

Constituted under the Act 18 of 2008

NUZVID - RK VALLEY-SRIKAKULAM-ONGOLE

B. Tech Civil Engineering, Admitted Batch: 2023-24

MINUTES OF MEETING

Venue: I3- Administrative Block- Conference Hall, RGUKT Nuzvid Date: 12-10-2022 (Time: 3:00 PM)

Board of Studies (BoS) Meeting Civil Engineering Department RGUKT AP

Members:

S. No	Name of the member and Designation	Role
1	Prof. G. V. R. Srinivasa Rao, Director, RGUKT-Nuzvid	Chairperson
2	Prof. S. S. V. Gopala Raju, Professor, RGUKT Nuzvid	Member
3	Dr. S Amarendra Kumar , Professor , RGUKT – RKValley Campus	Member
4	Prof. Prof. B Jayarami Reddy, Director & Head of the Department, RGUKT Ongole	Member
5	Dr. B. Lakshmana Rao Dean – Academics, RGUKT Nuzvid	Member
6	Mrs. Ch. Ratna Kumari Dean RGUKT RK Valley	Member
7	Dean RGUKT Srikakulam	Member
8	Dr. M Rupas Kumar Dean RGUKT Ongole	Member
9	Prof. D. Nagesh Kumar, Dept. of Civil Engineering, IISC Bengaluru	Member
10	Dr. A Murali Krishna, Dept. of Civil Engineering, IIT Tirupathi	Member
11	Dr. C.B. Kameshwara Rao, Dept. of Civil Engineering, NIT-Warangal	Member

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12	Sri. R. Ravi Kumar, Sr General Manager, Regional Head (QA/QC), Aurobindo Reality & infrastructure Private Limited	Member
13	Sri.T. Srihari, Technical Officer-F, BARC, Visakhapatnam	Member
14	Mr. Botsa Srinivasa Rao HOD RGUKT Nuzvid	Member
15	Mr. D. Ramesh HOD RGUKT RK Valley Mr.	Member
16	Mr. M. Jeevan HOD RGUKT Srikakulam	Member
17	Mrs. D. Sravani, Assistant Professor, RGUKT-Nuzvid	Member
18	Sri. G. Nagaraju, Assistant Manager, Operations at Hindustan Petroleum Corporation Limited (Alumni)	Member
19	Ms. D Pravallika Sai Sree (N180076), Student Representative (Pre-Final Year student)	Member

AGENDA

- 1. Proposed modifications in course structure to normalize equivalency in the credits and introducing new software Labaratory in the curriculum
- 2. Proposed modifications in the existing syllabus for 5 subjects.(ANNEXURE-I)

S. No	Category	Code	Subject Name	L-T-P	Credits
II Year	- SEMESTE	R – I			
1	PCC	22CE 2105	Surveying	3-1-0	4
II Year	-SEMESTRE	E-II	***************************************		**/
2	PCC	22CE 2201	Hydraulics Engineering	3-0-0	3
II Year-	- SEMESTER	-II			
3	PCC	CE 3105	Geo-Technical Engineering-I	3-1-0	4
II Year-	SEMESTER	-II			
4	PCC	CE 2204	Structural Analysis	3-1-0	4
II Year	-SEMESTRE	E-II			
5	PCC	22CE 2206	Water Resources Engineering	3-0-0	3

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r –SEMESTR	E-I				
PCC	22CE 3101	Advanced Structural Analysis	3-1-0	4	
III Year –SEMESTRE-I					
PCC	22CE 3102	Design of Reinforced Concrete Structures	3-1-0	4	
III Year –SEMESTRE-I					
PCC	22CE 3105	Transportation Engineering-I	3-0-0	3	
III Year –SEMESTRE-I					
PCC	22CE 3104	Geo Technical Engineering-I	3-1-0	4	
e Course					
PEC	22CE XX30	Pavement Analysis and Design	3-0-0	3	
PEC	22CEXX23	Prestressed Concrete Structures	3-0-0	3	
	PCC r -SEMESTR PCC r -SEMESTR PCC r -SEMESTR PCC e Course PEC	r –SEMESTRE-I PCC 22CE 3102 r –SEMESTRE-I PCC 22CE 3105 r –SEMESTRE-I PCC 22CE 3104 e Course PEC 22CE XX30	PCC 22CE 3101 Advanced Structural Analysis r –SEMESTRE-I PCC 22CE 3102 Design of Reinforced Concrete Structures r –SEMESTRE-I PCC 22CE 3105 Transportation Engineering-I r –SEMESTRE-I PCC 22CE 3104 Geo Technical Engineering-I e Course PEC 22CE XX30 Pavement Analysis and Design	PCC 22CE 3101 Advanced Structural Analysis 3-1-0 r – SEMESTRE-I PCC 22CE 3102 Design of Reinforced Concrete Structures 3-1-0 r – SEMESTRE-I PCC 22CE 3105 Transportation Engineering-I 3-0-0 r – SEMESTRE-I PCC 22CE 3104 Geo Technical Engineering-I 3-1-0 e Course PEC 22CE XX30 Pavement Analysis and Design 3-0-0	

