

**VIGNAN'S**

Foundation for Science, Technology &amp; Research

(Deemed to be UNIVERSITY)

-Estd. u/s 3 of UGC Act 1956

**DEPARTMENT OF CIVIL ENGINEERING****CIRCULAR**

Date: 19.05.2023

Department of Civil Engineering is going to conduct Board of Studies (BoS) meeting for B. Tech Civil Engineering programme on 24.05.2023 from 3:00 P.M onwards in AFF-10, First floor, U-Block, VFSTR and also with the following Google meet link: <https://meet.google.com/uum-yieg-azx>. All the members are requested to make it convenient to attend the meeting.

**The members are:**

S. No	Name and Designation of member	Position
1	DR. M. Karthikeyan, Associate Professor & HoD Department of Civil Engineering, VFSTR	Chairperson
2	Prof. G. Apparao Department of Civil Engineering, IIT Madras	External Member (Academic)
3	Er. C. Sanakarlingam Vice President & Head, Special Projects L&T Construction, Chennai	External Member (Industry)
3	Prof. K. Srinivasa Raju Department of Civil Engineering, BITS Pilani, Hyd	External Member (Academic)
4	DR. V. Purna Chandra Rao, Professor & Scientist Department of Civil Engineering, VFSTR	Internal Member
5	DR. A. Siva Sankar, Professor Department of Civil Engineering, VFSTR	Internal Member
6	DR. D. Satish Chandra, Associate Professor Department of Civil Engineering, VFSTR	Internal Member
7	DR. M. V. Raju, Assistant Professor, Dy Head Department of Civil Engineering, VFSTR	Dean R&D Nominee
8	DR. P. Parthiban, Assistant Professor. Department of Civil Engineering, VFSTR	Dean School Core Engineering Nominee
9	Mr. K. Bala Gopi Krishna, Assistant Professor Department of Civil Engineering, VFSTR	Member Secretary

**Agenda of the BoS Meeting:**

1. Introduction of new courses into the existing programmes (course structure, detailed syllabus)
2. Changes in the syllabus for the existing programmes.
3. Formative & Summative assessment results.
4. Identification of tough courses & remedial actions.
5. Any other points with the permission of Chair.

*J. Bala Gopi Krishna*  
Member Secretary

*N/D*  
19/05/2023  
Chairperson



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## DEPARTMENT OF CIVIL ENGINEERING

Date: 24.05.2023

### Minutes of Board of Studies Meeting

Board of Studies (BoS) meeting for B. Tech Civil Engineering programme was conducted on 24.05.2023 from 3:00 P.M onwards in AFF-10, First floor, U-Block, VFSTR and also with the following Google meet link: <https://meet.google.com/uum-yieg-azx>.

#### Agenda of the BoS Meeting:

##### 1. Points for approval

- Changes in the syllabus for the existing programmes (detailed syllabus, percentage change and purpose)


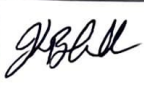
##### 2. Points for discussion

- Formative and Summative Assessment results.
- Any other points based on requirement.

The following members were present either through online or offline

S. No	Name and Designation of member	Position	Signature
1	DR. M. Karthikeyan, Associate Professor & HoD Department of Civil Engineering, VFSTR	Chairperson	
2	Prof. G. Apparao Department of Civil Engineering, IIT Madras	External Member (Academic)	-Attended- -online-
3	Prof. K. Srinivasa Raju Department of Civil Engineering, BITS Pilani, Hyd	External Member (Academic)	-Attended- -online-
4	DR. V. Purna Chandra Rao, Professor & Scientist Department of Civil Engineering, VFSTR	Internal Member	-Attended- -online-
5	DR. A. Siva Sankar, Professor Department of Civil Engineering, VFSTR	Internal Member	
6	DR. D. Satish Chandra, Associate Professor Department of Civil Engineering, VFSTR	Internal Member	
7	DR. M. V. Raju, Assistant Professor, Dy Head Department of Civil Engineering, VFSTR	Dean R&D Nominee	



8	DR. P. Parthiban, Assistant Professor. Department of Civil Engineering, VFSTR	Dean School Core Engineering Nominee	
9	Mr. K. Bala Gopi Krishna, Assistant Professor Department of Civil Engineering, VFSTR	Member Secretary	

Chairperson DR. M. Karthikeyan, Associate Professor and Head, Department of Civil Engineering, VFSTR opened the meeting by welcoming and introducing the external members, invitees to the internal members and explained the agenda points of the meeting.

The following points were discussed in the BoS meeting:

1. Change in syllabus for some of the previous BoS approved courses.
2. Summative assessment question papers of academic year 2022-23 I Semester.
3. Result analysis of academic year 2022-23 I Semester.
4. Pool of Minor and Honor courses.

**The following resolutions made after the discussion:**

1. DAAC recommended for change in the syllabus in Strength of Materials to rephrase the entire module – 1 and as it is for first year certain advanced topics like analysis of close-coiled-helical spring, stresses in dams can be removed. The committee approved the recommendations.
2. The committee approved the DAAC recommended change in the syllabus of courses namely Structural Analysis, Building Materials and Concrete Technology and Remote Sensing and GIS.
3. The committee recommended to add NPTEL as references in the syllabus and some references years are missing.
4. The committee discussed and recommended to incorporate case studies in the syllabus.
5. The committee suggested, to conduct more motivating lectures to move 'S' grade of students to 'O' grade and also discussed about to avoid theorital type of questions in the examinations.
6. The members elaborately discussed summative question papers pattern and assessment. The committee appreciated the philosophy of R22 curriculum and assessment pattern.

Based on the suggestions given by the members, the chairperson of BoS told that, those fruitful suggestions will be incorporated appropriately in the curriculum and syllabi of the regulation R22 and this will be recommended to the academic council of VFSTR for the approval.

There being no further points for discussion, the chairperson thanks all the external, internal and invited members and announced that the meeting was adjourned.

*J. Bala Gobi Krishna*  
Member Secretary

*M/S* 26/5/2023  
Chairperson

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