

#### SETHU INSTITUTE OF TECHNOLOGY

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# **Department of Civil Engineering**

# **Patent Publications**

## <u>Academic Year 2024 – 2025</u>

Level	Application No	Title of the Patent	Status	Date of Status	Author Details
International	6401616	Contaminated Water Reclamation Device	Published	01.11.2024	Dr.A.M.Arunmohan Ms.S.Bharathi
National	202541035486	Nano-Silica influenced high- performance concrete for improved durability	Published	02-05-2025	Dr.Anand Babu
International	202441094549	IoT Enabled Wireless Sensing and Communication Network for Urban Air Quality Monitoring	Published	06-12-2024	Mr.B.Palanikumar & Mr.M.Mohamed Meera Maidheen
International	6396523	Advanced smart city infrastructure monitoring Device	Published	14-10-2024	Ms.P.Anitha & Mr.R.Logaraja