

From the desk of:
HOD - Electronics & Communication Engineering
To: The Principal, NHCE

NHCE/ECE/LTR/0088/2017

Date: 31-10-2017

Dear Sir,

Sub: Request for honorarium -reg

With reference to the above subject, I would like to inform you that, department is organizing a expert lecture for V sem students. The details for the same are as follows:

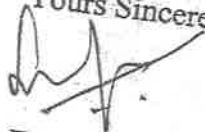
Name	Designation/Company	Topic	Date/Time
Mr. Harish Kumar Villuri	Component Engineer/ Design Intel Technologies, Bangalore	VLSI DESIGN- (subject: 17ECE53)	31/10/2017 10.00 AM - 12.00 PM.

For the same, I am hereby requesting to sanction Rs.3,000/- (rupees three thousand only) towards honorarium.

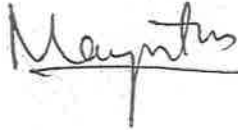
This is for your kind information and approval.

Thanking you,

Yours Sincerely,



HOD-ECE

Permitted


NEW HORIZON COLLEGE OF ENGINEERING

RESOURCE PERSON PROFILE

- Harish Kumar Villuri , Component Design Engineer , Intel Technologies, Bangalore
- Worked with Sankalp as senior design engineer prior
- Education: Bachelors in Electronics and Communication and pursuing Masters in Micro Electronics.
- Has 5.8 years of experience in field of VLSI with expertise in Digital Backend, but have worked on most of the parallels like Analog Design & Layout, Standard cell Design, Layout & Characterization.
- Worked extensively in multiple projects in technologies ranging from 180nm all the way down to 10nm with multiple design methodologies.
- Had been a part of training team and developed training modules for freshers rampup.
- Received multiple awards for contributing to team and projects.

NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

V Sem "A" Sec

Date: 31/10/2017

Time: 10.00 - 12.00 AM

Venue: Falasany

Expert Lecture Subject: CMOS VLSI Design

Resource Person Name: Harish K

Sl No	USN	NAME	Stream	BATCH	Signature
1	1NH13EC022	C Akshay Reddy	Prof	A1	<i>Akshay Reddy</i>
2	1NH14EC019	Bharath P M	Exe	A1	
3	1NH14EC061	K S DivyaTej	EXE	A1	<i>Divya Tej</i>
4	1NH14EC082	Nagashivakumar Reddy	EXE	A1	<i>Nagashivakumar</i>
5	1NH14EC726	P Likith Chowdary	EXE	A1	<i>P. Likith</i>
6	1NH14EC737	Abhishek Reddy V	EXE	A1	<i>Abhishek</i>
7	1NH14EC744	Gourav K	EXE	A1	
8	1NH14EC748	Narendra Kumar U	EXE	A1	
9	1NH15EC001	Vinay Kumar Reddy	Prof	A1	<i>Vinay Kumar</i>
10	1NH15EC018	Deexith S	Prof	A1	<i>Deexith S</i>
11	1NH15EC019	Denzel Abraham George	Prof	A1	<i>Denzel Abraham</i>
12	1NH15EC022	Greeshma. R	Prof	A1	<i>Greeshma R</i>
13	1NH15EC030	Janardhan.S.P	Glob	A1	
14	1NH15EC031	Jayanth M K	Prof	A1	
15	1NH15EC036	Karthik R	Prof	A1	<i>Karthik R</i>
16	1NH15EC040	Kesav. S	Prof	A1	<i>Kesav S</i>
17	1NH15EC045	Manikanta.K	Prof	A1	<i>Manikanta K</i>
18	1NH15EC047	Mari Setti Venkata Ramakrishna	Prof	A2	<i>M. V. Reddy</i>
19	1NH15EC048	Megha.D.R	Prof	A2	<i>Megha</i>
20	1NH15EC062	Nikhil Riyaz	Prof	A2	<i>Nikhil</i>
21	1NH15EC063	Nishant S	Prof	A2	<i>Nishant S</i>
22	1NH15EC065	Obili Srinidhi	Prof	A2	<i>O. Srinidhi</i>
23	1NH15EC066	Pamisetty Udayabhanu	Prof	A2	<i>P. Udayabhanu</i>
24	1NH15EC076	Rachitha.M.R	Prof	A2	<i>Rachitha</i>
25	1NH15EC078	Radhika.B	Prof	A2	<i>Radhika B</i>
26	1NH15EC079	Riya Dey	Prof	A2	<i>Riya Dey</i>
27	1NH15EC083	S.P Rahul Kumar	Prof	A2	<i>S.P. Rahul Kumar</i>
28	1NH15EC088	Saleh Junaid Ahmed	Prof	A2	<i>Saleh Junaid</i>
29	1NH15EC100	Shruthi Rajamani	Glob	A2	<i>Shruthi</i>
30	1NH15EC105	Shyla Shree.R	Prof	A2	<i>Shyla</i>
31	1NH15EC106	Siddharh P	Prof	A2	
32	1NH15EC112	SREE RENUKAAKSHITHA	EXE	A2	<i>Sree Renuka</i>
33	1NH15EC114	Sumanth.R	Prof	A2	<i>Sumanth R</i>
34	1NH15EC116	Surendra Kumar	Glob	A2	<i>Surendra</i>
35	1NH15EC120	Thribhuvan L	Glob	A2	<i>Thribhuvan</i>
36	1NH15EC125	Veda.J	Prof	A2	<i>Veda J</i>

