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PH.D VIVA-VOCE COMPLETED

1. Ms.S.Anbukkarasi, Research Scholar, Department of Computer Science and Engineering defended her thesis entitled “An ensemble model with combined feature based prototype grammar checker for Tamil language” on 11.07.2022 under the guidance of Dr.S.Varadhaganapathy /IT.
2. Mr.G.E.Arunkumar, Research Scholar, Department of Civil Engineering defended his thesis entitled “Analyzing strength and durability behaviour of GGBS based geopolymer concrete under elevated temperature using machine learning” on 15.07.2022 under the guidance Dr.P.Chandrasekaran / Civil.
3. Ms.S.Kiruthika, Research Scholar, Department of Physics defended her thesis entitled “Synthesis and characterization of pectin based biopolymer electrolytes for magnesium batteries” on 20.07.2022 under the guidance of Dr.M.Malathi / Physics.
4. Mr.S.Arun Kumar, Research Scholar, Department of Mechatronics Engineering defended his thesis entitled “Experimental investigation on analyzing the performance of spinel nanoparticle anti-reflection coating on the power conversion efficiency of polycrystalline solar cells” on 21.07.2022 under the guidance of Dr.R.Rajasekar / Mechanical.
5. Mr.D.Babin Dhas, Research Scholar, Department of Management Studies defended his thesis entitled “Impact of role conflict and work life balance on employee job satisfaction” on 22.07.2022 under the guidance Dr.S.C.Vetrivel / MBA.

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1. Lenin Sundar, M., Ragunath, S., Hemalatha, J., Vivek, S., Mohanraj, M., Sampathkumar, V., Mohammed Siraj Ansari, A., Parthiban, V., and Manoj, S., (2022). Simulation of ground water quality for noyyal river basin of Coimbatore city, Tamilnadu using MODFLOW. *Chemosphere*, Vol.306, Article ID: 135649.

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