## S.E.( Information Technology) COMPUTER GRAPHICS (2019Pattern) (Semester-II)

- 1. Explain in brief concept of window and viewport.
- 2. Describe Cohen Sutherland method of line clipping.
- 3. State and explain Types of projections.
- 4. Explain isometric, diametric, trimetric.
- 5. Explain ourand and Phong Shading.
- 6. Write short note on Color Models:.
- 7. Write short note on segment table and segment creation,.
- 8. Differentiate between interpolation and approximation,.
- 9. Explain the Hilbert curve and Koch Curve.
- 10. Write short note on types of animation.
- 11. Explain frame-by-frame animation techniques.
- 12. Explain Navigation and Manipulation Interfaces,.