



EASTERN UNIVERSITY, SRI LANKA

THIRD EXAMINATION IN SCIENCE - 2004/2005

FIRST SEMESTER (Jan./Feb., 2006)

CS 351 - PRACTICAL WORK ON CS 301

Time allowed: Two hours

1. (a) Write a C++ function to draw a circle located at (X_c, Y_c) with radius r using Mid-point circle technique.
(b) Write a C++ function to draw the unfilled figure shown below using the above function. The arcs are semicircular.
(c) Write a main program to test your functions.

