



HIGHER EDUCATION SCIENCE AND TECHNOLOGY



Internship Logbook

Student Name: GUMOSHABE DARIUS

Month: AUGUST

Target	Achievements	Challenges	Lessons Learnt
Understanding the nomenclature and parts of the Steam welding machine			
Steps of making smart tanks of different capacities using steam welding machine			
Understanding all steam welding machine operations including spot welding			
Understanding possible smart tank defects, their causes and carrying out corrective measures for mitigation			
Carrying out machine maintenance especially due to breakdown in the power transmission system.			
Operation of the expanded metal machine			
Nomenclature of an expanded metal machine			
Understanding all motion and processes involved in producing diamond expanded metal.			

Understanding the process involved in operation of the machine			
Understanding the common breakdown of the machine and their causes.			
Learning how to set daily targets of diamond expanded metal on the machine			
Understanding parts of the ridge making machine parts			
Practicing how to operate the ridge making machine			
Understanding the operation of the ridge making machine.			
The purpose of making ridge on smart tank materials.			

Supervisors Comment:.....
Thanks you for cooperation, Continue working hard for progress
Pranav

Signature: