Zarka Private University Faculty of Science - Department of Computer Science Second Semester 2003-2004 Computer Graphics 0306354

Home Work Sheet #2

Lecturer: Salah F. Saleh

Date: 11/4/2004.

Submission Deadline: 29/4/2004.

- 1. Write a function that draws a uniform polygon. It receives as parameters the center of polygon, its radius, and the number of sides.
- 2. Write a function that draws a star. It receives as parameters the center of star, its radius, and the number of vertices.
- 3. Write a program to draw the EU flag.
- 4. Write a program to draw a pie chart that represents the following data about the number of students in each stage.

Stage	First	Second	Third	Fourth	Total
Number	200	100	150	50	500

