CAPE PENINSULA UNIVERSITY OF TECHNOLOGY

ENGINEERING FACULTY

EFRC1.1 - Checklist and Evaluation of Dissertation / Thesis Proposal

Faculty	Engineering	Department	Electrical Electronic and Computer	Degree	MEng: Electrical			
Candidate	DIEUVEIL ORCEL THYS_DINGOU		Date submitted	26-10-202	20			
Title	Design and development of the alice cru user logic firmware for the mid readout chain.							
Supervisor	Dr AK Raji							

		Yes	No	Un- clear	Comment
1.	Research Topic				
1.1	Is the research problem/question clearly stated?	Х			Clear
1.2	Is the problem/question researchable?	Х			
1.3	Is the topic significant?	Х			Yes
1.4	Is the scope appropriate for the qualification?	Х			
1.5	Is the research appropriately delimited?	Х			
1.6	Are the research aims clear?	Х			Clear
1.7	Are the assumptions stated?	Х			
1.8	Is the terminology adequately defined?	Х			
2.	Literature review				
2.1	Is the literature relevant to the problem?	Х			Yes
2.2	Has an adequate conceptual framework been developed?	Х			
2.3	Is the literature current?	Х			Yes
2.4	Has the relationship between the research topic and previous research been outlined?	Х			
2.5	Are textual referencing and bibliographic citation correct and consistent?	Х			Yes
3.	Methodology				
3.1	Does the research design address the research problems/questions?	Х			Yes
3.2	Are the data collection/production methods appropriate?	X			
3.3	Are the data analysis methods appropriate?	Х			Yes
3.4	Have ethical considerations been addressed? 1	Х			
4.	General				
4.1	Is the proposal free of writing/typographical errors?	Х			Yes
4.2	Does the proposal appear to be free of plagiarism? ²	Х			Yes
4.3	Is the research manageable in terms of timeframe?	Х			
4.4	Is the budget allocated adequate?	Х			

¹ Indicate whether ethical clearance through a research ethics committee is required.

² In the case of plagiarism, the proposal should be returned to the candidate with a warning. The candidate will need to resubmit (see Policy & Procedures on Plagiarism: HDC 2.1).

Review Panel	-	Qualification			
Dr Marco Adonis			DTech: Electrical Engineering		
Dr Ali Almaktoof		DTech: Electrical Engineering			
	100 State				
Recommendations	TO BE APPROVED BY HDC				
Review Panel Chair	DR ATANDA RAJI	Date	27/11/2020		