Dehumidifier (Make: White Westinghouse, Model: WDE 550)	58,615.00
95	095/IISER-K/Physics-393(CM)/Consumables-024/16-17	Consumables	38,475.00
96	096/IISER-K/Chemistry - 387 (BM)/Equipment-034/16-17	Vacuum Pump (Model ED 30A) with three Phase Motor	69,962.00
97	097/IISER-K/Chemistry- 361 (SD)/Consumable-025/16-17	Consumables	47,043.00
98	098/IISER-K/Biology - 322 (RD)/Accessories - 018/16-17	Accessories for LAN Works	70,147.00
99	099/IISER-K/Physics-309(BP)/Comp. & Acc - 004/16-17	HP Laptop (Model: Elite Book 1040 G3)	1,23,690.00
100	100/IISER-K/Physics-217(UK)/Equipment- 035/16-17	Plank's Constant	29,233.00
101	101/IISER-K/Earth Science -291(PS)/Accessories-019/16-17	Accessories for Milipore Instruments	5,54,816.00
102	102 /IISER-K/Computer Section-329 (SAF)/ Comp. & Acc.-005/16-17	Wireless Access Points	1,63,275.00
103	103/IISER-K/Computer Section-090(SAF)/Comp. & Acc. - 006/16-17	Dell Power Edge R730XD Server	3,62,250.00
104	104 /IISER-K/Computer Section-328 (SAF)/Comp. & Acc.-007/16-17	VoIP Phones	1,55,138.00
105	105/IISER-K/Chemistry - 254(SK)/Consumables-026/16-17	Liquid Helium	1,18,125.00
106	106/IISER-K/Biology -368(RSR)/Accessories-020/16-17	Accessories	1,18,125.00
107	107/IISER-K/Administration -219 (JS)/Equipment-036/16-17	Co2 Type Fire Extinguishers (Fire Shield)	2,73,600.00
108	108/IISER-K/Chemistry -359(RKV)/Consumable-027/16-17	Consumables	26,572.00
109	109/IISER-K/Administration - (SDM)/Consumables-028/16-17	Curtain Rods & Blinds for Visitor's Hostel	3,47,953.00
110	110/IISER-K/Administration - (SDM)/Consumables-029/16-17	Curtain Cloth for Visitor's Hostel	5,91,025.00
111	111/IISER-K/Administration - (SDM)/Equipment-037/16-17		4,77,492.00
112	112/IISER-K/Administration - (SKS)/Equipment-037/16-17	Various Electrical & Electronics Item for Visitor's Hostel	3,08,800.00

SI No	Purchase Order No.	Item Description	INR Value
113	113/IISER-K/Administration - (SDM)/Consumables-031/16-17	Bed Sheet, Pillow Cover, Hand Towel, Tarkish Towel	1,71,780.00
114	114/IISER-K/Administration - (SDM)/Furniture-003/16-17	Cloth Hanger	42,390.00
115	115/IISER-K/Chemistry - 211(SB)/Consumable-032/16-17	14 Nos. Consumables	48,228.00
116	116/IISER-K/Chemistry- 388(BM)/Equipment-038/16-17	Rotavapor R-100 System	3,46,800.00
117	117/IISER-K/Administration - 353(AKM)/Equipment-039/16-17	Various Equipments for Physiotherapy	1,27,500.00
118	118/IISER-K/Administration - 400(DS)/Consumables-033/16-17	Medal for IISM 2016	48,757.00
119	119/IISER-K/Administration - 401(DS)/Consumables-034/16-17	Trophy & Mementos	49,170.00
120	120/IISER-K/Chemistry- 078(RKV)/Equipment-039/16-17	UV Ozone Cleaner	1,78,350.00
121	121/IISER-K/Administration - 377(SM)/Furniture-004/16-17	Partition Wall	1,28,100.00
122	122 /IISER-K/Gymkhana-420 (SD)/Consumable-035/16-17	Track Suits for IISM 2016	1,50,000.00
123	123/IISER-K/Chemistry-414(BM)/Consumables-036/16-17	25 Nos Consumables	61,676.00
124	124/IISER-K/Physics-370(NK)/ Consumables-037/16-17	Consumables	6,83,982.00
125	125/IISER-K/Chemistry-386(DC)/Equipment - 040/16-17	Xerox Workcentre 5335	1,77,450.00
126	126/IISER-K/Chemistry-369(DK)/Software-004/16-17	ADF (4 cores)+1 GUI Copy -3 year single grp academic license	1,39,672.00
127	127/IISER-K/Computer Section-404(SAF)/Comp. & Acc. - 008/16-17	HP Color Laserjet Printer (Model Pro MFP M176n)	1,09,935.00
128	128/IISER-K/Chemistry-439(PG)/Comp. & Acc. - 009/16-17	Apple Laptop Macbook Pro (Model MLUQ2HN/A)	1,19,490.00
129	129/IISER-K/Administration - (SDM)/Consumables-038/16-17	Various Items for Visitor Hostel	7,66,654.00
130	130/IISER-K/Chemistry- 467(SDS)/Equipment-041/16-17	WELCH (ILMVAC) Diaphragm Vacuum Pump Chemically Resistant (Model MPC 101Z)	86,830.00
131	131/IISER-K/Chemistry - 347(DS)/Consumables-039/16-17	Chiralpak AS-H(250 x 4.6;5um)	98,250.00
132	132/IISER-K/Chemistry-459(BM)/Equipment - 042/16-17	Tilting Trolley and Cryocan (Model TA 55)	47,043.00
133	133/IISER-K/Chemistry-468(SDS)/Equipment - 043/16-17	Tilting Trolley and Cryocan (Model TA 55)	47,043.00

