NEW HORIZON COLLEGE OF ENGINEERING

Department of Electronics and Communication Engineering

11.08.2017

GUEST LECTURE

The ECE students are hereby informed that an expert lecture is scheduled on

"Product Development Cycle: From Concepts to Commercialization"

on 17.08.2017.

By Mr. Lakshmi Narasimha I. N., Product Manager, Schemazen Tech Pvt. Ltd., Bangalore.

Timing schedule is as follows

Sl No	Timings	Semester
1	11.10 am-12.30 pm	5

Respective class teachers and subject teachers are hereby informed to be present in Falconry Seminar Hallduring the schedule.

Note: All Faculty members are invited to attend the same (without affecting regular classes)

Venue: Falconry Seminar Hall

Faculty In-Charge: Ms. Neethu Johny

Guest Lecture Coordinator

HOD ECE

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> * The Speaker Profile: *
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>
> *Name :
                    Lakshmi Narasimha I.N*
>
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>
> *Education: Diploma in E&TC from M.N.Technical Institute, Bangalore
> (1992-1995)*
>
> *
               B.E in E&C from B.M.S College of Engineering.
> Bangalore.( 1996-2000)*
>
>
> *Working profile - having about 15+ years' experience & Skill Sets in: *
    Hardware Design Life Cycle from NPI (New Product Introduction) to Final
 Production:
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> .
    Software Design Life cycle for Embedded software's
>
    Proto type testing, Reporting and Certifications
    Mass Production Life Cycle
    DFM (Design for Manufacturing) & DFT (Design For Testing)
    Training the students in Hardware Board / Product Designing Life Cycle.
    Delivered a Similar Technical talk session For INDIAN Air-force
> Technical Training TEAM and more then 70 Engineering Collages, in
> Bangalore, surrounding cites in Karnataka & Kerala.
>
> SchemaZen Profile Pro-2017.pptx
> < https://drive.google.com/file/d/0By5WCCc5CCaYaXM0ZGJDX2ZUSEU/view?usp=drive_web>
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> English-artical-SchemaZen-MAKE IN INDIA.doc
> < https://drive.google.com/file/d/0By5WCCc5CCaYdU1uUHE3T2xUO0k/view?usp=drive_web>
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NEW HORIZON COLLEGE OF ENGINEERING DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING V Sem "B" Sec

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8	1NH14EC722	Nishanth Reddy K (Re-Joinee)				
9	1NH14EC723	Nithya V (Re-Joinee)	EXE			
10	1NH15EC002	Abburi Greeshma	EXE	4 1		
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12	1NH15EC004	Akash Mallappa Mantur	EXE	B Clan		
13	1NH15EC005	Akhil Chowdary, M	EXE	demen		
14	1NH15EC006	Akshitha.KS	EXE			
15	1NH15EC009	Anusha M	EXE	Milly		
16	1NH15EC010	Aparna.M	EXE	9		
17	1NH15EC011	Bhavana Savanth	EXE	Alexan		
18	1NH15EC012	Bujja Ajay	EXE	They ar South		
19	1NH15EC013	Chandini C	EXE			
20	1NH15EC014	Chandra Shekhar.K.R	EXE	Charl-		
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58	1NH15EC102	1	EXE	01
59	1NH15EC113	Subramanaya Ganesh	EXE	Shubha A
60	1NH15EC117	Swathi.R	EXE	100
61	1NH15EC121	Tirumala Satheesh Himakeerthi	EXE	2
62	1NH15EC132	Deepti S	EXE	Hankeethi
63	1NH15EC135	Archana M	EXE	teams
64	1NH15EC435	Thyagaraj M (Re-joinee)	EXE	aprilana m
65	1NH15EC701	Abhishek V P	EXE	Thyp -
66	1NH15EC703	Ashwin S	EXE	A 15
67	1NH15EC707	Deepak Tomslee	EXE	Asherta
68	1NH15EC714	Jishma Asmi. V	EXE	york.
9	1NH15EC724	Prasanna Kumar.D	EXE	DATE OF
70	1NH15EC755	Syed Zahid Ulla	EXE	
71	1NH16EC401	Dilip Kumar R	EXE	
72	1NH16EC411		EXE	- CO CON-
73	1NH16EC412	Madhavi Iranna Sajjan	EXE	Mother
74	1NH16EC413	Mohammed Faizulla D K	EXE	Mill
75	1NH16EC415	Mohan Kumar V	EXE	
76	1NH16EC417	Namitha Reddy V	EXE	
77	1NH16EC417	Padmini M E	EXE	- 10PT
78	1NH16EC419	Praveenkumar R Jadhav	EXE	Sharre
79	1NH16EC420 1NH16EC423	Priyanka P	EXE	2 4
80	1NH16EC423	Ramitha B	EXE	
81	1NH16EC426 1NH16EC427	Sachin K B	EXE	Sall
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NEW HORIZON COLLEGE OF ENGINEERING DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING V Sem "C" Sec

