



HIGHER EDUCATION SCIENCE AND TECHNOLOGY



Internship Logbook

Student Name: OJILONG RICHARD PAUL

Month: AUGUST

Target	Achievements	Challenges	Lessons Learnt
<ol style="list-style-type: none">1. Changing v-belt of the boiler ID-fun and greasing bits bearings2. Changing old pump oil with new oil and then changing gland parking			
<ol style="list-style-type: none">3. Making general checklist of gearboxes, pumps and chains in the boiling house4. Gutting and replacing the crystallizer belt.			
<ol style="list-style-type: none">5. Assembling the cane carrier chain link6. Installing the cane carrier chain link at the cane yard7. Refilling the pump bearing oil into the process pump			



<p>8. Replacing the batch centrifuge shaft and then also replacing it's motor</p> <p>9. Changing water pump motor stator and the motor bearings</p>			
<p>10. Cutting and fitting all the steam gaskets of the new boiler.</p> <p>11. Lubricating boiler valves to easy opening and closing</p>			
<p>12. Raising of the water treatment tanks off the new boiler.</p> <p>13. Replacing the condenser tanks valves</p>			
<p>14. Fabricating the bearing support for the bagasse to boiler conveyor</p> <p>15. Changing gland parking for the seed pump</p> <p>16. Setting up water filtration tank to the boiler</p>			

Supervisors Comment:.....



Signature:.....