

**VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)
DEPARTMENT OF CIVIL ENGINEERING**

MINUTES OF THE BOARD OF STUDIES MEETING HELD ON 21.05.2018

Date: 21.05.2018

Lr. No. VCE/CED/09/2017-18/624

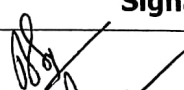
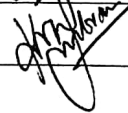
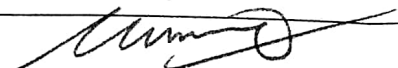
Members Present:

01. Dr. B.Sridhar	Professor, Department of Civil Engineering, VCE
02. Dr. K.V.L. Subramaniam	Professor, Department of Civil Engineering, IIT Hyderabad
03. Dr. M. Kumar	Professor, Department of Civil Engineering, OU College of Engineering
04. Dr. R. Pradeep Kumar	Professor, International Institute of Information Technology
05. Dr. M.V. Rama Rao	Professor, Department of Civil Engineering, VCE
06. Dr. M. Srinivas	Associate Professor, Department of Civil Engineering, VCE
07. Dr. T. Srinivas	Associate Professor, Department of Civil Engineering, VCE
08. Dr. C. Mohanlal	Associate Professor, Department of Civil Engineering, VCE
09. Sri. S. Vijaya Kumar	Associate Professor, Department of Civil Engineering, VCE
10. Sri. M.V.S.S. Sastri	Associate Professor, Department of Civil Engineering, VCE
11. Dr. K.Jayasree	Assistant Professor, Department of Civil Engineering, VCE
12. Mrs. P.Dhatri	Assistant Professor, Department of Civil Engineering, VCE
13. Mr. K. Sai Kumar	Assistant Professor, Department of Civil Engineering, VCE
14. Mr. S. Kesav Kumar	Assistant Professor, Department of Civil Engineering, VCE
15. Mrs. N. Niharika	Assistant Professor, Department of Civil Engineering, VCE
16. Ms. R. Sowmya	Assistant Professor, Department of Civil Engineering, VCE

HOD presented the agenda of the meeting for revision of curriculum of B.E. I&II Semester Civil Engineering (Academic Year 2018-19) subjects and the scheme of instruction of the 4 year BE course for the remaining semesters. The following points were discussed in the meeting.

1. Dr. R.Pradeep Kumar suggested to add English course in Induction program and correspondingly reduce the credits of English course in the I Semester. HOD explained that this course was not removed as it helps the students with rural background and helps them to secure better placements. Also, if students miss the Induction programme due to delay in Spot admissions, English course will substitute a part of induction program.
2. Dr.M.Kumar suggested that the pass percentage of Engineering Drawing / Graphics may be made to 50% similar to the practical lab exams .
3. Members agreed to offer the subject Mathematics-IV with the concepts of Probability, Statistics and Random variables, as suggested by Dr. M.V. Rama Rao. Further, Dr.K.V.L. Subramaniam suggested to also include Numerical methods in Mathematics-IV.
4. Dr.M.Kumar suggested to include a note on surveying camp in IV semester in the scheme of instruction about the schedule of the course to give more clarity to students

5. Dr. K.V.L. Subramaniam suggested to convert the Finishing school classes as Practical hours (Eg: Lecture-0, Tutorial -0 and Practical – 2 in V and VI semesters). It is suggested to allocate marks as 30 marks external and 20 marks internal.
6. Members suggested uniform mark allocation pattern for all open electives. For one credit elective courses (such as Open elective I and IV), they have suggested 30 marks external and 20 marks internal.
7. Members suggested that the open elective course code must be displayed in students' marks memo.
8. Members suggested 50 marks to be allocated for Project seminar instead of 30 marks as it is a 1 credit course
9. Dr.M.Kumar suggested to conduct the semester end exam for the project through power point presentation
10. Dr.M.Kumar suggested to change the number of practical hours for project from 20 to 18 since it is a 9 credit course
11. Members suggested the following additional subjects also as open electives that can be offered by Civil Engineering department
 - a. Smart city initiatives
 - b. Internet of things (IOT) for smart cities
 - c. Intelligent Transportation Systems
 - d. Metro rail infrastructure
12. Members suggested to incorporate the Honours degree courses comprising of Instructional and Mentored courses in V, VI and VII semesters.
13. Members suggested to orient the structure of suggested Honours degree courses so that student can get specialised in one stream of civil engineering
14. Dr. K.V.L. Subramaniam suggested the renaming of the existing Engineering Drawing as Engineering Graphics for CSE/IT/ECE branches as its content deals with Graphics design. Further, he suggested renaming of the existing Engineering Graphics as Engineering Drawing for Civil/Mech/EEE branches.

S No.	Name of the member	Signature
01.	Dr. B.Sridhar	
02.	Dr. K.V.L. Subramaniam	
03.	Dr. B. Uma Shankar	
04.	Dr. M. Kumar	

05.	Dr. R. Pradeep Kumar	
06.	Er. P. Surya Prakash	
07.	Dr. M.V. Rama Rao	
08.	Dr. M. Srinivas	
09.	Dr. T. Srinivas	
10.	Dr. C. Mohanlal	
11.	Sri. S. Vijaya Kumar	
12.	Sri. M.V.S.S. Sastri	
13.	Dr. K.Jayasree	
14.	Mrs. P.Dhatri	
15.	Mr. K. Sai Kumar	
16.	Mr. S. Kesav Kumar	
17.	Mrs. N. Niharika	
18.	Ms. R. Sowmya	