



**CHILDREN'S EDUCATION SOCIETY (Regd.)**  
**THE OXFORD COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING**  
 (Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University,  
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## NCSEM CIVIL 2022

<i>Sl. No</i>	<i>Paper - ID</i>	<i>Title of the Paper &amp; Authors</i>	<i>Time and Date</i>	<i>Venue</i>
<b>DAY-1 SESSION 1/7/22</b>				
<b>INAUGURATION CEREMONY 9:00 AM to 11:00 AM</b>				
<b>Key note session by Dr.Mohd Zain Kangdad , Reva university Bangalore on "Base Isolation System Induced to Blast Induced Vibrations " 11:00AM to 11.45AM</b>				
1	NCCV01	<b>Comparative Study RCC Buildings with and without Shear wall in different Earthquake Zones</b> Bindu S,Shivanand C Ghule	11:45 to 11:55 1/07/22	N204
2	NCCV02	<b>A study on Thermal Analysis of Steel structure using Ansys</b> Spoorthi L, Mr.Shivanand C G	11:55 to 12:05 1/7/22	N204
3	NCCV03	<b>Comparative Study of Steel Structure with Different Types of bracings Using Dynamic AnalysCV</b> Jabity A Jayan,Shivanand C G	12:05 to 12:15 1/7/22	N204
4	NCCV04	<b>Seismic Analysis of High-Rise Building with and without Floating Columns in different Earthquake Zones</b> Meghana N,Shivanand C Ghule	12:15 to 12:25 1/7/22	N204
<b>LUNCH BREAK 12:25 to 1:30PM</b>				
5	NCCV05	<b>Seismic Response of RC Building with Different Plan Aspect Ratio</b> Swetha B, Shivanand C G	1:30 to 1:40 1/7/22	N204
6	NCCV06	<b>Pushover Analysis of G+12 Building Irregular in plan</b> Vinay Gowda B R, Amrutha M	1:40 to 1:50 1/7/22	N204
7	NCCV07	<b>Soil structure interaction of the irregular building with different types of foundation and soil types</b> Noshanth Kumar Naik P , Prof. Amrutha M	1:50 to 2:00 1/7/22	N204
8	NCCV08	<b>Analysis of Irregular Building for G+12 with Shear walls using SAP-2000</b> Ashok G Katnalli · Prof. Ms. Amrutha M	2:00 to 2:10 1/7/22	N204
9	NCCV09	<b>Seismic Analysis of G+15 RCC Residential Building With And Without Shear Wall at Different Position in Different Seismic Zones Using ETABS</b> DeepuSubhash U · Prof. Prashanth Hathwar T S	2:10 to 2:20 1/7/22	N204
10	NCCV10	<b>Construction Sequence analysis of G+30 RCC, Steel Residential Building With floating column Using</b>	2:20 to 2:30 1/7/22	N204



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		<b>ETABS Software</b> Mohammed Rizwanuddin · Prof. Prashanth Hathwar TS		
11	NCCV11	<b>An experimental investigation of self curing concrete incorporated with peg-400 and PVA</b> Bhoomika H R, Devdarshan M S, Nikhil J, Rohith G B· Prof. Dr. Malleshaiah T S	2:30 to 2:40 1/7/22	N204
12	NCCV12	<b>Experimental Investigation on Masonry Units Prepared From Stabilized Adobe Mixes Utilizing Demolition Brick Masonry Waste</b> Jeevan T M , Manjunath Ganesh Bhat, Manjunatha DN,Shravan Manjunath Naik, Mr. Shivanand C G	2:40 to 2:50 1/7/22	N204
13	NCCV13	<b>EXPERIMENTAL INVESTIGATION ON POLYPROPYLENE FIBRE REINFORCED CONCRETE</b> Nischitha U S, Shilpa S , Srushti R , Manasa Mood S, Amrutha M	2:50 to 3:00 1/7/22	N204
14	NCCV14	<b>Experimental study on saw dust concrete</b> Ajay, Rahul Arun Patil, S Basaveshwara, Vamshi Krishna H K· Prashanth Hathwar T S	3:00 to 3:10 1/7/22	N204
15	NCCV15	<b>STABILIZATION OF BLACK COTTON SOIL BY USING LIME</b> Govindaraju B S, Raghavendra Mallapur, Sagar H, Shashank P· Prashanth Hathwar	2:40 to 2:50 1/7/22	N204
16	NCCV16	<b>DETERMINATION OF TENSILE PROPERTY OF BAMBOO AND BAMBOO TWING AND STUDY OF ITS BEHAVIOUR AS A REINFORCED CONCRETE BEAM</b> Ullas K , Surya Prakash A , Hariharan V S , Ganesh P , Prakash N	2:50 to 3:00 1/7/22	N204
17	NCCV17	<b>GREEN BUILDING FOR QUALITY LIVING</b> Nishat Fathima, Aiman Zehra, Amjid Showkat, Mysar Jan · Prof. Akshatha K B	3:00 to 3:10 1/7/22	N204
18	NCCV18	<b>COMPARITIVE STUDY ON UNTREATED WATER USING BAMBOO SHELL CHARCOAL AND COCONUT SHELL CHARCOAL</b> Tarun Kumar. M · Prof. Akshatha K.B	3:10 to 3:20 1/7/22	N204
19	NCCV19	<b>Utilization of C &amp; D waste in Concrete Pavers</b> Akash R M, Hemanth Kumar, Athimad · Prof. Kavya S K	3:20 to 3:30 1/7/22	N204

