

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

BVoc DEGREE EXAMINATION DECEMBER 2023
(Fourth Semester)

Branch – FOOD PROCESSING TECHNOLOGY

COMPUTER APPLICATIONS IN FOOD PROCESSING

Time: Three Hours

Maximum: 50 Marks

SECTION-A (5 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

(5 x 1 = 5)

- 1 Users can interact with the Computer with the help of
 - (i) I/O Units
 - (ii) Memory Unit
 - (iii) CPU
 - (iv) Control Unit
- 2 Which of the given option is a web browser?
 - (i) Yahoo
 - (ii) gmail
 - (iii) Mozilla Firefox
 - (iv) https
- 3 The file extension of a Word document
 - (i) .doc
 - (ii) .docx
 - (iii) .txt
 - (iv) both (i) & (ii)
- 4 The tag used for creating hyper links in HTML
 - (i) <a>
 - (ii) <href>
 - (iii) <link>
 - (iv) <frame>
- 5 ERP stands for
 - (i) Entrepreneur Resource Planning
 - (ii) Enterprise Resource Planning
 - (iii) Enterprise Retail Planning
 - (iv) Enterprise Resource Products

SECTION - B (15 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks

(5 x 3 = 15)

- 6 a Expound on classifications of Computers.
OR
b Define and give examples of OS.
- 7 a How will you manage Files and Folders in Windows?
OR
b What do you mean by Web browser? Explain and give example.
- 8 a Give any 5 Excel formulas and give syntax and example.
OR
b How will you create a Presentation?

Cont...

- 9 a List out 5 HTML tags related to formatting. Format the given text
“*Welcome to this Page*“, for the given conditions: text to be bold and italic,
font to be Tahoma, Size to be 16, color of the font to be RED.
OR
- b Give a brief note on Javascript.
- 10 a What do you mean by Database and Table? What are the necessary attributes
(minimum of 5) required for creating an *Employee* table.
OR
- b Why documentation is important in Food industry? How do document for a
Raw material.

SECTION -C (30 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks

(5 x 6 = 30)

- 11 a Draw the Block diagram of Computer and explain about the components.
OR
- b Explicate on System Software and Operating System.
- 12 a Give a detailed note on Internet applications.
OR
- b Discuss on : i) Copying and Moving Files and Folders ii) Control Panel .
- 13 a How MS-Access is used in creating a Database and manipulating the tables.
OR
- b How the mail merge can be used to send letters to many people? Demonstrate it.
- 14 a Elaborate on CSS.
OR
- b Give the code for creating a web page for a small restaurant using HTML, CSS
and Java script.
- 15 a Converse about the ERP software used for Food production.
OR
- b Discuss on documentation process for Finished Products in detail and give
example.

Z-Z-Z

END