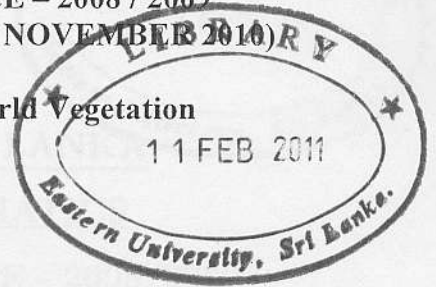


EASTERN UNIVERSITY, SRI LANKA
THIRD EXAMINATION IN SCIENCE – 2008 / 2009
SECOND SEMESTER – (SEPTEMBER – NOVEMBER 2010)

BT 303 / Quantitative Ecology & World Vegetation



Answer all questions

Duration: 01 hour

1.
 - a). Explain the need for quantitative methods in the study of vegetation.
 - b). Explain the importance of experimental designs in study of vegetation.

2.
 - a). Give a brief account of major biomes in the world.
 - b). Analyses the merits and demerits of using FREQUENCY as a measure of abundance.