3. Proposal of new elective courses and respective syllabus for the courses.

Proposed New Professional Elective Courses

Code	Category	Subject Name	
CE XX60	OEC	Disaster Management	
CE XX61	OEC	Plumbing & Building Services	
CE XX62 OEC I		Data Science for Civil Engineering with Python	
CE XX32 PEC		PEC Railway, Harbour & Airport Engineering	

4. Any other.....



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Minutes of the Meeting

The Chairperson of the Board presented the agenda to the members and the suggestions of the members of the Board are follows.

Item No. 1 of the agenda:

- a) Modifications proposed in course structure is approved in principle with following suggestions.
- b) It is suggested to change the course "Design of Steel Structures" from third year second semester to I/II semester of the second year.
- c) Building Planning and Drawing course shall be placed in first year second semester, in place of third year second semester.
- d) Learned members approved new courses and laboratories in the curriculum as proposed.
- e) Learned members advised that the number of courses and laboratories shall be uniform in number.
- f) It is suggested to conduct Common board of studies in view of balancing the workloads for the subjects to be taught from other departments.

Item No. 2 of the agenda:

- a) Modifications of syllabus for the courses mentioned in the item no.1 of the agenda is approved as proposed.
- b) It is advised to include the "Preparation of Block Estimates" concept in the Course "Estimation and Costing".

Item No. 3 of the agenda:

a) The proposal of introducing new elective courses is approved in principle and it is suggested to provide opportunity to students for taking up MOOC courses in their E4 Semester-I and Semester-II elective courses.

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Members Present:

S. No	Name of the member and Designation	Role	Signature
1	Prof. G. V. R. Srinivasa Rao, Director, RGUKT-Nuzvid	Chairperson	Junio
2	Prof. S. S. V. Gopala Raju, Director, Professor, RGUKT Nuzvid Campus	Member	4
3	Dr. S Amarendra Kumar, Professor, RGUKT – RKValley Campus	Member	online-
4	Prof. B Jayarami Reddy, Director & Head of the Department, RGUKT Ongole	Member	online-
5	Dr. B. Lakshmana Rao Dean – Academics, RGUKT Nuzvid	Member	8
6	Mrs. Ch. Ratna Kumari Dean RGUKT RK Valley	Member	online
7	Dean RGUKT Srikakulam	Member	Absent
8	Dr. M Rupas Kumar Dean RGUKT Ongole	Member	online
9	Prof. D. Nagesh Kumar, Dept. of Civil Engineering, IISC Bengaluru	Member	online
10	Dr. A Murali Krishna, Dept. of Civil Engineering, IIT Tirupathi	Member	online
11	Dr. C.B. Kameshwara Rao, Dept. of Civil Engineering, NIT-Warangal	Member	online
12	Sri. R. Ravi Kumar, Deputy General Manager, Regional Head (QA/QC), Shapoorji Pallonji and Company Pvt. Ltd, Hyderabad	Member	online
13	Sri. T. Srihari, Technical Officer-F, BARC, Visakhapatnam	Member	online

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14	Mr. Botsa Srinivasa Rao HOD RGUKT Nuzvid	Member	b. homenthe
15	Mr. D. Ramesh HOD RGUKT RK Valley Mr.	Member	online
16	Mr. M. Jeevan HOD RGUKT Srikakulam	Member	Mena
17	Mrs. D. Sravani, Assistant Professor, RGUKT-Nuzvid	Member	BUDY.
18	Sri. G. Nagaraju, Assistant Manager, Operations at Hindustan Petroleum Corporation Limited (Alumni)	Member	Absent
19	Ms. D Pravallika Sai Sree (N180076), Student Representative (Pre-Final Year student)	Member	D. Bavallika Sai Stee