




ASSOCIATE DEAN STUDENT AFFAIRS OFFICE
GokarajuRangaraju Institute of Engineering and Technology

GRIET/6C/G/21-22

EVENT SUMMARY REPORT

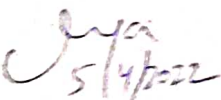
Department		ICI				
Professional Body	Institutional Body					
Nature of the Event (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co &Extra curricular Activities)		Extracurricular Activities. FIELD VISIT.				
Title / Theme of the Event		QUALITY LIGHT BRICS				
Details of the Coordinator		A KRISHNAM RAJU (PARTNER) CELL:7702536904 BOWRAMPET, HYDERABAD.				
Dates on which Event is held		From	To	No. of Days		
		4-4-22	4-4-22	01		
Participants (Teaching Faculty / Non-Teaching Faculty / Students)		No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants
		02	II-20 III-26	-	-	48

Summary of the Event		<p>A Krishnamraju garu who is the founder of "Quality Light Bricks" industry explained clearly about the manufacturing process of light cement bricks. The manufacturing process involves addition of cement and fly ash in the ratio of 1:4. During the raw mix foam(foaming agent to water in the ratio of 1:30) is an additive added to the mix to reduce the total weight of the cement brick, 2% of gypsum is also added to the mix to reduce the initial setting time.</p> <p>The mix is transferred to the moulds of sizes 4*8*24 inches and 9*8*24 inches. The moulds are unmoulded after 24hrs and cured for 15 days to attain the strength. The strength of the brick is 3 MPa after 28 days. The cost of the 9 inch cement brick is 90 Rs/- and the cost of the 4 inch brick is 45 Rs/-. The durability of the light cement bricks is significantly high.</p> <p>From this industrial visit we have learnt the manufacturing of light cement bricks and it is economical for the construction of the partition of walls.</p>
IRG (in rupees)		NA
Expenditure (in rupees)		NA
POs attained with this Event (number and description)		<ul style="list-style-type: none"> a. Apply knowledge of mathematics, science and fundamentals of Civil Engineering. c. Design a system component, or process to meet desired needs in Civil Engineering within realistic constraints. g. understand the effect of Civil Engineering solutions on environment and to demonstrate the need for sustainable development.
Photographs of the event (Hard copy and Soft copy)		



Proofs:
1. Certificates
copies


Signature of Coordinator


Signature of HOD



Gokaraju Rangaraju Institute of Engineering & Technology
Bachupally, Nizampet Road, Kukatpally, Hyderabad-500009
B.Tech Civil Engg. II Yr-I Sem - GR 20 A.Y: 2021 -22

Date: 4/4/22

Quality Light bricks

S.No	Reg No	Student Name	Signature
1	20241A0101	AADHI SRIKAR RAO	
2	20241A0102	ABHIRAM SAI YADAV JANGITI	
3	20241A0103	BACCHUGUDAM RITHVIK REDDY	
4	20241A0104	BANDLA NAVEEN	
5	20241A0105	B.PRANAV SAI	
6	20241A0106	BHATTU SUPREETH CHAKRAVARTHY	
7	20241A0107	BHUPATHIRAJU HIMANTHAVARMA	
8	20241A0108	BOINI HEMANTH	
9	20241A0109	CHALLA AJAY KUMAR	
10	20241A0110	DONABOINA SRI HARI	
11	20241A0111	EPPA ARNAV	
12	20241A0112	G L N RAGHURAMAN	
13	20241A0113	GANDLA HARSHITH KUMAR	
14	20241A0114	GUGGILLA SHASHANK	
15	20241A0115	GUNDA SRIKANTH	
16	20241A0116	JANGILI SRAVAN KUMAR	
17	20241A0117	JANJIRALA SRUTHI	
18	20241A0118	JARAPULA JAYANTH	
19	20241A0119	K NIKHITHA	
20	20241A0120	K SANJEEV KUMAR	
21	20241A0121	K.KONDAL	
22	20241A0122	KAMMAMPATI UDAYKIRAN	
23	20241A0123	KARNE SRITHAN	
24	20241A0124	KUNCHALA VARUN KUMAR	
25	20241A0125	KUNTA NITHIN REDDY	
26	20241A0126	M PAVAN KALYAN	
27	20241A0127	MERE MAHESH	
28	20241A0128	MOHAMMED AHMED	
29	20241A0129	MOTHUKURI LAXMAN	
30	20241A0130	MOTTADI ADITYA TEJA	
31	20241A0131	MULA SUSHMA SRI	
32	20241A0132	NAYINI SWETHA	
33	20241A0133	PAIDIPALLY BHARATH	
34	20241A0134	P.SAI KIRAN REDDY	
35	20241A0135	PASNOOR PAVAN PRATHAP REDDY	
36	20241A0136	PATHLAVATH SHIVA NAYAK	
37	20241A0137	PEDDIBOINA ANUSHA	
38	20241A0138	POREDDY ABHINAV REDDY	

39	20241A0139	PULLAGURA SANTHOSH	
40	20241A0140	RACHALA BHARATH	B. S. R. A.
41	20241A0141	RADHARAPU SHAJI KUMAR	
42	20241A0142	RAMAVATH ROJA	
43	20241A0143	RATHLAVATH SAIRAM NAYAK	
44	20241A0144	RAVI TEJA PASUNUTHI	
45	20241A0146	SADDI SHRIANK REDDY	B.
46	20241A0147	SATHVIKA NARLA	100861A
47	20241A0148	SOKKULA Koushikreddy	S. S.
48	20241A0149	SRIRAM PANDAVULA	
49	20241A0150	T. BHARGAVI	
50	20241A0151	T. BHUVANESHWARI	
51	20241A0152	S. TEJA RETIESH REDDY	
52	20241A0153	TEJAVATH KALYANI	
53	20241A0154	TELLAPURAM PRUDHVI RAJ	T. Prudhviraj
54	20241A0155	THADEM ROHITH	T. Rohith
55	20241A0156	THUMMALA RAJASHEKAR	
56	20241A0157	UVSGR KAMESWARA SAI KARTHIK	
57	20241A0158	SREERAM VATTEM	
58	20241A0159	V VIKESH	
59	20241A0160	VENNAM SRIKAR	
60	21245A0101	GUMADAVELLI ARUN KUMAR	
61	21245A0102	KADIRABAD SRIRAM	
62	21245A0103	MANIKONDA NIKITHA	
63	21245A0104	PARIDULA PRATHYUSHA	P. Prathyusha
64	21245A0105	PATERU MOUNA	P. Mouna