Ref. No .: CUPB/COC/OST/2017/176

Date: /8/1//8

Subject: Minutes of faculty meetings held on 10.01.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 12:30 PM on 10.01.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor

During the discussions the following points emerged:

- In the meeting, the change of duties of faculties have been discussed and it has been decided that it will remain the same as in the previous AAC meeting (Ref. No. CUPB/COC/CST/2017/127 dated 20.11.2017).
- It has also been decided in the meeting that the BOS meeting can be scheduled between 22<sup>nd</sup>
   January 2018 to 25<sup>th</sup> January 2018.

(Dr. Amandeep kaur)

Associate Professor, CST

(Er. Meenakshi)

AP, CST

(Er. Surinder

gh'''(I

AP, CST

Khurana)
AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No .: (UPB/COC/CST/18/219

Date: 08.02.18

Subject: Minutes of faculty meetings held on 08.02.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 11:00 AM on 08.02.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- Dr. Amandeep Kaur, Associate Professor
- Er. Meenakshi, Assistant Professor
- Er. Surinder Singh Khurana, Assistant Professor iii.
- Dr. Satwinder Singh, Assistant Professor iv.
- Er. Staffy, Assistant Professor

During the discussions the following points emerged:

- 1. The educational trip of M.Tech. final year Students (CST and CBS) has been decided to Science City, Kapurthala or Infosys/CSIO Chandigarh, in the 4th week of February 2018.
- 2. Some Expert Lectures on cyber security and data analytics will be organized in 1st week of March 2018. The expert talk would be conducted by Prof. Gurdeep Singh Hura from Department of Mathematics and Computer Science, UMES, Maryland.
- 3. There is requirement of smart classroom. This is the basic requirement of the AICTE. Therefore, for smart classroom, committee has decided to purchase a smart TV for the classroom presentation and other audio visual requirements like NPTEL lectures.

Surinder Singh

Associate Professor, CST

Khurana) AP, CST

AP, CST

AP, CST

Copy to:

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC

5. IQAC Cell

	No .: CUPB/COC/C	S 1/1	81	124	L
Ref.	No.:				_

Date: 01/03/2018

## Subject: Minutes of faculty meetings held on 21.02.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 1:30 PM on 21.02.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- Dr. Amandeep Kaur, Associate Professor
- Er. Meenakshi, Assistant Professor ii.
- Er. Surinder Singh Khurana, Assistant Professor iii.
- Dr. Satwinder Singh, Assistant Professor
- Er. Staffy, Assistant Professor

#### Following points were discussed in the meeting

- 1. Application from our student Rajendra Singh Rawat (16mtcsnt01) regarding his final result in project lab.
- 2. Application from our student Rajendra Singh Rawat (16mtcsnt01) regarding change in dissertation supervisor.

#### Recommendations of the committee

A detail discussions were done by the committee regarding both the applications received from the student, the student was also called for counselling and his input was taken. The mentor of the student (Dr. Vinod Arya) was also invited for advice.

To resolve the issue the committee recommends the following

- 1. The student is allowed to apply for re-evaluation of his project lab as per the university rules.
- 2. As the mid-term assessment is already complete the student was advised not to change his supervisor at this junction. But he informed the committee that he is ready to modify his objective and spent any extra time to complete his research work. Thus the student is given two options:
  - To work under the same supervisor with an admin supervisor to resolve any issue.
  - ii. To work under another supervisor after approval of the same and with the undertaking that the student will be responsible for delay in the thesis submission.