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134	134/IISER-K/Chemistry - 476(SDS)/Consumable-040/16-17	05 Nos. Consumables	24,023.00
135	135/IISER-K/Physics-471(CM)/Consumables-041/16-17	02 Nos. Consumables	43,996.00
136	136/IISER-K/Biology-327(SD)/Equipment-044/16-17	Water Purification [Model-ELIX35+100 Ltr PE Tank - 1 Nos.+ Milli Q Advantage (Type II & Type I Water)	13,51,059.00
137	136A /IISER-K/Biology - 327(SD)/AMC - 01/16-17	AMV for 7 Years	7,59,630.00
138	137/IISER-K/Biology-327(SD)/Equipment - 045/16-17	Prefiltration Unit & Local RO Based Prefilter	3,61,925.00
139	138/IISER-K/Biology-327(SD)/Consumable - 042/16-17	Maintenance Kit Large ELIX & Maintenance Kit INT	1,87,716.00
140	139/IISER-K/Chemistry - 348(DS)/Consumables-043/16-17	Chiralpak AD-H(250 x 4.6;5um)	98,250.00
141	140/IISER-K/Chemistry - 358(DS)/Consumables-044/16-17	Chiralpak IC(250 x 4.6;5um)	98,250.00
142	141/IISER-K/Computer Section-424(SAF)/Comp. & Acc. - 010/16-17	POSIFLEX Technologies Make, Model:PP8800U thermal Printer	32,130.00
143	142/IISER-K/Physics -444(GDM)/Equipement-046/16-17	Xerox Networked enabled Digital Copier, Printer & Color Scanner with Duplex & 110 Sheets DADF (35 CPM) A3 Size with 2 Tray Floor Mounted System (Model: Xerox WC5335)	1,77,450.00
144	143/IISER-K/Physics-372(NK)/Consumables-045/16-17	Optical Components	6,17,155.00
145	144/IISER-K/Administration - 409(VRT)/Consumables-046/16-17	3M ISO RFID TAG (50 X 50)	49,000.00
146	145/IISER-K/Computer Section -456(SAF)/Equipement-047/16-17	Conference Camera with inbuilt Speaker and Microphone	30,450.00
147	146/IISER-K/Computer Section-223(SAF)/Comp. & Acc. - 011/16-17	Dell Optiplex 3046MT Desktop (with Windows) and Dell Optiplex 3046 MT Desktop (with out Windows)	11,06,700.00
148	147/IISER-K/Physics-475(PM)/Accessories- 021/16-17	Filter Kit of Gas Generator (Model CLSNG6-1: (FDGSi)	22,365.00
149	148/IISER-K/Computer Section-357(SKV)/Comp. & Acc. - 012/16-17	Dell Optiplex 3046 SFF Desktop	2,74,050.00
150	149/IISER-K/Computer Section-480(SAF)/Comp. & Acc. - 013/16-17	Dell Power Edge R730X Server	3,62,250.00

SI No	Purchase Order No.	Item Description	INR Value
151	150/IISER-K/Administration - (SP)/Furniture-005/16-17	4 Drawer Filing Cabinet	59,800.00
152	151/IISER-K/Biology - 537 (JDS)/Consumable-047/16-17	01 Consumables	18,421.00
153	152/IISER-K/Chemistry - 542(AM)/Consumable-048/16-17	09 Nos Consumable	38,319.00
154	153/IISER-K/Physics-526(NK)/Accessories - 022/16-17	Microscope Objective Lens Set, Includes 5X, 10X, 20X, 40X and 60X(Model: M-SET)	81,600.00
155	154/IISER-K/Chemistry - 556(BM)/Equipment-048/16-17	Heidolph Hot Plate Reaction System with Temp. Sensor	82,000.00
156	155/IISER-K/Physics-373(NK)/Equipment-049/16-17	Delta Autocorrelator	6,45,320.00
157	156/IISER-K/Administration- (HP)/Accessories-023/16-17	Tyres	65,825.00
158	157/IISER-K/Earth Science -469(PS)/Accessories-024/16-17	Complete Tower Assy AI/AS3000	3,78,560.00
159	158/IISER-K/Mathematics-548(SB)/Comp. & Acc.- 014/16-17	HP Laptop (Model: Elite Book 1040 G3)	1,23,690.00
160	159/IISER-K/Mathematics-549(KD)/Comp. & Acc.- 015/16-17	HP Laptop (Model: Elite Book 1040 G3)	1,23,690.00
161	160/IISER-K/Chemistry -552(SDS)/Equipement-050/16-17	Heidolph Hotplate Magnetic Stirrer with Temp. Sensor Pt1000 (Model: MR Hel-Tec)	1,23,000.00
162	161/IISER-K/Chemistry -533 (BM)/Equipment-051/16-17	Heidolph Hotplate Magnetic Stirrer with Temp. Sensor Pt1000 (Model: MR Hel-Tec)	1,64,000.00
163	162/IISER-K/Physics-525(UK)/Accessories-025/16-17	Counter Tube Type B	29,252.00
164	163/IISER-K/Chemistry- 450(SS)/Equipment-026/16-17	Rotavapor R-100 System and Recirculating Chiller	3,41,700.00
165	164/IISER-K/Chemistry -578(SDS)/Equipement-027/16-17	RW 20 digital Package (ID. No.: 9011622)	50,000.00
166	165/IISER-K/Biology-516(NS)/Comp. & Acc. - 016/16-17	03 Nos. Dell Desktop Computer (Model: Optiplex 3046SFF), Dell 21.5"LED Monitor (Model: E2216H), Targus Wireless Optical Mouse (Model: W571)	1,55,295.00
167	166/IISER-K/Chemistry - 567(AKT)/Comp. & Acc.- 017/16-17	Supermicro Superserver (Model SuperServer 6028TR-HTR)	21,00,000.00
168	167/IISER-K/Physics-515(NK)/Equipment-054/16-17	Optical Delay Line (Model: scanDelay USB150) and External frequency divider (from scan delay from MHz to kHz)	6,84,000.00

