# DEPARTMENT OF CIVIL ENGINEERING CEGC, ANNA UNIVERSITY, CHENNAI-600 025.

Minutes of the Departmental Consultative Committee (DCC) meeting of Department of Civil Engineering (DCE) held on 31<sup>st</sup> January 2019 at 11.00 A.M. in Paari Arangam.

## Members present:

- 1 Dr. R. Senthil, Professor and HOD (Civil) and Convener, DCC
- 2 Dr. S.S Ramakrishnan, Professor and Chairperson, Department of Civil Engineering
- 3 Dr. M. Muttharam, Professor, DSM & FE
- 4 Dr. K. Gunasekaran, Professor and Head, Dn. TE
- 5 Dr. B.V. Mudgal, Professor and Director, CWR
- 6 Dr. M. Krishnaveni, Professor, CWR
- 7 Dr. S. Amalraj, Professor, CES
- 8 Dr. E. Arunbabu, Assistant Professor, CWR
- 9 Dr. S. Bala Sivanandha Prabu, Associate Professor, Mech. Department of Mechanical Engineering

Dr. S. Kanmani, Professor and Director, CES, Dr. R.Vidjeapriya, Associate Professor, DSE, Dr. S. Karthikeyan, Associate Professor, CES and Dr. K.S. Easwarakumar, Professor, Department of Computer Science and Engineering could not attend the meeting due to prior commitments.

The HOD (Civil) and Convenor of the Departmental Consultative Committee welcomed all the members. Then the agenda items of the meeting were taken up. The discussions held and the conclusions arrived on various agenda items are given below:

## B.E. Civil Engineering

The total number of credits has been changed from 168 to 165.

#### ii M.E. Structural Engineering

The member corresponding to Division of Structural Engineering pointed out that the credit of the course Structural Dynamics and Earthquake Engineering can be modified from 5 to 4. Accordingly, the credit of the course Theory of Elasticity and Plasticity can be modified from 3 to 4. The subject Estimation and Cost Analysis can be included in the list of electives.

### iii M.E. Construction Engineering and Management

The course Project Formulation and Appraisal of M.E Construction Engineering and Management initially had 3 credits. It was suggested to modify it to 4 and accordingly the entire syllabus can be modified.

#### iv M.E. Transportation Engineering

The member who represented M.E Transportation Engineering approved the same curriculum and syllabus.

V B.E. Geo Informatics and M.E Remote Sensing and Geomatics

The committee suggested to include Python programming in one of the semesters only, instead of including it in two semesters. The DCC also suggested to have CO-PO mapping for the individual subjects. Different terminology have to be used for courses of U.G. and P.G. The computer related subjects were proposed to be sent to Professors of Department of Computer Science & Engineering to improve the quality of the syllabus content.

vi M.E. Soil Mechanics and Foundation Engineering

The titles of elective subjects were changed.

- vii For all P.G. programmes, the project title should be changed uniformly to Project Phase I and Project Phase II.
- viii All elective subjects pertaining to IRS, their title and content of the syllabus will be modified by IRS.
- ix An elective titled Eco Tourism offered by Prof. Arul Arum can be included in open elective course.

The above proposals have been approved by the respective divisions and the members of DCC. The Departmental Consultative Committee has recommended to incorporate the above said suggestions in the syllabus. The Convener has requested all the Faculty members to complete the modification of syllabus (if any) as early as possible. After incorporating the suggestions, the modified syllabus can be forwarded to the Director, Academic Courses, Anna University, Chennai.

The meeting concluded with vote of thanks by the Convener (DCC).

Dr. R. SENTHIL
CONVENER (DCC) & HOD (CIVIL)

PROFESSOR AND HEAD
DEPARTMENT OF CIVIL ENGINEERING
ANNA UNIVERSITY, CHENNAI - 600 025

To

The members of the Departmental Consultative Committee, DCE Copy to: (1) PS to Vice Chancellor- for kind information please

- (2) PA to Registrar- for kind information please
- (3) The Director, Academic Courses, Anna University, Chennai