PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

BVoc DEGREE EXAMINATION MAY 2024
(Fourth Semester)

Branch – FOOD PROCESSING TECHNOLOGY

COMPUTER APPLICATION 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   What does RAM stand for in a computer context?
    (i)   Random Access Memory   (ii) Read- Only Memory
    (iii) Rapid Application Management   (iv) Remote Access Module

2   Which of the following is NOT a web browser?
    (i)   Chrome   (ii) Firefox
    (iii) Java   (iv) Safari

3   What is the purpose of the "Find and Replace" feature in Microsoft Word?
    (i) To change the font style
    (ii) To search for specific text and replace it with another
    (iii) To insert images into the document
    (iv) To check spelling & grammar

4   What is the correct way to create a hyperlink in HTML?
    (i)   <link>   (ii) <url>
    (iii) <hyperlink>   (iv) <a href="">

5   What is the role does ERP in supply chain management for food companies?
    (i)   Managing customer relationships
    (ii) Monitoring employee performance
    (iii) Tracking inventory, procurement, and logistics
    (iv) Designing marketing campaigns

SECTION - B (15Marks)
Answer ALL Questions
ALL Questions Carry EQUAL Marks   (5 x 3 = 15)

6   a   List out the input devices of a computer.
              OR
   b   Outline on the types of computer languages.

7   a   How will you set date and time in a desktop?
              OR
   b   Enlist the applications of internet.

8   a   Describe steps to create query table in access.
              OR
   b   Narrate the steps to insert and align table in word.

9   a   State the basic principles involved in developing a website
              OR
   b   Define tags, elements and attributes of HTML.

10 a   Outline the essential guidelines of ERP.
              OR
   b   Explain the role of documentation in food industry.

SECTION -C (30 Marks)
Answer **ALL** questions
ALL questions carry **EQUAL** Marks   (5 x 6 = 30)

11 a   How will you classify computers?

OR

   b   Sketch the block diagram of a computer and explain.

12 a   Explain the basic components of windows.

OR

   b   Elaborate on the steps to install and uninstall a software in a personal computer

13 a   Outline the steps to create charts in PowerPoint Presentation.

OR

   b   How will you find correlation in Excel

14 a   Outline the basic syntax and structure of different types of Cascading Style Sheet

OR

   b   Describe the tools used in Adobe Photoshop to create a brochure.

15 a   Assuming as a fruit and vegetable industry production manager, explain the details to be documented in ERP.

OR

   b   Highlight the application of computer in different departments of food industry.

Z-Z-Z   END