

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences was held on 20-01-2021 at 3:00 PM.

The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)
4. Dr. Arti Sharma (Co-opted Member)
5. Dr. Devinder Kaur (Co-opted Member)

The following points were discussed and resolution made:

**Item 1.** We are taking care of all precautions from COVID 19 and also strictly follow the guidelines, which are issued by the GOI/State/University administration. We are conducting all the classes/meetings/audit by online modes.

**Item 2.** The AAC notes that the NAAC evaluation meeting is about to near so we have to prepare for the following points.

1. About to 10 scientist's photograph along with their brief description should be placed in the department.
2. Some notice board and display board should be placed outside the each research lab as well as for practical lab.
3. Any relevant preparation for NAAC evaluation meeting.

**Item 3.** The AAC notes that the request of Dr. Kaushik Giri is now dissolve. (Dr. Kaushik Giri wants to use a tryon system (GPU based) for one month.)

**Item 4.** The AAC notes that Dr. Dharmendra Singh completed the probation period on 19<sup>th</sup> January 2020. He has also submitted the probation period report.

**Item 5.** The AAC notes that the there will be an induction program for newly joined faculty on Monday (25/01/2021) morning at 11:00AM to 12:00PM.

**Item 6.** The AAC notes that the there will be a departmental presentation on before submission a project for external/internal grants or funding.

**Item 7.** The AAC notes that the each research scholar needs a presentation in the form of seminar for each research papers, which is recently published.

**Item 8.** In reference to AAC minutes of October 2020, a special case department has issued an iMAC and a workstation (Z420) to Mr. Saurav Jindal for completion of his Ph.D. work, because most of his Ph.D. work data is stored in the mentioned systems. In view of this, the AAC resolved that the department will not issue any departmental desktop or workstation from today on-wards to any Ph.D. students for their research work. The students can use the

departmental desktop or workstations for their research work from departmental teaching lab itself.

**Item 9.** The AAC notes, Dr. Devinder Kaur wants a white board within the research lab.

**Item 10.** The AAC notes, Dr. Devinder Kaur wants a Wi-Fi router just outside her lab (Room No. 210).

**Item 11:** The AAC notes, Ms. Anupama Sharma, Registration Number: 18phdccc01, Ph.D. student of Department of Computational Sciences, has presented her Ph.D. synopsis/JRF to SRF upgradation seminar on 15/01/2021 at 11:00 AM, in presence of the committee for evaluation:

1. Prof. Monisha Dhiman

Vice-Chancellor's Nominee

2. Prof. Ramakrishna Wusirika

Dean, School of Basic Sciences

3. Prof. Prasad V. Bharatam

External Expert, Department of Medicinal Chemistry,  
NIPER (JRF to SRF Upgradation)


4. Dr. Kousik Giri

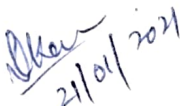
Nominee of Head, Department of Computational  
Sciences

5. Dr. Sudip Chakraborty


Supervisor and Convener

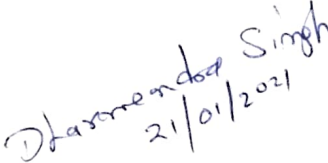
through online mode.

  
21/01/21  
Dr. Arti Sharma

  
21/01/2021  
Dr. Devinder Kaur

  
21/01/2021  
Dr. Kousik Giri

  
21/01/2021  
Dr. Sudip Chakraborty

  
21/01/2021  
Dr. Dharmendra Singh

- DIA.

scm  
wPK  
22/1/21

DIA-2036  
22/1/21

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 30-03-2021 at 03:00 PM.


The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)
4. Dr. Arti Sharma (Co-opted Member)
5. Dr. Devinder Kaur (Co-opted Member)

The following points were discussed and resolution made:

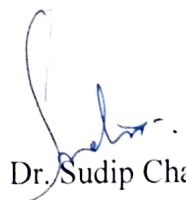
**Item 1.** The AAC notes, the DCS unanimously decided the End Semester Test (EST) will be 50% subjective along with 25% subjective (MST) and Internal Assessment will be 25%.

**Item 2.** The AAC notes, the departmental computational facilities (M.Sc. Lab II) are made available for research. In this regard, the DCS has received requests from Dr. Shashank Kumar (Department of Biochemistry; Ref. No. CUPB/DB/2021/SK/125, dated: 15/03/2021) and Dr. Chaitanya (Department of Zoology; Annexure I) for GPU based workstations use. With immediate effect, the DCS has created standard account in HP-Z800/HP-Z620 for their use of research.

