

[2]

**Unit-III**

- Q.3.** (a) Explain polymorphism with example.  
(b) What is Inline function? Explain with example.  
(c) Write a program to call by reference.

**Unit-IV**

- Q.4.** (a) Explain copy constructure with example.  
(b) Explain function overloading with example.  
(c) What is Friend class? Explain with example.

**Unit-V**

- Q.5.** (a) Explain pointer to pointer with program.  
(b) What is pure virtual function with example.  
(c) Explain the various file stream causes needed for file manipulation.

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[1]

ROLL NO.....

**BS2CS02/21**

**ANNUAL EXAMINATION, 2021**

**B.Sc.-II**

**COMPUTER SCIENCE**

**PAPER-II**

**COMPUTER SOFTWARE**

**TIME: 3 HOURS**

**Maximum: 50**

**Minimum: 17**

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**Note: Attempt any two questions from each unit. All questions carry equal marks.**

**Unit-I**

- Q.1.** (a) What do you understand by Ordered list and Unordered list? Explain how we can create in HTML.  
(b) Explain structure of HTML.  
(c) Explain steps involved in development of website.

**Unit-II**

- Q.2.** (a) Explain Anchor tag with example.  
(b) What do you understand by internal and external linking? Write the HTML Tag to link web page.  
(c) Create a web page for admission form of college using form tag of HTML.