

UNIVERSITY OF CAPE TOWN
EEE4120F - High Performance Digital Embedded Systems

Class Test 1 [Lectures 1 - 8]

20th March 2019

Instructions:

- **Time:** 90 mins
- **Marks:** 66
- Answer each question on separate pages
- Make sure your student number is on all your answer pages
- There are 4 questions, each divided into sub-questions. Answer all questions.

Check the slides for sample solutions to class exercises :-)

It is the work of **true education** to train the youth to be **thinkers**, and not mere reflectors of other men's thought -
Education, p17.