

Vocational Training Report

VOCATIONAL TRAINING REPORT

AT



SOUTH EAST CENTRAL RAILWAY, BILASPUR

BY

Satyam Kumar (22039156)

B.Tech Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

GURU GHASIDAS UNIVERSITY, BILASPUR KONI.



ACKNOWLEDGEMENT

I would like to thank Dr. Samarjit Singh, the coordinator and Dr. S.P. Anbuudayasankar, Head of Department, Department of Mechanical Engineering, School of Engineering & Technology Bilaspur, for giving me the opportunity to do internship at the organization.

I would like to thank R. S. Gupta (SSE BCN) and Er. Raju Sonukusale (SSE CHG) South East Central Railway, Bilaspur for their valuable guidance, continuous support and cooperation throughout my project, without them the present work would not have been possible.

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1. INRODUCTION

2. BOGIE & VARIOUS TYPES OF WAGONS

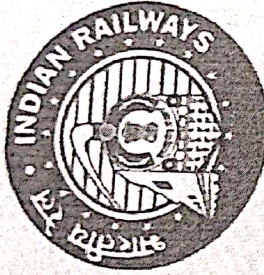
3. WHEEL SPECIFICATION AND ITS DEFECTS

4. AIR BREAK SYSTEM

5. ULTRASONIC TESTING

6. CNC LATHE

SOUTH EAST CENTRAL RAILWAY, BILASPUR



TO WHOM SO EVER IT MAY CONCERN

It is hereby certified that Mr. SATYAM KUMAR student of "Guru Ghasidas Vishwavidyalaya (Central University), Bilaspur (C.G.)" has undergone Vocational Training at BCN Depot and Coaching Depot in Mechanical Engineering Department of SECR, Bilaspur Division from 27.05.2025 to 19.06.2025.

During this period of training he was very active. He has taken keen interest during the training period and has performed excellently. We wish him all success in his future endeavors.

Sr. Divisional Mechanical Engineer (C.O.)

South East Central Railway, Bilaspur

श्री. ए. सी. रेलवे इंजीनियर (सी.ओ.)

श. ए. सी. रेलवे, बिलासपुर

S. E. C. Railway, Bilaspur

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