

PLANNING UNIT

June 7, 2018


Subject: Release of funds for the Year 2018-2019

The following final release of funds has been approved by the Competent Authority for the Financial Year 2018-2019. The amount mentioned is inclusive of the initial allocation and subsequent additional allocation, if any, so far. This is notified for information and further necessary action.

Budget Code	Amount (Rs. In Lakh)	Remarks
PLN 03	61.85	
PLN05		
NPN05	42.75	

A list of equipment, as approved by the competent authority, for which the funds under PLN03 has been released is attached herewith. Note the funds are released only for teaching equipment and for any changes in the list you would have to take approval from the Planning Unit.

Please NOTE that this is the total funds released under PLN03 for the financial year 2018-19 which also includes budget to meet the last year's (PCs only) commitment of Rs. 0.10 lakh.

  
(Prof. S. Mukherjee)  
Professor Incharge (Planning)

Head, DBEB

→ Storekeeper (Please enter in the spreadsheet)

## Annexure 1 - Planned

DBEB

Purchase of Equipments/Capital Assets Creation/ Renovation of existing facilities				
S. No.	Nature of Expenses	Unit cost	Total Cost	Recommended by
<b>A Purchase of equipment</b>				
<b>UG lab</b>				
	4 Minispins	₹62,500	₹2,50,000	PS
	2 Refrigerated Table top centrifuges	₹4,40,000	₹8,80,000	PS
	25 Pipettes	₹10,000	₹2,50,000	PS
	1 Microwave	₹15,000	₹15,000	PS
	1 Transilluminator	₹68,375	₹68,375	PS
	GC with FID and TCD	₹6,00,000	₹6,00,000	
<b>Bioprocess lab</b>				
	8 Peristaltic Pumps	₹1,72,200	₹13,77,600	AN
	4 Gas Analyzers	₹2,09,476	₹8,37,904	AN
	4 Mass flow controllers	₹50,700	₹2,02,800	AN
	Secondary electronics and software for MFCs	₹27,166	₹1,63,000	AN
	4 Desktop PCs	₹50,000	₹2,00,000	AN
	AD/DA terminal & PCI with cable	₹90,000	₹90,000	AN
	Water demineralization unit	₹1,00,000	₹1,00,000	AN
	Repair of Waters Breeze HPLC (power supply, RI detector)	₹5,00,000	₹5,00,000	AN
	GC with FID and TCD	₹6,00,000	₹6,00,000	
	Cameras and accessories for CCTV	₹50,000	₹50,000	
<b>Instrumentation Lab</b>				
	Repair and AMC of Applied Biosystems LC-MS		₹15,00,000	ZAS
	Autosampler and AMC for Dionex IC		₹15,00,000	ZAS
	Repair of Elemental Analyzer		₹1,20,000	ZAS

<b>B</b>	<b>Creation of capital assets</b>			
	<b>UG lab</b>			
	20 cupboards for UG lab	₹12,000	₹2,40,000	RE
	<b>Bioprocess lab</b>			
	5 benches for bioreactors	₹15,000	₹75,000	AN
	30 stools	₹2,500	₹75,000	AN
	<b>Stores office</b>			
	4 visiting chairs	₹5,000	₹20,000	AN
	3 chairs for employes	₹5,000	₹15,000	AN
	1 new table and renovate 2 tables	₹35,000	₹35,000	AN
	<b>C Renovation of existing facilities</b>			
	Rewiring UPS power lines in department		₹2,00,000	ZAS
	<b>C Plant cell culture lab</b>			
	Repair of refrigerated Centrifuge		₹2,50,000	AKS
	Repair of Julabo Chilled water circulator		₹1,00,000	AKS
	Repair of Thermo Chilled water circulator		₹50,000	
			₹61,84,679	