## ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::RAJAMPET (AN AUTONOMOUS INSTITUTION) <u>DEPARTMENT OF CIVIL ENGINEERING</u> IX-BOS MINUTES: 2018-2019

Date: 07-07-2019

The minutes of BOS held at 9:30 AM on Sunday 07-07-2019 in connection with B.Tech civil engineering and M.Tech Structural Engineering at institute premises AITS, Rajampet.

Agenda:

• To FINALIZE the course structure and syllabus of R19 Regulations for B.Tech Civil engineering and M.Tech structural Engineering program.

- Proposal to implement AICTE Model Curriculum for R19 Regulations.
- Proposal to implement 6 Professional electives, 4 open elective in the R-19 Regulations.

The following are the members of the committee:

l.	Dr.K.Nagendra Prasad Professor SVU, Tirupathi.	University nominee
2.	Dr.G.Appa Rao Professor IIT,Madras	External Member
3.	Dr.S.K Sekhar Professor VIT,Vellore.	External Member
4.	Dr.SMVNarayana- Principal, AITS, Rajampet, Kadapa Dt.	Member
5.	Dr.Y.SreeRamulu Professor & HOD AITS, Rajampet, Kadapa Dt.	Member
6.	Mr.T.Naresh Kumar - Asst. Professor, AITS, Rajampet, Kadapa Dt.	Member
7.	Ms.N.R.Gowthami- Assistant professor, AITS, Rajampet, Kadapa Dt.	Member

The committee went through the coarse structure for Civil Engineering Department in B. Tech Civil Engineering and M. Tech Structural Engineering, of R-19 Regulations is resolved as follows.

- Finalized the course structure for IV year B.Tech Civil Engineering programe as enclosed in ANNEXURE-I.
- Finalized the course structure for II year M.Tech-Structural Engineering programe as enclosed in ANNEXURE-II.
- It is concluded to have 6 professional electives and 4open electives in B.Tech Civil Engineering programe.
- Divided the B.Tech project in two phases- Project phase-1 in B.Tech-VII Semester and Project phase-II in B.Tech-VIII Semester.
- It is concluded to provide internship during B.Tech-VI Semester and its grade is awarded during B.Tech-VIII Semester.
- Conclude to follow civil engineering workshop at B.Tech-IV Semester.
- The Professional Elective-I course named Low Cost Effective Housing Techniques is renamed as Low Cost Housing Technology in M.Tech I.Sem.
- The Professional Elective-II course named Design of Advance Concrete Structures is renamed as Design of Advance Design of Concrete Structures in M.Tech-I.Sem.
- The Professional Elective-II course Structural Health Monitoring, Repair and Rehabilitation of Structures is renamed as Repair and Rehabilitation of Structures in M.Tech-I.Sem.
- The Core Lab-1 course Advanced Concrete Laboratory-I is renamed as Structural Engineering Laboratory in M.Tech-I.Sem.
- The Core Lab-II course Structural Design Laboratory-I is renamed as CAD Laboratory in M.Tech-I.Sem.
- The Audit Course-I Computational Methods is renamed as Numerical Methods in M.Tech-I.Sem.
- The Professional Elective-III course named Finite element analysis of structures is renamed as Finite element analysis in M.Tech II.Sem.
- The Professional Elective-III course Advanced Steel Design is renamed as Advanced Structural Steel Design in M.Tech-II.Sem.

CHAIRMAN Z CHAIRMAN Z 106-CIVU, ENGG

## Attestation:

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S.No	Name of the members	Signature of the members
1.	Dr.K.Nagendra Prasad- University nominee Professor SVU, Tirupathi.	
2.	Dr.G.Apparao- External Member Professor IIT,Madras	gene
3.	Dr.S.K Sekhar - External Member Professor VIT,Vellore	S.K. S. Ron 117/19
4.	Dr.SMVNarayana- Member Principal, AITS, Rajampet, Kadapa Dt.	Smu Naray
5.	Dr.Y.Sree Ramulu - Member Professor & HOD AITS, Rajampet, Kadapa Dt.	- 7 Jun 07/07/19
8	Mr.T.Naresh kumar- Member Asst. Professor, AITS, Rajampet, Kadapa Dt.	1 Start
78.	Mrs.N.R.Gowthami- Member Assistant professor, AITS, Rajampet, Kadapa Dt.	763(1)元音