



झारखण्ड केन्द्रीय विश्वविद्यालय  
Central University of Jharkhand  
(Established by an Act of Parliament of India, 2009)

Ranchi  
Center for Computer Science & Technology  
Minutes of the BOS Meeting  
(Date: 17.5.2018)

The very first meeting of the Members of Board of Studies constituted for the centre of computer Science and Technology has been held at the Meeting room of the CUJ guest house. In the auspicious presence of following nominated members.

- |   |  |
|---|--|
| 1. Dr. Subhash Chandra Yadav                  | ( Chairman, Ex- Officio and Convener ) |
| Center for Computer Science & Technology, CUJ |  |
| 2. Prof. Sibio Kumar Udgata                   | (Member)                               |
| School of Computer and Information Sciences   |  |
| University of Hyderabad, A.P.                 |  |
| 3. Mr. Rakshit Tandon                         | (Member)                               |
| Co-Chairman A & R Info Security               |  |
| Solutions Pvt. Ltd. , New Delhi               |  |
| Director Executive Council (Info Security)    |  |
| Advisory - Cyber Crime Cell ( State Police)   |  |
| 4. Dr. V.K Jha                                | (Member)                               |
| Department of Computer Science & Engineering  |  |
| BIT Mesra, Ranchi                             |  |
| 5. Dr. Ajai Singh,                            | (Member)                               |
| Center for Water Engg.& Managt, CUJ           |  |
| 6. Miss. Shradha                              | (Special Invite Member)                |
| Cyber Crime Thana, Ranchi                     |  |

Dean, School of Natural Sciences Prof. Sarang Medhekar has welcomed all the members by presenting them a bookey. Dr. S.C. Yadav has briefed about the Computer Science and Technology department. The minutes of the meeting are as follows.

**Important Agenda :-** Approval of the first BOS with effect from 06<sup>th</sup> April, 2018 by the Vice Chancellor.

**Resolution :-** Committee noted the BOS and its tenure for the Centre of Computer Science and Technology.

**Agenda No1.** Induction of one year Post Graduate Diploma Course in the Centre of Computer Science and Technology. (Annexure 1)

A. Approval of course with name "Post Graduate Diploma in Cyber Security" (PGDCS ).

**Resolution :-** BOS approved one year Post Graduate Diploma Course in Cyber Security.

B. Approval of student's eligibility criteria for admission in PGDCS program.

**Resolution :-** BOS approved student's eligibility criteria (Annexure I) with following modifications.

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**Eligibility:** Minimum 55% Marks in Bachelors/Masters in Information Technology, Computer Science, Computer Science, Engineering Applications.  
(relaxation in minimum marks as per the GoI norms)

C. Approval of course structure and syllabus for PGDCS program.

**Resolution :-** BOS approved course structure and syllabus for PGDCS program  
(Annexure I) with following modifications.

**I Semester:**

S. No	Subject Code	Subject Name/Title	Period			Evaluations			Credit (Total=16)
			L	T	P	Theory Exam.	Sessional	Total	
1	DCM 111010	Introduction to Operating System and Virtualisation	4	0	0	60	40	100	4
2	DCO 111020	Web Security and Social Network	4	0	0	60	40	100	4
3	DCM 111030	Computer Networks and Security	4	0	0	60	40	100	4
						Internal progress	External viva-voce		
4	DCM 114040	Project 1				50	50	100	4

**II Semester:**

S. No	Subject Code	Subject Name/Title	Period			Evaluations			Credit (Total = 20)
			L	T	P	Theory Exam.	Sessional	Total	
1	DCM 121010	Ethical Hacking and Cyber Crime	4	0	0	60	40	100	4
2	DCM 121020	IPR, IT Act & Cyber laws	4	0	0	60	40	100	4
3	DCM 121030	Internet of Things	4	0	0	60	40	100	4
						Internal progress	External Viva-voce		
4	DCM 124040	Project 2				50	50	100	8

The detail syllabus was discussed and the content will be modified and the approval of the same will be provided by mail.

*[Handwritten signatures and notes]*  
 Subject *5/11*  
 17/5/16

**D. Approval of Evaluation Scheme of PGDCS program.**

**Resolution :-** BOS approved the evaluation scheme of PGDCS program with minor modification.

**Evaluation Scheme**

1. First Semester Project 1: Viva-voce will comprises of 100 marks out of which for 50 marks there will be an internal examiner/ subject expert from University and Supervisor/guide for the rest 50 marks.
2. Second Semester Project 2: Viva-voce will comprises of 100 marks out of which for 50 marks there will be an external examiner/ subject expert from other University/ Reputed Institution and Supervisor/guide for the rest.

BOS recommends that topic for the project 1 and 2 will may be kept same.s

**Agenda No2. Induction of Ph. D Program. (Annexure 2)**

- A) Approval of course with name " Doctor of Philosophy in Computer Science and Technology".**

**Resolution :-** BOS differed and suggested the name as "Doctor of Philosophy in Computer Science" as Technology word is very uncommon in PhD degree and computer science encompasses very broad area.

- B) Approval of student's eligibility criteria for admission in Ph. D Program.**

**Resolution :-** BOS approved student's eligibility criteria for admission in Ph. D Program (Annexure II) with following modifications.

**Eligibility:** Masters degree with minimum 55% Marks in Information Technology, Computer Science , Computer Science, Engineering Applications.  
( relaxation in minimum marks as per the GoI norms)

- C) Approval of research area /specialization for pursuing Ph. D Program.**

**Resolution :-** BOS discussed the agenda and opined that the research area /specialization May be decided by the availability of the expertise in the centre however committee members suggested the following major thrust areas.

- Network Security,
- Computer Databases,
- Cloud Computing,
- Soft Computing .

- D) Approval of Ph. D course work structure and syllabus.**

**Resolution :-** BOS approved the structure and syllabus suggested to include , Data Structure and Algorithm in the list of elective.

**Agenda No3. Approval of Dr. Subhash Chandra Yadav, Associate Professor, as a supervisor/ research guide. (Annexure 3)**

**Resolution :-** BOS noted and approved.

*[Handwritten signatures and dates]*  
 Subhash Chandra Yadav 17/5/18

**Agenda No4.** Approval for induction of certificate courses under MOOC's on SWAYAM.

**Resolution :-** BOS appreciated the effort of the centre.

BOS strongly recommended to setup a computer lab with latest hardware and software to support the teaching as well as research program of the centre.

The meeting ended with vote of thanks to the chair.

1. Miss. Shradha



2. Dr. Subhash Chandra Yadav

  
17/5/19

3. Prof. Sibho Kumar Udgata



4. Mr. Rakshit Tandon



5. Dr. V.K Jha



6. Dr. Ajai Singh,

