## **University College of Engineering**

Villupuram, Tamilnadu.

## **Smart Solutions for Railways**

17<sup>th</sup> September 2022

## **Literature Survey**

To make the Railways into smart transportation, We did the following reviews and surveys by considering Indian Railway.

**Survey Table** 

Paper Name	Author	Month,Year	Resource Link
Internet of Things for Smart Railway: Feasibility and Applications	OhyunJo, Yong-Kyu Kim, Juyeop Kim,	April,2018	https://ieeexplore.i eee.org/document /8026132
Smart Train Detector using IoT Approach	Payal Srivastava, Rana Majumdar, Bonny Paulose, Sunil Kumar,	January,2019	https://ieeexplore.i eee.org/document /8776894
Smart Train Accident Detection And Prevention System Using lot Technology	R Lakshmi Devi, G Saravanan, K Sangeetha, S Pavithra, S Thiyagarajan,	July,2021	https://ieeexplore.i eee.org/document /9526413
Railway Components Wear: a Smart Platform	Alessandro Massaro, Emanuele Cannella,	June,2021	https://ieeexplore.i eee.org/document /9488486

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