Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/1230 **Date:** 25/02/2020

Subject: Minutes of faculty meetings held on 18.02.2020 at 11:30 a.m.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 3.30 pm on 18.02.2020 in the HOD office, New Faculty Hall No. 2, Academic Block, Central University of Punjab. The following members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parvinder Singh, Assistant Professor
v. Er. Anam Bansal, Assistant Professor

During the discussions, the following points emerged:

The committee deliberated on the following issues and approved the same:

1. The following teaching work is assigned to Dr. Parvinder Singh, Assistant Professor.

Subject	No. of Hours
Advance Algorithm (M.Tech CST (Cyber Security))	04
Research Methodology (Ph.D. Course work)	04
Research Methodology – Lab (Ph.D. Course work)	04
Introduction to LaTeX	02
Computer Application (Ph.D. Course work)	02

2. In view of number of candidates and to maintain the quality of teaching it is also decided to conduct 02 groups of Introduction to MatLab (IDC course).
3. Er. Surinder Singh Khurana and Dr. Parvinder Singh will prepare swot analysis report as per requirements specified by national board of accreditation.
4. Dr. Parvinder Singh will look for the examination related work in the department.
5. Department admission committee is as:
    1. Prof. Amandeep Kaur - Chairperson
    2. Dr. Satwinder Singh
    3. Er. Surinder Singh Khurana
    4. Dr. Parvinder Singh
    5. Er. Anam Bansal - Convenor
6. It is also decide to purchase following items:
    a) Photocopier (01 nos.)
    b) Smart LED for Classroom (01 nos.)
    c) Online UPS (01)

(Prof. Amandeep Kaur) Professor, CST	(Dr. Satwinder Singh) Associate Professor, CST	(Er. Surinder Singh Khurana) AP, CST	(Dr. Parvinder Singh) AP, CST	(Er. Anam Bansal) AP, CST

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2. Dean, Academic Affairs: for kind information
3. CoE, for kind information
4. Members of AAC
5. ~~IQAC Cell~~

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/1243 **Date:** 05/03/2020

Subject: Minutes of faculty meetings held on 05.03.2020 at 11:30 a.m.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at 11.30am on 05.03.2020 in the HOD office, Academic Block, Central University of Punjab. The following members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parwinder Singh, Assistant Professor
v. Er. Anam Bansal, Assistant Professor

During the discussions, the following points emerged:

1. To attract good candidate for admission in M.Tech in Computer Science & Technology (batch 2020-21 onwards), it is proposed to participate in Centralized Counseling for M.Tech/M.Arch/M.Plan (CCMT 2020). It is also proposed to fill 50% (15 seats) of total sanctioned seats through CCMT and the rest will be filled through CUCET 2020. The detail of the seats matrix is attached as follow:

Programme Name/ Counselling Name	Total Seats	Open	SC	ST	OBC	EWS
M.Tech(CST) Through CCMT-2020	15	6	3	1	4	1
M.Tech (CST) Through CUCET-2020	15	6	2	1	4	2

2. It is resolved that any unfilled seats through CCMT will be filled as per the admission procedure of Central University of Punjab.
3. It is also proposed to put the above agenda to Board of Studies for suggestion/recommendations.

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parwinder Singh)	(Er. Anam Bansal)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST	AP, CST

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5. IQAC Cell

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/1263 **Date:** 12/03/2020

Subject: Minutes of faculty meetings held on 12.03.2020 at 3:30 pm.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at **3.30pm on 12.03.2020** in the HOD office, Academic Block, Central University of Punjab. The following members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parwinder Singh, Assistant Professor
v. Er. Anam Bansal, Assistant Professor

During the discussions, the following points emerged:

1. It is proposed
   a. to purchase cartridges, and drums for printers as per the details mentioned in annexure-1.
   b. to purchase batteries for offline UPS and to get it repaired. The details are mentioned in annexure – 2.

2. The cases of following applicants(International Student) for admission for the academic session 2020-21 was discussed.