SI No	Purchase Order No.	Item Description	INR Value
169	168/IISER-K/Administration-535(BKB)/Equipment - 055/16-17	Nikon DSLR Camera DS200 (18-55)	26,310.00
170	169/IISER-K/Chemistry-531(BM)/Equipment-056/16-17	Taiatsu Portable Reactor (Model: TPR-2 Type)	1,93,800.00
171	170/IISER-K/Chemistry -607(BM)/Equipement-057/16-17	100ml Non Stirred Pressure Pot of MOC SS-316	97,951.00
172	171/IISER-K/Chemistry- 639(BM)/Equipment-058/16-17	WELCH (ILMVAC) Diaphragm Vacuum Pump Chemically Resistant (Model MPC 101Z), Hydrophobic Particulate and Maintenance Kit for MPC101Z	86,830.00
173	172/IISER-K/Physics-524(UK)/Accessories-026/16-17	VideoCom USB & Holding Magnet	1,42,000.00
174	173/IISER-K/Chemistry - 402(DH)/Accessories-027/16-17	Spares for existing FTIR Instrument (Sl. No.: 101520)	1,97,200.00
175	174/IISER-K/Chemistry - 470(DH)/Equipment-059/16-17	Spectrum Two Systems KBr Sp10	6,93,600.00
176	175/IISER-K/Mathematics -604(KD)/Comp. & Acc.- 018/16-17	Dell Optiplex 3040 Micro Desktop Computer	1,33,250.00
177	176/IISER-K/Chemistry-609(RKV)/Consumables-049/16-17	Laboratory Consumables	26,678.70
178	177/IISER-K/Chemistry-634(SKD)/Consumables-050/16-17	30 Nos. Consumables	76,218.50
179	178/IISER-K/Earth Science -597(SR)/Equipement-060/16-17	Direct Reading Digital Resisvity Meter DDR-3 (with built in power source)	38,430.00
180	179/IISER-K/Physics-611(AMG)/Comp. & Acc. - 019/16-17	Lenovo commercial Laptop Thikpad (Model: YOGA 260)	1,18,650.00
181	180/IISER-K/Chemistry -627 (RKV)/Equipment-062/16-17	Heidolph Hot Plate Magnetic Stirrer with Temp. Sensor Pt1000	1,64,000.00
182	181/IISER-K/Computer Section-223(SAF)/Comp. & Acc. - 020/16-17	Dell Optiplex 3046MT Desktop	3,91,650.00
183	182/IISER-K/Computer Section-503(SAF)/Comp. & Acc. - 021/16-17	HP Color Laserjet Printer (Model: M552dn)	82,740.00
184	183/IISER-K/Chemistry- 574(SDS)/Equipment-062/16-17	Rotavapor R-100 System and Recirculating Chiller	6,73,200.00
185	184/IISER-K/Computer Section-519(SAF)/Comp. & Acc. - 022/16-17	Xerox Workcentre 7225i Colour Photocopier and Printer	3,05,025.00
186	185/IISER-K/Biology - 658 (JDS)/Accessories-028/16-17	Hefa Filter	44,390.00
187	186/IISER-K/Chemistry -608 (RKV)/Consumable-051/16-17	69 Nos. Consumables	99,585.00

SI No	Purchase Order No.	Item Description	INR Value
188	187/IISER-K/Chemistry - 659(SD)/Consumable-052/16-17	13 Nos. Consumables	96,935.00
189	188/IISER-K/Physics - 709(SL)/Consumable-053/16-17	01 No. Consumable	28,289.00
190	189/IISER-K/Chemistry - 577 (SDS)/Equipment-063/16-17	Vacuum Pump (Model ED 30A)	64,137.00
191	190/IISER-K/Chemistry - 727(BM)/Consumable-054/16-17	Acetic Anhydride AR AR	23,208.00
192	191/IISER-K/Biology - 712 (BD)/Equipment-064/16-17	Eppendorf Centrifuge Minispin (Part No. 5452000.018)	68,250.00
193	192/IISER-K/Physics-621(GMH)/Comp. & Acc.- 023/16-17	Dell Desktop (Model: Optiplex 3040 Micro)	79,950.00
194	193/IISER-K/Physics -580 (UK)/Accessories-029/16-17	GM Tube for PNC 1G (Sr. No. 1402)	21,500.00
195	194/IISER-K/Chemistry-451(SS)/Equipment -065/16-17	Glove Box Work Station (Model: UNI Lab Plus SP, Code: 1500902)	21,58,400.00
196	195/IISER-K/Chemistry -685(BM)/Consumable-055/16-17	Consumable	60,599.00
197	196/IISER-K/Chemistry -686(BM)/Consumable-056/16-17	Consumable	96,250.00
198	197/IISER-K/Chemistry-679(SDS)/Consumables-057/16-17	Consumable	81,813.30
199	198/IISER-K/Chemistry-690(BM)/Consumables-058/16-17	Consumable	80,712.00
200	199/IISER-K/Chemistry-682(RKV)/Consumables-059/16-17	Consumable	82,062.00
201	200/IISER-K/Chemistry -729(SB)/Consumable-060/16-17	Consumable	94,924.00
202	201/IISER-K/Chemistry -766(BM)/Consumable-061/16-17	Consumable	98,250.00
203	201/IISER-K/Chemistry - 689 (BM)/Equipment-066/16-17	Digital Hotplate including Magnetic Stirrer	60,834.00
204	203/IISER-K/Chemistry-643(SR)/Consumables-062/16-17	Consumable	27,470.00
205	204/IISER-K/Physics-752(NK)/Accessories-030/16-17	Accessories	80,906.00
206	205/IISER-K/Earth Science -633(SR)/Equipement-067/16-17	Self Recording Rain Gauge	28,000.00
207	207/IISER-K/Administration - 671(RKV)/Consumables-063/16-17	Curtains for Nivedita Hall	97,200.00
208	208/IISER-K/Administration-695(AIM)/Equipment-069/16-17	Crompton Gravers 16"3 Speed Revolving Pedestal Fan	18,400.00

