

DHADI ESHWAR

B.Tech. - Mining Engineering Ph: +91-7012065345





KEY EXPERTISE

Python C MySQL

EDUCATION

Malla Reddy Engineering College

2020 - 2024

B.Tech. - Mining Engineering | CGPA: 6.00 / 10.00

SRI GAYATRI JUNIOR COLLGE, RUDRARAM

2020

12th | TSBIE | CGPA: **6.62** / **10.00**

C.M.R. MODEL HIGH SCHOOL, Hyderabad

2018

10th | SCSE | CGPA: **8.30** / **10.00**

AWARDS AND SCHOLARSHIPS

• 1ST PRIZE IN KABBADI, 2ND PRIZE IN PHOTOGRAPHY

INTERNSHIPS

SKILLTIMATE

07 Aug, 2023 - 12 Aug, 2023

Mining Engineer

PROJECTS

FEASIBILITY STUDY AND UTILIZATION OF INSUTRIAL WASTE AS SUPPLIMENTARY **CEMENTITIOUS MATERIAL FOR MINE ACTIVITIES**

10 Aug, 2023 - 11 Sep, 2023

Mentor: VINOD Team Size: 6

the study conducted on the utilization of industrial wastes as supplementary cementitious materials (SCMs) in cement production. The study aims to investigate the feasibility of using coal fly ash and metal slag as SCMs, which can reduce environmental pollution and promote sustainable development. The study used various tests including compressive strength, consistency, fineness, and settling time to evaluate the feasibility of blending the SCMs with cement at different proportions ranging from 10% to 100%. The results of the study showed that the samples containing up to 40% slag exhibited good compressive strength and consistency, which is comparable to samples containing no SCM. However, it is important to note that the long-term performance and durability of the material should also be considered in addition to the compressive strength and consistency. Further investigations are recommended to evaluate the performance of the material in terms of its durability and long-term behavior. Overall, the findings of the study suggest that utilizing industrial wastes as SCMs in cement production is a promising solution for sustainable development and environmental protection. It can also contribute to reducing the carbon footprint associated with cement production, as it reduces the need for virgin raw materials and the associated energy consumption and emissions.

CO-CURRICULAR ACTIVITIES

• PROGRAMING, EDITING

PERSONAL INTERESTS / HOBBIES

• PLAYING VOLLYBALL, LISTINING TO MUSIC, READING BOOKS

IMs

WhatsApp - 7012065345

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: 5-27-111, NAYUGA COMITTEE HALL, SUBHASH

CHANDRABOSE NAGAR.GAJULARAMARAM. MEDCHAL MALKAJGIRI, Hyderabad, Telangana, India - 500055

Email: sbmnr26@gmail.com

Date of Birth: 05 Apr, 2003

Known Languages: TELUGU, HINDI, ENGLISH

Phone Number: +91-7012065345