## EASTERN UNIVERSITY, SRI LANKA

## DEPARTMENT OF MATHEMATICS

## THIRD YEAR EXAMINATION IN SCIENCE (20T0/2011) FIRST SEMESTER (Mar/April. 2013)

CS 351 PRACTICAL WORKS ON CS301
PROPER

## Answer all Questions

Time: 2 Hours

1. Draw the following car using DDA Line drawing and Midpoint circle Algorithms;

(If you press the enter key, the car will be moved from left to right direction)
[50 Marks]
2. 

i) Using DDA line drawing algorithm constructs a picture as given $\mathrm{b} \quad \mathrm{N}$.

ii) Apply 2D transformation to draw the picture given as below.

[50 Marks]

