# MRU LATEST-1

**Department of Computer Science & Technology**

**Computer Graphics (CSH310B-T)**

**Course: B. Tech Semester: VI Session: 2021-22 Subject: Computer Graphics and Multimedia (CSH310B- T)**

***Tut: 0*** *Introductions to Computer Graphics*

***Objective:*** *To* *make the students to understand the basics of Computer Graphics.*

***Course Outcome CO1*:** *Statement of CO1 from course plan*

***Blooms Taxonomy Level****: BT1,BT2*

1. **What does refreshing of the screen mean?**
2. **What is resolution of an image?**
3. **What is a dot size?**
4. **What is interdot distance?**
5. **What is the function of the control electrode in a CRT?**
6. **What does it mean by RGB?**
7. **Define persistence in terms of CRT Phosphorous.**
8. **Define Pixel.**
9. **Which ink is used in laser printer?**
10. **Trigonometric and Polynomial equation of a circle.**
11. **What do you call the path the electron beam takes at the end of each refresh cycle.**
12. **Give an example of a locator device, pick device.**
13. **What is slope of a line and equation of a line?**
14. **What is Matrix, Null, Square, and Unit Matrix?**
15. **What is Symmetry?**
16. **What is quadrants and octants in a circle? How many Quadrants and octants in a circle?**