

# GOVERNMENT COLLEGE OF ENGINEERING, JALGAON

# (An Autonomous Institute of Government of Maharashtra)

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GCoEJ/BoS\_Comp/2018/

Date: 17/4/18

Minutes of Seventh Meeting of BoS (Computer Dept.) Engineering held on 17/04/2018

The Seventh meeting of all the members of Board of Studies - Computer Engineering, Jalgaon was held on Tuesday, April. 17th 2018, at 02:00pm in the Department of Computer Engineering. The following members were present for the meeting.

1. Prof. D.V.Chaudhari - Chairman 2. Dr. Girishkumar Patnaik - Member 3. Prof. G. K. Andurkar - Member 4. Prof. D. M. Gaikwad - Member 5. Mrs. K. R. Sarode - Member 6. Mr. V. A. Kakde - Invitee 7. Mrs. S. R. Bhagwat - Invitee 8. Mrs. K. T. Patil - Invitee 9.Ms. S. B. Pawar - Invitee

At the start of the meeting, Chairman Prof. D.V. Chaudhari, welcomed and felicitated Honorable members of Board of Studies. BoS informed to all the members that Dr. B.B. Meshram, Dr. P.S.Deshpande, and Mr. Mohan Zambre, Shaikh Basit, Mr. Prashant Bhole and Prof. H. D. Gadade Member-Secretary had expressed their inability to attend the meeting due to some unavoidable circumstances, and therefore leave of absence was granted to them. They have given their consent for various panels through the mail.

# With the permission of chairman the proceeding of BoS started.

#### Item No 1:

To read and confirm the minutes of Sixth meeting of BoS, Computer Engineering held in the computer Department on Saturday, March. 4th 2017, at 11:30am.

1.1 BoS noted and confirmed minutes of fifth meeting of BoS

### Item No 2:

To note and approve the action taken by department on the agenda points discussed and resolved in the Seventh meeting of BoS.

- 2.1 BoS noted and confirmed minutes of Seventh meeting of BoS.
- 2.2 BoS Suggested to remove Subject CO303 System programming from Syllabus
- 2.3 BoS Suggested to remove Subject SH201Life Science from Syllabus

#### Item No 3:

To note and discuss the detailed syllabi of the course CO201 Data Structure and Algorithm and CO202 Data Structure and Algorithm Lab.

3.1 BoS Suggested to correct the name of course CO202 which is written as 'Fundamentals of

Data Structures' instead of actual name 'Data Structure and Algorithm'.

3.2 BoS Suggested to correct the name of course CO205 which is written as 'Fundamentals of Data Structures Lab' instead of actual name 'Data Structures And Algirithm Lab'.

3.3 BoS Suggested to change the syllabus to keep only from linear data structures and also remove the applications as chapter for every data structures

3.4 Bos Suggested to perform practical of lab using C language only

#### Item No 4:

To note and discuss the detailed syllabi of the course CO203 Computer Organization.

4.1 BoS suggested that no need of 80X86 Family introduction and basic structure of computer in syllabus of the course CO203 Computer Organization.

#### Item No 5:

To note and discuss the detailed syllabi of the course Software Lab- I

5.1 5.2 BoS suggested to set the syllabus of Lab for understanding of Linux Environment.

#### Item No 6:

To note and discuss the detailed syllabi of the course Object Oriented Programming and Object Oriented Programming

6.1. Include object oriented programming Lab and practicals

#### Item No 7:

To note and discuss the detailed syllabi of the course Discrete Structure and Graph theory

- 7.1 BoS approved syllabi of Discrete Structure and Graph theory course.
- 7.2 BoS suggested to rename the subject name to Discrete mathematics

## Item No 8:

To note and discuss the detailed syllabi of the course CO404C Mobile Computing and CO408B Mobile Computing Lab.

- 8.1 BoS suggested to remove word 'future' from last topic name of CO404C Mobile Computing course.
- 8.2 BoS suggested to add full name of ASP in practical No. 6 of group A of CO408C course.

# <u>Item No 9:</u>

To note and discuss the detailed syllabi of the course System Programming 9.1 BoS suggested to remove word.

# Item No 10:

To change the course name of course CO405A Java Programming to CO405A to Software Engineering and discuss the detailed syllabi of the same course.

10.1 BoS approved the change in course name of CO405A to software engineering and suggested to make changes in syllabi structure.

10.2 BoS approved syllabi of CO405A as Software Engineering.

## Item No 11:

To note and discuss the detailed syllabi of the course CO405B Data Base Management System Programming and the change in name of this course from 'Database Management System Programming' to Database Management System.

11.1 BoS approved syllabi of CO405B course, to make changes in name of course as Database Management System and suggested to make same changes in syllabus structure.

#### Item No 12:

To note and discuss the detailed syllabi of the course CO405C Web Technology.

12.1 BoS suggested to revise the syllabi of CO405C course.

12. 2 BoS suggested to add html, xml etc and introduction to IoT in syllabi.

#### Item No 13:

To note and discuss the detailed syllabi of the course CO405D Multimedia Techniques.

13.1 BoS approved syllabi of CO405D Multimedia Techniques course.

### Item No 14:

To note and discuss the detailed syllabi of the course CO409 Project Phase I and CO458 Project.

