



# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade, Accredited by NBA

## OFFER LETTER

Ref. No.: NHCE/OFFER/85/2019

September 20<sup>th</sup>, 2019

Mr. Harish Kumar Villuri,  
Component Design Engineer  
Intel Technologies  
Bangalore.

Dear, Mr. Harish Kumar Villuri,

Congratulations! We are pleased to appoint you as an Adjunct Faculty in the Department of Electronics and Communication Engineering in New Horizon College of Engineering for the academic year 2019-20. New Horizon College of Engineering is a unit of New Horizon Educational Institution, founded in 1970 to provide quality education.

- The subject allotted to you is CMOS VLSI Design (Module 4: Timing Analysis).

Adjunct faculty appointments are temporary in nature and are usually made for one year. You may be considered for reappointment in accordance with existing policy. The Institution reserves the right to reschedule or reassign the teaching responsibilities for this appointment.

Kindly acknowledge the receipt of this offer letter and also the acceptance of the offer.

We welcome you to New Horizon family.

Head - Human Resources

Accepted the offer as per the terms discussed.

Signature: V. Harish Kumar,

Date: 20/09/19

S.No	DETAILS REQUIRED	
1	Name of the Resource person	Harish Kumar Villuri
2	Years of Experience	9 years
3	Currently working in	Intel Technologies,Bangalore
4	Designation	Component Design Engineer
5	Number of Lecture Hours	3
6	Date of Lecture	20/09/2019
7	PAN Number	APIPV9932R
8	Aadhar Number	502084543468
9	Date of Birth	22-01-1989
10	Educational Qualification	B Tech
11	Bank Name	State Bank of India
12	Account Number	00000020106981121
13	IFSE Code & Branch	SBIN0017042,THUBARAHALLI BRANCH

**NEW HORIZON COLLEGE OF ENGINEERING**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**  
**ENGINEERING**

**18/09/2019**


**GUEST LECTURE**

This is to inform to V semester students of ECE that the guest lecture is arranged on 20-09-2019 at Chanakya seminar hall between 10:00AM to 1:00PM.

**Topic to be delivered : CMOS VLSI Design**  
**Name of the Speaker : Mr. Harish Kumar Villuri**  
**Designation : Component Design Engineer**  
**Company : Intel technologies**

Respective subject teachers are hereby informed to be present at the Chanakya seminar hall during the lecture.

All the faculty members are invited to attend the same without affecting the regular classes.



**Guest Lecture coordinator**



**HoD-ECE**

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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**  
**ENGINEERING**

**Report on Guest Lecture**

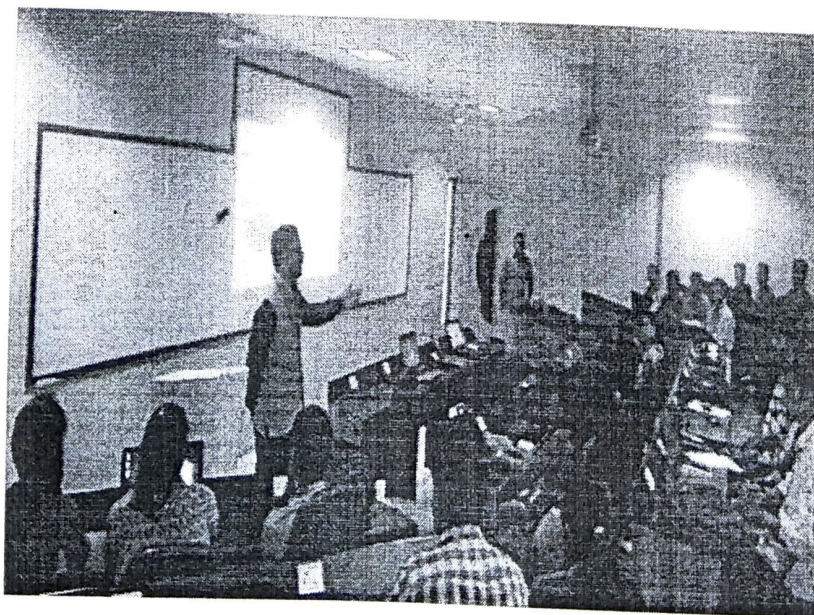
**Topics: CMOS VLSI Design**

A Guest lecture on CMOS VLSI Design was conducted on 20<sup>th</sup> September 2019 by Mr. Harish Kumar villuri who is working at Intel Technologies, Bangalore.

He briefed that Over the past several years, Silicon CMOS technology has become the dominant fabrication process for relatively high performance and cost effective VLSI circuits. The revolutionary nature of these developments is understood by the rapid growth in which the number of transistors integrated on circuit on single chip.