(Dr. Amandeep Kaur)

Associate Professor, CST

(Er. Meenakshi)

AP, CST

Khurana)

AP, CST

(Er. Surinder Singh (Dr. Satwinder Singh)

AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No .: CUPB/COC/CST/18/287

Date: 09/04/2018

Subject: Minutes of faculty meetings held on 27.03.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 1:00 PM on 27.03.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- Dr. Amandeep Kaur, Associate Professor
- Er. Meenakshi, Assistant Professor
- Er. Surinder Singh Khurana, Assistant Professor
- Dr. Satwinder Singh, Assistant Professor iv.
- Er. Staffy, Assistant Professor

During the discussions the following points emerged:

Allotment of supervisors to students of M.Tech. first year (CST and CBS) has been done according to the preferences of research area filled by the students and the merit of student in the first semester of

S.	No.	Name of the Student	Registration	<u> </u>
	1.	Simeranjot kaur		no. Supervisor Name
	2.	Naillah Gul	17mtcysc02	
-	3.	Geethapriya G H	17mtcsnt18	
	4.	Bala Krishna Thotakura	17mtcsnt11	
	5.	Pooja Rani	17MTCYSC04	
	5.	tarun parkash singh	17mtcsnt()	Dr. Amandeep Kau
	7	Mudasir Rahman	17mtcsnt12	
8		Pooja kumari	17mtcsnt01	
9		vivek sharan	17mtcysc06	
1		Andleeb Noor	17mtcsnt04	
1		ayaz Ahmad Itoo	17mtcsnt21	
- 12		Mohd Rashid	17mtcysc23	
13		anuja	17mtcsnt03	
14		kshay Kumar	17mtcysc08	
15.	-	alwinder Singh	16mtcsnt12	Er. Meenakshi
16.			17mtcysc22	
17.	10/	ukif Yousuf wagay asid Ahmed	17mtcysc25	
18.		iser Ali Bhat	17mtcysc20	
19.	Day 1	The state of the s	17mtcysc21	
20.		ibarak ahmad khan	17mtcsnt10	
21.		assum Gull Jan	17mtcysc03	
22.		ha Prasad	17mtcysc13	
44.	irra	n Ramzan Parray	17mtcsnt22	

23.	Bilal Ahmad Mantoo	17mtcysc05	Er. Surinder Singh
24.	Nibedita Kalita	17mtcsnt16	Khurana
25.	Km. Bhavna	17mtcysc11	(CONTROL SOCIAL OF
26.	Abinash Chutia	17mtcsnt15	
27.	Shinnu	17mtcysc16	
28.	Mohd Aslam	17mtcysc09	
29.	Dhwani Agrawal	17mtcsnt02	
. 30.	Abhishek Singh	17mtcsnt17	
31.	Prachi Pundir	17mtcsnt05	
32.	Meenakshi	17mtcsnt13	Dr. Satwinder Singh
33.	Irshad alam	17mtcysc01	
34.	Anant Kumar	17mtcysc15	
35.	Rabish Ranjan	17mtcysc14	
36.	Rajat Bhardwaj	17mtcysc07	
37.	Ashutosh kumar anjan	17mtcysc12	

2. The case of Rajender Rawat regarding supervisor change was put up before the faculty. After discussion with the faculty it was decided that Dr. Amandeep Kaur will act as administrative guide for Rajinder Rawat.

(Dr. Amandeep Kaur)

(EL. MEGHA

(Er. S

Singh

(Dr. SacWhaler Singh)

Er. Staffy, AP, CS

Associate Professor, CST

AP, CST

Khurana)

AP, CST

AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No .: (UPB/coc/GST/18/300

Date: 02/05/2018

Subject: Minutes of faculty meetings held on 23.04.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 1:00 PM on 23.04.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor
- v. Dr. Jayprakash, Assistant Professor
- vi. Er. Staffy, Assistant Professor

During the discussions the following points emerged:

