



First

**DEPARTMENT OF PHARMACEUTICAL SCIENCES  
BIRLA INSTITUTE OF TECHNOLOGY**  
A Deemed University u/s 3 of UGC Act, 1956  
MESRA - 835215, RANCHI

Phone: 0651-2276247, Ext. 423, Fax: 0651-2275401  
Website: www.bitmesra.ac.in

May 17, 2007

**Advisory Committee Meeting of DRS-I under SAP of UGC**

**Minutes of the Meeting**

The First Advisory Committee meeting was held on May 17, 2007 at 2.00 p.m. at the Department of Pharmaceutical Sciences, Birla Institute of Technology, Mesra, Ranchi.

*Following members were present:*

1. \* Dr. S.K. Mukherjee, Vice Chancellor, BIT, Mesra – Chairman
2. Dr. D. Sasmal, Head, Dept. of Pharmaceutical Sciences, BIT, Mesra – Member
3. Dr. (Ms.) S. Ganguly, Sr. Lecturer Dept. of Pharmaceutical Sciences, BIT, Mesra – Member
4. Prof. S.P. Bhatnagar, Professor, Dept. of Pharmaceutical Sciences, BIT, Mesra – Invited Member
5. Dr. G.M. Panpalia, Professor, Dept. of Pharmaceutical Sciences, BIT, Mesra – Invited Member
6. \* Dr. T.K. Pal, Professor & Head, Dept. of Pharmaceutical Technology, Jadavpur University - UGC Nominee & Member
7. Dr. Arup Mukherjee, Professor, Dept. of Pharmacy, Calcutta University - UGC Nominee & Member
8. *Dr. B. N. Sinha - Dy. Coordinator & Member*

\* Could not attend the meeting but consented to the proposal by circulation.

**Discussions & Resolutions:**

1. Committee feels that ECD detector for HPLC will be more useful.
2. It was resolved to maintain a separate Stock Register and Expenditure Account for these programmes.
3. Members opined to bring 'Cache' work station alongwith and "TOPKAT" Accelrys and GOLD
4. Member impressed that Examination Reform is a routine process of this University which may be maintained for the Departmental purpose as well.
5. Committee members visited the Department and interacted with the faculties. They have appreciated the new upcoming building for Department of Pharmaceutical Sciences.
6. Members suggested to identify and subscribe Books & Journals in thrust areas.

Meeting ended with thanks to the chair.

(Dr. S.K. Mukherjee)

(Dr. D. Sasmal)

(Dr. S. Ganguly)

(Prof. S.P. Bhatnagar)

(Dr. G.M. Panpalia)

(Dr. T.K. Pal)

(Dr. Arup Mukherjee)  
17/5/07

(Dr. B.N. Sinha)





Second

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Jan. 07, 2008

## Advisory Committee Meeting of DRS-I under SAP of UGC

### Minutes of the Meeting

The Second Advisory Committee Meeting was held on January 07, 2008 at 10.00 a.m. at the Department of Pharmaceutical Sciences, Birla Institute of Technology, Mesra, Ranchi.

Following members were present

1. \* Dr. S.K. Mukherjee, Vice Chancellor, BIT, Mesra – Chairman
2. Dr. D. Sasmal, Head, Dept. of Pharmaceutical Sciences, BIT, Mesra – Coordinator & Member Secretary
3. Dr. B.N. Sinha, Associate Professor, Dept. of Pharmaceutical Sciences, BIT, Mesra – Dy Coordinator & Member
4. Dr. (Ms.) S. Ganguly, Reader, Dept. of Pharmaceutical Sciences, BIT, Mesra – Member
5. Prof. S.P. Bhatnagar, Professor, Dept. of Pharmaceutical Sciences, BIT, Mesra – Invited Member
6. Prof. C.M. Prasad, Professor, Dept. of Pharmaceutical Sciences, BIT, Mesra – Invited Member
7. Prof. (Dr.) T.K. Pal - Dept. of Pharmaceutical Technology, Jadavpur University, Kolkata
8. Prof. (Dr.) Arup Mukherjee – Dett. of Chemical Technology, Calcutta University Kolkata – UGC Nominee & Member

Could not attend the meeting but consented to the proposal by circulation.

### Discussions & Resolutions:

1. Committee reviewed the quotations, called from different suppliers, to procure the equipment / instrument, sanctioned under SAP.

