Bansilal Ramnath Agarwal Charitable Trust’s

No. : VIT/ BOS/COMP/02/2015

**VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE**

**Department of Computer Engineering**

26th November 2015

**Notice of Minutes of MEETING**

The meeting of the Board of Studies in Computer Engineering was held on Thursday 26th November 2015 in the office of the Head of Department of Computer Engineering, VIT, Pune.

Please find a copy of the minutes of the meeting with annexures.

Prof S.B.Karthick,

Head and Chairman BOS,

Department of Computer Engineering.

Copy To,

1. The Director, VIT, Pune 37.
2. All BOS Members in Computer Engineering
3. Dean Academics, VIT, Pune.

Agenda

1. Read and confirm minutes of previous meeting held on 4th July 2015
2. Discussion on certain revisions in MCA structure.
3. Discussion on Principles of Programming Languages & PSP courses at S.Y. level
4. Any other agenda with the permission of the chair.

Annexures:

* 1. Structure of MCA 2015 and MCA 2014
  2. Syllabus of S.Y. courses related to programming

Minutes of the Fifteenth Meeting of Board of Studies of Computer Engineering, Vishwakarma Institute of Technology, Pune held on 26th November 2015

Meeting No. : BOS/COMP/02/2015 Date 26-11-2015

Venue : Department of Computer Engineering, Vishwakarma Institute of Technology, Pune.

The following Members were present :

1. Prof S.B.Karthick (Chairman)
2. Prof P.Joeg
3. Prof A.M.Kulkarni
4. Prof S.T.Patil
5. Prof M.L.Dhore

The opinions of the following external BOS members were taken on telephone.

1. Prof Jibi Abraham

2. Prof Bernard Menezes

3. Mr Udayan Kanade

1. Prof S.S.Sane

5 Mr A.V.Yeolekar

1. Mr Viraj Kulkarni

Prof S.B.Karthick Chairman BOS, Computer Engineering, extended welcome to all the members.

The Board of Studies considered the items on the agenda and the items permitted by the Chair and following resolutions were passed.

Item – 1**. To** **read and confirm the minutes of the last meeting i.e. 4th July 2015.**

Resolution : The minutes of the last meeting were read and confirmed.

Item –: 2 **Discussion on certain revisions in MCA structure**

Prof A.M.Kulkarni gave a proposal of the current MCA structure and proposed certain changes in the structure of MCA program with Management & Accountancy course giving way to MSS and a new course on **Business Analytics** proposed in MCA Third year. This BI course will cater the need of **increasing industry and business demands**.

Resolution : It is resolved to propose to the academic board to approve the new structure for MCA as given in Annexure 1.

Item no 3 : **Discussion on Programming languages courses in S.Y. Btech**

Prof Prasanna Joeg presented the overview of the programming courses in S.Y.Btech and proposed the need to change PPL and PSP courses at S.Y.Btech and introduce two new courses :one on **Object Oriented programming** and the other on Programming Paradigms. By having OOP in coding students can face the **real time problems in IT industry**. At the same time student can learn C++ and Java as prime languages.

Resolution : It is resolved to propose to the academic board to have two new courses on OOP and Programming Paradigms in place of PPL and PSP from academic year 2016-17 as present in Annexure 3.

The meeting concluded with a Vote of Thanks.

Prof S.B.Karthick,

Chairman,

Board of Studies,

Computer Engineering.