

DEPARTMENT OF CIVIL ENGINEERING

**A Report on
WEBINAR ON
'Concrete Pains and Remedial Measures with the Application of NDT'**

Date	: 27 th November 2020
Organized by	: Department of Civil Engineering
Convenor	: Dr.R.Divahar , HoD/Civil Engg.
Venue	: Webinar – MS Teams app
Chief Guest	: Er. M.Ravikumar Deputy General Manager Structures Division, L&T IDPL TCTC Building, Manapakkam

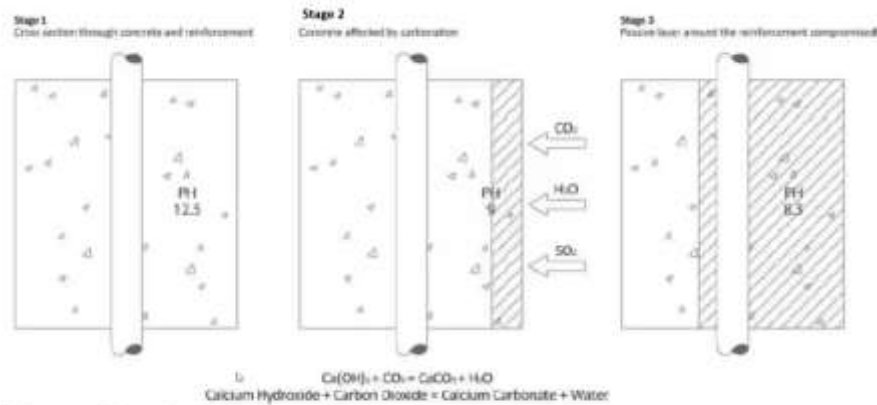


Figure 1: The carbonation of concrete



Online Session

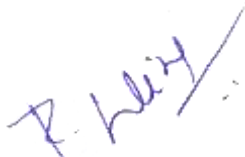
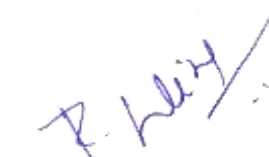
Department of Civil Engineering, Aarupadai Veedu Institute of Technology conducted a webinar on 27th November 2020 from 12.00 pm to 2.00 pm. The keynote speaker of the event Er. M.Ravikumar, Deputy General Manager, Structures Division, L&T IDPL, TCTC Building, Manapakkam presented on the topic “Concrete Pains and Remedial Measures with the Application of NDT” in MS Teams Application for the pre-final year students of Department of Civil Engineering.

Dr. S. A. V. Satyamurthy, Campus Director, AVIT, Dr. K. L. Shanmuganathan, Principal, AVIT, Dr. S. P. Sangeetha, V.P (Academics), AVIT felicitated the Chief Guest of the event. Welcome address was delivered by Dr. R. Divahar, Associate Professor & HoD of Civil Engg. Introduction of the Chief Guest was given by Dr.P.S.Aravind Raj, Associate Professor.

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Er.M.Ravikumar explained on the topic “Concrete Pains & Remedial Measures with the Applications of NDT”. He discussed on the in-situ evaluation of concrete, its importance and need and process. All the NDT techniques were clearly explained by the resource person with the help of real time examples and case studies.

The session was successfully organized with the help of all the faculty. The event concluded with the vote of thanks by Mrs.Nivetha, Assistant Professor.


Coordinator
HOD/Civil Engineering