SI No	Purchase Order No.	Item Description	INR Value
209	209/IISER-K/Administration-694(SKD)/Equipment-070/16-17	Farrata Hi-Speed Pedestal Fan	21,600.00
210	210/IISER-K/Biology - 603 (RJC)/Comp. & Acc. - 024/16-17	Acer Desktop (Model: Veriton M200-H110), Cyber Power 600VA UPS(Model; BU600E) and Canon Laserjet Printer(Model: MF 3010)	1,00,590.00
211	211/IISER-K/Administration - 693 (RKV)/Furniture-006/16-17	Cloth Dryers	93,600.00
212	212/IISER-K/Administration - 696 (RKV)/Consumables-064/16-17	Green Door Mat	87,900.00
213	213/IISER-K/Computer Section-221 (SAF)/ Accessories-031/16-17	Sharp PG-D40W3D Projector Lamp Unit (Model: AN-D400LP)	24,045.00
214	214/IISER-K/Chemistry - 710(RKV)/Equipment-071/16-17	KEITHLEY 200V, 1A, 20W Source Meter (Model 2450)	2,99,250.00
215	215/IISER-K/Earth Science - 615 (KJB)/Comp. & Acc. - 025/16-17	Dell OptiPlex Core i3 6th gen Desktop Computer	1,98,750.00
216	216/IISER-K/Chemistry - 599(PKT)/Equipment-072/16-17	Epoch™ 2 Microplate Spectrophotometer (Brand: BioTek, USA)	6,36,500.00
217	216A/IISER-K/Chemistry - 599 (PKT)/Comp & Acc. - 026/16-17	Desktop Computer	34,000.00
218	217/IISER-K/Chemistry-585(PKT)/Equipment-073/16-17	Eppendorf Centrifuge 5804R (Part No. 5805 000.629)	4,40,200.00
219	218/IISER-K/Chemistry - 683 (PKT)/Equipment - 074/16-17	Rotary Evaporator Model HS-2005 V-N(CE)	1,96,000.00
220	219/IISER-K/Physics-624(NK)/Equipment-075/16-17	USB 2.0 CMOS Camera and various Accessories and Lenses	6,42,434.19
221	220/IISER-K/Chemistry- 606(BM)/Equipment-076/16-17	Rotavapor R-100 System and Recirculating Chiller	3,46,800.00
222	221/IISER-K/Physics-775(SD)/Comp. & Acc. - 027/16-17	Apple Laptop Macbook Pro (Model MLUQ2HN/A)	1,19,490.00
223	222/IISER-K/Administration- 638 (JS)/Consumable-065/16-17	Refilling & Installation of ABC Type Fire Extinguisher (06 Kg capacity) & CO2 Type Fire Extinguishers (4.5 Kg capacity)	54,325.00
224	223 /IISER-K/Computer Section - 718 (SAF)/Equipment-077/16-17	Gigabit Network Managed Switches	1,40,616.00
225	224/IISER-K/Earth Science - 536(TS)/Clean Room/16-17	Clean Room facility including Fume Hood Area	24,59,643.00
226	225/IISER-K/Chemistry-779(SD)/Equipment - 077/16-17	Cryocan (Model TA 55, Make IOCL)	73,738.00
227	226/IISER-K/Chemistry-688(BM)/Equipment-078/16-17	Fusion 200 Touch Syringe Pump (Item No. 07200)	94,671.00
228	227/IISER-K/Chemistry-707(SDS)/Equipment-079/16-17	Fusion 200 Touch Syringe Pump (Item No. 07200)	94,671.00

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA**DETAILS OF PURCHASE ORDERS ISSUED IN THE FINANCIAL YEAR 2016-17 (PROJECT FUND)**

SI No	Purchase Order No.	Item Description	INR Value
1	001/IISER-K/Chemistry - 310(AKT)/Comp. & Acc.-001/16-17	Supermicro Superserver (Model SuperServer 6028TR-HTR)	21,00,000.00
2	002/IISER-K/Project/Chemistry -045(PP)/Spares - 001/16-17	Xenon Lamp 75W Ozone Free	74,425.00
3	003/IISER-K/Project/Chemistry - 023 (RKV)/Consumable-001/16-17	12 Nos Consumables	88,693.00
4	004/IISER-K/Project/Chemistry-016(RKV)/Consumable-002/16-17	ITO Covered Glass Plates	77,000.00
5	005/IISER-K/Project/Chemistry - 001 (SD)/Consumable-003/16-17	5 Nos Consumables	14,499.00
6	006/IISER-K/Project/Chemistry - 001 (SD)/Consumable-004/16-17	2 Nos Consumables	8,895.00
7	007/IISER-K/Project/Chemistry-296(RS)/Equipment-001/16-17	Acquity Advanced Polymer Chromatography System	39,99,887.00
8	008/IISER-K/Project/Biology - 009(AIM)/Equipment-002/16-17	Premium U410 Upright Freezer -860C Ultra Low Temperature	4,44,990.00
9	009/IISER-K/Project/Biology -067(RD)/Equipement-003/16-17	Mini-Extruder Set	84,525.00
10	010/IISER-K/Project/Biology -068(RD)/Equipement-004/16-17	UV Transilluminators	96,750.00
11	011/IISER-K/Project/Biology -074(RD)/Consumables-005/16-17	Alexa 488 Fluorophore	77,265.00

