

LITERATURE SURVEY

Date	19 September 2022
Team Id	PNT2022TMID25456
Project Name	Smart Solutions For Railways

Title	Author	Source	Year	Findings
Problems of Indian Railways	N. Benjamin	Taylor & Francis group	2021	Common problems in Indian Railway system
Development of Railway Signaling System based on Network Technology	Y. Hirano Takashi Kato T. Kunifuji	IEEE	2006	Optimal way of transmitting the signals in railway system using latest technology
Automatic Fault Detection of Railway Track System Based on PLC	Naveen Bhargav Avanish Gupta Mayank Khirwar	International Journal of Recent Research Aspects ISSN	2016	Train cracks and the obstacles in front are detected using the sensors
Ticketing Solutions for Indian Railways Using RFID Technology	Venugopal Prasanth Hari Prasad R K.P. Soman	IEEE	2010	Technology for providing tickets in railways