Sr. No.	Name	Programme (Applied for)	Remarks
1	Mr. Hasibullah Mohammad	Master in Networking and Telecommunication.	Department of Computer Science and Technology is not offering this programme
2.	Mr. Peter Mutai	MSc	Department of Computer Science and Technology is not offering this programme
3.	Mr. Hlompho Thabang Nteso	MTech (Information Technology)	Department of Computer Science and Technology is not offering this programme

The department of Computer Science and Technology is not offering these courses. The department of Computer Science and Technology presently offering following two courses:

12/3/2020 12/3/2020 12/3/2020

Department of Computer Science & Technology

1. MTech in Computer Science and Technology
2. MTech in Computer Science and Technology (Cyber Security)

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parwinder Singh)	(Er. Anam Bansal)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST	AP, CST

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4. Members of AAC
5. IQAC Cell

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/016 **Date: 23-04-2020**
29-05-2020

Subject: Minutes of AAC e-meeting .

After receiving the response from International Student Division on 22-04-2020, the application of International students for admission to MTech courses are again discussed among the members of the Academic and Administrative Committee of Department of Computer Science & Technology on 23-04-2020. The applications were examined and accordingly the eligibility status is mentioned below:

Sr. No.	Name of the Applicant	Eligibility Status	Reason
1	Mr. ASADULLAH	Eligible	As per eligibility criteria for admission in MTech in Department of Computer Science and Technology, BE/BTech in Computer Science and Engineering is required. The nomenclature of the degree of the applicants are different from nomenclature mentioned in eligibility criteria of Department of Computer Science and Technology, Central University of Punjab. As mentioned in the transcripts of the applicants, more than 80% courses are matched with the syllabus of BE/BTech (as per AICTE). In this view the candidates may be allowed to take the admission.
2	Mr. Hassibullah Mohmand	Eligible	1. As per eligibility criteria for admission in MTech in Department of Computer Science and Technology, BE/BTech in Computer Science and Engineering is required. The nomenclature of the degree of the applicants are different from nomenclature mentioned in eligibility criteria of Department of Computer Science and Technology, Central University of Punjab. As mentioned in the transcripts of the applicants, more than 80% courses are matched with the syllabus of BE/BTech (as per AICTE). In this view the candidates

Department of Computer Science & Technology

			may be allowed to take the admission. 2. Candidate has applied for M.Tech (Networking Communication), this programme is not offered in the department. Candidate may be offered M.Tech (CST) & M.Tech CST(Cyber Security) programme.
3	Hlompho Thabang Nteso		Only Two semester Marks Sheet is Attached. Complete Transcript is Missing

The matter was discussed among following members:

Dr. Amandeep Kaur Professor,	Dr. Satwinder Singh, Head and Associate Professor	Er. Surinder Singh Khurana Assistant Professor	Dr. Parwinder Singh Assistant Professor	ER. Anam Bansal Assistant Professor

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5. IQAC Cell

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/015 **Date:** 05-04-2020 (29/05/2020)

Subject: Minutes of faculty meetings held on 04.05.2020 at 11am.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at **11am on 04.05.2020** in the HOD office, Academic Block, Central University of Punjab. The following members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parvinder Singh, Assistant Professor
v. Er. Anam Bansal, Assistant Professor

During the discussions, the following points emerged:

1. To ensure the timely completion of degree of final year M.Tech students, it is decided that the students will submit soft copy of dissertation reports through email to their supervisor by 15-05-2020. Further the supervisor will submit the same to head of the department.

2. The application of Mr. Hlompho Thabang Nteso along with his email dated (30 April, 2020, received through International admission cell, CUPB) was reviewed and Mr. Hlompho Thabang Nteso found not eligible as his UG degree is a three year programme which do not fulfill the eligibility criteria of admission in M.Tech programme. Also the subjects he studied in UG programme do not match with atleast 80% subjects of AICTE model curriculum for B.E./B.Tech.

