



TECHNOLOGY

Internship Logbook



Student Name: OKELLO BRIAN

Month: AUGUST

get	Achievements	Challenges	Lessons Learnt
uit boards	Printed over 20 circuit boards for the stabilizers	Dry dye for pasting on the copper boards made pasting hard The chemical for washing off the copper was old and took fairly longer to clean off the unwanted copper.	A circuit board is made by first designing a blue print Then printed on a copper board and later washed off.
nsformer rewinding	New transformers were made as well as those that needed repair from the stabilizers that had faults.	Over burnt transformers that needed repair could only be replaced with brand new ones thus increasing cost.	Poorly packed transformer formers causes unnecessary noise when the stabiliser or step down is running
lding	A number of metallic furniture were made. including chairs, benches etc.	Some joints had poor finishing and had to be re worked upon to give a nice finished outlook Power blackouts that always brought work to a stand still delayed us	Always align components accurately before making welds as corrections after is nearly impossible Argon gas can be used as an alternative to electricity for welding and the latter gives a nice finished outlook
sembling	All customer orders were finished in time.	A few errors in some stabilizer enclosures that needed to be corrected. like misplaced slots for switches and socket outlets Failure to run smoothly after assembling and needed to disassemble to remove faults.	Bolts and nuts are mainly used for fastening internal components . External components can be fastened using rivets as they maintain a nice outlook for the finished product

			The rivets cans aswell be removed easily using a drill incase need arises.
Packaging equipments	All Items made were fully branded with the company's details as well as nicely decorated to meet the customers need.	All branded Items needed to be recorded for future reference as this is protocol and part of the company's policy.	Keeping records of manufactured items is a must so as to have good accounts for the smooth running of the company.

Supervisors Comment:.....

Very impressed



Handworking and grateful for the time spent with us

Signature:.....

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