SI No	Purchase Order No.	Item Description	INR Value
12	011/IISER-K/Project/Chemistry-077(RKV)/Consumable-006/16-17	Consumables	32,340.00
13	012/IISER-K/Project/Biology-086(MM)/Consumable-007/16-17	Consumables	40,250.00
14	013/IISER-K/Project/Biology -085 (RSR)/Equipment-005/16-17	Premium U410 Upright Freezer -860C Ultra Low Temperature	4,44,990.00
15	014/IISER-K/Project/Biology - 088 (MM)/Consumable-008/16-17	Consumables	15,482.00
16	015 /IISER-K/Project/Physics -411(DN)/Comp. & Acc.-002/16-17	Dell High Performance Cluster including master Node & 2x6 cores with 64 GB Memory and Computing Node with 2x12 cores including 64 GB Memory	35,30,671.00
17	016/IISER-K/Project/Biology -301 (BS)/Equipment-006/16-17	Diode Pump Single Mode Linearly Polarized CW Solid State Laser Operating Fixed Emission Wavelength 1064 nm (Model Cobolt Rumba 1064 nm)	12,67,542.00
18	017/IISER-K/Project/Biology -115 (PSR)/Equipment-007/16-17	Radiation Survey Meter - Calibration	7,475.00
19	018/IISER-K/Project/Chemistry -153 (SDS)/Equipment-008/16-17	ED-30 Pump with Three Phase Motor	69,863.00
20	019/IISER-K/Project/Biology - 166 (RD)/Consumable-009/16-17	Consumables	82,837.00
21	020/IISER-K/Project/Biology -170(RD)/Consumable-010/16-17	Consumables	45,952.00
22	021/IISER-K/Project/Chemistry - 178(PP)/Consumable-011/16-17	Visible Bandpass Filter Kit (10nm FWHM) Mounted	90,300.00
23	022/IISER-K/Project/Biology - 161(MT)/Consumable-012/16-17	Consumables	17,475.00
24	023/IISER-K/Project/Biology - 102(MT)/Consumable-013/16-17	Consumables	20,833.00

SI No	Purchase Order No.	Item Description	INR Value
25	024/IISER-K/Project/Biology- 069(RD)/Equipment-009/16-17	ESCO Fully Microprocessor Controlled Airstream Class II A2 Type Biological Safety Cabinet	2,98,520.00
26	025/IISER-K/Project/Biology -075 (RD)/Equipment-010/16-17	Galaxy 170 S CO2 Incubator with Single Glass Interior Door, 230V/50-60Hz (Part No C017101001)	3,25,500.00
27	026/IISER-K/Project/Biology -076(RD)/Equipment-011/16-17	Excella E24 Benchtop Incubator Shaker, ¾ in (1.9cm) Orbit, 230V, 50Hz (Part No. M13520002)	5,20,800.00
28	029/IISER-K/Project/Biology - 194(MM)/Consumable-016/16-17	02 Nos Consumables	39,262.00
29	030/IISER-K/Project/Chemistry -146 (SDS)/Equipment-012/16-17	Heidolph Hot Plate Magnetic Stirrer with Temp. Sensor Pt1000	1,23,000.00
30	031/IISER-K/Project/Chemistry- 147(SDS)/Equipment-013/16-17	Rotavapor R-100 System	3,46,800.00
31	032/IISER-K/Project/Chemistry - 017(SD)/Consumable-017/16-17	Consumables	37,225.00
32	033/IISER-K/Project/Biology -219(RD)/Consumable-018/16-17	Consumables	34,125.00
33	034/IISER-K/Project/Physics-120(DN)/Accessories-001/16-17	Optical Components	13,74,416.00
34	035/IISER-K/Project/Chemistry-186(SKD)/Equipment-014/16-17	EYELA Low Temp. Reaction/Synthesis Bath with Magnetic Stirrer Model PSL-1910 with annular vacuum insulation for excellent Temperature Retention & Timer for Auto Start/ Stop Operation	4,90,750.00
35	036/IISER-K/Project/Chemistry -103(RS)/Equipement-015/16-17	Pioneer Scientific Pvt. Ltd., Kolkata	1,89,210.00
36	037/IISER-K/Project/Biology -183(PPD)/Equipement-016/16-17	Eppendorf pCuvette G1.0 and Eppendorf BioSpectrometer Fluorescence, 230V / 50-60 Hz and Eppendorf Dual Block Gradient PCR Machine Mastercycler Nexus CX2, 230V/82-60 Hz	12,87,090.00

SI No	Purchase Order No.	Item Description	INR Value
37	038/IISER-K/Project/Biology-251(PSR)/Consumable-019/16-17	Consumables	86,972.00
38	039/IISER-K/Project/Biology-249(MT)/Consumable-020/16-17	Consumables	64,736.00
39	040/IISER-K/Project/Chemistry - 207(AM)/Consumable-021/16-17	Consumables	60,316.00
40	041 /IISER-K/Project/CESSI -190 (DN)/Comp. & Acc-003/16-17	Dell Computer Workstation	2,79,825.00
41	042/IISER-K/Project/Chemistry-228(SKM)/Accessories- 002/16-17	Accessories for Golve Box	1,61,912.00
42	043/IISER-K/Project/Biology - 269(RD)/Consumable-022/16-17	Consumables	17,927.00
43	044/IISER-K/Project/Biology-272(MT)/Consumable-023/16-17	Consumables	71,876.00
44	045 /IISER-K/Project/Biology -233 (AB)/Equipment-026/16-17	HP Laptop	1,46,475.00
45	046/IISER-K/Project/Earth Science-293(PS)/Consumable-024/16-17	Consumables	1,00,076.00
46	047/IISER-K/Project/Biology - 283(MT)/Consumable-024/16-17	Consumables	26,552.00
47	048/IISER-K/Project/Biology-379(BS)/ Equipment-018/16-17	Fast XY Scanning Stage	10,12,648.52
48	049 /IISER-K/Project/Biology -246 (PPD)/Equipment-019/16-17	Compound Microscope	2,00,000.00
49	050/IISER-K/Project/Physics - 297(SB)/Comp. & Acc.- 004/16-17	Dell Precision Workstation (Model T7810)	6,80,000.00