- 14.1 BoS suggested to increase practical hours of CO409 Project Phase I from 2hrs to 4hrs.
- 14.2 BoS suggested to remove 'conduction of experiments and analysis part from 4th guideline of CO409.
- 14.3 BoS suggested to remove 6th guideline from CO409.
- 14.4 BoS suggested to revise 6th guideline and update it as '60%work should be completed by the end of VII semester'
- 14.5 BoS suggested to divide the 100 marks into 50 ICA+50 ESE.
- 14.6 BoS suggested to correct practical hours as 6hrs and credits as 4 credits in CO458.
- 14.7 BoS suggested to rename course name of CO458 as (Project Phase II) in syllabi as well as in structure.

#### Item No 15:

To note and discuss the detailed syllabi of the course CO410 Seminar.

15.1 BoS suggested to remove 5th guideline from CO410 course.

15.2 BoS suggested to remove 8th point i.e. 'Comparison with similar topics / methods'

from seminar report format. 15.3 BoS suggested to rename 10th point as bibliography instead of references in seminar

15.4 BoS suggested to correct the ICA marks distribution table of maximum 25 marks instead of 50 marks.

#### Item No 16:

To note and discuss the detailed syllabi of the course CO411 Self Study-III and CO461 Self Study-IV.

16.1 BoS approved syllabi of the course CO411 Self Study-I and CO461 Self Study-II.

#### Item No 17:

To note and discuss the detailed syllabi of the course CO451 Distributed Operating System and CO455 Distributed Operating System Lab.

17.1 BoS approved syllabi of CO451 Distributed Operating System.

17.2 BoS suggested to remove language specified as 'C' in practical statements of CO455.

#### **Item No. 18:**

To note and discuss the detailed syllabi of the course CO452 Data WareHousing and Data Mining and CO456 Data WareHousing and Data Mining Lab.

18.1 BoS approved syllabi of CO452 Data WareHousing and Data Mining and CO456 Data WareHousing and Data Mining Lab.

#### Item No. 19:

To note and discuss the detailed syllabi of the course CO453A Web Services and SOA and CO457A Web Services and SOA.

19.1 BoS suggested to add 'basic knowledge of web technology' in desirable skills of CO453A.

19.2 BoS suggested to remove 'SOA support in .NET, ASP.NET' from course content.

#### Item No. 20:

To note and discuss the detailed syllabi of the course CO260U SciLab Programming Lab

20.1 BoS suggested to add this subject in syllabus for T.Y. Bech

20.2 BoS Suggested the syllabi CO260U SciLab Programming Lab

### **Item No. 21:**

To note and discuss the detailed syllabi of the course CO304U Professional Elective-I

- 21.1 BoS approved syllabi of CO304U Professional Elective-I for the choice to student about selecting discipline related subect.
- 21.2 BoS Suggested to add subject wise syllabus for the lab

# Item No. 22:

To note and discuss the detailed syllabi of the course CO308U Python Programming

22.1 BoS approved syllabi of CO308U Python Programming

22.2 BoS suggested to add CO308U Python Programming course for the lab.

## Item No 23:

To note and discuss the detailed syllabi of the course CO351 Human Computer Interaction

23.1 BoS suggested to add 'Human Computer Interaction' subject as a compulsary course for every student instead of elective one

### Item No. 24:

To note and discuss the detailed syllabi of the course CO353 Finance Management and **Informantion System** 

24.1 BoS approved syllabi of 'Finance Management and Informantion System'

24.2 BoS suggested to add finance related topics in academics.

### <u>Item No. 25:</u>

To note and discuss the detailed syllabi of the course CO405U Open Elective-III.

25.1 BoS approved the course CO405U Open Elective-III.

25.2 BoS suggested to change/ Update the subject in open elective-II

#### **Item No. 26:**

To note and discuss the detailed syllabi of the course CO454D Professional Ethics and Cyber Security.

26.1 BoS approved syllabi of the course CO454D Professional Ethics and Cyber Security.

### Item No. 27:

To note and discuss the detailed syllabi of the course CO404U Professional Elective-II.

27.1 BoS approved the course CO404U Professional Elective-II.

27.2 BoS suggested to change/ Update the subject in CO404U Professional Elective-II.

## Item No. 28:

To note and discuss the detailed syllabi of the course CO403U Professional Elective-III.

28.1 BoS approved the course CO404U Professional Elective-III.

28.2 BoS suggested to change/ Update the subject in CO404U Professional Elective-III.

## Item No. 29:

To note and discuss the detailed syllabi of the course CO460 Industrial Lectures.

29.1 BoS sugested to mention that 'industry person will be going to deliver lecture' in the course CO460 Industrial Lectures in guideline 1.

Item No. 30:

To add course CO452U Cloud Computing. 30.1 BoS approved To add course CO452U Cloud Computing in Sem VIII as compulsary CO407U Data Warehousing and Data Mining Lab in Sem VII as subject and Course compulsary Subject.

Item No. 31:

To note and discuss performance of evaluation tools/tests cancellation rule. 30.1 BoS Suggested to cancel this rule and forward request to Academic Council.

Item No. 32:

To note and discuss Makeup Examination Rule.

31. 1 BoS Suggested to cancel this rule and forward request to Academic Council.

Item No. 33:

Any other point by the permission of chair.

**BoS Chairman / Member Secretary** (Computer Engineering) Government College of Engineering, Jalgaon

Copy To: 1) Hon. Chairman and all Members.

- 2) Hon. Principal & Chairman, Academic Council, GCOE, Jalgaon
- 3) Hon. Chairman, APEC, GCOE, Jalgaon.