3. For Ist semester of academic year 2020-2021, the subjects allocation is as:

M.Tech in Computer Science and Technology (Cyber Security)

SEMESTER-I

Course Code	Course Title	Course Type	Credit Hours				Faculty
			L	T	P	Cr	
CBS.512	Advanced Data Structures and Algorithms	Core	4	0	0	4	Dr. Parvinder Singh
CBS.513	Mathematical and Statistical Foundation of Computer Science	Core	4	0	0	4	Dr. Satwinder SIngh
Elective I							
CBS.506	Ethical Hacking	Elective/MOOC	4	0	0		Er. Surinder Singh
CBS.507	Intrusion Detection						

CST.508	Machine Learning					**4**	Er. Surinder Singh
Elective II							
CBS.508	Data Encryption & Network Security	Elective/MOOC	4	0	0	**4**	Dr. Parvinder Singh
CBS.509	Information Theory						
CBS. 514	Number Theory						
CST.522	Research Methodology and IPR	Foundation	4	0	0	**4**	Dr. Amandeep Kaur
XXX.YYY	Opt any one course from the courses offered by the University	IDC	2	0	0	**2**	
CBS.515	Advanced Data Structures and Algorithms – Lab	Skill Development	0	0	2	**1**	Dr. Parvinder Singh
Elective Lab I							
CBS.510	Ethical Hacking	Skill Development	0	0	2	**1**	Er. Surinder Singh Khurana
CBS.511	Intrusion Detection	Skill Development	0	0	2	**1**	
CST.517	Machine Learning	Skill Development	0	0	2	**1**	Er. Surinder Singh Khurana
Elective Lab II							
CBS.515	Data Encryption & Network Security-Lab	Skill Development	0	0	2	**1**	Dr. Parvinder Singh

CBS.516	Information Theory-Lab	Skill Development	0	0	2	1	
CBS.517	Number Theory-Lab	Skill Development	0	0	2	1	
Total Credits			**22**	**0**	**6**	**25**	

SEMESTER-III

Course Code	Course Title	Course Type	Credit Hours			
			L	T	P	
CBS.551	Biometric Security	Discipline Elective	4	0	0	Dr. Amandeep Kaur
CST.552	Data Warehousing and Data Mining					
CST.553	Introduction to Intelligent System					
CST.554	Mobile Applications & Services					
CBS.552	Cyber Threat Intelligence	Open Elective	4	0	0	
CST.556	Cost Management of Engineering Projects					
CBS.553	Cyber Law					Faculty from Law Department
CST.557	Software Metrics					
XXX.YYY	Opt any one course from the courses offered by the University	Value Aided	2	0	0	
CBS.559	Capstone Lab	Core	0	0	2	Dr. Amandeep Kaur Dr. Satwinder Singh

						Dr. Parvinder Singh Er. Surinder Singh
CBS.600	Dissertation/ Industrial Project	Core	0	0	10	Dr. Amandeep Kaur Dr. Satwinder Singh Dr. Parvinder Singh Er. Surinder Singh
Total Credits			**10**	**0**	**12**	

M.Tech in Computer Science and Technology
SEMESTER-I

Course Code	Course Title	Course Type	Credit Hours				Faculty
			L	T	P	Cr	
CST.506	Advanced Data Structures	Core	4	0	0	**4**	Dr. Amandeep Kaur
CST.507	Mathematical Foundation of Computer Science	Core	4	0	0	**4**	Dr. Satwinder Singh
Elective I							
CST.508	Machine Learning	Any one Discipline Elective /MOOC	4	0	0	**4**	Er. Surinder Singh
CST.509	Wireless Sensors Networks						
CST.510	Compiler for HPC						
Elective II							
CST.511	Distributed Database System	Any one Discipline Elective /MOOC	4	0	0	**4**	
CST.512	Information Security						
CST.513	Software Testing & Maintenance						Dr. Satwinder Singh
CST.522	Research Methodology and IPR	Compulsory Foundat	4	0	0	**4**	Er. Anam Bansal

