

S-5026

Sub. Code

22BSOA1

B.Sc. DEGREE EXAMINATION, NOVEMBER 2024

Software

Allied – OFFICE AUTOMATION

(CBCS – 2022 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What do you mean by office automation?
2. Write the usages of MS-Word.
3. Which shortcut keys are used to cut and paste the paragraph?
4. Write the shortcut keys to perform the following task in a Ms-word processing software.
 - (a) To save a document.
 - (b) To create a new document.
5. How to create a work book?
6. Write the features of spread sheet.
7. Define database.
8. What is mean by table wizard?

9. How to start the new presentation in power point?
10. Define alignment in power point.

Part B

(5 × 5 = 25)

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

11. (a) Explain various features of Ms-word and how to check the spelling of the text entered.

Or

- (b) Discuss about opening, moving around in and closing document.

12. (a) What is the role of a task bar? What are its features? Explain.

Or

- (b) How to create a table and filling it with data?

13. (a) What are the main features of Ms-Excel?

Or

- (b) Discuss the role of formulas in Ms-Excel.

14. (a) Discuss the features provided by Ms-Access.

Or

- (b) Describe about the database and its relationship.

15. (a) Elaborate adding and manipulating text boxes in Ms-power point.

Or

- (b) Illustrate how to delivering a presentation an electronically.

Part C

(3 × 10 = 30)

Answer any **three** questions.

16. Explain in detail what the main roles in working in word environment are.
 17. Discuss to performing calculations in a table in Ms-word.
 18. Explain how to changing document appearance.
 19. Write short notes on following in Ms-Access.
 - (a) Query (4 marks)
 - (b) Forms (3 marks)
 - (c) Reports (3 marks)
 20. Describe how to apply a theme and switching to a different color scheme.
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S-5027

Sub. Code
22BSOA2

B.Sc. DEGREE EXAMINATION, NOVEMBER 2024

Software

Allied – PROGRAMMING IN C

(CBCS – 2022 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. Define an Algorithm.
2. What is variable?
3. Give the format for conditional operator.
4. What is the difference between getch() and getche() function?
5. Define Recursion.
6. What is an Array?
7. How to declare a pointer?
8. Give the format for Union.
9. What is called a file?
10. Define Binary file

Part B

(5 × 5 = 25)

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

11. (a) Illustrate the Concept for Structured programming.

Or

- (b) Discuss about Integer Data Types.

12. (a) Give short notes about Library function.

Or

- (b) Briefly discuss about Switch Statement.

13. (a) Discuss about function and its structure.

Or

- (b) Write a program for factorial of n number using recursion.

14. (a) Discuss dynamic memory allocation.

Or

- (b) Give a short note about union with example.

15. (a) Write about how to access file with random access.

Or

- (b) Write a short note on getc and printc function in file.

Part C

(3 × 10 = 30)

Answer any **three** questions.

16. Explain about Type Conversion with its types.

17. Explain about operators in c.

18. Elucidate passing array to functions with example.
 19. Describe any three categories of functions.
 20. Explain various file operations available in c.
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S-5028

Sub. Code

22BSOA3

B.Sc. DEGREE EXAMINATION, NOVEMBER 2024

Software

Allied – ELECTRONIC PUBLISHING

(CBCS – 2022 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What is called panel in photoshop?
2. List any four brush tool in photoshop.
3. Define layer.
4. What is the use of type tool?
5. Why do we use pagemaker?
6. Define control palette.
7. What are called handles?
8. Define window shades.
9. What is the use of place command?
10. Expand OLE.

Part B

(5 × 5 = 25)

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

11. (a) Give short note on exploring a panel.

Or

- (b) How to do image selection in photo shop? Discuss.

12. (a) Discuss about different types of filter.

Or

- (b) How will you retouch the old photographs in photoshop?

13. (a) Write a short note about file menu.

Or

- (b) Discuss about how to formatting text in pagemaker.

14. (a) How to use polygon tool to draw a straight line in pagemaker?

Or

- (b) Discuss about text block in text tool.

15. (a) What are the steps needed to crop an image in pagemaker?

Or

- (b) Briefly explain about embedding on OLE object.

Part C

(3 × 10 = 30)

Answer any **three** questions.

16. How to create a new document in photoshop? Explain.
 17. Explain about type tools in photoshop.
 18. Elucidate about grid manager in pagemaker.
 19. Explain about control palette in any two modes.
 20. Design your own master page for journal publication.
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S-5029

Sub. Code

22BSOA4

B.Sc. DEGREE EXAMINATION, NOVEMBER 2024

Software

Allied – WEB DESIGN USING HTML

(CBCS – 2022 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions

1. Expand SGML.
2. Write any two-browser used to run the HTML code.
3. What is banner?
4. Give the format to set background colour in webpage using HTML.
5. Define 'en unit' in table.
6. Define frame.
7. What is form?
8. How to insert an image map?
9. Define layer.
10. What is called style sheet?

Part B

(5 × 5 = 25)

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

11. (a) Give the short notes about generation of HTML.

Or

- (b) Discuss about anchor tag in HTML with example.

12. (a) Discuss about title tag in HTML with example.

Or

- (b) Illustrate how to give background design in HTML.

13. (a) How to create a timetable for your class using HTML.

Or

- (b) Discuss about nested frame with suitable example.

14. (a) Create a form to get Bio-data of students using HTML tag

Or

- (b) How to insert an image in frame?

15. (a) How to be positioning a layer? Discuss.

Or

- (b) Briefly discuss about how to define a style in HTML.

Part C

(3 × 10 = 30)

Answer any **three** questions.

16. Write your own code to give minimum of three hyperlink in home page.

17. Explain about nested list in HTML with suitable example.

18. Give note about all tags used to working with advanced tables.
 19. Describe Drop down list in HTML.
 20. Explain about elements of styles.
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