Department of Computer Science and Applications

Ref. No.: DAVU/ CSA/BOS/ 2015   Dated: December 9, 2015

Subject: Minutes of 2nd Board of Studies (BOS) meeting of Department of Computer Science and Applications held on 09-12-2015.

The Second meeting of Board of Studies (BOS) of Department of Computer Science and Applications was held on 09.12.2015 at 1.00 pm in the committee room (Administrative Block). The following members were present:

1.	Dr. Naresh Sahajpal	Dean Academics
2.	Dr. Hardeep Singh	External Expert (Professor, Department of Computer Science, Guru Nanak Dev University, Amritsar, Punjab)
3.	Dr. Pooja Sharma	Convener
4.	Mr Sanjeev K Sharma	Member
5.	Mr. Arvind Mahindru	Member

The members of the BOS discussed and deliberated on the various items of the agenda. Following points emerged out of the meeting:

1) Item 1. Approval of Course Schemes and Syllabi of 2015 batch and onwards for BCA, MCA, B. Sc. (Hons.) Computer Science, and M.Sc. (Hons.) Computer Science

The Course Schemes and detailed Syllabi of 2015 batch and onwards for BCA, B. Sc. (Hons.) Computer Science *(prepared according to Choice Based Credit System proposed by University Grants Commission)* and MCA, M. Sc. (Hons.) Computer Science were presented to the BOS for its approval.

Decision: It was discussed and unanimously resolved to approve the proposed outline of tests, syllabi and courses of reading for above programs of batch 2015 and onwards with following suggestions:

- In the curriculum of BCA, CSA213: Software Engineering and CSA305: System Analysis and Design are repetitive courses. Therefore, System analysis and design should be replaced by information security.
- In course scheme of BCA, CSA310: Web Engineering with ASP.NET should be renamed with Internet Programming with ASP. NET.
- In the course scheme of BSc (CS), CSA178: Operating System should be moved to 3rd semester and CSA273: Internet Technologies and CSA274 should be moved to 4th semester. CSA276: System Analysis and Design should be removed from the 4th semester as this repetition to software engineering course.
- There must be equal weightage to Physics, Mathematics, and Computer Science in the course curriculum of BSc(CS), for more scope of this course to all the three subjects of Physics, Mathematics, and Computer Science.

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- The Hons. must be verified in the degree name of MSc(CS) and BSc(CS) from UGC.

2) Item 2. To consider *post facto* approval to the proposed Course scheme and Syllabi for the first semester 2015 batches of BCA, B.Sc. (Hons.) Computer Science and MCA, M.Sc. (Hons.) Computer Science.

Decision: It was discussed and unanimously resolved to give *post facto* approval to the proposed course scheme and syllabi for the first semester 2015 batches of BCA, B.Sc. (Hons.) Computer Science and MCA, M.Sc. (Hons.) Computer Science.

3) Item 3. The other items of discussion

- Prof Hardeep Singh emphasized on the starting of a doctoral research program in the department to develop culture of research and increase faculty research output.
- Prof Hardeep Singh advised the university to subscribe the various e-journals of Elsevier, Springer, ACM, IEEE, etc, for faculty and students of Computer Science department. The Journal serves as a means of communication among people across the world who are interested in the teaching and learning of computer science.

Meeting ended with thanks to all the participating members.

Signatures of the members present:

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2.

3.

4.

5.

Dean (Academics)
DAV University
Jalandhar

Department of Computer Science and Applications
DAV University, Jalandhar
AGENDA
(Board of Studies in the Subject of Computer Science and Applications)

A meeting of the Board of Studies in the Department of Computer Science and Applications is scheduled to be held on 9th December, 2015 at 1.00 pm in Committee Room (Administrative Block) to discuss the following agenda:

1. To discuss and approve the outline of courses of study, syllabi and tests for 2015 Batch, for the following programs:

   a) Bachelor of Computer Applications
   b) Master of Computer Applications
   c) B.Sc. (Computer Science)
   d) M.Sc. (Computer Science)

2. To consider *post facto* approval of the outline of courses of study, syllabi and tests for 1st semester of 2015 batch.

3. Any other item, that the members may feel relevant for discussion.

Convener, BOS

Department of Computer Science and Applications

Dated: 9th December, 2015