

EASTERN UNIVERSITY, SRI LANKA

THIRD YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE- 2005/2006

(March/ April /May 2011)

AEN 3102 - SOIL AND WATER CONSERVATION (1:15/00)

(External degree)

Answer all questions

Time allowed: One hour



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01. (a) Briefly discuss the mechanics of water erosion.
(b) Describe the different factors which affect the soil erosion
02. (a) Differentiate the windbreaks and shelter belts
(b) Write short notes on the followings.
(i) Universal Soil Loss Equation (USLE)
(ii) Agronomic practices to control erosion