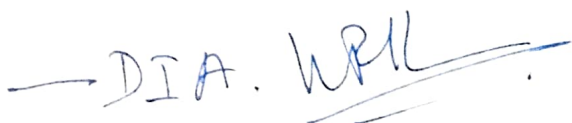
  
Dr. Arti Sharma

  
Dr. Devinder Kaur

  
Dr. Kousik Giri

  
Dr. Sudip Chakraborty

  
Dr. Dharmendra Singh

  
DIA. WPK

  
Seri  
WPK

DIA-3243  
31/3/21



# ਪੰਜਾਬ ਕੇਂਦਰੀਯ ਵਿਸ਼ਵਵਿਦਿਆਲਯ

संसदीय अधिनियम 25 (2009) के द्वारा स्थापित

## Central University of Punjab

Established vide Act No. 25 (2009) of Parliament


Ref. No.: CUPB/DB/2021/SK/25


Date: 15/03/2021


To,  
The HOD  
Department of Computational Sciences  
Central University of Punjab

**Sub.: Request for Login ID to access High Performance Computing System**

This is in response to email subject "DCS - HPC Lab Access Request Form (email attached)" dated January 15<sup>th</sup> 2020. I hereby request (previously requested on 22<sup>nd</sup> May 2020 via email) you to kindly provide the login credentials for a workstation with GPU which could be utilized for my research work. Three of the PhD scholars (Mr. Atul K. Singh, Mr. Mohd Suhaib and Ms. Prajapati Kumari Sunita) research work is also require the system to finish their PhD work in a timely manner. I hereby attach the fully filled "Laboratory Access Request Form" for your kind perusal.

  
Dr. Shashank Kumar  
Assistant Professor

  
Prof. Ramakrishna Wusirika  
HOD

  
Prof. Ramakrishna Wusirika  
Dean-Incharge

HOD, Comput. Sci.

2908  
15/3/21

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 04-06-2021 at 03:00 PM.

The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)

The following points were discussed and resolution made:

**Item 1.** The AAC notes that the departmental Recurring budget (7.5 Lacs), which is allocated in April 2021, may be divided for three laboratory (2 Lacs for each lab) with a remaining funds (1.5 Lacs). This fund may be use for renovation and upgrade of equipments.

**Item 2.** The AAC notes that the DCS has allocated 24,500/- INR for renovation and upgrade of each lab (five labs).

**Item 3.** The AAC notes that Dr. Kousik Giri wants to purchase an intel compiler and RAM for research work.

**Item 4.** The AAC notes that Dr. Sudip Chakraborty wants to purchase Graphics RAM for upgrade of workstations.

**Item 5.** The AAC notes that Dr. Dharmendra Singh want to purchase RAM for upgrade of workstations.

Kousik Giri  
07/06/2021  
Dr. Kousik Giri

Sudip Chakraborty  
07/06/2021  
Dr. Sudip Chakraborty

Dharmendra Singh  
07/06/2021  
Dr. Dharmendra Singh

Seen  
CUPB  
7/6/21

DIA-663  
7/6/21

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 04-06-2021 at 03:00 PM.

The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)

The following points were discussed and resolution made:

**Item 1.** The AAC notes that the departmental Recurring budget (7.5 Lacs), which is allocated in April 2021, may be divided for three laboratory (2 Lacs for each lab) with a remaining funds (1.5 Lacs). This fund may be use for renovation and upgrade of equipments.

**Item 2.** The AAC notes that the DCS has allocated 24,500/- INR for renovation and upgrade of each lab (five labs).

**Item 3.** The AAC notes that Dr. Kousik Giri wants to purchase an intel compiler and RAM for research work.

**Item 4.** The AAC notes that Dr. Sudip Chakraborty wants to purchase Graphics RAM for upgrade of workstations.

**Item 5.** The AAC notes that Dr. Dharmendra Singh want to purchase RAM for upgrade of workstations.

Kousik Giri  
07/06/2021  
Dr. Kousik Giri

Sudip Chakraborty  
07/06/2021  
Dr. Sudip Chakraborty

Dharmendra Singh  
07/06/2021  
Dr. Dharmendra Singh

Sreen  
WPK  
7/6/21

DIA-663  
7/6/21

Ref. No: - CUPB/DCS/2021/125

Date: 11/06/2021

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 11-06-2021 at 03:00 PM.

