



PRAGATI ENGINEERING COLLEGE (Autonomous)

1-378, ADB Road, Surampalem, E.G District, A.P. - 533 437
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada & Accredited by NAAC with 'A' Grade)

(Recognised by UGC Under Sections 2 (f) and 12 (b) of UGC act, 1956)

Ph : 08852 - 252233, 252234, 252235, Fax : 252232, Website : www.pragati.ac.in

(Sponsored by Gayatri Educational Society)

D No. 2-24-4/2, Ground Floor, Janmabhoomi Park Road, Srinagar, Kakinada - 3, Ph 0884 - 2355900, Fax : 2363900

DEPARTMENT OF CIVIL ENGINEERING

Date: 18/01/2021

CIRCULAR

All the members of Board of Studies (BoS) are hereby informed that there will be a meeting on 23-01-2021(R20) and 03-02-2021(R19) for discussing the following agenda.

Agenda:

1. Welcome Address by BoS-Chairman.
2. Ratification of III- and IV-years syllabus of R19 regulation for B Tech program.
3. Ratification of I year R-20 regulation course structure and syllabus for B Tech Program.
4. Discussion of Ratification of new courses.
5. Discussion of Ratification of Course Objectives, Course Outcomes, and CO- PO mapping for each course.
6. Finalization of text books and reference books.
7. Discussion of Action Taken Report from stake holders.
8. Any other item.

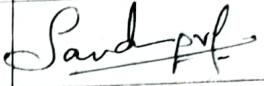

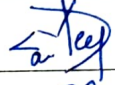




Santosh P. P.
HOD - CIVIL
PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
1-378, ADB ROAD, SURAMPALAM
Near Peddapuram, E.G.Dt. (AP)-533437

Minutes of meeting-1st BOS R-20

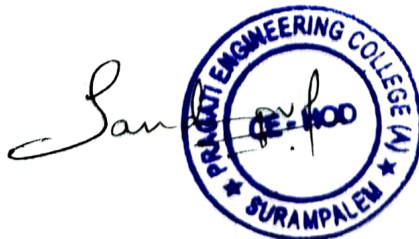
Minutes of the meeting of the Board of Studies in **Civil Engineering** held on **23rd January, 2021** in the Department of **Civil Engineering**.

Members Present:

S.No.	Recommended Composition	Name	Signature
1	Head of the Department concerned (Chairman)	Mr. M. Sandeep,	
2	University Nominee	Dr. P. Subba Rao, Prof of CE, JNTUK	
3	External Nominee	Dr. S. Murthy D, Prof of CE, IIT Bombay	(Attended online)
4	External Nominee	Dr. D.Rama Seshu, Prof of CE, NIT Warangal	(Attended Online)
5	Internal Academic Representative	Mr. V. Manideep	
6	Internal Academic Representative	Mr. A Raviteja	
7	Internal Academic Representative	Mr. A Roger Antony	

AGENDA:

1. Welcome Address by Chairman-BOS
2. Discussion on proposed R-20 Course Structure and ratify the 1st year Semester I&II course structure.
3. Discussion on proposed B.Tech First Year course syllabi and ratification of the same.
4. Finalisation of text books and reference books.
5. Ratification of Tentative Course Structure of B.Tech R20 regulation for IInd, IIIrd and IVth year
6. Any other item.



RESOLUTIONS:

Date: (23-01-2021)

1. Integrated Course of Engineering Geology theory and lab is Replaced with Basic of Electrical and Electronics Engineering theory and lab in Ist year I sem as Engineering geology is too early for the students.
2. Building planning and computer aided laboratory should be combined with Building planning and drawing laboratory in II year-II Sem instead of I year – I sem.
3. Civil Engineering workshop has to be included instead of building planning and computer aided laboratory
4. Name of Strength of Materials – I subject has to be changed as Strength of materials
5. Name of Strength of Materials – II subject has to be changed as Solid mechanics

SUGGESTIONS:

1. Modification in evaluation pattern for Laboratory if possible.
2. Communicate to BOS members after confirming with JNTU regarding change in evaluation pattern for laboratory, if any.
3. Mechanics of Joints topic should be included with Engineering Mechanics
4. Suggestion was given to make MOU's with industries regarding student internships.
5. Suggested to keep an official letter to the government from college that Industries have to invite the students for Internships.
6. CAD has to be included with Engineering Drawing laboratory.
7. Construction material testing experiments can be included with SOM – I laboratory

Note:

In the BOS of R-20 Ist meeting, course structure of I year Ist Sem and IInd Sem is ratified and further discussions and suggestions given for II-I, II-II, III-I, III-II, IV-I, IV-II will be done in up-coming BOS Meetings



University Nominee



HOD CE
HOD-CIVIL

**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)**

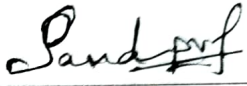
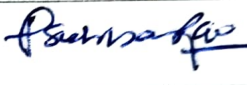

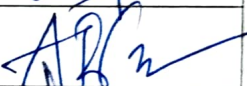
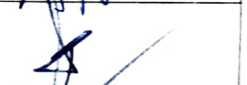
1-378, ADB ROAD, SURAMPALEM
Near Peddapuram, E.G.Dt. (AP)-533437



Minutes of meeting- IInd BOS R-19

Minutes of the meeting of the Board of Studies in **Civil Engineering** held on 3rd February, 2021 in the Department of **Civil Engineering**.

Members Present:

S. No	Recommended Composition	Name	Signature
1	Head of the Department concerned (Chairman)	Mr. M. Sandeep,	
2	University Nominee	Dr. P. Subba Rao, Prof of CE, JNTUK	
3	External Nominee	Dr. S. Murthy D, Prof of CE, IIT Bombay	— online —
4	External Nominee	Dr. D.Rama Seshu, Prof of CE, NIT Warangal	— online —
5	Internal Academic Representative	Mr. V. Manideep	
6	Internal Academic Representative	Mr. A Raviteja	
7	Internal Academic Representative	Mr. A Roger Antony	

Agenda:

1. Welcome Address by Chairman-BOS
2. Discussion on proposed R-19 Course Structure and ratification of IIIrd and IVth year syllabus.
3. Discussion on proposed B.Tech IIIrd & IVth Year course syllabi and ratification of the same
4. Vote of thanks.




RESOLUTIONS:

Date: (03-02-2021)

1. Irrigation drawing laboratory name should be changed as "Detailing and Drawing of Civil Structures Laboratory".
2. Steel and Concrete structural elements can be added to the syllabus of "Detailing and Drawing Civil Structures Laboratory".
3. **Advanced Foundation Engineering** subject should be removed since the syllabus is heavy for B.Tech level, as there are 3 courses for soil engineering.
4. As **Advanced Foundation Engineering** course and its course code has been ratified in course structure in Ist meeting of BOS R19, so remove only syllabus from course structure.
5. Course outcome should be framed in brief and they should be based on Blooms Taxonomy Levels.
6. Publication year and publisher name of text books has to be mentioned in the syllabus.
7. Small experiments can be combined as a single experiment in all laboratory subjects.
8. Add Design of truss and design of plate girder in "Design & Detailing of Steel Structures" subject.
9. Add "Introduction to Gantry girder" to the subject "Design & Detailing of steel structures".
10. BOD determination experiment has to be added to the "Environmental Engineering Laboratory".
11. Remove pre-requisites for all elective subjects.



University Nominee


HOD CE



**HOD-CIVIL
PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
1-378, ADB ROAD, SURAMPALEM
Near Peddapuram, E.G.Dt. (AP)-533437**