SI No	Purchase Order No.	Item Description	INR Value
50	051/IISER-K/Project/Chemistry - 313 (AM)/Consumable-025/16-17	Consumables	81,225.00
51	052/IISER-K/Project/Chemistry - 321(AM)/Consumable-026/16-17	Consumables	87,568.00
52	053/IISER-K/Project/CESSI - 119(DN)/Comp. & Acc.- 006/16-17	Honey Comb Breadboard	1,73,433.00
53	054/IISER-K/Project/Earth Science-232(MKJ)/Equipment-020/16-17	Bruker Fully Automated Sequential Wavelength Dispersive X-Ray Fluorescence Spectrometer (WDXRF)	94,43,000.00
54	054A/IISER-K/Project/Earth Science - 232(MKJ)/Equipment - 021/16-17	Water Chiller, P-10 Gas Cylinder (47 Ltrs), Double Stage Diffusion Resistant Regulator (SS316), 15 KVA UPS System, Color Laserjet Printer, Grinding Mill, Tungsten Carbide Lined Bowl, Semiautomatic Pelletizer, Al Cup (1000pc)	16,09,440.00
55	055/IISER-K/Project/Biology-292(RD)/Equipment-022/16-17	Nikon Inverted Led Microscope Model Ts2 for Brightfield and Phase Contrast Observation	2,23,079.00
56	056/IISER-K/Project/Biology-371(PSR)/Consumable-027/16-17	Consumables	50,456.00
57	057/IISER-K/Project/Biology -401(BS)/Consumable-028/16-17	Consumables	5,830.00
58	058/IISER-K/Project/Chemistry-425(PG)/Consumables-029/16-17	Consumables	27,876.00
59	059/IISER-K/Project/Chemistry-376(SB)/Equipment-023/16-17	Steady State AM 1.5G Solar Simulator Class AAA Model: PEC-L01	8,40,750.00
60	060/IISER-K/Project/Chemistry-379(SB)/Equipment-024/16-17	SP300, 2 Channels Computer Controlled Electrochemical Workstation	11,21,800.00
61	060A/IISER-K/Project/Chemistry-379(SB)/Comp.& Acc.-060/16-17	Desktop Computer	40,000.00

SI No	Purchase Order No.	Item Description	INR Value
62	061/IISER-K/Project/Chemistry - 328(AKT)/Comp. & Acc.- 007/16-17	Dell Desktop Computer & APC 600VA UPS	1,47,000.00
63	062/IISER-K/Project/Chemistry - 404 (SDS)/Equipment-025/16-17	Heidolph Hot Plate Magnetic Stirrer with Temp. Sensor Pt1000	1,23,000.00
64	063/IISER-K/Project/Biology-408(BS)/Accessories - 003/16-17	Lamp (Model No. 42/42-220)	1,19,000.00
65	064/IISER-K/Project/Biology -351(PPD)/Equipement-026/16-17	Autoclave	2,00,000.00
66	065/IISER-K/Project/Chemistry -314 (AM)/Consumable-000/16-17	Consumables	60,130.00
67	066/IISER-K/Project/Biology - 464(PSR)/Consumable-031/16-17	Consumables	19,367.00
68	067/IISER-K/Project/Physics - 373(RD)/Comp. & Acc.- 008/16-17	Dell Workstation (Model Precision 7810 XCTO Base)	1,93,254.00
69	068/IISER-K/Project/Chemistry- 386(SS)/Equipment-027/16-17	WELCH (ILMVAC) Diaphragm Vacuum Pump Chemically Resistant (Model MPC 101Z), Hydrophobic Particulate and Maintenance Kit for MPC101Z	91,803.00
70	069/IISER-K/Project/Earth Science - 477(SR)/Consumable-032/16-17	03 Nos Consumables	57,622.00
71	070/IISER-K/Project/CESSI-453(DN)/Comp. & Acc. - 009/16-17	Dell Power Edge R730X Server	3,62,250.00
72	071/IISER-K/Project/Biology-413(RD)/Comp. & Acc. - 010/16-17	Dell Workstation (Model: Precision T5810)	1,91,100.00
73	072/IISER-K/Project/Earth Science - 447 (SR)/Consumable-033/16-17	Consumables	53,912.00
74	073/IISER-K/Project/Chemistry - 482 (SKM)/Consumable-034/16-17	Consumables	32,060.00

SI No	Purchase Order No.	Item Description	INR Value
75	074/IISER-K/Project/Physics - 484(NG)/Consumable-035/16-17	Consumables	84,271.00
76	075 /IISER-K/Project/Biology -383(NS)/Comp. & Acc.-011/16-17	High Performance Cluster	81,10,207.00
77	076/IISER-K/Project/Chemistry- 522(PKD)/Equipment-028/16-17	Adapter (Part No. 5804 775.007) & Fixed-Angle Rotor (Part No. 5804 715.004)	44,020.00
78	077/IISER-K/Project/Chemistry - 495(DC)/Consumable-036/16-17	Consumables	88,038.00
79	078/IISER-K/Project/Earth Science -517(SR)/Consumable-037/16-17	Consumables	58,015.00
80	079/IISER-K/Project/Earth Science -519(SR)/Consumable-038/16-17	Consumables	28,735.00
81	080/IISER-K/Project/Earth Science -525(SR)/Consumable-039/16-17	Consumables	53,896.00
82	081/IISER-K/Project/Physics -504 (NG)/Consumables-040/16-17	Consumables	59,843.00
83	082/IISER-K/Project/Chemistry-431(RS)/Equipment-029/16-17	Carl Zeiss Fully Motorized and Computer Controlled Inverted Fluorescence Research Microscope (Model: Axio Observer.Z1)	63,35,543.00
84	083/IISER-K/Project/CESSI-121(DN)/Accessories-004/16-17	Ultra Narrow Bandpass Filter	1,87,064.00
85	084/IISER-K/Project/CESSI - 434(DN)/Comp. & Acc.- 012/16-17	Dell Precision Tower (Model 7910) and Dell Precision3420SFF Workstation	9,66,000.00
86	085/IISER-K/Project/Biology -405(BS)/Equipment-030/16-17	Tokai Hit High Performance STR Stage Top Incubator	9,17,025.00
87	086/IISER-K/Project/Earth Science -409(SR)/Equipment-031/16-17	Sartorius Semi Micro Balance (Model: Quintix 65-10IN)	1,98,450.00

