IS3S602 ADVANCED DATABASES

# BIG DATA TUTORIAL 1

1. *Define what is meant by the term ‘Big Data’ and illustrate you answer with two examples*

*(d) How does MapReduce assist in the processing of Big Data?*

*(c) Explain how NoSQL database systems are better suited to the handling and management of Big Data than more traditional relational database systems.*

*(b) How might the CAP theorem impact on the architecture of a Big Data system?*

***(4 marks)***