		ion					
XX.YYY	Opt any one course from the courses offered by the University	IDC	2	0	0	**2**	
CST.515	Advanced Data Structures - Lab	Skill Development	0	0	2	**1**	Dr. Amandeep Kaur
Elective Lab I							
CST.516	Wireless Sensors Networks Lab	Skill Development	0	0	2	**1**	
CST.517	Machine Learning Lab	Skill Development	0	0	2	**1**	Er. Surinder Singh
CST.518	Compiler for HPC Lab	Skill Development	0	0	2	**1**	
Elective Lab II							
CST.514	Distributed Database System Lab	Skill Development	0	0	2	**1**	
CST.519	Information Security Lab	Skill Development	0	0	2	**1**	
CST.520	Software Testing & Maintenance Lab	Skill Development	0	0	2	**1**	Dr. Satwinder Singh
Total Credits			**22**	**0**	**8**	**26**	

SEMESTER-III

		Course Type	**Credit Hours**	

			L	T	P	
CST.551	Optimization Techniques	Discipline Elective	4	0	0	Er. Anam Bansal
CST.552	Data Warehousing and Data Mining					
CST.553	Introduction to Intelligent System					
CST.554	Mobile Applications & Services					
CBS.552	Cyber Threat Intelligence	Open Elective	4	0	0	New Faculty
CST.556	Cost Management of Engineering Projects					
CST.557	Software Metrics					
XXX.YYY	Opt any one course from the courses offered by the University	Value Aided	2	0	0	
CST.559	Capstone Lab	Core	0	0	2	Dr. Amandeep Kaur Dr. Satwinder Singh Dr. Parvinder Singh Er. Surinder Singh
CST.600	Dissertation/ Industrial Project	Core	0	0	10	Dr. Amandeep Kaur Dr. Satwinder Singh Dr. Parvinder Singh Er. Surinder Singh
Total Credits			**10**	**0**	**12**	

Department of Computer Science & Technology

Value Added Courses

Python Programing	New faculty
Report Writing with Latex	Dr. Parvinder Singh

IDC Cource

Programming in C	New faculty
Computer Fundamentals and applications	New faculty

4. The status of Online education is as follows:

S. No.	Name of the Department	No. of students in the Department		No. of students participating in online education		No. of faculties involved in online education	Any issue (Name of students who have no access to online education)
		Boys	Girls	Boys	Girls		
1.	Department of Computer Science and Technology	36	18	36	18	5	Following students are facing problems due to lockdown: 1. Ankur Prakash(M.Tech CST 4th Sem.): He informed that he stuck in Ranchi and do not have his laptop with him, that's why he is facing problem to carry out his dissertation work.

In case of any change in the status of online education the faculty members will inform the HOD. It is also decided to conduct online tests to compensate surprise tests.

5. Issues related to AICTE was discussed and as per AICTE requirement the enrollment data for batch 2019-20 has been uploaded on AICTE portal.

Attended online

(Prof. Amandeep Kaur) Professor, CST

(Dr. Satwinder Singh) Associate Professor, CST

(Er. Surinder Singh Khurana) AP, CST

(Dr. Parvinder Singh) AP, CST

(Er. Anam Bansal) AP, CST

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3. CoE, for kind information

2/6/2020

2.6.2020

4. Members of AAC
5. IQAC Cell

2 Jan 2020

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/006 **Date: 19-05-2020**

Subject: Minutes of faculty meetings held on 18.05.2020 at 01PM.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at **01PM on 18.05.2020** in the Cyber Security Lab, Central University of Punjab.
During the discussions, the following points emerged:

1. It is decided to conduct internal evaluation of Dissertation of M.Tech 2nd year students by 25-05 -2020.
2. Due to current Lockdown conditions, External evaluation of Dissertation will be conducted through various online modes and will start from 26-05-2020. For the students who are having a low band-width of internet, it is proposed that online reports can be collected from external experts and internal committee (DAA/ Nominnee, HoD/ Nominee and Supervisor) could evaluate the same. Compulsory questions from external experts based on the evaluation can be asked via email to the students and upon the satisfactory response standard committee can decide the evaluation
3. Evaluation of Dissertation will be done through newly designed software by the department.