The electronics industry has achieved a phenomenal growth over the last few decades, mainly due to the rapid advances in large scale integration technologies and system design applications. With the advent of very large scale integration (VLSI) designs, the number of applications of integrated circuits (ICs) in high-performance computing, controls, telecommunications, image and video processing, and consumer electronics has been rising at a very fast pace.

Overall the session was interactive. The session was organized by Dr. Sanjeev Sharma, HoD, Dept of ECE along with the faculty coordinators Ms. Divya Sharma and Ms. Dharmambal.



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**ENGINEERING**

**V semester (A, B and C)**

sl no	USN	NAME	SECTION	Sign
1	1NH14EC015	Amudha G	A	<i>Amudha</i>
2	1NH16EC013	B.yugabdhhar Reddy	A	<i>B.yugabdhhar</i>
3	1NH16EC027	Eldho Jose	A	<i>Eldho</i>
4	1NH16EC039	Kiran N	A	<i>Kiran</i>
5	1NH17EC002	ADESH V	A	<i>Adesh</i>
6	1NH17EC003	Aditya Choudhary	A	<i>Aditya</i>
7	1NH17EC004	akshitha	A	<i>Akshitha</i>
8	1NH17EC005	Anand T	A	<i>Anand</i>
9	1NH17EC006	Anand T	A	<i>Anand</i>
10	1NH17EC007	Ankit Kumar	A	<i>Ankit</i>
11	1nh17ec008	Arun Y S	A	<i>Arun Y S</i>
12	1NH17EC009	B. S. ABHISHEK	A	<i>Abhishek</i>
13	1NH17EC010	B YAMINI	A	<i>B Yamini</i>
14	1NH17EC011	BHARATH M	A	<i>Bharath</i>
15	1NH17EC012	Bharath Y R	A	<i>Bharath</i>
16	1NH17EC013	BHASKAR K	A	<i>Bhaskar</i>
17	1NH17EC014	BOGGARAPU MOURYA YASWANTH	A	<i>Mourya</i>
18	1NH17EC015	B.Naga Maheswar Reddy	A	<i>Naga</i>
19	1NH17EC016	C O Pruthvi	A	<i>C O Pruthvi</i>
20	1NH17EC018	CHETHAN B R	A	<i>Chethan</i>
21	1NH17EC019	Deekshith N.reddy	A	<i>Deekshith</i>
22	1NH17EC021	Devashrutha S	A	<i>Devashrutha</i>
23	1NH17EC022	Dhanyashree	A	<i>Dhanyashree</i>
24	1NH17EC023	Divya Sagar Reddy	A	<i>Divya</i>
25	1nh17ec026	G R Varsha	A	<i>G R Varsha</i>
26	1NH17EC027	Gagan B K	A	<i>Gagan</i>
27	1NH17EC028	Gautam Sinha	A	<i>Gautam</i>
28	1NH17EC030	H K BHASKAR	A	<i>H K Bhaskar</i>
29	1NH17EC031	HARSHITHA G	A	<i>Harshitha</i>
30	1NH17EC032	I Harshavardhan	A	<i>Harshavardhan</i>
31	1NH17EC034	Jerin Johnson	A	<i>Jerin</i>
32	1NH17EC035	Jitender	A	<i>Jitender</i>
33	1NH17EC036	SIRISH KR	A	<i>Sirish</i>
34	1NH17EC037	K S SNEHALATHA	A	<i>K S Snehalatha</i>
35	1NH17EC038	Karan Srinivas	A	<i>Karan</i>
36	1NH17EC039	KAVYASHREE S	A	<i>Kavyashree</i>
37	1NH17EC040	Kevine Prasanna Kumar	A	<i>Kevine</i>
38	1NH17EC041	Kushala c	A	<i>Kushala</i>

