Set: A

a) Write a program to draw the following figures using the built-in graphics function.



b) Write a program to draw a line using Bresenham's line algorithm.

Set: B

Write a program to draw the following figure using the built-in graphics function.





b) Write a program to draw a circle using Midpoint circle algorithm.

Set: C

a) Write a program to draw the following figures using the built-in graphics function.





b) Write a program to draw a line using DDA line algorithm.

Set: D

a) Write a program to draw the following figure using the built-in graphics function.



b) Write a program to draw a circle using Bresenham's circle algorithm.

Set: E

a) Write a program to draw the following figure using the built-in graphics function.



b) Write a program to draw a circle using Midpoint circle algorithm.