

**F-1739**

**Sub. Code**

**7BSOA1**

**U.G. DEGREE EXAMINATION, APRIL 2019**

**Software**

**Allied — FUNDAMENTAL OF COMPUTER**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. List the characteristics of Computer.
2. What is primary memory?
3. Comment on Data processing.
4. List the basic data types.
5. What is an operating system?
6. Write the use of screen saver.
7. Why Word processing software?
8. What is workgroups?
9. List the ways to run a slide presentation.
10. Writ any two features of power point.

**Part B**

(5 × 5 = 25)

Answer **all** questions choosing either (a) or (b).

11. (a) Explain the generations of computers.

Or

- (b) Write short notes on Components of Computer.

12. (a) Write basic concepts of data processing.

Or

- (b) Explain the representation of data and information.

13. (a) Explain the basic components of Windows.

Or

- (b) How to copying and moving files and folders?

14. (a) Explain font window dialog box in Ms Word.

Or

- (b) Write the steps for mail merge.

15. (a) How to create and publish a web presentation?

Or

- (b) Write short notes on visual elements in MS-Power Point.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss about primary and secondary memory in detail.
  17. How to store the data and information as files?
  18. Explain the following.
    - (a) Types of Icon (2)
    - (b) Desk top (2)
    - (c) Title bar (2)
    - (d) Control panel (2)
    - (e) Property Window. (2)
  19. Discuss the following
    - (a) Creation of letters and labels (5)
    - (b) Creation of tables. (5)
  20. Explain slide show menu in power point.
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<b>F-1740</b>
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<b>Sub. Code</b>
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<b>7BSOA2</b>
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**UG DEGREE EXAMINATION, APRIL 2019**

**Software**

**Allied: DESKTOP PUBLISHING**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is Corel Draw?
2. Who is the owner of Corel Draw?
3. Write the steps to inset symbol in Corel Draw.
4. Comment on object linking.
5. What is rasterizing?
6. Write the use of blur tool in Corel Draw.
7. Why clone stamp tool in Photoshop.
8. What is a dock in Photoshop?
9. Comment on Layer Palette.
10. What is Type masking?

**Part B****(5 × 5 = 25)**Answer **all** questions, choosing either (a) or (b).

11. (a) Why moving from Adobe Illustrator to Corel Draw?

Or

- (b) How to create basic shapes using Corel Draw?

12. (a) Write short notes on Text tool in Corel Draw.

Or

- (b) How to create text effects using Power clip.

13. (a) How to open a bitmap file using Corel Draw?

Or

- (b) Write short notes on color Transformation effect.

14. (a) Explain the Bar and Options bar in Photoshop.

Or

- (b) Write short notes on Photo Shop interface customization.

15. (a) Write short notes on Photo Shop Layers.

Or

- (b) How to convert Type layers to Standard layers?

**Part C****(3 × 10 = 30)**Answer any **three** questions.

16. How to apply Color fills and outlines in Corel Draw.

17. Discuss distortion effect and depth effects in Corel Draw.

18. Explain Blur effect and Contour effect in Corel Draw.
  19. Discuss image resizing and cropping in Photoshop.
  20. Describe any five types of filters in Photoshop.
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<b>F-1741</b>
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<b>7BSOA3</b>
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**U.G. DEGREE EXAMINATION, APRIL 2019**

**Software**

**Allied — C PROGRAMMING**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. List the rules for naming a variable.
2. Write the use of Modules operator.
3. What is decision making statement?
4. Comment on scanf function.
5. Define the term Array.
6. What are global variables?
7. Comment on Auto Classes.
8. Write the use of sizeof operator.
9. What is a file?
10. Comment on 'typedef'.

**Part B****(5 × 5 = 25)**

Answer **all** questions, choosing either (a) or (b).

11. (a) Write short notes on expression.

Or

- (b) Explain the priority of arithmetic operators with an example.

12. (a) Write a program to find the biggest among the given three values.

Or

- (b) Give a brief note on 'for' statement.

13. (a) Write short notes on conditional arrays.

Or

- (b) Explain built-in functions.

14. (a) Explain the concept of pointers.

Or

- (b) Give a brief note on period operator.

15. (a) Explain standard input and output statements.

Or

- (b) Write short notes on register and external variables.



**Part C** $(3 \times 10 = 30)$ 

Answer any **three** questions.

16. Discuss the data types in detail.
  17. Write a program to print the prime numbers in between 1 and 100.
  18. Write a program using functions with multiple parameters.
  19. Elucidate Structure with suitable example.
  20. Describe conditional preprocessor with suitable example.
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<b>F-1742</b>
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<b>7BSOA4</b>
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**U.G. DEGREE EXAMINATION, APRIL 2019**

**Software**

**Allied – INTERNET AND ITS APPLICATIONS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is Computer?
2. Define High Level Language.
3. Give the meaning of Hyperlink.
4. Expand FTP.
5. What is Inbox?
6. List any two web browsers.
7. Define the term tag.
8. Write the syntax of img tag.
9. Define Search engine.
10. What is e-wallet?

**Part B****(5 × 5 = 25)**

Answer **all** questions, choosing either (a) or (b).

11. (a) Write short notes on assembly language programming.

Or

- (b) Explain the need of HTTP.

12. (a) Explain the method of connecting a computer with internet.

Or

- (b) What is tabbed browsing? Explain.

13. (a) Explain the method of Instance Messaging.

Or

- (b) How to create email id?

14. (a) Overview the header section of a HTML Document.

Or

- (b) What are Lists? Discuss.

15. (a) Explain the method of Electronic Advertisement with example.

Or

- (b) Write the process of online payment with credit cards.

**Part C** $(3 \times 10 = 30)$ 

Answer any **three** questions.

16. Write a detailed note on Microsoft.NET.
  17. Elucidate the Searching Process over net.
  18. Describe the Process of sending and receiving emails.
  19. Discuss the way of formatting tables in HTML.
  20. Elaborate the use of Internet for Net Banking.
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