2. Schedule to conduct practical examinations (online) is given below:

Sr. No.	Course Name	Type	Date
01	Python Programming for Security Professional	Practical/Lab Course	25-05-2020
02	Python Programming for Data Sciences	Practical/Lab Course	24-05-2020
03	Soft Computing Lab	Practical/Lab Course	23-05-2020
04	Research Methodology Lab (Ph.D.)	Practical/Lab Course	22-05-2020
05	Introduction to LaTeX (2nd Year)	VAC	23-05-2020

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parvinder Singh)	(Er. Anam Bansal)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST	AP, CST

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Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/017. **Date:** 29/05/2020

Subject: Minutes of faculty meetings held on 27.05.2020 at 03pm.

An Academic and Administrative Committee meeting (Online) of Department of Computer Science & Technology was held at **03pm on 27.05.2020**. The following members were present in the meeting:

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

During the discussions, the following points emerged:

1. Among the MOOC courses(from SWAYAM portal) mentioned in the list received from the office of Dean Academic Affair, following courses may be offered to M.Tech Computer Science & Technology and M.Tech Computer Science & Technology (M.Tech Cyber Security) students:

1. Academic Writing
2. Operations Research
3. Research Ethics
4. Solid and Hazardous Waste Management

The details of these courses is attached herewith as annexure-1

2. Following duties have been assigned to Dr. Parvinder Singh, Assistant Professor, Department of Computer Science & Technology:

a. Coordinator, MOOC Courses
b. Incharge, Research Lab

3. Few students of M.Tech informed that they are not able to join video conferencing to present their dissertation work due to Internet connectivity issues. It is decided that the evaluation of the dissertation these students will be conducted through email. If there is any query the committee members will send the same to the student through telephonic or email conversation.

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parvinder Singh)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST

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5. IQAC Cell

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/039 **Date: 17-07-2020**

Subject: Minutes of faculty meetings held on 17.7.2020 at 10am.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at **10AM on 17.07.2020** in the Cyber Security Lab, Central University of Punjab. During the discussions, the following points emerged:

1. All faculty members are requested to send (to HoD CST), the research area/interest, so that M.Tech students can opt the supervisors for dissertation work. The HoD office will collect the preferences from the student. Further the allocation will be done on the basis of result of first semester and CUCET score in case of a tie.
2. The date sheet for the final examination is prepared and attached as Annexure 1.
3. Attendance Register is with Ms. Simplepreet in Cyber Security Lab. All faculty members are requested to mark the attendance whenever they come to the University.

(Prof. Amandeep Kaur) Professor, CST	(Dr. Satwinder Singh) Associate Professor, CST	(Er. Surinder Singh Khurana) AP, CST	(Dr. Parvinder Singh) AP, CST

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2. Dean, ~~Academic Affairs~~ INCHARGE ACADEMICS: for kind information
3. CoE, for kind information
4. Members of AAC
5. IQAC Cell

Seen 21/7/2020

IQAC / DIA

कुलपति कार्यालय/VCO
क्र./Sr.....
दिनांक/Dt.....

IQAC 288
21/07/2020

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/039 Date: 17-07-2020

Subject: Minutes of faculty meetings held on 17.7.2020 at 10am.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held at **10AM on 17.07.2020** in the Cyber Security Lab, Central University of Punjab.
During the discussions, the following points emerged:

1. All faculty members are requested to send (to HoD CST), the research area/interest, so that M.Tech students can opt the supervisors for dissertation work. The HoD office will collect the preferences from the student. Further the allocation will be done on the basis of result of first semester and CUCET score in case of a tie.
2. The date sheet for the final examination is prepared and attached as Annexure 1.

3. Attendance Register is with Ms. Simplepreet in Cyber Security Lab. All faculty members are requested to mark the attendance whenever they come to the University.

