

JOB ALLOCATION

S/N	JOB		Name	Proposed Submission Date
1.	Introduction	General Overview of Lung Caner	Michael Lawson	12 th August 2025
		Statements of the Problems		
		Aim and Objectives		
		Significance of the study		
2.	Literature Review	Definition and general review of Lung cancer by scholars	Sunday Ogbu	12 th August 2025
		Findings of previous studies		
		Applications of Machine Learning techniques previously carried out		
	Methodology	General/Brief Overview of the Machine learning	Toyin Elijah Faniyi	12 th August 2025
		Logistics Regression		
		Random Forest		
		XGBoost		
		Summary of the dataset		
		Feature Importance analysis		
		Exploration of data		
	Results/Findings	Result of the built model and interpretation of Logistic Regression	Anteneh Mikre	12 th August 2025
		Result of the built model and Interpretation of the Random Forest	Fenta Wudu	12 th August 2025
		Result of the built model and Interpretation of XGBoost	Abdulwaheed Tella	12 th August 2025
	Merging of the work	Logitic Regression, Random Forest and XGboost	Ogbu Sunday	13 th August 2025
		Extraction and summary of the compiled work	Michael Lawson	13 th August 2025
		Suggestions for further studies as observed from the updated work	Toyin Elijah Faniyi	13 th August 2025
	Compilation of References, prepare in APA format and merging into the complete word		Michael Lawson	14 th August 2025
	Final review		All members of the team	14 th August 2025 3pm WAT (4pm CAT, 9pm ET and 10pm MYT)