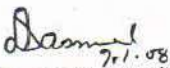
2. After critically scrutinizing the quality, cost and specifications, committee recommended to place the purchase order for following instruments from the supplier / make, written against their name as follows:


S.No.	Instruments	Supplier / Make
i	HPTLC Camag Upgradation components with compatible PC	M/s Anchrom (I) Pvt. Ltd. Mumbai
ii	Incineration System	M/s Haat Incinerator (I) Pvt. Ltd. Bangalore
iii	Gas Generator	M/s Chemito Tech. Pvt. Ltd.
iv	Non Invasive BP Instrument	Preferably from M/s Marsap, Or Medi Analytical
v	Plathysmograph	M/s Samiteke, New Delhi (UGC Basite, Italy make)
vi	HPLC Detector (Electrochemical)	a) Preferably from M/s Chemito b) <del>GR M/s Teshnival</del> Shimadzu <span style="float: right;">TIP</span>
vii	Water Purification System	Millipore, USA
viii	Drug Design Software	Preferably Glide from Schrodinger and ADME from Accelrys
ix	Tab Dissolution app.	M/s Electrolab, - with/without <span style="float: right;">Competable to TIP</span> autosampler
x	Cold centrifuge	M/s REMI with required specification of Temp and RPM

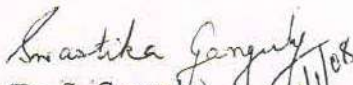
3. Committee felt the need of a skilled person to look after these sophisticated instruments and assist in implementing the programme. UGC may be requested to sanction a suitable amount for the appointment of SRF / JRF as per their norms.

Meeting ends with thanks to the chairman

(Dr. S.K. Mikharjee)

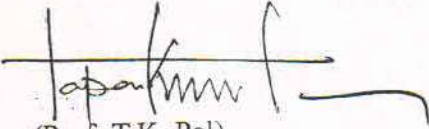
  
(Dr. D. Sasmal)


  
(Dr. B.N. Sinha)

  
(Dr. S. Ganguly)

  
(Prof. S.P. Bhatnagar)

  
(Prof. C.M. Prasad)

  
(Prof. T.K. Pal)

  
Prof. Arup Mukherjee





3rd meeting

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May 05, 2009

## Advisory Committee Meeting of DRS-I under SAP of UGC

### Minutes of the Meeting

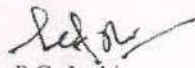
The third meeting of SAP Advisory Committee was held on May 05, 2009 at 2.00 p.m. in the Department of Pharmaceutical Sciences, Birla Institute of Technology, Mesra, Ranchi.

Following members attended the meeting.

- |    |                      |   |                             |
|----|----------------------|---|-----------------------------|
| 1. | Dr. P.C. Joshi       | - | Officiating Vice Chancellor |
| 2. | Dr. T. K. Pal        | - | Expert                      |
| 3. | Dr. Arup Mukherjee   | - | Expert                      |
| 4. | Prof. S.P. Bhatnagar | - | Member                      |
| 5. | Dr. (Ms.) S. Ganguly | - | Member                      |
| 6. | Dr. D. Sasmal        | - | Co-ordinator                |
| 7. | Dr. B. N. Sinha      | - | Dy. Co-ordinator            |

### Discussion and Resolutions

1. Sanctioned instruments have been procured and entered into Stock Register. Members observed that facilities are in place with individual logbook maintained. All are being utilized properly and satisfactorily.
2. Procurement of incinerator is pending for the clearance from State Pollution Control Department. This instrument is recommended for consideration in the next phase.
3. Total cost incurred for procuring the sanctioned instruments was Rs. 45,66,134.00 (Rupees Forty five lakh sixty six thousand one hundred thirty four only) against the sanctioned amount of Rs. 36.5 Lakh.
4. In view of the escalation of the price due to foreign currency - Rupee conversion, members of the committee were of the view that UGC may please be approached to release the balance excess amount, i.e. Rs. 9,16,134.00 (Rupees Nine lakh sixteen thousand one hundred thirty four only).
5. Independent Computational Molecular Modeling Lab has been developed with the support of SAP. This has attracted large number of research scholars to work in this area for their M. Pharm and Ph.D.
6. Natural Products Research facilities have been strengthened with the facilities procured under SAP.
7. Committee members observed that these facilities motivated the faculties of the Department of Pharmaceutical Sciences to take up the large funded challenging projects.