- 1. In the meeting following has been decided regarding evaluation of M.Tech. Dissertation and declaration of result in time:
  - i. Pre-Submission of M.tech students to be held from May 10-15, 2018
  - ii. Submission of spiral bound dissertation along with PDF (softcopy) for evaluation to COE section on May 16, 2018.
  - iii. There will be total 26 M.Tech., dissertations for evaluation. It is proposed that 5 or 6 dissertation may be evaluated by one expert in the field.
  - iv. The experts may be called in the last week of May, 2018 for the conduct of Viva-Voce.
  - v. The last date of submission of final dissertation could be the June 30, 2018. After incorporating the suggestion (changes/comments) by experts.
  - vi. Commencement of result by COE section in the first week of July, 2018.
- 2. To initialize NBA accreditation process for M.Tech., committee has been made. Dr. Amandeep and Dr. Jayprakash will be the committee members to initiate the process of NBA accreditation.
- 3. In the meeting it was decided to shift two students for dissertation from each faculty two students (as allocated in the previous AAC meeting reference no. <a href="CUPB/COC/CST/18/287">CUPB/COC/CST/18/287</a> dated <a href="Og.04.2018">Og.04.2018</a>) to the newly joint faculty member Dr. Jai Prakash. The following students are allocated to Dr. Jai Prakash:

S.No.	Name of the Student	D	
1	Mohd. Rashid	Registration no.	Supervisor Name
	World, Kashid	17mtcsnt03	3 100
2.	Akshay Kumar	16mtcsnt12	+
3.	Geethapriya G H	10micsmi12	
	occurapitya G H	17mtcsnt11	T

4.	Naillah Gul	ompater science &	rechnology	
5		17mtcsnt18	N second	
		17mtcysc15		
6.	Rabish Ranjan	17mtcysc14		
7.	Nibedita Kalita	The state of the s		
8.	Abinash Chutia	17mtcsnt16		
		17mtcsnt15		

4. In the meeting the Synopsis viva of Rajinder Rawat has been decided to be held on May 7, 2018.

(Dr. Amandeep Kaur)

Associate Professor, CST

(Er. Meenakshi)

AP, CST

Er. Surinder Singh

AP, CST

Khurana)

AP, CST

(Dr. Jayprakash)

AP, CST

CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No.: cup8/coc/csT/18/315

Date: 9/5/18

Subject: Minutes of faculty meetings held on 09.05.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 1:00 PM on 09.05.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor
- v. Dr. Jayprakash, Assistant Professor
- vi. Er. Staffy, Assistant Professor

During the discussions the following points emerged:

- 1. In the present BOS there are no student members: It is proposed that the following two students may be nominated to BOS.
  - i. Marut Jindal M.Tech CST (2014-16)

ii. Sukhwinder Singh M. Tech. CBS (2014-2010)

(Dr. Amandeep Kaur)

(Dr. Amandeep Kaur)

Associate Professor, CST

(Er. Meenakshi)

AP, CST

r. Meenaksiii)

(Er. Surinder Khurana)

AP, CST

AP, CST

5700 9/2/11

(Dr. Jayprakash)

AP, CST

(Er. Staffy) AP,

CST

Copy to:

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information

4. Members of AAC

5. IQAC Cell

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Ref. No .: cufb/coc/cst/18/316

Subject: Minutes of faculty meetings held on 14.05.2018

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 12:00 PM on 14.05.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- Dr. Satwinder Singh, Assistant Professor IV.
- Dr. Jayprakash, Assistant Professor V.
- vi. Er. Staffy, Assistant Professor

An urgent AAC meeting was called to discuss eligibility for admission of foreign student. During the discussions the following points emerged:

- 1. From the document it is not clear whether the student has completed 4 year degree or 3 year.
- 2. Detail mark sheets are not attached for bachelor degree, the same is required to check the subjects studied by the students.
- 3. There is a requirement to get equivalence certificate that the bachelor degree of the student is equivalent to B.Tech / B.E in Computer Science and Engineering/ Information Technology/ Electronics/ Electronics & Communication or AMIETE/AMIE

The above details are needed to check the eligibility.

