

Computer Graphics Study Guide

1. Introduction to Computer Graphics

- Computer graphics using advanced computing technologies and techniques.
- Applications: Gaming, Animation, Virtual Reality, CAD.

2. Graphics Fundamentals and Software

- OpenGL, DirectX and Vulkan Graphics.
- Graphics Libraries: OpenGL, DirectX, Vulkan.

3. 2D and 3D Transformations

- Translation, Rotation, Scaling, Shearing.
- Homogeneous Coordinates, Transformation Matrices.

4. Viewing and Projection

- Projection vs. Orthographic Projection.
- Clipping Algorithms (Cohen-Sutherland Line Clipping, Sutherland).

5. Rendering Techniques

- Ray Tracing, Rasterization, Shading Models (Phong, Blinn-Phong).
- Texture Mapping, Anti-Aliasing.

6. Computer Animation

- Keyframing, Motion Capture, Physics-Based Animation.

7. Summary

- Computer graphics applications, visualization and interaction.
- 3D transformations and rendering techniques.

8. Practice Problems

- Implement the affine transformation matrix and vector graphics.
- Implement 2D transformations using homogeneous matrices.
- Calculate the viewport for ray-tracing rendering techniques.

Computer Concepts Study Guide Answers

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