Guest Lecture Attendance (17/8/17)

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10		Noti DineshKumar Reddy	EXE	(1× 1)
11	1NH15EC069	Pavan Kumar s	EXE	
16	1NH15EC072	Pulibandla Harish	EXE	Harman S
1 13		Putti Reddy Akhil Reddy	EXE	1. Hans
14	1NH15EC080	Roopa D Almeida	EXE	Xhl.
15	1NH15EC082		EXE	-
16	1NH15EC084		EXE	Rusiali
17	1NH15EC087		EXE	0
18	1NH15EC090	- Laday	EXE	Sano
19	1NH15EC091	Sanjay Kumar.A	EXE	0.1
1 20	1NH15EC092	Sanjeev Jayasurya.S	EXE	GHAD
21	1NH15EC093	Sare Sai Sandeep	EXE	
22	1NH15EC094	Satish.	EXE	S. Soursender
23	1NH15EC095	Shaik Sohail	EXE	Subject
24	1NH15EC096	Sharath.N	EXE	60
25	1NH15EC098	Shilpa.V	EXE	Shaedha
26	1NH15EC099	Shreyas S	EXE	
7	1NH15EC101	Shruti Jana	EXE	
28	1NH15EC104	Shwetha.R	EXE	
29	1NH15EC107		EXE	
30	1NH15EC108		EXE	
31	1NH15EC110	Soundarya B K	EXE	
32	1NH15EC111	Sowmya.S	EXE	20
33	43334	Suraj R	EXE	Bowinga. S
34		Tarun Gowda.S,M	EXE	
35		Thanuja A	EXE	
36		V.Bharat Raj	EXE	Blunding
37		V Megha	EXE EXE	Meghan
38		Varikuti Harsha Vardhan Reddy	EXE	Hally
39		Virupaksha	EXE	
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50	1NH15EC713	I G Kevin Christopher Morris	EXE	of S
51	1NH15EC715	Manoj Chandrashekar	EXE	4
52	1NH15EC716	Megha N	EXE	Dur.
_ 53	1NH15EC717	Venkatasai Balakrishna	EXE	011
54	1NH15EC718	Namrata Sudhir Katrale	EXE	Balabvish
55	1NH15EC720	Pavan Kumar S	EXE	
5	1NH15EC722		EXE	
5,	1NH15EC723		EXE	
58	1NH15EC725	Prathap R	EXE	
1 59	1NH15EC726		EXE	Fralligh
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72	1NH15EC747	Shreyas.H	EXE	
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Department of Electronics and Communication Engineering

REPORT ON GUEST LECTURE

A guest lecture was conducted on the 17th of August for the 5th Semester students by Mr. Lakshmi Narasimha from Schemazen Technologies. The lecture covered different aspects involved in Product design and PCB board design. The students were first introduced to Moore's Law and its importance in technology. Then the lecturecovered industry expectations, trends and the next generation technology revolving around Graphine. The students were exposed to various steps in Device selection and were walked through the procedure involved from "Concept to Final Product" realization. This was followed by brief introduction to a broad level PCB design and the companies working on this technology. Finally, the lecture concluded by highlighting the recent advancements in electronics industry.

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Photographs

