

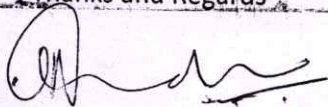
Date: 4/3/2017

To
The Head of the Department
Department of ECE
GCET.

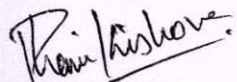
Respected Sir,

We are conducting a workshop on "Usage of Raspberry PI" for the students who are part of the Innovation club. We request you to please allocate E-Class Room 1 (1st floor, Block 1) for the same on Wednesday 8th March, 2017, for the whole day.


Thanks and Regards



Prof. Chandrakanth N.
Dept of CSE
GCET



Y.V.N. Phani Kishore
Asst. Prof.,
Dept of CSE
GCET.



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Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 304

usage of Raspberry pi List of Participants				Date	8/3/2017
S.No	Event	Roll No	Name	Branch	
1	Usage of Raspberry Pi	14R11A04M6	Pranav Raju	ECE	
2		15R11A0482	K.J.C. PAVAN KUMAR	ECE	
3		14R11A04J6	KEERTHI B	ECE	
4		15R11A0485	K V NIKHIL	ECE	
5		15R11A0479	J S V TARUN	ECE	
6		14R11A04J0	ABHIJEETH KUMAR	ECE	
7		15R11A0493	M SRUJANA	ECE	
8		15R11A0472	D.S. JAYA MADHAVI	ECE	
9		15R11A0562	A.S. BRUHADROOP	CSE	
10		15R11A0571	VISHNU HARSHITH	CSE	
11		14R11A0521	K VYSHNAVI	CSE	
12		15R11A05B0	G NAGA LAKSHMI	CSE	
13		15R11A05E7	M RAHUL SAI	CSE	
14		15R11A05A5	P. TANMAYI	CSE	
15		15R11A05A0	P. GREESHMA	CSE	
16		15R11A05K3	D V N RAMYA SAMHITHA	CSE	
17		16R11A0589	T. DEEKSHA	CSE	
18		16R11A05K2	A SRI MOULIKA	CSE	
19		16R11A0524	K SAI PRIYA	CSE	
20		16R11A05E2	V. R. RAHUL	CSE	
21		15R11A0352	T SRIKAR SHARMA	ECE	
22		15R11A0315	D V VARMA	ECE	
23		15R11A0343	P VISHAL VINAY	ECE	
24		15R11A0353	T RAJU	ECE	
25		15R11A0350	M D SHADIK	ECE	
26		15R11A03141	P SANTOSH RAHUL	ECE	
27		15R11A0346	P V S RAKESH	ECE	
28		15R11A0312	TEJHESH	ECE	
29		15R110248	PIYUSH	EEE	


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Geethanjali College of Engineering and Technology
(UGC Autonomous)
CHEERYAL (V), KEESARA (M) - 501301, Telangana, India

Sl. No.	Name of Project	Student Details		Status
		Name	Roll No	
Year: 2016-17				
1	Sensor based guide for Blind	S. Nagalakshmi Saivenkata Tarun Abhijeet Kumar Ram Kaushik Rahul Sai	15R11A0530 15R11A0479 14R11A04J0 15R11A05J2 15R11A05E7	Work in progress. Design complete. Component Procurement complete.
2	Electricity generation using piezo electricity	Virendranath Santosh Sadiq Madhavi	15R11A0483 15R11A0341 15R11A0350 15R11A0472	Work in progress. Design complete. Component Procurement complete.
3	Automated Switch for High beam light in vehicles	B. Thejesh G. Bharath K.J.C. Pavan Kumar P. Grishma D.V.N. Ramya	15R11A0312 15R11A05K5 15R11A0482 15R11A05A0 15R11A05K3	Work in progress. Design complete. Component Procurement complete.
4	Automated parking slot Detection System	T. Srikar Pranav Raju B. Kireeti	15R11A0352 14R11A0M6 14R11A0482	Work in progress. Design complete. Component Procurement complete.
5	Bicycle Mobile Charger	D.V. Varma Venkat Shreyas Hameed	15R11A0315 15R11A0244 15R11A05B8 15R11A04L5	Work in progress. Design complete. Component Procurement complete.
6	SOUND - Generation of power from various sounds	Bharadwaj Vishal Tanmayi Sujana Manikanta	15R11A0314 15R11A0343 15R11A05A5 15R11A0493 15R11A04F2	Work in progress. Design complete. Component Procurement complete.
7	Smart Switch	S. Piyush Harshith K.V. Nikhil Shiva Kumar	15R11A0248 15R11A0585 15R11A0168 15R11A05H6	Work in progress Design complete. Component Procurement complete.

Events Conducted:

1	Portal update for the students to join incubation Center
2	General session on Creativity and Innovation
3	Update Sessions/Discussions
4	Raspberry PI Workshop

Head
Dept. of Computer Science & Engg
Geethanjali College of Engg. & Tech.
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HARDWARE REQUIREMENTS:

- 1.Raspberry pi 3 model b
- 2.Bluetooth Module
- 3.USB Webcam

SOFTWARE REQUIREMENTS:

- 1.Android
- 2.Python
- 3.Cloud

S.NO	ROLLNO	NAME	EMAIL-ID	MOBILE NO	INSTITUTE
1.	13R11A05H8	Ankem LaxmiPrasanna	prasannaankem26@gmail.com	9949167265	Smart Bridge educational services Pvt Ltd (Nacharam)
2.	13R11A05K4	Goteti Lalitha Priyanka	lalithapriyanka.g@gmail.com	7095724262	
3.	13R11A05M4	Shravani Bajjuri	sweetyshravani95@gmail.com	9849610163	

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