Ho Chi Minh City University of Technology Faculty of Computer Science and Engineering

Computer Architecture

Practical session - Week 1, Summer Semester 2020

Notes:

- The main purpose of this session is to get familiar with MARS MIPS simulator tool only
- Students are NOT requested to submit your answers for this session.
- To download the MARS MIPS simulator, the link from developers (https://goo.gl/497FVV) can be used. Besides, the additional download link (https://goo.gl/ECR2k6) can be used as an alternative.
- The MARS MIPS simulator requires JDK which is downloadable from Oracle website to execute.
- To get a simple MARS MIPS tutorial, please check out this link (https://goo.gl/CUzFTi) and this link (https://goo.gl/8m6Tzi).
- Please note that the register \$zero can be described as \$0.

There is no any questions this session, but you need to practice a lot to get familiar with MARS MIPS so
that in the upcoming weeks you are able to write MIPS assembly program to submit
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