

#### TECHNICAL QUIZ AS A PART OF TECHNICAL EVENT



#### **OBJECTIVES:**

- To revise all the civil engineering subjects in one turn.
- In facing various competitive examinations.

#### **OVERVIEW:**

A quiz is a game which can also be called a mind sport wherein the players, either as individuals or in teams attempt to answer questions posed to them correctly, in order to win a prize. As a part of technical event, department wise technical quiz competition was organized to help in the process of improving one's technical knowledge.

This quiz competition covers all areas Civil Engineering namely Structural Engineering, Geotechnical Engineering, Transportation Engineering, Water Resources Engineering and Environmental Engineering. Main objective of organizing the technical quiz is to provide an opportunity to students to refresh the fundamental concepts of Civil Engineering.



This event was conducted on 23<sup>rd</sup> March 2022. This quiz consists of 30 questions, each question will be awarded with 1 mark and students were given half an hour to solve the questions. Event was conducted by Ms. B. Divya Jyothi, Assistant Professor, Department of Civil Engineering.

## List of students registered:

SL No	Name	Roll Number	Year of Study	Email Id	
1	K. Sai Vikas	21VE5A0114	II	Kothas503@gmail.com	
2	Gunemoni Madhusudhan	20VE5A0106	III	gunemonimadhu@gmail.com	
3	Syed mohinoddin	19VE5A0107	IV	Syedmohinoddin255@gmail.com	
4	P. Rajesh Anand	21VE5A0130	II	rajeshid2003@gmail.com	
5	B.N.S.Swathi	18VE1A0110	IV	bhamidipatinss@gmail.com	
6	B.Divya Teja	19VE5A0101	IV	divyacivilengg.009@gmail.com	
7	M. Shylaja	19VE5A0105	IV	shailajamallarapu@gmail.com	
8	S. Himaneesh Reddy	19VE1A0143	III	Sangireddyhimaneeshreddy@gmail.com	
9	Soutapally Ruchitha Sri	20VE5A0116	III	ruchinetha6@gmail.com	
10	Hansika Madipadige	20VE5A0111	III	madipadigehansika@gmail.com	
11	M V Praneeth	19VE1A0129	III	veerapraneeth7093@gmail.com	
12	S. Bharath	19VE1A0145	III	Bharathsurvi150@gmail.com	
13	Mallepalli Harsha Vardhan Reddy	20VE1A0113	II	mallepalliharshavardhan@gmail.com	
14	Nangi Nagaraju	21VE5A0126	II	nanginagaraju5@gmail.com	
15	L Kiranteja	20VE5A0110	III	kiranteja9979@gmail.com	
16	P.Shruti	18VE1A0159	IV	P.shruti2099@gmail.com	
17	Adrija	19VE1A0132	III	adrijamunimanda@gmail.com	
18	Madhan reddy	20VE5A0112	III	Mandamadhan123456@gmail.com	
19	Vivekavardhan Reddy	19VE1A0112	III	vivekavardhan232@gmail.com	



## **Sample Questions:**

Maximum super-elevation on hill roads should not exceed	The most familiar example of differential settlement in soil is *
○ 5%	◯ Taj Mahal
O 7%	Leaning Tower of Pisa
○ 8%	China wall
O 10%	None
The standard size of brick is *	
19 cm X 9 cm X 9 cm	
20 cm X 10 cm X 10 cm	
22 cm X 12 cm X 12 cm	
21 cm X 11 cm X 11 cm	
Soil has particles of different sizes. Arrange the particle size ROCK, CLAY, GRAVEL, SAN	

Short answer text

## List of students participated and marks awarded:

SL No	Name	Year of Study	Marks awarded
1	Gunemoni Madhusudhan	III	22
2	Syed mohinoddin	IV	21
3	P. Rajesh Anand	II	18
4	B.N.S.Swathi	IV	13
5	B.Divya Teja	IV	22
6	M. Shylaja	IV	18
7	S. Himaneesh Reddy	III	24
8	Soutapally Ruchitha Sri	III	15
9	Hansika Madipadige	III	23



10	M V Praneeth	III	14
11	S. Bharath	III	18
12	Mallepalli Harsha Vardhan	II	15
	Reddy		
13	P.Shruti	IV	16
14	Adrija	III	15
15	Madhan Reddy	III	17