**DAY-2 SESSION 2/7/22**

**Key Note Session by Dr.Rajesh Gopinath, BMSIT &M Bangalore on “Problem Based industrial Research “ 11 to 11:45AM**



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20	NCCV20	<b>SEISMIC RETROFITTING OF RC BUILDING IN EARTHQUAKE PRONE AREAS OF KARNATAKA USING SHEAR WALLS</b> Chandan N R , Prof. Gayathri R	11:45 to 11:55 2/7/22	N204
21	NCCV21	<b>AUTOCLAVED AERATED CONCRETE BLOCK</b> Abhishek G , MD Azhar uddin , Nithin HR , Pramoda MP , Prakash N	11:55 to 12:05 2/7/22	N204
22	NCCV22	<b>Construction of Small Scale Biogas From Organic Solid Waste</b> P Jahnavi, Satyanarayana Vinod Richard, Vishak L.V , Prof. Kavya S.K	12:05 to 12:15 2/7/22	N204
23	NCCV23	<b>WATER ANALYSIS OF AREA SURROUNDING BELLANDUR LAKE</b> Furkan Bhati, Mohammed Moshin ali, Mourya Yash, Mr SHIVANAND C G	12:15 to 12:25 2/7/22	N204
<b><i>LUNCH BREAK 12:25PM to 1:30 PM</i></b>				
24	NCCV24	<b>Comparative study on mechanical properties of conventional concrete and fiber reinforced concrete</b> Vinod S Belamagi , Sumanth B Badiger , Venkatesh S , Kishore Kumar A, Prof. Dr. Malleshaiah T	1:30 to 1:40 2/7/22	N204
25	NCCV25	<b>REPLACEMENT OF CEMENT BY USING SILICA FUME AND GGBs</b> CHIRANJEEVI B ,GAGAN VINAYAK NAIK,RAJENDRA K S , SACHIN AKARSH M , Dr.MALLESHAIAH	1:40 to 1:50 2/7/22	N204



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26	NCCV26	<b>Experimental Study On Comparison Between The Strength Of Various Types Of Natural Fibers Used In Concrete</b> Subash Chandra Senapati, Sahana V Savanur, Abdul Wahab B Prof. Prakash N	<b>1:50 to 2:00</b> 2/7/22	N204
27	NCCV27	<b>PERVIOUS CONCRETE</b> Chawdhary Ammaar Amir, Sagar Mullur, Ramprasanth R, Dhanush Manjunath 1, , Prof. Prakash N	<b>2:00 to 2:10</b> 2/7/22	N204
28	NCCV28	<b>“EFFECTS OF SHAPE OF AGGREGATES USED IN CONCRETE”</b> Gurudev Rathod, Venkastesh Jois, Sahebgowda, Yashwanth Kumar. Prof. Prakash N	<b>2:00 to 2:10</b> 2/7/22	N204
29	NCCV29	<b>“ANALYSIS OF SEWAGE WATER IN THE OXFORD COLLEGE OF ENGINEERING”</b> Sona. B, Merenbenla Pongen , Pramod Kumbar, Nirmala, Mr. Prashanth Hathwar	<b>2:10 to 2:20</b> 2/7/22	N204
30	NCCV30	<b>LIGHT TRANSMITTING CONCRETE USING PLASTIC TUBES</b> Sharukh Tabrez, Mohammad Shafi Dar, Taizeem Mushtaq, Syed Sartaj Ahmed , Ms. Kavya S K	<b>2:20 to 2:30</b> 2/7/22	N204
<b><i>VELADICTORY FUNCTION 2:30 to 4:15PM</i></b>				