

**Tatyasaheb Kore Institute of Engineering and Technology, Warananagar
(An Autonomous Institute, Affiliated to Shivaji University, Kolhapur)**

**Department of Civil Engineering
BOS Meeting -III**

Action Taken Report (ATR)

The Board of Studies of Civil Engineering is held on, Saturday 23rd July 2022 at 10.30 AM in civil engineering department's seminar hall, TKIET campus, Warananagar.

The following members were present.

External Members:

Name	Designation	Mode of Attend
1. Dr.S.N.Tande.	VC Nominee S.U.Kolhapur	Online
2. Dr.M.S.Randive.	Professor & Head, COE, Pune	Online
3. Dr.S.P.Patil.	Associate Professor, School of Civil Engg. Pune	Online
4. Mr. Abhijeet Magdum.	Alumni	Online

Internal Members:

1. Dr. S.V. Anekar	Principal & Chairmen, Academic Council
2. Dr. K.I.Patil	Dean Academic & BoS member
3. Dr.D.M.Patil	HoD & BoS Chairman
4. Prof.L.B.Patkure	BoS member
5. Prof. R.V.Kajave	BoS member
6. Prof. A.S.Kharade	BoS member
7. Prof.B.R.Bagane	BoS member
8. Prof. A.V.Hankare	BoS member
9. Prof. R.B.Patil	BoS member
10. All Staff members	Invitee

The following points were in discussion in this meet on which Action Taken Report (ATR) is prepared.

Suggestion 1) All present BoS members have participated into the discussion of syllabi structure of T.Y. B.Tech Civil programme and suggested to check the credits distributed with the Apex body of Technical Institution & decision left to BoS chairmen and resolved to approve.

Action taken: The credits distributed have been checked with the Apex body of Technical Institution & are found to be in accordance with it.

Suggestion 2) All present BoS members have participated into the discussion of syllabi structure of final year of B.Tech Civil programme and suggested to check the credits distributed with the Apex body of Technical Institution & decision left to BoS chairman and resolved to approve.

Action taken: The credits distributed have been checked with the Apex body of Technical Institution & are found to be in accordance with it.

Suggestion 3) Dr.S.N.Tande give his suggestions related to Theory of structures and R.C.C. He suggested that Theory of structures subject requires slope deflection, sway & non-sway, consistency deformation (SDM, TDM) type of problems. In R.C.C. the course objectives are as per faculty respective i.e. To study, To understand like words should not be used and the course outcomes are as per student respective.

Action taken: As per experts suggestion all above types of problem are included in syllabus & course objectives, course outcomes are revised.

Suggestion 4) Dr.M.S.Randive, give his Different suggestions in setting of the syllabus of open elective- I, Legal aspect & construction practices, Environmental engineering, Water resources engineering etc. As open elective- I subject is open for every department of college students, so they suggest name of subject "Project Management" instead of Construction Project Management. Legal aspect & construction practices subject require including EPC contract addition in syllabus. Environmental engineering, Water resources engineering etc. subjects needs field/site visits for more clearance of the course.

Action taken: As per experts suggestion the name of open elective- I subject is revised. EPC contract part is included in Legal aspect & construction practices. Field/site visits are included as per subject requirement.

Suggestion 5) Dr.S.P.Patil suggested that, Design of steel structures requires Steel table, IS 875 Part I & II. Also structural engineering subjects require use of different software.

Action taken: As per expert's suggestion use of Steel table, IS 875 Part I & II is included for subject Design of steel structures. And students will use software for subject SDD-II.

Suggestion 6) Mr. Abhijeet Magdum suggests making syllabus as per construction industry requirements. The students should be aware of software required in construction industry.

Action taken: This suggestion is considered at each and every step of syllabus design. Uses of different software's are included in many subjects.

All external BoS members appreciated the efforts taken by all faculty members of civil engineering department for preparation of Structure & syllabus.

Prepared and signed by



BoS, Chairman
Civil Engineering

CC to:

1. Principal
2. Dean Academic
3. Member Secretary, Civil Engg.