

HPU/CSD/-

Dated: 29-06-2018

PROCEEDING OF BOARD OF STUDIES (UG) IN COMPUTER SCIENCE

An urgent meeting of the Board of Studies in Computer Science (UG) was held on 29/06/2018 at 2:30 PM in the room of the Chairman, Department of Computer Science.

The following members were present:

- (1) Prof. K.L. Bansal Chairman & Member
- (2) Prof. Himanshu Aggarwal Expert Member
- (3) Prof. Arvind Kalia Member
- (3) Prof. A.J. Singh Member
- (4) Prof. Manu Sood Member
- (5) Prof. Aman Kumar Sharma Member
- (6) Prof. Jawahar Thakur Member
- (7) Prof. (Mrs.) Anita Ganpati Member


The following items were discussed and decisions taken are as under:

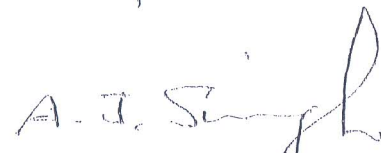
1. The revision in the syllabi of following courses has been proposed and approved:
 - (i) B.Sc. (Computer Science) ---Annexure-I
 - (ii) B.Sc. Physical Science (Physics, Maths & Computer Science) ---Annexure-II
 - (iii) B.A. (Computer Application) ---Annexure-III
2. Environment Science (EVS) subject in BCA course will be taught in first semester.
3. For undergraduate students admitted in 2016-17, presently in 3rd semester, who want to do B.Sc. (Computer Science) needs to opt two Computer subjects as sec1 & sec2 as per Annexure-IV

The meeting ended with vote of thanks to chair.



(Prof. Himanshu Aggarwal)



(Prof. K.L. Bansal)


(Prof. Arvind Kalia)


(Prof. A.J. Singh)


(Prof. Manu Sood)


(Mr. Aman Kumar Sharma)


(Prof. Jawahar Thakur)


(Prof. Anita Ganpati)

Annexure-IV

Sec1 will be taught in 3rd Semester anyone out of the following

1. Office Automation tools
Or
2. Multimedia Applications

Sec2 will be taught in 4th Semester anyone out of the following

1. Programming in Visual Basic
Or
2. Programming in JAVA

**Options for Skill Enhancement Courses, Choose any four
Skill Enhancement Courses (any four)**

(Credit: 02 each) – SEC1 to SEC4

Theory: 01, Labs: 02

Skill Enhancement Courses (SEC) (Credit: 02 each) – SEC1 to SEC4.

(Choose any four)

- | | | |
|-------------------------------------|--|-----------|
| <input checked="" type="checkbox"/> | 1. Office Automation Tools | (1+2 Lab) |
| <input type="checkbox"/> | 2. HTML Programming | (1+2 Lab) |
| <input type="checkbox"/> | 3. MySQL (SQL/PL-SQL) | (1+2 Lab) |
| <input checked="" type="checkbox"/> | 4. Multimedia and Applications | (1+2 Lab) |
| <input checked="" type="checkbox"/> | 5. PHP Programming | (1+2 Lab) |
| <input checked="" type="checkbox"/> | 6. Programming in Visual Basic | (1+2 Lab) |
| <input type="checkbox"/> | 7. System Administration and Maintenance | (1+2 Lab) |
| <input type="checkbox"/> | 8. Software Testing Concepts | (1+2 Lab) |
| <input type="checkbox"/> | 9. Android Programming | (1+2 Lab) |
| <input checked="" type="checkbox"/> | 10. Programming in JAVA | (1+2 Lab) |

Detailed Syllabus:

1. Office Automation Tools

(1+2 Lab)

UNIT-1

Introduction to open office/MS office/Libre office (1L)

UNIT-2

AS *AS/AS* *AS* *AS* *AS*

