



# UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES

Since 1944.....

UGC Centre of Advanced Study (UGC-CAS)  
PANJAB UNIVERSITY, CHANDIGARH 160 014 INDIA

(Established under the Panjab University Act VIII of 1947 enacted by the Govt. of India)



No. 2720 /UIPS

Date 19/6/23

Minutes of the meeting of Joint Academic and Administrative Committee of UIPS held on 19.06.2023 at 11.00 am in the office of the Chairperson.

The following members were present:

1. Professor Anil Kumar (in the chair)
2. Professor V R Sinha
3. Professor Poonam Riplani
4. Dr Anurag Kuhad
5. Dr Neelima Dhingra
6. Dr Ashwani Kumar
7. Dr Gurpal Singh
8. Dr Sandip V Pawar

The following decisions were taken:

1. The Committee approved the New & Additional demands for the Revised Estimates of 2023-24 and Budget Estimates 2024-25 as per Annexure I.
2. The committee considered and recommended the project proposal of Dr Gurpal Singh entitled, "Wearable Conductive Polymer Based Patches for Controlled Transdermal Drug Delivery in Diabetes Management" to be forwarded to DST, New Delhi, Govt of India with the undersigned as the Principal Investigator and Dr. Ravi Pratap Barnwal, Department of Biophysics, Panjab University Chandigarh, Dr. Kamlesh Kumar, Department of Chemistry, Central University Jammu and Prof. Sanjay K Bhadada, Department of Endocrinology, PGIMER Chandigarh as co-investigators.
3. The committee discussed the suggestions / observations recorded by NAAC (Mock team) and it is resolved that the suggestions be shared with all the sections for immediate implementation at sectional level.

Dr Gurpal Singh  
Secretary, Academic Committee

Dr Sandip V Pawar  
Secretary, Administrative Committee

Confirmed by


Anil Kumar  
Professor & Chairperson



# Annexure-I

Performa for seeking additional provisions against already sanctioned budget heads.

S. No.	Name of Budget Head	Existing provision 2023-24	Proposed		Justification if any increased has been proposed in RE 2023-24 or BE 2024-25
			Revised provision 2023-24	Budget provision for 2024-25	
3.	36/N/504 Running, Repair & Maintenance of equipment etc.	2,00,000/-	25,00,000/-	25,00,000/-	The Institute having equipments like confocal microscope (cost~1cr), ultracentrifuge (~40L), HPLC (5), UPLC (2), FTIR, DSC, MilliQ, GC. FLR, UV (10), HSM, Video-recording platform for animal experimentation Due to paucity of funds equipment cannot be repaired and keeps on lying defunct and students have to send samples to other institutions for analysis on payment basis if the instrument is not working. The other institutes charge very heavily on these services.

  
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 Pharmaceutical Sciences  
 Panjab University,  
 Chandigarh-160014



PROFORMA FOR SEEKING ADDITIONAL BUDGET PROVISION UNDER A NEW HEAD OR FOR NON-RECURRING PROVISION/CAPITAL EXPENDITURE

1. Brief background and details of proposal

There is no provision in the allocated budget of the department to purchase the below mentioned items and there is an unavoidable urgency for the smooth functioning of the Institute.

2. Necessity of the proposed work. How will it be beneficial to the students?

As per Pharmacy Council of India (PCI), there is mandatory requirement of computer laboratory with latest configuration of computers (desktops/laptops). Both UG and PG students for their practical and computer simulation experiments. As per recent requirements, multi-media systems are mandatory for these Classes. It will facilitate academic output of the institute. There are long experimental protocol and the students need to focus on the experimental procedures with accuracy. The stools will provide smooth working facility for UG/PG students.

3. In case the Department seeks to purchase new items i.e. Furniture, Computers, Equipment's etc. Then the status of existing number of such items available with the Department shall also be given in the following format:

Sr. No	Description of items (illustrative)	Existing numbers of of item available with Department's	Additional requirement	Cost	Justification for additional items
1.	Computers	10	40	20,00,000	Currently, we have obsolete/outdated computers on which students are doing their experiments with hardship that compromise the outcome of the study and research.
2.	LCD Projectors	6	4	4,00,000	We have 04 UG and 06 PG class rooms out of which 06 class rooms are equipped with LCD projector which are very old and some of them are not functioning at full capacity. We need 04 additional LCDs for UG and PG class room. Currently, Institute is managing with OHPs for some of classes.
3.	Laboratory Stools	35	40	100000	The institute does not have adequate numbers of laboratory stools for UG/PG and PhD students.

4. Financial implication of the proposal i.e. , Capital (Non-recurring) cost and recurring cost.

Approximate required budget for the same will be as under:

Sr. No.	Description of items	No. of Items	Approximate Cost (Rs.)
1.	Computers	40	20,00,000
2.	LCD Projectors	4	4,00,000
3.	Laboratory Stools	40	1,00,000
Total required budget			25,00,000/-

  
 Person,  
 University Institute of

**5. How the department is managing its affairs without the proposed facility/work.**

Institute is conducting all UG and PG practical classes in the existing compromised facility that need to be upgraded on urgent basis for the students welfare. Due to paucity of funds equipment cannot be repaired and keeps on lying defunct and students have to send samples to other institutions for analysis on payment basis if the instrument is not working. The other institutes charge very heavily on these services. Currently, we have obsolete/outdated computers on which students are doing their experiments with hardship that compromise the outcome of the study and institute.

**6. How the proposed work/facility would enhance the efficiency/performance of the department.**

Unnecessary delay in research work could be avoided. This would further lead to better research activities and outcome like publications and patents. Many of these services have a potential to be outsourced to multiple users also. The latest computer simulated software and programs will enhance the academic as well as research output of the institute that will help in achieving top ranking in NIRF. It will facilitate teaching and learning of UG/PG students as faculty can use some audio video graphics. It will enhance long term working of UG/PG/PhD students in the laboratory that will ultimately enhance the overall academic and research output of the institute.

**7. Can it be recouped in the shape of fee/charge etc.**

No

**8. Whether the department has explored the alternate source of funding i.e. Grants form Government Bodies (etc.)**

**a) If yes, what was their response?**

Yes, We have been applying to DST-FIST (Removal of obsolescence).  
But generation of technology, patents and better placements of students will be reflecting in getting better partners.

**b) If No, Why?**

NA



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**6. How the proposed work/facility would enhance the efficiency/performance of the department.**

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