SL. No	USN	NAME	Stream	BATCH	Signature
37	1NH15EC126	Vidhut Sharma	Prof	A2	
38	1NH15EC127	Virender Singh	Glob	A2	
39	1NH15EC129	Yakshika.A	Prof	A2	
40	1NH15EC131	S Reshma	Prof	A2	
41	1NH15EC406	Gayathri V	EXE	A2	
42	1NH15EC413	Pavana M	EXE	A2	
43	1NH15EC423	Vinay M Sudhakar	Exe	A2	
44	1NH15EC430	Niveditha V	EXE	A2	
45	1NH15EC705	Chandana M	Prof	A3	
46	1NH15EC709	Goutham R	Prof	A3	
47	1NH15EC719	Nirmal Anand	Glob	A3	
48	1NH15EC727	R. Hari Raj	Prof	A3	
49	1NH15EC728	Raahul John Alex	Glob	A3	
50	1NH15EC732	Ramyia G	Prof	A3	
51	1NH15EC734	Rashmi.S	Prof	A3	
52	1NH15EC738	Rushika Ujjwal	Prof	A3	
53	1NH15EC741	Sanjana Ranjan	Glob	A3	
54	1NH15EC748	Shuvam Pal	Prof	A3	
55	1NH15EC752	Suraj Kumar Sharma	Prof	A3	
56	1NH15EC754	Syed Saqlain Ahmed	Glob	A3	
57	1NH15EC756	Venkatesh T	Glob	A3	
58	1NH16EC400	Chethan B R	Prof	A3	
59	1NH16EC402	Harsha Vardhan R	EXE	A3	
60	1NH16EC404	Hemavathi S	Prof	A3	
61	1NH16EC405	Kavyashree M	Prof	A3	
62	1NH16EC406	Kushal D Pravarda	Glob	A3	
63	1NH16EC407	Lavanya C Y	Glob	A3	
64	1NH16EC409	LOKESHARAO V	Exe	A3	
65	1NH16EC410	M. Mrinal	Prof	A3	
66	1NH16EC414	Muralidharan E	Prof	A3	
67	1NH16EC416	Naresh Babu	Prof	A3	
68	1NH16EC421	Rakshitha N	Exe	A3	
69	1NH16EC424	Rohit R	EXE	A3	
70	1NH16EC429	Ullas M S	Exe	A3	
71	1NH16EC430	Vijay Kumar Y Valmiki	Prof	A3	
72	1NH16EC431	Aravind K	EXE	A3	

NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
V Sem "B" Sec

Date:

Time:

Venue:

Expert Lecture Subject:

Resource Person Name:

SL.No	USN	NAME	Stream	BATCH	Signature
1	1NH13EC138	D Ramya	EXE	B1	
2	1NH13EC729	Mohammed Sabah . M	EXE	B1	
3	1NH14EC015	Amudha G	EXE	B1	
4	1NH14EC033	D Subba Reddy	EXE	B1	
5	1NH14EC037	Geetha M	EXE	B1	
6	1NH14EC132	Srustik Subhash	EXE	B1	
7	1NH14EC147	Yerrabapu Rohit Reddy	EXE	B1	
8	1NH14EC722	Nishanth Reddy K	EXE	B1	
9	1NH14EC723	Nithya V	EXE	B1	
10	1NH15EC002	Abhuri Greeshma	EXE	B1	
11	1NH15EC003	B Achal	EXE	B1	
12	1NH15EC004	Akash Mallappa Mantur	EXE	B1	
13	1NH15EC005	Akhil Chowdary. M	EXE	B1	
14	1NH15EC006	Akshitha.KS	EXE	B1	
15	1NH15EC009	Anusha M	EXE	B1	
16	1NH15EC010	Aparna.M	EXE	B1	
17	1NH15EC011	Bhavana Savanth	EXE	B1	
18	1NH15EC012	Bujja Ajay	EXE	B1	
19	1NH15EC013	Chandini C	EXE	B1	
20	1NH15EC014	Chandra Shekhar.K.R	EXE	B1	
21	1NH15EC016	Deepak S	EXE	B1	
22	1NH15EC017	Deepika.S	EXE	B1	
23	1NH15EC023	Gurushree Bhat U	EXE	B1	
24	1NH15EC024	Harsha E	EXE	B2	
25	1NH15EC025	Harshitha J R	EXE	B2	
26	1NH15EC026	Harshitha N	EXE	B2	
27	1NH15EC027	Hemanth Kathick R	EXE	B2	
28	1NH15EC028	Hemanth Kumar.R	EXE	B2	
29	1NH15EC029	Irfan	EXE	B2	
30	1NH15EC032	Jayanth S	EXE	B2	
31	1NH15EC033	Jitin Jain Mathew	EXE	B2	
32	1NH15EC034	K B Hithesh	EXE	B2	
33	1NH15EC035	K.R.Amrutha	EXE	B2	
34	1NH15EC037	Karthik.V	EXE	B2	
35	1NH15EC038	Kavya.D.R	EXE	B2	
36	1NH15EC039	Keerthi.U.M	EXE	B2	
37	1NH15EC043	Laxmi Sah	EXE	B2	
38	1NH15EC046	Manamohan	EXE	B2	
39	1NH15EC049	Mithun.V	EXE	B2	
40	1NH15EC050	Mohammed Musaveer	EXE	B2	
41	1NH15EC051	Mohammed Shabaz	EXE	B2	

SL.No	USN	NAME	Stream	BATCH	Signature
42	1NH15EC052	Monika Reddy	EXE	B2	
43	1NH15EC053	Monisha.M	EXE	B2	
44	1NH15EC054	Mukesh	EXE	B2	
45	1NH15EC056	Nagarjun K S	EXE	B2	
46	1NH15EC057	Nalini.K	EXE	B2	
47	1NH15EC058	Priyanka Nallagouni	EXE	B2	
48	1NH15EC060	Naveen.K.R	EXE	B2	
49	1NH15EC061	Naveen.P	EXE	B2	
50	1NH15EC070	Venkata Sai ganesh	EXE	B2	
51	1NH15EC071	Preeti .K.Mehtry	EXE	B2	
52	1NH15EC073	Punarva.A	EXE	B2	
53	1NH15EC077	Radhakrishna.C	EXE	B2	
54	1NH15EC081	Rukmini.N	EXE	B3	<i>Rukmini</i>
55	1NH15EC085	Saahil Rai	EXE	B3	
56	1NH15EC086	Sachin Yadav	EXE	B3	
57	1NH15EC089	Samarpan Chakraborty	EXE	B3	
58	1NH15EC102	Shubha.A	EXE	B3	
59	1NH15EC113	Subramanaya Ganesh	EXE	B3	<i>Shubha</i>
60	1NH15EC117	Swathi.R	EXE	B3	<i>Swathi</i>
61	1NH15EC121	Tirumala Satheesh Himakeerthi	EXE	B3	<i>Himakeerthi</i>
62	1NH15EC132	Deepti S	EXE	B3	<i>Deepti</i>
63	1NH15EC135	Archana M	EXE	B3	
64	1NH15EC435	Thyagaraj M	EXE	B3	
65	1NH15EC701	Abhishek V P	EXE	B3	
66	1NH15EC703	Ashwin S	EXE	B3	
67	1NH15EC707	Deepak Tomslee	EXE	B3	
68	1NH15EC714	Jishma Asmi. V	EXE	B3	<i>Jishma</i>
69	1NH15EC724	Prasanna Kumar.D	EXE	B3	
70	1NH15EC755	Syed Zahid Ulla	EXE	B3	
71	1NH16EC401	Dilip Kumar R	EXE	B3	
72	1NH16EC411	Madhavi Iranna Sajjan	EXE	B3	<i>Madhavi</i>
73	1NH16EC412	Mohammed Faizulla D K	EXE	B3	<i>Mohammed</i>
74	1NH16EC413	Mohan Kumar V	EXE	B3	
75	1NH16EC415	Namitha Reddy V	EXE	B3	
76	1NH16EC417	Padmini M E	EXE	B3	
77	1NH16EC419	Praveenkumar R Jadhav	EXE	B3	<i>Praveen</i>
78	1NH16EC420	Priyanka P	EXE	B3	
79	1NH16EC423	Ramitha B	EXE	B3	
80	1NH16EC426	Sachin K B	EXE	B3	<i>Sachin KB</i>
81	1NH16EC427	Shashikumar M R	EXE	B3	
82	1NH16EC428	Sowmya P	EXE	B3	

NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
V Sem "C" Sec

Time:

Time:

Venue:

Subject:

Resource Person Name:

USN	NAME	Stream	BATCH	Signature
1NH14EC026	D Vedavathi Kiranmai	EXE	C1	<i>D.V. Kiranmai</i>
1NH14EC052	Priyanka Milton	EXE	C1	<i>Priyanka Milton</i>
1NH15EC020	Gadipudi Asrith	EXE	C1	<i>Asrith</i>
1NH15EC021	Raghunadham	EXE	C1	<i>G. Raghunadham</i>
1NH15EC041	Kolli Srinivasa Reddy	EXE	C1	<i>Srinivas</i>
1NH15EC042	Konuru Gopi	EXE	C1	<i>K. Gopi</i>
1NH15EC044	Madala Kalyan Kumar	EXE	C1	<i>M. Kalyan Kumar</i>
1NH15EC055	Nagabhyru Kushvanth Chowdary	EXE	C1	
1NH15EC059	Nanditha S	EXE	C1	<i>Nanditha S</i>
1NH15EC064	Noti DineshKumar Reddy	EXE	C1	<i>Noti Dinesh</i>
1NH15EC069	Pavan Kumar s	EXE	C1	<i>Pavan Kumar</i>
1NH15EC072	Pulibandla Harish	EXE	C1	<i>Harish</i>
1NH15EC074	Putti Reddy Akhil Reddy	EXE	C1	<i>Akhil Reddy</i>
1NH15EC080	Roopa D Almeida	EXE	C1	<i>Roopa D Almeida</i>
1NH15EC082	Rushali Raina	EXE	C1	<i>Rushali Raina</i>
1NH15EC084	S.Suhas	EXE	C1	<i>S. Suhas</i>
1NH15EC087	Sakkirala Satwik Yadav	EXE	C1	
1NH15EC090	Sandhya B	EXE	C1	
1NH15EC091	Sanjay Kumar.A	EXE	C1	<i>Sanjay Kumar</i>
1NH15EC092	Sanjeev Jayasurya.S	EXE	C1	<i>Sanjeev Jayasurya</i>
1NH15EC093	Sare Sai Sandeep	EXE	C1	<i>Sandeep</i>
1NH15EC094	Satish.J	EXE	C1	<i>Satish J</i>
1NH15EC095	Shaik Sohail	EXE	C1	
1NH15EC096	Sharath.N	EXE	C1	<i>Sharath N</i>
1NH15EC098	Shilpa.V	EXE	C1	<i>Shilpa V</i>
1NH15EC099	Shreyas S	EXE	C1	<i>Shreyas S</i>
1NH15EC101	Shruti Jana	EXE	C1	<i>Shruti Jana</i>
1NH15EC104	Shwetha.R	EXE	C2	<i>Shwetha R</i>
1NH15EC107	Sneha P	EXE	C2	<i>Sneha P</i>
1NH15EC108	Sneha.S	EXE	C2	<i>Sneha S</i>
1NH15EC110	Soundarya B K	EXE	C2	<i>Soundarya B K</i>
1NH15EC111	Sowmya.S	EXE	C2	<i>Sowmya S</i>
1NH15EC115	Suraj R	EXE	C2	<i>Suraj R</i>
1NH15EC118	Tarun Gowda.S.M	EXE	C2	<i>Tarun Gowda</i>
1NH15EC119	Thanuja A	EXE	C2	<i>Thanuja A</i>
1NH15EC122	V.Bharat Raj	EXE	C2	<i>Bharat Raj</i>
1NH15EC123	V Megha	EXE	C2	<i>Megha</i>
1NH15EC124	Varikuti Harsha Vardhan Reddy	EXE	C2	
1NH15EC128	Virupaksha	EXE	C2	<i>Virupaksha</i>
1NH15EC130	Kaliki Poojasri	EXE	C2	<i>Kaliki Poojasri</i>