(Dr. Amandeep Kaur)

Associate Professor, CST

(Dr. Jayprakash)

AP, CST

Khurana)

Surinder Singh

AP, CST

AP, CST

Copy to:

VC'S Secretariat, for kind information of Vice Charcello.
 Dean, Academic Affairs: for kind information
 CoE, for kind information formation

Ref. No .: CUPB/ 60c/05T/18/420

Date: 23-08-2018

Subject: Minutes of faculty meetings held on 08.08.2018.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 3:30 PM on 08.08.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- Dr. Amandeep Kaur, Associate Professor
- Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- Dr. Satwinder Singh, Assistant Professor

During the discussions the following points emerged:

The following points were discussed and conclusions drawn:

- 1. In the meeting it was decided that the recommended ratio of students in two electives is 60:40 based on student choice and B. Tech merit.
- 2. It was decided that for one student each working under the four regular faculty members, Er. Staffy is going to be a Co-guide.

The following four students will be co-guided by Er. Staffy

- i. Akshay Kumar
- II. Sneha Prasad
- iii. Anant Kumar
- Vivak Sharan
- 3. The dissertation students reallocated in the last semester to Dr. Jay Prakash, will work with their initially allocated Supervisors due to resignation of Dr. Jay Prakash.
- 4. As per discussion of the AAC Committee it was agreed to add some more specializations for faculty requirement.
  - a) Database Management
  - b) Software Engineering
- 5. In the RL Lab 15 mouse need to be replaced. The departmental printer (Epson 01) and one laptop (HP) need to be repaired. The same may be purchased and repaired from the department recurring budget. The total cost is

God Manalahi Swider Swider

- A. purchase of mouse
- $= 15 \times 350/- = Rs. 5,250/-$
- B. Replacement/Repair of Laptop Keyboard
- = Rs. 6,500/-

C. Repair of Epson Printer

- = Rs. 1,000/-
- D. Power Sockets in Research Lab
- = Rs. 3530/-

Tota

- = Rs. 16,280/-
- 6. Approval may be taken for Purchase of basic IOT Lab Items from department Non-Recurring budgets and Lab Consumables from recurring budget.
- 7. One of the Workstation used by Dr. Satwinder is to be transferred on his name.
- 8. For each class the following program advisor is nominated:

Dr. Amandeep Kaur

: M.Tech CST (2nd Year)

Er. Meenakshi

: M.Tech CBS (2nd Year)

Er. Surinder Singh Khurana

: M.Tech CST (1st Year)

Dr. Satwinder Singh

: M.Tech CBS (1st Year)

(Dr. Amandeep Kaur)

(Er. Meenakshi)

(Er. Surinder Singh

Associate Professor, CST

AP, CST

Khurana) AP, CST

AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No.: Cups/coc/cs+/8/472 Date: 09/10/2018

#### Subject: Minutes of faculty meetings held on 28.09.2018.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 2:30 PM on 28.09.2018 in the office of HOD, School of Engineering & Technology. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor
- v. Er. Staffy, Assistant Professor

During the discussions the following points emerged:

- 1. In the meeting, the following subscription of e-resources for the year, 2018-19 has been decided:
  - i. IEEE
  - ii. Elsevier
  - iii. ACM (Association for Computing Machinery)
  - 2. In the meeting, the following dates for Synopsis and Mid-term viva of 2<sup>nd</sup> year M.Tech. CST and CBS students have been decided:
    - i. Synopsis Viva (15<sup>th</sup> Oct to 23<sup>rd</sup> Oct 2018)
    - ii. Mid term Viva (3<sup>rd</sup> Dec to 12th Dec 2018)

(Dr. Amandeep Kaur)

Associate Professor, CST

(Er. Meenakshi)

AP, CST

(Er. Surinder Singh

Khurana) AP, CST

(Dr. Satwinder Singh)

(Er. Staffy), Assistant

AP, CST

Professor

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No.: wp8/coc/GST/18/540

Date: 30/10/20 18

#### Subject: Minutes of faculty meetings held on 22.10.2018.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 12:30 PM on 22.10.2018 in Cyber Security Lab, School of Engineering & Technology. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor
- v. Er. Staffy, Assistant Professor

In this meeting the application submitted by Bhavna (Reg. no. 17mtcysc11) regarding assigning of External Co-guide was discussed. The committee recommends the following:

- 1. The request of the student may be considered as per university rules.
- 2. The expertise in area of specialization in which the student wants to work is available in IIT Kanpur and thus the committee recommends her request for external co-guide and working for the same IIT Kanpur.

