



Zahid Khan <zhkhan@jmi.ac.in>

Fwd: Fw: STATUS OF EQUIPMENTS FOR JAMIA PORTAL

1 message

hod physics <hodphysics@jmi.ac.in>

Mon, Dec 10, 2012 at 4:06 PM

To: Azizullah Khan <aukhan@jmi.ac.in>, Zahid Khan <zhkhan@jmi.ac.in>

----- Forwarded message -----

From: **Ghalib Husain** <ghalib_2k@yahoo.com>

Date: Mon, Dec 10, 2012 at 4:04 PM

Subject: Fw: STATUS OF EQUIPMENTS FOR JAMIA PORTAL

To: "hodphysics@jmi.ac.in" <hodphysics@jmi.ac.in>

Cc: "sirajuddin@jmi.ac.in" <sirajuddin@jmi.ac.in>

please see the attached file for jamia portal.

----- Forwarded Message -----

From: **Ghalib Husain** <ghalib_2k@yahoo.com>

To: "hodphysics@jmi.ac.in" <hodphysics@jmi.ac.in>

Cc: ghalib <ghalib_2k@yahoo.com>

Sent: Monday, December 10, 2012 3:48 PM

Subject: STATUS OF EQUIPMENTS FOR JAMIA PORTAL

Annexure 1A**FORMAT FOR THE STATUS OF EQUIPMENTS, TOOLS & MACHINERY****Name of the Faculty & Department:** Department of Physics, Faculty of Natural Science

S.N	Name of the Equipment/ Tools / machinery	Cost (in Rs.)	Cost in foreign currency	Date of purchase	Utilization Ratio in %	Remark
1	Thermal Evaporation Unit	1,58,600=00		24 th March 2007	100%	Material science Lab. II
2	Beam Scanning Spectro Photometer	4,95,000=00		20 th April 2007	100%	Material science Lab. II
3	SWGLK Tube & Controllers	2,22,107=00	5,034=00 \$	13 th April 2007	100%	Photonic lab.
4	Motic Microscope Modle AE31	2,49,005=00	5727=00 \$	22th MAY 2007	100%	Crystal Growth lab.

N.H.
Pl. put it in the relevant file.

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10/11/12

12/10/2012 4:24 PM

5	New tyons 4 th Ltd UK MAE Model PSM 1735 Impedance Analysis inter face along with accessories	6,66,129=00	9100=00 Euro	23 rd September 2011	100 %	Crystal Growth lab.	
6	Turbo Molecular pump, Rotary pump & accessories	6,32,743=00	8957=00 euro	03 rd November 2012	100%	Material science Lab. I	
7	Ion Gauge Controller Computer Interface card set	2,41,184=00	4475=00 \$	30 th Oct. 2008	100%	(IUAC)N.D	
8	Rack 19" with Monitor 19 " valrack	1,37,749=00		02 nd Jan. 2009	100%	(IUAC)N.D	

(Prof. Mohd. Zulfeqar)
Head

Annexure 1A

FORMAT FOR THE STATUS OF EQUIPMENTS, TOOLS & MACHINERY

Name of the Faculty & Department: Department of Physics, Faculty of Natural Science

S.N	Name of the Equipment/ Tools / machinery	Cost (in Rs.)	Cost In foreign currency	Date of purchase	Utilization Ratio in %	Remark	
9	I.V Characterization System	15,38,665=00		09/09/2008	100%	Mat. Lab I	
10	Cluster(Computer system)	10,20,772=00		15/12/2008	100%	Comp. lab.	

11	Xpert high Score plus LTU (software)	5,64,631=00		16/06/2010	100%	XRD Lab.
12	Photo resist Spinner	1,14,114=00		28/10/2005	100%	Mat. Lab I
13	UHV System	4,74,462=00		20/07/2005	100%	(IUAC)N.D
14	Multi- Channel Analyzer	1,21,200=00		27/10/2005	100%	Photonic Lab.
15	SEM	46,82,771=00		28/07/2006	100%	Mat. Lab I
16	XRD	23,73,997=00		10/07/2001	100%	Crystal/ xrd lab

(Prof. Mohd. Zulfequar)
Head

Annexure 1A

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Name of the Faculty & Department: Department of Physics, Faculty of Natural Science

S.N	Name of the Equipment/ Tools / machinery	Cost (in Rs.)	Cost in foreign currency	Date of purchase	Utilization Ratio in %	Remark
17	High Voltage Digital Source Meter	3,19,472=00		25/01/2002	100%	Mat. Lab II
18	Closed Cycle He Cryostat	8,51,672=00		19/08/2003	100%	Photonic lab
19	Low Temperature set up	17,86,200=00		23/01/2004	100%	Photonic lab

20	R.F. Sputtering	12,35,675=00		31/10/2003	100%	Mat. Lab I
21	Czochralski Growth Attachment Puller	1,00,300=00		30/04/1997	100%	Crystal/ xrd lab
22	DSC Plus differential Scanning Calorimeter	6,46,395=00		05/07/1996	100%	Mat. Lab I
23	Electro meter 6514 (Keithley)	3,94,000=00		22/03/2012	100%	Material science Lab.II

(Prof. Mohd. Zulfequar)
Head

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