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**AA—22—2019**

**FACULTY OF COMPUTER STUDIES**

**B.Sc. (Second Year) (Fourth Semester) EXAMINATION**

**OCTOBER/NOVEMBER, 2019**

**(Revised Course)**

**COMPUTER SCIENCE**

**(C#.Net)**

**(Tuesday, 15-10-2019)**

**Time : 2.00 p.m. to 5.00 p.m.**

*Time—3 Hours*

*Maximum Marks—80*

*N.B. :— (i) All questions are compulsory.*

*(ii) Figures to the right indicate full marks.*

1. Attempt the following : 20
  - (a) What is .net technology ?
  - (b) Explain checkbox control.
  - (c) Explain try block.
  - (d) Explain project types in detail.
  
2.
  - (a) Explain .net framework. 8
  - (b) Explain open Dialog Box. 7

*Or*

  - (c) Explain how to create menus. 8
  - (d) Explain Windows form in detail. 7
  
3.
  - (a) Explain string class in detail. 8
  - (b) Explain C# function with example. 7

*Or*

  - (c) Explain save dialog Box. 8
  - (d) Explain call by reference. 7

P.T.O.

4. (a) Explain how to use Namespace. 8
- (b) W.A.P. to implement Interface. 7
- Or*
- (c) Explain Indexes in detail. 8
- (d) Explain properties in detail. 7
5. Write short notes on (any *three*) : 15
- (a) Explain string in detail.
- (b) Explain code window.
- (c) Label control.
- (d) List box control.
- (e) Exception Handling.