(Dr. Amandeep Kaur)

Associate Professor, CST

(Er. Meenakshi)

AP, CST

(Er. Surinder Singh

Khurana) AP, CST

(Dr. Satwinder Singh)

AP, CST

(Er. Staffy)

AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No.: CUPB/coc/csT/10 / 575

Date: 29/11/18

Subject: Minutes of faculty meetings held on 28.11.2018.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 02:30 PM on 28.11.2018 in HOD office, New Faculty Hall No. 2, Admin Block, Central university of Punjab. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor

During the discussions the following points emerged:

The following points were discussed and conclusions were drawn:

1. The Subject allocation for 2<sup>nd</sup> Semester M.Tech CST and M.Tech CBS 2018-19 is given below:

	[87] [734] [76	Semester : II (M.Tech C	ST 2018-19)	
S. N.	Course Code	Course Title	Course Type	Coordinator
1.	CST-521	Advance Algorithm	Core-III	New Faculty
2.	CST-522	Soft Computing	Core-IV	Dr. Amandeep Kaur
	CST-523	Computer Vision		Dr. Amandesp
3.	CBS-524	Big Data Analysis and Visualization	Elective-III	Dr. Satwinder Singh
	CBS-523	Secure Software Design		
	CST-524	IOT (Internet of Things)		Er. Meenakshi
4.	CBS-527	Digital Forensics	Elective-IV	Er. Surinder Singh Khurana
	CBS-525	Secure Coding	No. of the Williams	Er. Meenakshi
	CST-525	GPU Computing		***************************************
5.	CST-526	Python Programming for Data Sciences	Skill Development	Dr. Satwinder Singh
6.	XXX.YYY	Inter Disciplinary Course (IDC)	Audit Course	
7.	CST-527	Soft Computing-Lab	Laboratory-III	Dr. Amandeep Kaur/ Er. Meenakshi
8.	CST-528	Python Programming for Data Science - Lab	Laboratory-IV	Dr. Satwinder Singh

Fron

Jul 3/12/18

		Semester : II (M.Tech CBS 2	2018-19)	
S. N.	Course Code	Course Title	Course Type	Coordinator
1.	CST-521	Advance Algorithm	Core-III	New Faculty
2.	CST-522	Soft Computing	Core-IV	Dr. Amandeep Kaur
	CBS.521	Malware Analysis & Reverse Engineering	Devices was contract	807 841 102 30 10 10
3.	CBS-522	Steganography		
	CBS-523	Secure Software Design & Enterprise Computing	Elective-III	
	CBS-524	Big Data Analysis and Visualization		Dr. Satwinder Singh
	CST-524	IOT (Internet of Things)		Er. Meenakshi
	CBS-525	Secure Coding	en e	Er. Meenakshi
4.	CBS-526	Security Assessment & Risk Analysis	Elective-IV	10 (2 - 22) 10 (2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2
	CBS-527	Digital Forencies		Er. Surinder Singh Khurana
5.	CBS-528	Python Programming for Security Professionals	Skill Development	Er. Surinder Singh Khurana
6.	XXX.YYY	Inter Disciplinary Course (IDC)	Audit Course	
7.	CST.527	Soft Computing-Lab	Laboratory-I	Dr. Amandeep Kaur/ Er. Meenakshi
8.	CBS.529	Python Programming for Security Professionals -Lab	Laboratory-II	Er. Surinder Singh Khurana

- Project Evaluation will be held from 30<sup>th</sup> Nov, 2018 to 05 Dec 2018.
- 3. Mid Term Evaluation will be held from 06 Dec, 2018 to 11 Dec, 2018.