SI No	Purchase Order No.	Item Description	INR Value
88	087/IISER-K/Project/Chemistry - 483(SB)/Equipment- 032/16-17	Temperature Controller	1,65,375.00
89	088/IISER-K/Project/Chemistry-011(CMR)/Equipment-033/16-17	TI Premier Dynamic Base System (Nanoindenter, and Cat. No. 5-1562-220* or 5-1562-110***)	1,07,20,000.00

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA

DETAILS OF WORK ORDERS ISSUED I THE FINANCIAL YEAR 2016-17 (GENERAL FUND)

SI No	Purchase Order No.	Item Description	INR Value
1	001/IISER-K/Chemistry - (SB) /AMC/16-17	Annual Maintenance Contract of Jeol Make JNM ECS 400 for the Chemistry Department Annual Maintenance Contract of Jeol Make JNM ECS 400 for the Chemistry Department	4,00,000.00
2	002 /IISER-K/Administration - (SNP) /Repair/16-17	Repair of Class Room Chair at Lecture Hall Complex	87,615.00
3	003/IISER-K/Admin/AR-201516/Printing/2016-17/	Designing and Printing of Annual Report 2015-16	2,73,000.00
4	004/IISER-K/Library - 530(SJ)/ Binding /16-17	Half leather rexine binding with imitation gold lettering for Books (red leather) red rexine	69,175.00
5	005/IISER-K/Admin/Convocation/2016-17/ 518	Printing and Designing of Brochure for 4th Convocation	76,650.00
6	006 /IISER-K/Convocation (SD) /Audio Visual & Photography/16-17	Work order for Audio Visual & Photography in 4th Convocation	92,200.00
7	007 /IISER-K/Biology - (PB) /Repair/16-17	Repairing Charge of SIMAG Ice Flaker(Model:	40,075.00
8	008/IISER-K/Computer Section (SAF) /AMC/16-17	Extension of Warranty of Dell Server Power Vault MD3200 (Service Tag No. 747382S) for the Computer Section	1,20,000.00

SI No	Purchase Order No.	Item Description	INR Value
9	009 /IISER-K/Computer Section/Broadband- 001(SAF)/Up Grd.-01/16-17	Upgradation of Broad Band Speed for Alliance Broadband Service for Mohanpur Campus	11,490.00
10	010 /IISER-K/NMR - 081 (SB) /Packing/16-17	Packing materials and paper boards for shifting	91,350.00
11	011 /IISER-K/NMR - 083 (SB) /Packing/16-17	Supply of Packing materials and paper boards for shifting of Air Compressor and Drier System to Main Campus	73,500.00
12	012 /IISER-K/NMR - 082 (SB) /Packing/16-17	Supply of Packing materials and paper boards for shifting of UPS System to Main Campus	79,800.00
13	013 /IISER-K/Physics - 109 (CM) / Re-installation/16-17	Dismantling and Re-installation of Coherent Compex pro 205 Excimer Laser System for Physics Laboratory	80,000.00
14	014 /IISER-K/Chemistry - 016 (CMR) / Re-installation/16-17	Re-installation of Online UPS System for Chemistry Laboratory	13,800.00
15	015 /IISER-K/Chemistry - 016 (CMR) / Re-installation/16-17	Re-installation of Bruker AXS Kappa Apex-II SCXRD System for Chemistry Laboratory	4,51,000.00
16	016 /IISER-K/Chemistry - 017 (CMR) / Re-installation/16-17	Dismantling and Re-installation of Rigaku Automatic High Resolution X-Ray Diffraction System	92,000.00
17	017 /IISER-K/Chemistry - 024 (CMR) / Re-installation/16-17	Dismantling and Re-installation of Rigaku Oxford Diffraction System for Chemistry Laboratory	
18	018 /IISER-K/NMR - 085 (SB) / Re-installation/16-17	Re-installation of Bruker 500 MHz NMR for Ch	14,95,000.00

SI No	Purchase Order No.	Item Description	INR Value
19	019/IISER-K/Physics-144(PM)/Repair/16-17	Repair of RADAK®I S/N 1750 for the Physics Laboratory	
20	020 /IISER-K/NMR – 084 & 085 (SB) / Re-installation/16-17	Re-installation of Bruker 500 MHz NMR for Ch	24,78,250.00
21	021 /IISER-K/Chemistry – 227 (CMR) / Packing & Transportation/16-17	Packing & Transportation of 2 nos. Single Crystal XRD and 01 Powder XRD for Chemistry Laboratory	77,050.00
22	022 /IISER-K/Chemistry - 199 (AM) / Re-installation/16-17	Dismantling, Re-installation and Calibration of Waters MS system for Chemistry Laboratory	1,12,359.00
23	023 /IISER-K/Biology – 178 (PPD) / Packing & Transportation/16-17	Packing & Transportation of Biology Laboratory from C.V. Raman to Research Complex	82,800.00
24	024 /IISER-K/Biology - 177 (PPD) / Re-installation/16-17	Dismantling, Re-installation of Biology Laboratory	57,500.00
25	025 /IISER-K/NMR – 212 (DH) / Re-installation/16-17	Dismantling and Re-installation of JEOL 400 MHz NMR Machine for Chemistry Laboratory	28,75,000.00
26	026 /IISER-K/Biology - 244 (PB) / Re-installation/16-17	Dismantling, Re-installation of Biology Labora	77,595.00
27	027/IISER-K/Earth Science-627 (PS) /16-17	Bore Wells Construction and Drilling Cores for	4,98,500.00
28	028 /IISER-K/Physics – 133 (NK) / Re-installation/16-17	Dismantling and Re-installation of Femtosecond Laser System for Physics Laboratory	3,45,000.00

