

25U2125

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Name :

Reg. No :

SECOND SEMESTER B.Voc. DEGREE EXAMINATION, APRIL 2026

(FYUGP)

CC25INT2CJ106 - MICROSOFT EXCEL WITH VBA

(B.Voc. IT - Major Course)

(2025 Admission - Regular)

Time: 2.0 Hours

Maximum: 60 Marks

Credit: 4

Section A

Answer *all* questions. Each question carries 2 marks.

1. What is AutoFill? [Level:1] [CO1]
2. What is the difference between Save and Save As? [Level:1] [CO1]
3. What is MIN function used for? [Level:1] [CO1]
4. Write syntax of HLOOKUP. [Level:1] [CO2]
5. What does SLN function calculate? [Level:1] [CO2]
6. What is PV function used for? [Level:1] [CO2]
7. What is Subtotal feature in Excel? [Level:1] [CO3]
8. What is a Bar Chart? [Level:1] [CO3]
9. What is % Total? [Level:1] [CO3]
10. What is Do While loop? [Level:1] [CO4]
11. What is a Sub procedure? [Level:1] [CO4]
12. What is the difference between InStr and InStrRev? [Level:2] [CO4]

(Ceiling: 20 Marks)

Section B

Answer *all* questions. Each question carries 6 marks.

13. Explain Backstage View and its options. [Level:2] [CO1]
14. Explain SUM and AVERAGE, PRODUCT functions with examples. [Level:2] [CO1]
15. Explain sorting and filtering with suitable example. [Level:2] [CO2]

16. Explain Chart Design options available in Excel. [Level:2] [CO2]
17. Explain steps to import data in Excel. [Level:2] [CO3]
18. Explain different types of operators in VBA. [Level:2] [CO3]

(Ceiling: 30 Marks)

Section C

Answer any ***one*** question. The question carries 10 marks.

19. Explain What-If Analysis tools (Scenario Manager, Goal Seek, Data Tables) with suitable examples. [Level:3] [CO2]
20. Compare decision structures and looping structures in VBA. [Level:3] [CO4]