4. Rules for disposing of Old MST Sheets, Assignments, Midterm Sheets etc. need to be verified from the Examination Cell.

(Dr. Amandeep Kaur)

(Er. ivieenaks

(Er. Surinder Singh Khurana)

(Dr. Satwinder Singh)

Associate Professor, CST

AP, CST

AP, CST

AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No.: cuf8/co/csT/18/585

Date: 11-12-2018

Subject: Minutes of faculty meetings held on 06.12.2018.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 02:30 PM on 06.12.2018 in HOD office, New Faculty Hall No. 2, Admin Block, Central University of Punjab. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor

During the discussions the following points emerged:

The following points were discussed and conclusions drawn:

- 1. Er. Meenakshi has requested that she wants to apply for study Leave from next semester for the pursuance of PhD. All faculty members have agreed to share her load during her study leave. She wish to pursue Ph.D., as it will equip her with advanced/higher learning skills, enhance her subject domain and train her with research techniques and practices which can be subsequently applied in teaching as well as research guidance. She would also be even technically eligible and effective to guide Ph.D. students. Further, it is also a mandatory qualification for promotion and will enable her to apply for her next higher position under career advancement scheme.
- 2. The department has received a request to check the eligibility for admission of foreign student Faraidoon Habibi. In AAC it has been concluded that student can apply for PhD as he has completed his M.Tech CSE with CGPA: 7.55 from Shimla University.
- 3. Due to the requirement of NET (JRF) we are not able to take PhD students. Most of the Engineering students prefer to appear in GATE Exam, as all IITs and other reputed institutes' shortlist the students on the basis of GATE score. Further, the date to apply for scholarship/fellowship on their portal is not fixed; it can open anytime in the year.
  - Therefore, it has been decided in AAC to conduct the Entrance test for PhD in School of Engineering & Technology in December to keep candidates in pool otherwise they sometimes miss the chance to apply for scholarship/fellowship.
- 4. As the department has been allocated 81 Lakh budget, so in the meeting an elaborate discussion was held regarding Purchase of equipment:

Items to be purchased with justification is given in the following table:

S.N	Item	Number	Approx. Price	Justification
1	Lab Computers	25	94743.00X25	As per AICTE for M.Tech CST three Labs

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Page 1 of 3

M Dra

		= 2368575.00	are required. At present we have 02 labs with 25 computer each.  We require to establish another Lab with 25 computers. The computers need to be high processing system due to labs like Machine Learning, Deep
	ta. La capación Facilità	15 L	Learning in the curriculum of the M.Tech. etc.
Computer for Research Lab	25	99500.00X25 = 2487500.00	The Research Lab has 25 computer with basic specification. In both M.Tech Programmes we have 25 + 24 = 49 students and for one year dissertation work these students need to work in the research Lab. It is proposed to purchase 25 high end Machines for the research work.
Online UPS	02	370000.00X2 = 740000.00	For the new computers (50), there is need purchase online UPS.
Statistica Software	2/3 Year Subscription 25 Users	337500.00	For understanding the concept of Machine Learning a good foundation in Statistics is required. Statistica software includes many methods for regression and classification tasks. The software in also widely used for data sciences and Deep Learning. Dr. Amandeep Kaur has requested for the purchase of the same.
RAM for Workstations	05 (32GB Each)	50000.00X6 = 300000.00	Four workstations have already been in the department for the research work of faculties and students but the RAM is_of only 4 GB due to which effecting research work is not possible on them. The system with large memory is required to process large data as many students are working on Machine learning. Further system with high memory is required to create virtual networks for the purpose to improve learning process in subjects like Ethical Hacking, Penetration Testing and Digital Forensics etc.  Three faculty members have given request for additional RAM for the same.  1. Er. Surinder Singh Khurana: 04 units of 32GB  2. Dr. Amandeep Kaur: 01 unit of 32GB
	Online UPS 10KVA Statistica Software	Online UPS 10KVA Statistica Software Subscription 25 Users	Computer for Research Lab 25 99500.00X25 = 2487500.00  Online UPS 02 370000.00X2 = 740000.00  Statistica Software Subscription 25 Users  RAM for 06 50000.00X6 =