The following members were present:

- 1. Dr. Kousik Giri
- 2. Dr. Sudip Chakraborty (Chairperson)
- 3. Dr. Dharmendra Singh (Convener)

The following points were discussed and resolution made:

**Item 1.** The AAC notes that the email from CUPB - student deviation dated: Friday June 11, 2021 regarding "To check eligibility for admission of two foreign students in Master's and Ph.D. in Bioinformatics programme from ICCR".

The AAC resolved that both of the students are eligible for admission in 2021 batch. However, a separate online interview will be conducted by the department for Ph.D. (Bioinformatics) admission.

*Kousik Giri*  
11/06/2021  
Dr. Kousik Giri

*Sudip Chakraborty*  
11/06/2021  
Dr. Sudip Chakraborty

*Dharmendra Singh*  
11/06/2021  
Dr. Dharmendra Singh

*San*  
*WPK*  
— DIA — 11/6/21

*DIA-557*  
11/6/2021

## **ADMISSION PROCESS**

Eligible International students (foreign nationals and NRI) will be admitted directly without appearing in the Entrance Test against the supernumerary seats to the extent of 10% of the total seats in a programme.

### **REQUIREMENTS FOR MASTER & Ph.D. PROGRAMMES**

- Since the medium of instruction at CUPB is English, applicants who have obtained a valid score IELTS or TOEFL score, will get preference.
- Those without a valid IELTS or TOEFL score shall have to pass CUPB English Proficiency Test (CEPT) after joining to the course. A student deficient in English will be asked to study language courses.
- A valid GRE/GMAT (for candidate applying to Food Business Management and Entrepreneurship Development department) score is not mandatory for admission. However, students with a valid GRE/GMAT score/grade will get preference.
- Applicants have to submit a brief essay of 300 words (approximately) stating the reason/s why she/he seeks admission to CUPB and the purpose of study.

### **PROGRAMMES BEING OFFERED AT CUPB ADMISSION PROCESS**

Eligible International students (foreign nationals and NRI) will be admitted directly without appearing in the Entrance Test against the supernumerary seats to the extent of 10% of the total seats in a programme.

#### **How to Apply:**

Fill Online Form and Upload your photograph and Signature while filling the Form.

Download Declaration Form

After Submission of Online Form send self attested transcripts and scanned copy of Signed Declaration at Email id: [sk\\_bawa2001@yahoo.co.in](mailto:sk_bawa2001@yahoo.co.in).





HOD Computational Sciences <hod.cs@cup.edu.in>

## To check eligibility for admission of foreign Student.

1 message

Central University of Punjab Students Division <intstudentsdivision@gmail.com>

Fri, Jun 11, 2021 at 4:07 AM

To: hod.cs@cup.edu.in

Cc: sk.bawa@cup.edu.in, Sk Bawa <sk\_bawa2001@yahoo.co.in>, Shweta Arora <shwetarora@cup.edu.in>, Suresh Kumar <suresh.kumar@cup.edu.in>

Respected Sir/Madam,

We have received application of following (02) students for admission in Masters' & Ph.D. Programme from ICCR. Application form (A2A form) and transcripts are attached for your perusal. Kindly check the eligibility and send the AAC recommendations by 11.06.2021. It is urgent and time bound.


Sr. No.	Name of Student	Programme
1.	Zaid Wasif	M. Sc. Bioinformatics -
2.	ALI GHARIB	Ph.D. Bioinformatics -

Note: Kindly notice that the related correspondence, be sent to this email.

With regards.

Rishikesh Sharma  
LDC (Exam.)

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Coordinator  
International Students Division  
Central University of Punjab  
Bathinda

 Dept. of Computational Sciences).zip  
13534K

11/06/21

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 29-07-2021 at 04:00 PM.

The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)
4. Dr. Arti Sharma (Co-opted member)
5. Dr. Devinder Kaur (Co-opted member)

The following points were discussed and resolution made:

**Item 1.** The AAC notes that Mr. Rahul Chahal, one of the students of M.Sc. Computational Physics (Batch 2020-2022) has to rejoin in first semester in 2021 (As per the University guidelines)

**Item 2.** The AAC notes that a committee may be Constituted for scrutiny the final results of M.Sc. programmes of the department. The Proposed Committee members are as follows:

1. Dr. Kousik Giri
2. Dr. Dharmendra Singh
3. Dr. Arti Sharma

**Item 3.** The AAC notes that Dr. Sudip Charkraborty wants to purchase two (02) GPU cards for research and M.Sc. teaching purpose.