SI No	Purchase Order No.	Item Description	INR Value
29	029/IISER-K/Admin/F&A/16-17/1216	Printing and Designing of Audit Report 2015-16	78,750.00
30	030/IISER-K/Administration-374(SKS)/Accessories-000/16-17	Repair of Furniture with Accessories for Administration Section	39,218.00
31	031 /IISER-K/Chemistry - 254 (SK) / Re-installation/16-17	Service Visit of Bruker EPR Spectrometer System	3,250.00
32	032 /IISER-K/Chemistry - 254 (SK) / Re-installation/16-17	Re-installation of Bruker EPR Spectrometer Sy	4,60,000.00
33	033 /IISER-K/Physics -251 (PM) /Service/16-17	Servicing Charge of Wedge Bonder for the Phy	34,500.00
34	034 /IISER-K/Vijoyshi - (AKS) /Decoration/16-17	Decoration for VIJOYSHI 2016	55,965.00
35	035 /IISER-K/Vijoyshi - (SD) /Photography/16-17	Audio Visual Solutions for VIJOYSHI 2016	46,650.00
36	036/IISER-K/Administration-(CS)/Accessories-002/16-17	Work order for Bag, T-Shirt and Cap for VIJYOSHI 2016	6,38,400.00
37	037 /IISER-K/Physics (GDM) /AMC/16-17	Annual Maintenance Contract for Online UPS Systems for the Physics Laboratory	40,360.00
38	038 /IISER-K/Biology - (PB) /Repair/16-17	Repairing Charge of SIMAG Ice Flaker(Model: SPR-120) with Accessories & Consumables for the Biological Sciences Laboratory	29,045.00
39	039 /IISER-K/Computer Section/Maintenance- 001(SAF)/16-17	Work Order for Physical Maintenance of Transit and Main Campus Network in Mohanpur.	2,90,400.00

SI No	Purchase Order No.	Item Description	INR Value
40	040 /IISER-K/Administration - 434(DC)/Calendar & Planner- 001/16-17	Printing and Designing of Calendar and Planner	62,370.00
41	041 /IISER-K/Earth Science (PS) /AMC/16-17	Annual Maintenance Contract for ASE 350 for the Earth Science Department	37,950.00
42	042 /IISER-K/Earth Science (PS) /AMC/16-17	Annual Maintenance Contract for GCMS Triple Quad System for the Earth Science Department	1,05,046.00
43	043 /IISER-K/Biology - 551 (RNM) /Repair/16-17	Service Charge of LAMBDA950/950L1212011 for the Chemical Sciences Laboratory	22,425.00
44	044 /IISER-K/Chemistry - 508 (KS) /Repair/16-17	Service Charge of LS55 Fluorescence Spectrometer for the Chemical Sciences Laboratory	22,425.00
45	045 /IISER-K/Physics (GDM) /AMC/16-17	Annual Maintenance Contract for Online UPS Systems for the Physics Laboratory	72,669.00
46	046 /IISER-K/Physics (GDM) /AMC/16-17	Annual Maintenance Contract for Online UPS Systems for the Physics Laboratory	10,925.00
47	047 /IISER-K/Physics (GDM) /AMC/16-17	Annual Maintenance Contract for Online UPS Systems for the Physics Laboratory	3,729.00
48	048 /IISER-K/Earth Science (PS) /AMC/16-17	Annual Maintenance Contract for Mass Spectrometer MAT 253 (IRMS) for the Earth Science Department	4,66,534.00
49	049 /IISER-K/Computer Section (SD) /AMC/16-17	Annual Maintenance Contract for HDP 5000 Dual Side Printer of Computer Section	87,081.00
50	050/IISER-K/Administration - 602 (MK)/16-17	Supply and installation of Curtain Cloth & Lining for Director's Bungalow	46,635.00

SI No	Purchase Order No.	Item Description	INR Value
51	051 /IISER-K/Biology (PB) /Repair/16-17	Repairing Charge with Accessories of Centrifuge-5415R for the Biological Sciences Laboratory	1,09,562.00
52	052 /IISER-K/Earth Science (TKD) /AMC/16-17	Annual Maintenance Contract for X Series 2 Inductively Coupled Plasma Mass Spectrometer (ICPMS) for the Earth Science Department	1,46,464.00
53	053/IISER-K/Computer Section (SAF)/AMC/16-17	Comprehensive Annual Maintenance for 20KV	3,07,183.00
54	054 /IISER-K/Biology - (PB) /Repair/16-17	Repairing of Biologic Duo flow (Sl. No. 484 BR) with Accessories for the Biological Sciences Laboratory	54,746.00
55	055 /IISER-K/Biology (PB) /Repair/16-17	Repairing Charge of Centrifuge for the Biological Sciences Laboratory	49,910.00
56	056 /IISER-K/Biology - (PB) /Repair/16-17	Replacing of UPS Batteries for the Biological S	19,000.00
57	057 /IISER-K/Biology (PB) /AMC/16-17	Annual Maintenance Contract for Water Purification Systems Serial No. F4CA20021D (Elix-3) and F4BA94498A (Milipore) for the Biology Department,	49,693.00
58	058 /IISER-K/Chemistry - 415 (SB) /AMC/16-17	Annual Maintenance Contract for 20KVA (3P-1P) online UPS Systems for the Chemistry Laboratory	20,000.00

SI No	Purchase Order No.	Item Description	INR Value
59	059 /IISER-K/Biology - 660 (PB) / Re-installation/16-17	Dismantling, Re-installation of Ultra and High Speed Centrifuges for Biology Laboratory	57,500.00