  
Dr. P.C. Joshi

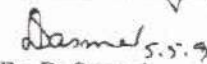
  
Dr. T.K. Pal

  
Dr. Arup Mukherjee

  
Prof. S.P. Bhatnagar

  
Dr. (Ms.) S. Ganguly

  
Dr. B.N. Sinha

  
Dr. D. Sasmal

Speed-POST



# BIRLA INSTITUTE OF TECHNOLOGY

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To,  
The Under Secretary / 3510  
FD-III Section  
University Grants Commission  
Bahadur Shah Zafar Marg,  
New Delhi - 110 002

August 04, 2009

**Sub: Minutes of Third Advisory Committee meeting for UGC assistance to the Department of Pharmaceutical Sciences, Birla Institute of Technology, Mesra, Ranchi (DRS-I) under SAP (1.4.2007 to 31.3.2012) [F3-22/2007 (SAP-II) 26.2.2007]**

Dear Sir,

It is to inform you that third meeting of SAP Advisory Committee was held on May 05, 2009. Members reviewed the progress of the project and got their observation recorded in the "Minutes of the Meeting" attached herewith.

We are in process of getting the audited utilization certificate from our Accounts Department. It will be forwarded to you in due course of time.

Thanking you with regards,

Yours sincerely

(Dr. B.N. Sinha)  
Dy. Co-ordinator

(Dr. D. Sasmal)  
Co-ordinator & Member Secretary

Encl: Minutes of Third Meeting of SAP Advisory Committee

o/c



DEPARTMENT OF PHARMACEUTICAL SCIENCES



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February 26, 2011

**Advisory Committee Meeting of DRS-I under SAP of UG**

The Fourth Meeting of SAP Advisory Committee was held on February 26, 2011 at 9.00am in the Department of Pharmaceutical Sciences, Birla Institute of Technology, Mesra-835215, Ranchi.

Following members attended the meeting:

1. Dr. Ajay Chakrabarty, Vice Chancellor, BIT Mesra, Ranchi-Chairman
2. Dr. Arup Mukherjee, Professor & Head, Division of Pharmaceutical Technology; Department of Chemical Technology, Calcutta University, Kolkata-UGC Nominee
3. Dr. D. Sasmal - Coordinator, Professor & Head, Deptt. Of Pharm.Sci., BIT Mesra
4. Prof. C.M.Prasad, Professor, Deptt.of Pharm. Sci., BIT Mesra, Ranchi-Invited Member
5. Dr. (Ms.) S. Ganguly, Associate Professor, Deptt.of Pharm. Sci., BIT Mesra, Ranchi-Member
6. Dr. B.N.Sinha - Dy. Coordinator, Deptt. Of Pharm.Sci., BIT Mesra

- i. Committee reviewed the progress of activities under SAP. All the Instruments, sanctioned, under the project have been procured, installed and are in working condition. Instruments are in regular use for academic purposes.
- ii. Incinerator couldn't be procured, from the list of sanctioned instruments, because NOC from Pollution Control couldn't be obtained.
- iii. Alternate arrangements could be made for biological disposal system for animal handlings having support from Ranchi Municipal Corporation,.
- iv. Members were satisfied after reviewing the utilization and log book records.
- v. These facilities have added in the quality of research outputs and publications, in last 5 year.
- vi. Department has spent Rs.482887.25 (Rupees Four Lacs eighty-two thousand eight hundred eighty-seven and paise twenty-five only) in excess of the sanctioned amount. This is due to hike in the price of the instruments while processing the purchase order/requisition. Committee resolved to request UGC to release the excess amount, spent on this account.
- vii. Considering the overall satisfactory progress and implementation of the project, committee advised the Department of Pharmaceutical Sciences to proceed for the second phase of SAP-II.

*Ajay Chakrabarty*  
Dr. Ajay Chakrabarty  
(Chairman)

*Arup Mukherjee*  
Dr. Arup Mukherjee  
(UGC Nominee)

*C.M.Prasad*  
Prof. C.M.Prasad  
(Invited Member)

*S. Ganguly*  
Dr. (Ms.) S. Ganguly  
(Member)

*B.N.Sinha*  
Dr. B.N.Sinha  
(Dy. Coordinator)

*D. Sasmal*  
Dr. D. Sasmal  
(Coordinator)