Dr. Kousik Giri

Dr. Sudip Chakraborty

Dr. Dharmendra Singh

Dr. Arti Sharma

Dr. Devinder Kaur

WRC  
- DTA 30/7/21

DTA-1199  
30/7/21

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 30-09-2021 at 03:30 PM.

The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)
4. Dr. Arti Sharma (Co-opted member)
5. Dr. Devinder Kaur (Co-opted member)

The following points were discussed and resolution made:

**Item 1.** AAC notes that the One of Ph.D. students i.e. Mr. Saurav Jindal will complete Five years in April 2022. The DCS suggest Mr. Saurav Jindal to submit the thesis with in five years duration from Ph.D. registration date.

**Item 2.** AAC notes that the working time of Laboratory may be extended till 10:00 PM for Ph.D. and M.Sc. 2<sup>nd</sup> year students.

**Item 3.** AAC notes that the return of assets to the laboratory should be insured, which have been issued to the different respected faculty members. The Laboratory is now fully functional and needs assets for research/practical classes.

*Kousik Giri*  
Dr. Kousik Giri

*Sudip*  
Dr. Sudip Chakraborty

*Dharmendra Singh*  
Dr. Dharmendra Singh

*Arti Sharma*  
Dr. Arti Sharma

*Devinder Kaur*  
Dr. Devinder Kaur

Decision on item-2 to be taken at Univ. level -  
*WRA*  
 14/11/21

DIA-2470  
 11/11/21

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences (DCS) was held on 08-11-2021 at 03:30 PM.

The following members were present:

1. Dr. Kousik Giri
2. Dr. Sudip Chakraborty (Chairperson)
3. Dr. Dharmendra Singh (Convener)
4. Dr. Devinder Kaur (Co-opted member)

The following points were discussed and resolution made:

**Item 1.** AAC notes that the DCS requests to the engineering section to arrange the necessary things for the partition of room no. 217 and 218.

**Item 2.** AAC notes that the DCS wants to purchase 21 RAM (4 GB) for upgradation of lab computers.

**Item 3.** AAC notes that the DCS wants to procure classroom white boards (03 Nos.) for teaching.

**Item 4.** AAC notes that the DCS wants to procure 25 (Twenty five) computer monitor cables/VGA/HDMI and power cords.

**Item 5.** AAC notes that the DCS wants to procure some stationery items (i.e. A4 RIM, 4 Pendrives, LAN cables, markers, dusters, chalk, etc..)

**Item 6.** AAC notes that Dr. Kousik Giri wants to purchase a workstation from RSM project (GP25).

*Kousik Giri*  
09/11/2021  
Dr. Kousik Giri

*Sudip Chakraborty*  
9/11/2021  
Dr. Sudip Chakraborty

*Dharmendra Singh*  
Dr. Dharmendra Singh

[On Leave]  
Dr. Arti Sharma

*Dr. Devinder Kaur*  
Dr. Devinder Kaur

*Seen*  
*UPB*  
*11/11/21*

**Department of Computational Sciences**  
**Minutes of meeting of Academic and Administrative Committee of Department of Computational Sciences**

The meeting of the Academic and Administrative Committee (AAC) of the Department of Computational Sciences was held on 09-12-2021 at 04:00 PM.

The following members were present:

- 1. Dr. Kousik Giri
- 2. Dr. Sudip Chakraborty (Chairperson)
- 3. Dr. Dharmendra Singh (Convener)
- 4. Dr. Arti Sharma (Co-opted Member)
- 5. Dr. Devinder Kaur (Co-opted Member)

The following points were discussed and resolution made:

**Item 1.** The AAC notes that Dr. Kousik Giri wants to purchase a workstation (Xenon Gold 6226R, 128 GB) from RSM project grant (GP25).

**Item 2.** The AAC notes that Dr. Kousik Giri wants to purchase 12 nos. RAM (32 GB each) to upgrade the workstations from departmental recurring budget.

*Arti Sharma*  
10/12/2021

Dr. Arti Sharma

*Devinder Kaur*  
10/12/2021

Dr. Devinder Kaur

*Kousik Giri*  
Dr. Kousik Giri

*Sudip Chakraborty*  
10/12/2021  
Dr. Sudip Chakraborty

*Dharmendra Singh*  
10/12/2021  
Dr. Dharmendra Singh

*Secy*  
*A.K.K.*  
13/12/21  
DIA

*28/13*  
DIA-~~28/13~~  
10/12/21