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

Department of Computer Science

Academic Year 2024-25

Bridge Course

Class: FYBCA Teacher:

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**Syllabus**

1. **Computer Fundamentals**
2. Components of Computer
3. Types of Computers
4. Generations of Computer
5. Applications of Computer
6. Input & Output devices
7. **Basics of Internet**
8. What is Computer Network?
9. Types of Networks: LAN, MAN, WAN
10. Network devices
11. E-Mail
12. **Introduction to MS – Office**
13. MS- Word
14. MS- Excel
15. MS- PowerPoint
16. MS- Access
17. **Programming Languages**
18. Types of Programming Languages
19. Features and Applications of C programming languages
20. History of C Languages
21. C, C++, Java, Python etc.
22. Structure & Syntax of C program

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