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parvinder Singh)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST

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3. CoE, for kind information
4. Members of AAC
5. IQAC Cell

21/7/2020

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/055 **Date:** 02/09/2020

Subject: Minutes of faculty meetings held(Online) on 02.09.2020 at 12:30pm.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held(Online) at **12:30pm on 02.09.2020**. The following members were present in the meeting:

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

During the discussions, the following points emerged:

1. It is planned to organize expert talk on topic related to "Job Opportunities available in the Computer Science & Engineering field and the skills required to be developed for their Employability" during last week of September 2020.
2. After the department is shifted to new Campus in Ghudda, the lab space is allocated as:

Sr. No.	Room No.	Allotted to	Faculty In-charge
01	205	Research lab 1	Dr. Amandeep Kaur
02	206	Research lab 2	Dr. Satwinder Singh
03	207	Teaching lab 1	Dr. Amandeep Kaur and Dr. Satwinder Singh
04	213	Research lab 3	Er. Surinder Singh Khurana
05	214	Teaching Lab 2	Er. Surinder Singh Khurana and Dr. Parvinder Singh
06	215	Research lab 4	Dr. Parvinder Singh

The department has already started functioning from the new campus located in Ghudda.
3. Subject CST.557 Software Matrices is allocated(till new faculty joins) to Dr. Satwinder Singh.
4. Subject CST.552 Data Warehousing and Data Mining is allocated to Dr. Parvinder Singh.
5.CBS 512 Advanced Data Structures and Algorithms (that was earlier allotted to Dr. Parvinder Singh) will be allotted to new faculty member(The requirement for the same has already been submitted to University administration.)

Via Web Conferencing. Members send approval via email.

(Prof. Amandeep Kaur)
Professor,
CST

(Dr. Satwinder Singh)
Associate Professor,
CST

(Er. Surinder Singh Khurana)
AP, CST

(Dr. Parvinder Singh)
AP, CST

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2/9/2020

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2. Dean, Academic Affairs: for kind information
3. CoE, for kind information
4. Members of AAC
5. IQAC Cell

12/10/2020

For Self Sir 12/10/20

13/10

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/063 **Date:** 23/09/2020

Subject: Minutes of faculty meetings held(Online) on 16.09.2020 at 11:30am.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held(Online) at **11:30pm on 16.09.2020**. The following members were present in the meeting:

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

During the discussions, the following points emerged:

1. For implementation of activities mentioned in email sent by **Dean Incharge Academics** on 14-09-2020, following duties have been assigned:

Sr. No.	Task	Duty Assigned to
1	Make WhatApp group and list email for Alumni of the department for getting information regarding career progression of students.	Dr. Satwinder Singh and Dr. Amandeep Kaur
2	Assign a faculty member the task of collecting data for NAAC and NIRF. This faculty member will also collect data about publications and projects of the department and submit it to IQAC on a quarterly basis. The format will be provided by IQAC.	Dr. Amandeep Kaur and Dr. Satwinder Singh
3	Assign specific faculty member(s) in the department the task of placement of students at the department level. All placement information should be shared with the University Placement cell.	Er. Surinder Singh Khurana and Dr. Parvinder Singh

2. A suggestive list of experts for **Panel of visiting faculty is prepared and attached here with as Annexure 1.**

3. In the new campus 04 research Labs cum Faculty offices have been allocated to department of Computer Science & Technology. However at present 05 faculty members (01 Professor, 01 Associate Professor, and 03 Assistant Professor (01 is on study leave)) are working in department of Computer Science & Technology. So in view of this there is a requirement of 01 more research Lab cum Faculty office of 66 sqm as per AICTE norms.