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				3. Dr. Satwinder Singh: 01 unit of 32GB
6	Server with online UPS	01	SPECIFICATIONS ARE PREPARED	To create a data centre for big data analysis and cloud computing for use of faculty and students Dr. Satwinder has suggested to purchase of a Server. The specifications are formulated by him.
7	Computer	05	497500.00	For the faculty lab (of Er. Meenakshi), there is a requirement of 05 computers. The specification for the 05 computers are prepared by the Er. Meenakshi.
8	IoT Kits and Accessories	05 Units with accessories	SPECIFICATIONS ARE PREPARED	There is one course of IoT in M.Tech. Therefore it is required to purchase IoT kits. Purchase of IoT Kits is finalized by Dr. Amandeep Kaur and Er. Meenakshi.
9	Printer	01	12000.00	Dr. Satwinder has suggested purchase of one printer for the third lab to be established.

The prepared specifications for the items mentioned at point 6, and 8 will be approved in next AAC meeting.

(Dr. Amandeep Kaur) Associate Professor, CST (Er. Meenakshi)

AP, CST

(Er. Surinder Singh Khurana)

AP, CST

(Dr. Satwinder Singh)

AP, CST

- 1. VC'S Secretariat, for kind information of Vice Chancellor
- 2. Dean, Academic Affairs: for kind information
- 3. CoE, for kind information
- 4. Members of AAC
- 5. IQAC Cell

Ref. No .: <u>CUPB/COC/CST/18/619</u>

Date: 02/01/2014

Subject: Minutes of faculty meetings held on 14.12.2018.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 10:30 AM on 14.12.2018 in HOD office, New Faculty Hall No. 2, Admin Block, Central university of Punjab. The following members were present in the meeting:

- i. Dr. Amandeep Kaur, Associate Professor
- ii. Er. Meenakshi, Assistant Professor
- iii. Er. Surinder Singh Khurana, Assistant Professor
- iv. Dr. Satwinder Singh, Assistant Professor

During the discussions the following points emerged:

The following points were discussed and conclusions drawn:

- 1. The purchase standing committee of department is constituted with following members:
  - i. Dr. Amandeep Kaur, Associate Professor
  - ii. Er. Meenakshi, Assistant Professor
  - iii. Er. Surinder Singh Khurana, Assistant Professor
  - v. Dr. Satwinder Singh, Assistant Professor
- 2. The committee discussed regarding the purchase of Server. Er. Meenakshi has decided to contribute in the Servers instead of purchase of 05 computers as discussed in previous AAC meeting. The same is approved by the committee. The total amount allocated for Serveris 11 Lakh.
- 3. For the smooth Purchase of various items each faculty member is going to handle the purchase as follows:

S. No.	Name of Faculty	Purchase item
1.	Dr. Amandeep Kaur and Er. Meenakshi	Computer Systems and Online UPS
2.	Er. Surinder Singh Khurana	Workstations RAMs
3.	Dr. Satwinder Singh and Er. Meenakshi	Server+ PRINTER
4.	Dr. Amandeep Kaur	Statistica Software

 The committee verified list of Journals sent from library for renewal of subscription and decided to discontinue these journals. A revised list of UGC approved journals will be prepared for purchase of journals and submitted to Library.

(Dr. Amandeep Kaur)

(Fr. Meenakshi)

(Er. Surinder Singh

(Dr. Satwinder Singh)

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