




# NEW HORIZON COLLEGE OF ENGINEERING

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

Event name : Expert Lecture 1,2 &3


1.

Event name:	Expert Lecture
Date:	2-04-18
Beneficiary	II year students
Report	Expert lecture was conducted on the subject Applied Hydraulics and Machinery and Analysis of determinate structures. Expert was Ms.G.Navatha from Vani Institue, Bangalore. It was conducted for Sixth semester students for the last module.
Photo	


2.

Event name:	Expert Lecture
Date:	10-04-18
Beneficiary	II year students
Report	Expert lecture was conducted on the subject Applied Hydraulics and Machinery and Analysis of determinate structures. Expert was Mr. B.N.Nagesh Dy. Chief Engineer, KUWS&DB, Bengalure. It was conducted for fourth semester students for the last module.
Photo	

3.

Event name:	Expert Lecture
Date:	16-04-18
Beneficiary	III year students
Report	Expert lecture was conducted on the topic Water tanks. Expert was Dr. Ravindra, Professor,RVCE, Bangalore. It was conducted for Sixth semester students for the last module.
Photo	

Event: Techorizon 1

EVENT	TEC HORIZON
DATE	19-05-2018
REPORT	National level project exhibition & conference was conducted on 19-5-2018. Colleges from different parts of Karnataka participated in the event. The best projects for each department was selected by a technical team and were given cash awards
PHOTO	

Event – Faculty Sports

SL NO	EVENT NAME	STATUS	PARTICIPANTS
01	RELAY	WINNER	Mr. Harish G R Mr. Pawan Kumar Dr. Mahesha N
02	VOLLEYBALL	RUNNER	Mr. Pawan Kumar Mr. Rajendra T.N Mr. Harish G R Dr. Mahesha N Mr. Shamal Kumar
03	CRICKET	RUNNER	Mr. Vijay Mr. Pawan Kumar Mr. Harish Mr. Shamal kumar
04	TUG OF WAR	RUNNER	Mr. Pawan Kumar Mr. Rajendra T.N Mr. Harish G R Dr. Mahesha N Mr. Shamal Kumar Mr. Sanjeevi Kumar
PHOTO			


## **List of Students selected for Study Abroad Program**

**2018-19**

<b>Sl.no</b>	<b>USN no</b>	<b>Student Name</b>
1.	1NH15CV038	H C NITHIN
2.	1NH15CV045	JEEVAN S D
3.	1NH15CV145	VIVEK SHARMA
4.	1NH15CV108	SACHIN PATIL



Event: Club activity: Prakruthi club

Event	Workshop on “ <i>Role of Geology in Civil Engineering Projects</i> ” through <i>Prakruthi club</i> on 16/04/2018 at Chanakya Seminar hall.
Resource person	<b>Mr.Rajendran</b> , Director (Retd), Geological Survey of India
	<b>Mr.Maruthi</b> , Director,
	<b>Dr. K.V.Krishnamurthy</b> , Dy. Director General (Retd)
	<b>Dr. Fareeduddin</b> , Director (Retired),
	<b>Dr. H.M.Ramachandra</b> , Director (Retd),
Report	This workshop high lighted on case studies related to failures of some civil engineering structures and their treatment like Kaila Dam, Gujarat and St. Francis Dam in Los Angeles - The failure wasn't the design of the dam or its construction, but rather a limited understanding of the Geological foundation of the dam. The history of Bangalore Metro, Tunnel Boring Machine and its uses in tunneling. Informed about working principles of two types of Machines in closed shield method, one is Earth pressure balancing machine and the other is slurry machine. Several reasons for slow progress of tunneling work due to mixed geology (comprising of hard granite and large boulders), weak foundation of historic buildings and dense population.
Photo	

Event: Club activity : Avishkar club

EVENT	A seminar on “ARCHIBUS SIMPLE™” by Avishkar Club
DATE	05/02/2018
BENEFECIARY	All the students of 8 <sup>th</sup> and 6 <sup>th</sup> semester and faculty members
REPORT	<p>Avishkar club, Civil Engineering Department organized a seminar on “ARCHIBUS SIMPLE™. Training “ by Mr. Sreedhar Saraswathi - Business Head – Southern Asia, ARCHIBUS.</p> <ul style="list-style-type: none"><li>➤ The ARCHIBUS SIMPLE™ is the way it structured the entire program to address all the aspects of infrastructure, real estate, facilities management &amp; sustainability.</li><li>➤ The framework of this program enables all the stakeholders to contribute their content based on their local &amp; current requirements so that they get the skilled resources (on par with world standards) in the domains that they are working.</li><li>➤ However the fundamental purpose &amp; framework are not compromised. This makes the participants, content creators and the consumers to be on the same page and systematically attain their respective goals.</li><li>➤ This framework also brings in all bright minds together from academics, industry and SMEs making it a highly valued hub of knowledge and remarkable skill sets.</li></ul>



PHOTO



Event name	Faculty development program on Cype Software
Date:	24 /5/18,25/05/18 &26/05/18
Beneficiary	Students and Faculty members-Civil Engineering Dept.
Report:	The FDP was conducted for 3 days. Cype software training were given for 3 days. First day completely for the instruction of the software and remaining two days for working on the software.
Photo:	