**Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon**

Department of Computer Science

Academic Year 2024-25

Bridge Course

Class: FYBCA Teacher: Vaishali S. Vispute

Subject: Fundamentals of Computer

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**Syllabus**

1. **Computer Fundamentals**
2. Components of Computer
3. Software & Hardware
4. Types of Computers
5. Generations of Computer
6. Applications of Computer
7. **Input Devices**
8. Mouse
9. Keyboard
10. Joystick
11. Scanner etc.
12. **Output Devices**
13. Monitor
14. Printer
15. Plotter etc.
16. **Memory**
17. Types of memory: Primary, Secondary
18. RAM & ROM
19. **Operating System**
20. Types of Operating Systems
21. Examples of Operating systems: Linux, Windows, Android, etc.
22. **Computer Network**

What is Computer Network?

Types of Networks: LAN, MAN, WAN

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