39	1NH17EC042	M. BHARAT		
40	1NH17EC043	Hemanth M	A	Bharat
41	1NH17EC044	Madala Himaja	A	
42	1nh17ec045	Madhumitha	A	Madala H
43	1NH17EC046	MADHUPARNA BANERJEE	A	
44	1NH17EC047	MAMATHA B S	A	
45	1NH17EC048	Manikanta	A	Mamtha B.S
46	1nh17ec049	Manish	A	
47	1NH17EC051	Milan Rao	A	Manish
48	1NH17EC052	Mohammed Ghassan	A	
49	1NH17EC053	Monika K Reddy	A	
50	1NH17EC054	Nanduri sri lasya	A	Monika
51	1NH17EC055	NAVAJITH R REDDY	A	
52	1NH17EC056	Naveen K M	A	
53	1NH17EC057	Nettem parnitha	A	Parnitha
54	1NH17EC058	Nikith babu	A	
55	1NH17EC127	Suman Pal	A	S.P.
56	1NH17EC128	Suhail pasha	A	
57	1NH17FC129	Bathula Sri Sai Krishna	A	Suhail Pasha
58	1NH17EC130	Anisha Devi	A	
59	1NH17EC131	ASHWIN SP	A	
60	1NH17EC132	Avinash.Murakonda	A	Ashwin
61	1NH17EC133	T Surya prakash reddy	A	
62	1NH17EC135	P R SAI KARTHIK	A	
63	1NH17EC137	Gangadhara Varshitha	A	Sai Kartik
64	1NH18EC405	Charan S	A	
65	1NH18EC407	NAGESH N REDDY	A	
66	1NH18EC408	Pragati Shrinivas Naik	A	
67	1NH18EC409	Prashant Joshi	A	Pragati
68	1NH18EC410	Ravi S	A	
69	1NH18EC414	SANTOSH B GONAL	A	
70	1nh18ec417	Spoorthi. S. T	A	
71	1NH18EC418	Swaroop M R	A	
72	1NH18EC421	Vinod k	A	Swaroop
73	1nh18ec422	Yashwanth nk	A	
74	1NH18EC424	Naveen .N	A	Yashwanth
75	1nh18ec425	Nikhil sirsikar	A	
76	1NH18EC428	Sandeep reddy v	A	
77	1NH18EC432	VISHAL NAYAK	A	Sandeep
78	1NH16EC061	Mohit Sahu	B	
79	1NH16EC074	Pavan Kumar s	B	
80	1NH16EC111	Veda Milind Kulkarni	B	
81	1NH17EC060	NISHMITHA C SHETTY	B	
82	1NH17EC062	Nithin R Kalliguddi	B	
83	1NH17EC063	P. JYOTHI KRISHNA	B	
84	1NH17EC064	P. Vikas	B	Jyothi

85	1NH17EC065	partha sarathi N	B	
86	1NH17EC066	P.Phanindra	B	
87	1NH17EC068	Pranay Chaturvedy	B	<u>Pranay</u>
88	1NH17EC069	Praveen Kumar s	B	
89	1NH17EC070	Preethu C	B	<u>Preethu</u>
90	1NH17EC071	Prince Chaurasiya	B	<u>Prince</u>
91	1NH17EC072	PUNEETH REDDY V	B	<u>Puneeth</u>
92	1NH17EC074	R Kishan Kumar Sai	B	<u>Kishan</u>
93	1NH17EC075	R Raghava	B	
94	1NH17EC077	RAHUL V	B	<u>Rahul</u>
95	1NH17EC079	Renuka D N	B	
96	1NH17EC080	RIYA RAKESH	B	
97	1NH17EC081	Rohith P Gowda	B	<u>Rohith</u>
98	1NH17EC082	Rupsa datta	B	<u>Rupsa</u>
99	1NH17EC083	RISHITA S	B	<u>Rishita</u>
100	1NH17EC084	Saikat Samanta	B	
101	1NH17EC085	Saimanti Saha	B	<u>Saimanti</u>
102	1NH17EC086	Samyuktha V	B	
103	1NH17EC087	Sateesh R Hegde	B	
104	1NH17EC088	Shakthi A	B	<u>Shakthi</u>
105	1NH17EC089	Shalini P N	B	
106	1NH17EC091	SHIVA S	B	
107	1NH17EC092	Shoaib Ahmed	B	<u>Shoaib</u>
108	1NH17EC093	Shrestha Patnaik	B	
109	1NH17EC094	SHREYANKA S	B	<u>Shreyanka</u>
110	1NH17EC095	SHWETA S	B	
111	1NH17EC096	Souvik Das	B	<u>Souvik</u>
112	1NH17EC097	SOWMIYA A	B	
113	1NH17EC099	Stanislaus Lasrado	B	<u>Stanislaus</u>
114	1NH17EC100	SUHAIB AFNAN	B	
115	1NH17EC101	SUHAS HG	B	<u>Suhas</u>
116	1NH17EC102	SUHAS SP	B	
117	1NH17EC103	SUMITHRA V ARADHYA	B	
118	1NH17EC104	Sunil Patil	B	<u>Sunil</u>
119	1NH17EC105	Sushma.S	B	
120	1nh17ec106	Syale raj Kumar	B	
121	1NH17EC107	VENKATA VARUN SAI	B	<u>Venka</u>
122	1NH17EC108	Tejas K	B	
123	1NH17EC109	Thejas U	B	<u>Thejas</u>
124	1NH17EC111	T . VENKATA SAI MANI TEJA	B	
125	1NH17EC112	Giridhar	B	<u>Giridhar</u>
126	1NH17EC113	Dharanidhar Reddy v	B	
127	1NH17EC114	Sai laalithya vr	B	
128	1NH17EC115	Mounika V.S	B	
129	1NH17EC117	VIDHYA. B	B	<u>Vidhya</u>
130	1NH17EC118	Vidhyashree B M	B	