



EASTERN UNIVERSITY, SRI LANKA
FACULTY OF SCIENCE
THIRD YEAR SPECIAL REPEAT EXAMINATION IN SCIENCE – 2008/2009
(Under 45 day's system – Feb/2010)

BT 303 – Quantitative Ecology and World Vegetation

Duration: 1 hr
Answer all questions

- 1). **Discuss the use of the following in Quantitative Ecology**
 - a). **Sampling techniques**
 - b). **Experimental design**

- 2). **Comment on the following statements**
 - a). **Main deserts in the world are not found in the tropics**
 - b). **Savannahs are maintained by grazing**
 - c). **Rainforests in African, Asian and American continents are similar**