(Prof. Amandeep Kaur)
Professor,
CST

(Dr. Satwinder Singh)
Associate Professor,
CST

(Er. Surinder Singh Khurana)
AP, CST

(Dr. Parvinder Singh)
AP, CST

Meeting was held via Web Conferencing members send their approval via email.
13/10
27/9/2020

Copy to:

1. VC'S Secretariat, for kind information of Vice Chancellor

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/064 **Date:** 08/10/2020

Subject: Minutes of faculty meetings held(Online) on 8.10.2020 at 11:00 AM.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held(Online) at **11:00 AM on 8.10.2020**. The following members were present in the meeting:

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

During the discussions, the following points emerged:

1. The date sheet for 1st MST of 3rd semester students is prepared and is attached herewith as annexure 1

2. As per the preference given by Mr. Harsh Gupta (M.Tech CST student) and available slots, Dr. Amandeep Kaur is allocated as supervisor to guide him for his dissertation.

3. It is decided that the students of 3rd semester will submit (on the portal) synopsis by 2 November 2020. The synopsis presentations are scheduled to be held from 9 Nov 2020 onwards.

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parvinder Singh)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST

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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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Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/065 **Date:** 13-10-2020

Subject: Minutes of faculty meetings held(Online) on 13.10.2020 at 3:00PM.

An Academic and Administrative Committee meeting of Department of Computer Science & Techn ology was held(Online) at **03:00pm on 13.10.2020**. The following members were present in the meeting:

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

During the discussions, the following points emerged:

1. Roaster to attend the department as per notification no. CUPB/ESTT./2020/order/1345 dated 09-10-2020 is prepared based on weekly rotation:

   Group 1.: Dr. Amandeep Kaur & Dr. Parvinder Singh (on Alternate weeks starting from current week)
   Group 2.: Dr. Satwinder Singh & Er. Surinder S. Khurana (on Alternate weeks starting from next week)

2. Printers in the department require repair. Budget may be booked for the repair of printers after taking the quotation from vendor.
3. Prof. Amandeep Kaur will co-ordinate for the activity of AICTE sponsored e-conference.

(Prof. Amandeep Kaur)	(Dr. Satwinder Singh)	(Er. Surinder Singh Khurana)	(Dr. Parvinder Singh)
Professor, CST	Associate Professor, CST	AP, CST	AP, CST

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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

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/085 **Date:** 04/12/2020

Subject: Minutes of faculty meetings held on 02.12.2020 at 02:30PM.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held in the office of the HoD, at **2:30AM on 02.12.2020**. The following members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parvinder Singh, Assistant Professor
v. Er. Anam Bansal, AP, CST

During the discussions, the following points emerged:

1.The physical assets will be shifted to the name of respective Lab Incharges.

2. A last chance will be given to the students who have not presented the synopsis for dissertation work. The last date to submit the synopsis is 9-12-2020 and last date to present the synopsis is 11-12-2020.

3. It is decided to purchase a subscription of text editing software from recurring budget of the department. Dr. Amandeep Kaur will pursue the case.

4. It is also decided to purchase the following:

a. Toner Cartridges 03 No. and Drums 03 No for Brother printers. Dr. Parvinder Singh will pursue the case.

b. Intel Neural Compute Stick, Dr. satwinder Singh will pursue the case.

c. Crockery for the department, Er. Anam Bansal will pursue the case.

(Prof. Amandeep Kaur) Professor, CST	(Dr. Satwinder Singh) Associate Professor, CST	(Er. Surinder Singh Khurana) AP, CST	(Dr. Parvinder Singh) AP, CST	(Er. Anam Bansal) AP, CST
4/12/2020	4/12	Surinder Singh	4/12	Anam Bansal

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

for Anyone 4/12/2020

Satpal 4/12/2020

Department of Computer Science & Technology

Ref. No.: CUPB/HOD/CST/2020/098 **Date:** 17/12/2020

Subject: Minutes of faculty meetings held on 17.12.2020 at 04:00PM.