Suraj P

USN	NAME	Stream	BATCH	Signature
1NH15EC134	Manoj Kumar K	EXE	C2	Manoj
1NH15EC700	Abhishek Gowda.K.M	EXE	C2	Abhishek
1NH15EC702	Anusha.R	EXE	C2	Anusha
1NH15EC704	Basanagouda Patil	EXE	C2	Basanagouda
1NH15EC706	Vijay Krishna	EXE	C2	Vijay
1NH15EC708	Ekta Shukla	EXE	C2	Ekta
1NH15EC711	Hakesh Kolukonu	EXE	C2	Hakesh
1NH15EC712	Hari Chandana Veldanda	EXE	C2	Hari
1NH15EC713	I G Kevin Christopher Morris	EXE	C2	I G Kevin
1NH15EC715	Manoj Chandrashekar	EXE	C3	Manoj
1NH15EC716	Megha N	EXE	C2	Megha
1NH15EC717	Venkatasai Balakrishna	EXE	C2	
1NH15EC718	Namrata Sudhir Katrale	EXE	C2	
1NH15EC720	Pavan Kumar S	EXE	C2	
1NH15EC722	Pavithra.R	EXE	C3	Pavithra
1NH15EC723	Pradeep.K	EXE	C3	Pradeep
1NH15EC725	Prathap R	EXE	C3	Prathap
1NH15EC726	Praveen P Nair	EXE	C3	
1NH15EC729	Radhika R	EXE	C3	Radhika
1NH15EC730	Rahul S	EXE	C3	Rahul
1NH15EC731	Rakshitha.L	EXE	C3	Rakshitha
1NH15EC733	Ramya R	EXE	C3	Ramya
1NH15EC735	Ravula Aswenth	EXE	C3	Ravula
1NH15EC739	S K Mohammad Akhleem Nawaz	EXE	C3	S K Mohammad
1NH15EC740	S Krithika	EXE	C3	S Krithika
1NH15EC742	Savita Shivanand Patil	EXE	C3	Savita
1NH15EC743	Sharath C R	EXE	C3	Sharath
1NH15EC744	Shiva Prasad.H.S	EXE	C3	Shiva
1NH15EC745	Shivani Kumari	EXE	C3	Shivani
1NH15EC746	Shivani.V	EXE	C3	Shivani
1NH15EC747	Shreyas.H	EXE	C3	Shreyas
1NH15EC749	Shwetha.P.S	EXE	C3	Shwetha
1NH15EC750	Snehith .V. Gowda	EXE	C3	Snehith
1NH15EC751	Suraj Davis	EXE	C3	Suraj
1NH15EC753	Surya V	EXE	C3	Surya
1NH15EC757	Manoj V	EXE	C3	Manoj
1NH15EC759	Vishnu.N.U	EXE	C3	Vishnu
1NH16EC408	Lokesh	Exe	C3	Lokesh
1NH16EC422	Ramesh Birgi	Exe	C3	Ramesh
1NH16EC425	Sachin B S	Exe	C3	Sachin

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HoD

Report on Expert lecture

ECE department had organized a expert lecture for 5th Sem students on the 31th of October 2017. The speaker for the day was Mr. Harish Kumar Villuri from Intel Technologies, Bangalore. He introduced the students to various developments in VLSI and its impact on the current industry . His lecture encompassed a wide range of topics ranging from delay of any circuits, timing constraints in any sequential designs including the set up time, hold time of a flip flop. He outlined why the set up and hold time is required from the implementation perspective of a flip flop. He finally concluded the session by stating the various applications of this domain and the various challenges encountered while involving in various projects.

Photographs

