

DR. N.G.P.ARTS AND SCIENCE COLLEGE

(Autonomous)

Department of Computer Technology

Minutes of the Board of Studies Meet

The Board of Studies meeting was held on 12.06.2015 at 10.30 A.M. at Avvai Arangam. Mrs.D.Maheshwari, Chairman, Assistant Professor (SG) and Head, Department of Computer Technology, Dr. R. Porkodi, University Nominee from Bharathiar University, Dr. R.Vadivel, Assistant Professor, Department of Information Technology, School of Computer Science and Engineering, Bharathiar University, Dr. T. Senthil Kumar, Associate Professor, Computer Science and Engineering, Amrita Vishwa Vidyapeetham, Mr.Dhanapal, Industry Expert, Ms.M.Dhanalashmi, Meritorious Alumni, and faculties of Computer Technology department participated in the meet.

The Board discussed and approved the present syllabus of each subjects for each semester with the following suggestions.

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1. Eligibility and Objective of the Course:

- There is no change in the criteria and objective of the course.

2. Scheme of Examination, Total Marks and Credit Points:

- Adjustment of credit points according to the papers to be made.

3. Syllabus of Allied, Core, Skill Based Papers, Elective Papers and Extra Departmental Courses:

➤ C Programming

- Add function pointers in unit 5.
- Remove preprocessor directives from unit 4.
- Arrays and Pointers in unit 3 to be moved to unit 5.
- Focus Preprocessor directives in the department placement training.

➤ C Programming Lab

- Add more programs based on pointers.
- The core name to be renamed as “Programming in C – Lab”

➤ C++ Programming

- Concept of overriding to be added.
- The chapter Template shall be replaced with the topic Class Template.
- The chapter String shall be moved to the beginning of Unit 5.

➤ Programming in C++ - Lab

- Program based on “Exceptions” shall be added.


➤ Java Programming

- The chapter Files shall be removed.
- Unit 5 shall be replaced with the concepts of Swing and JDBC.
- Text book shall be changed.

➤ Programming in Java – Lab

- The programs shall be made using various editors.
- The concepts of Data Structures shall be implemented with Java programs.

- System Software
 - Operating System concepts shall be incorporated with 4 units and system software with 1 unit.
 - The core shall be renamed as Operating System and System Software.
 - The text book needs to be changed.
- Web Technology
 - Unit 5 shall be removed, and the rest be incorporated as 5 Units.
- The Core Visual Basic from IV semester shall be replaced with “C#.Net Programming”.
- ASP.Net shall be added as a core in the V semester instead of “.Net Programming”.
- Software Testing
 - The testing tool WinRunner and LoadRunner shall be used in Software Testing Lab.
- Image Processing, Computer Installations & Servicing, Graphics & Multimedia shall be the elective papers.


Chairman,
Board of Studies

Dr. N. G. P. ARTS AND SCIENCE COLLEGE

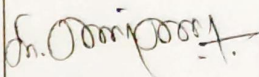
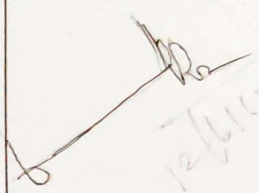
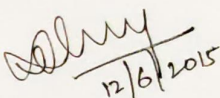
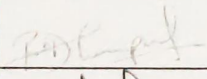
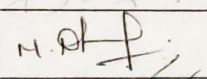
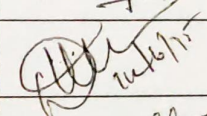
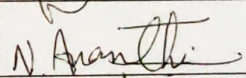
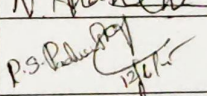
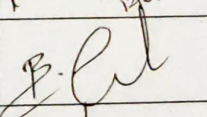
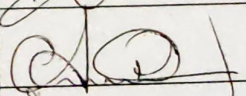
DEPARTMENT OF COMPUTER TECHNOLOGY (UG) MINUTES OF BOARD OF STUDIES

Date : 12.06.2015

Venue: PG Seminar Hall

Time : 10.30 a.m.

The following BOS members are present for the review meeting on Autonomous Syllabus

S.No	Name of the BOS member	Position	Signature
1.	Dr. Porkodi Assistant Professor Department of Computer Science Bharathiar University Coimbatore	University Nominee	
2.	Dr. R. Vadivel Assistant Professor Department of Information Technology School of Computer Science and Engineering Bharathiar University Coimbatore	Subject Expert	
3.	Dr. T. Senthil Kumar Associate Professor Computer Science and Engineering Amrita Vishwa Vidyapeetham Coimbatore	Subject Expert	
4.	Mr. Dhanapal	Industry Expert	
5.	Ms. M. Dhanalashmi	Meritorious Alumni	
6.	Mrs.D.Maheshwari	Chairman	
7.	Mrs.N.Ananthi	Member	
8.	Mrs.R.S.Padma Priya	Member	
9.	Mr.B.Narasimhan	Member	
10.	Mr.T.R.Anand	Member	
11.	Mrs.A.Priyadarshini	Member	