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held in the office of the HoD, at **4PM on 17.12.2020**. The following faculty members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parvinder Singh, Assistant Professor
v. Er. Anam Bansal, AP, CST

During the discussions, the following points emerged:

1. After the new recruitment and change of HoD, CST following have been proposed in Board of studies of Department of Computer Science and Technology.
   a. Dr. Satwinder Singh, HoD,CST will be the Chairperson
   b. Dr. Amandeep Kaur, Professor,CST will be included as Member
   c. Dr. Parvinder Singh, Assistant Professor,CST will be included as Member

   The proposed constitution of BoS is attached as annexure - 1

2. Schedule for the End Semester Exam (3rd Semester) is prepared and attached as annexure-1.
3. Following load is allocated to Er. Parneet Kaur:
   a. 2 hours (Theory) - CST.501(CA) - M.Sc Geology -
   b. 2 hours (practical)- CST 502 - M.A English
   c. 1 hour theory (PBI 515), M.A Punjabi and M.A Hindi
   d. 2 hour Practical (PBI 516) M.A Punjabi and M.A Hindi
   e. 2hours (Theory) – CBS.519. Programming in C - IDC
4. It is decided to purchase subscription of following :
   a. 01 license (perpetual) of PRO writing aid tool
   b. 03 licenses for 3years of WhiteSmoke writing aid tool
   c. 01 license for 1 year of PentesterAcademy labs

(Prof. Amandeep Kaur) Professor, CST	(Dr. Satwinder Singh) Associate Professor, CST	(Er. Surinder Singh Khurana) AP, CST	(Dr. Parvinder Singh) AP, CST	(Er. Anam Bansal) AP, CST

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1. Members of AAC (through email)
2. IQAC Cell

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Department of Computer Science & Technology

Ref. No.: CUPB/HoD/CST/2020/118 **Date:** 30/12/2020

Subject: Minutes of faculty meetings held on 30.12.2020 at 01:00PM

An Academic and Administrative Committee meeting of Department of Computer Science & Technology was held in the office of the HoD, **on 30.12.2020 at 01:00PM**. The following faculty members were present in the meeting:

i. Prof. Amandeep Kaur, Professor
ii. Dr. Satwinder Singh, Associate Professor
iii. Er. Surinder Singh Khurana, Assistant Professor
iv. Dr. Parvinder Singh, Assistant Professor
v. Er. Anam Bansal, AP, CST

During the discussions, the following points emerged:

1. It is decided to organize Virtual Online Alumni Meet on 24-01-2021. The event will be jointly coordinated by Er. Surinder Singh Khurana and Dr. Parvinder Singh. The members of the organizing committee are :
   1. Dr. Amandeep Kaur
   2. Dr. Satwinder Singh
   3. Er. Anam Bansal
2. Faculty members will collect the alumni data as following:
   a. Er. Surinder Singh Khurana will collect details of 2014 and 2015 pass out students.
   b. Dr. Amandeep Singh will collect details of 2016 and 2017 pass out students.
   c. Er. Satwinder Singh will collect details of 2018 and 2019 pass out students.
   d. Dr. Parvinder Singh will collect details of 2020 pass out students.
3. The department has proposed to offer following programmes:
   a. PG Diploma in Data Science for Biological Intelligence (01 year)
   b. Certificate Course in Deep Neural Networks (03 months)

   The proposals of these courses have been attached herewith to put up to Competent Authority for necessary approvals.
4. It is also decided that the AAC Committee will finalize the list of MOOC courses that can be opted by M.Tech students in 3rd Semester. The list will be circulated to the students before starting of 3rd Semester. This activity will be jointly coordinated by Dr. Parvinder Singh and Er. Surinder Singh Khurana.
5. It is also decided to offer following courses for P.hD. Scholars of the department :
   a. Research Methodology Theory and Lab (Course Coordinator: Dr. Amandeep Kaur)
   b. Advanced Image Processing Theory and Lab (Course Coordinator: Dr. Amandeep Kaur)

(Prof. Amandeep Kaur) Professor, CST	(Dr. Satwinder Singh) Associate Professor, CST	(Er. Surinder Singh Khurana) AP, CST	(Dr. Parvinder Singh) AP, CST	(Er. Anam Bansal) AP, CST

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1. Members of AAC (through email)
2. IQAC Cell

for 31/01/2021