

Ph.D. Public Viva – Voce online Examination

Mr. S. Sampath Kumar (Register Number 11210431043), faculty of Electrical Engineering, Amrita Vishwa Vidyapeetham University, made his verbal defense of his Ph.D. thesis **“Development of Soft Computing Controllers for Direct Torque Controlled Induction Motor Drive”** during the Viva-Voce examination held on 11-11-2020 at 3:00 p.m. at the conference hall 1 in Akshaya College of Engineering and Technology, Coimbatore.



He carried out his doctoral research under the supervision of Dr. Joseph Xavier R. former professor in Electrical and Electronics Engineering and Principal at Sri Ramakrishna Institute of Technology, Coimbatore. Currently Dr. R. Joseph Xavier is the advisor for Akshaya College of Engineering and Technology, Coimbatore. Dr. J. Jaya, Professor, Department of ECE and Principal at Akshaya College of Engineering and Technology is the research Co-ordinator appointed by Anna University. The doctoral committee members of the scholar were, Dr. S. Balamurugan, Chairman-EEE, Amrita School of Engineering, Coimbatore and Dr. K. Thyagarajah, CEO, KSR College of Technology, Thiruchengode, Tamilnadu.

The Viva –Voce was conducted through Google meet.

Link. <http://meet.google.com/vwy-jazy-txa>

For the Viva-Voce examination, the following were the panel of examiners appointed by Anna University.

1. Dr. I. Thirunavukkarasu, Associate Professor (ICE),
Manipal Institute of Technology, MAHE, Manipal.
2. Dr. P. Raja, Associate Professor (EEE),
National Institute of Technology(NIT) - Trichy.

The candidate made full presentation about his research work in the form of ppt which included the description and explanation about simulation studies, development of controllers, the experimental setup, process of data compilation, analysis and validation of simulation with experimental results. On the whole, his research accomplishments were appreciated by the audience and the examiners. He provided satisfactory clarification to the queries raised by the examiners and the audience. Supervisor, Research Co-ordinator appointed by Anna University, Panel of Examiners, HoD, faculty members and research scholars took active participation in the online viva-voce examination.

Sd/-

Research Co-ordinator

Akshaya College of Engineering and Technology.

Sd/-

Principal

Akshaya College of Engineering and Technology