

## One Day Workshop on “REHABILITATION OF STRUCTURES” – 20-09-2016

Department of Civil Engineering, Karunya University, Coimbatore.



Dr.S.K.Sekar, Senior Professor & Dean, School of Civil and Chemical Engineering, VIT University, inaugurating the One Day Workshop on “Rehabilitation of Structures”, organised by Department of Civil engineering, Karunya University, Coimbatore.

One day workshop on “**Rehabilitation of Structures**” was organised by the Department of Civil Engineering, Karunya University, Coimbatore which mainly focused on the case studies of various structures regarding damage assessment and repairs, advanced retrofitting methods available for restoration and durability of structures. The inaugural ceremony was on 20<sup>th</sup> September, 2016 at 9.30am in Elohim auditorium. The chief guest Dr.S.K.Sekar, Senior Professor and Dean, VIT University, inaugurated the workshop in the presence of Dr.M.J.Xavier, Vice Chancellor, Karunya University, Dr.G. Prince Arulraj, Director of Engineering and Technology, Karunya University, Dr. D.Tensing, Head IQAC, Karunya University, Dr.P.D. Arumairaj, HOD, School of Civil and Mechanical Sciences, Karunya University, Dr. J.Brema, Programme Co-ordinator, Department of Civil Engineering, Karunya University and Prof.P.Rajayogan, Sr. Professional Engineer, American Society of Civil Engineers, Indian Section – Southern Region President.

Dr.S.K.Sekar, Professor and Dean, VIT University, delivered a detailed lecture on condition assessment of concrete structures using non-destructive tests with more of case studies, which

imparted the knowledge on various evaluating methods to determine the quality of concrete in structures.

Prof.P.Rajayogan, Sr. Professional Engineer, American Society of Civil Engineers, Indian Section – Southern Region President and Er.A.Sudhakar, Chief Consultant, DIMENSIONS, Coimbatore, who were enthusiastic in sharing their knowledge with the student community delivered their field experience based on Sulphate attack in concrete causes, its prevention and repair with several case studies and also under the main theme of the workshop Rehabilitation of Structures.

The fruitful hours of workshop was concluded with the Hands on training on **“REBAR LOCATOR”**.