



D Y Patil Agriculture & Technical University, Talsande

Year :2024-25 Program: MBA-ABM	School of Agribusiness Management	Department of Agribusiness Management
Course Code: R0MABM001108	Course Title: Computer Applications for Agri Business	Semester- I
Day and Date: Friday, 3/1/2025	End Semester Examination (ESE)	Time: 1:00 -3:00 p.m. Max Marks: 50

- Instructions:**
- 1) All questions are compulsory
 - 2) Assume suitable data wherever necessary
 - 3) Figures to the right indicate full marks

Q.1	Solve Any 2	Marks	Bloom's Level	CO
	A Compare LAN, WAN and MAN.	5	L2	3
	B Write in brief on Operating System.	5	L4	4
	C Differentiate RAM and ROM.	5	L6	2
Q.2	Solve Any 2			
	A Elaborate on Data Processing and its stages.	10	L2	3
	B Discuss in detail various input and output devices necessary for a computer system.	10	L4	4
	C Explain Generation of Computers.	10	L6	3
Q.3	Case study/Practical Application Based Question (Compulsory)			
	Case Study:- ICT has potential to make significant inroads in a traditional agrarian economy like India. Indian agro-sector has been exploiting the benefits to ICT. Innovative ICT application platforms are being created by private sector players in conjunction with local farmers. Explain such ICT initiatives for agriculture in India.	20	L6	4



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Q.1	Solve Any 2	Marks	Bloom's Level	CO
A	Explain Operating System. Write different OS in computer.	5	L2	3
B	Differentiate RAM and ROM.	5	L4	4
C	Illustrate different types of Computer Memory.	5	L6	2
Q.2				
Solve Any 2				
A	Discuss in detail various input and output devices necessary for a computer system.	10	L2	3
B	Differentiate between LAN,WAN and MAN.	10	L4	4
C	Elaborate on Data Processing and its types.	10	L6	3
Q.3				
Case study/Practical Application Based Question (Compulsory)				
A	The integration of ICT in agriculture has already shown immense potential in enhancing agricultural productivity, reducing environmental impact, and facilitating sustainable farming practices. As we continue to explore and implement more ICT applications, we inch closer to a future where agriculture is smart, sustainable, and inclusive. The role of ICT in agriculture is unquestionably significant, and its importance will continue to grow in the years to come. In the light of same, Assess and justify Role of ICT in agriculture.	20	L6	4



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Q.1	Solve Any 2	Marks	Bloom's Level	CO
	A Explain Operating System. Write different OS in computer.	5	L2	3
	B Illustrate different types of Computer Memory.	5	L4	4
	C Discuss stages in data processing.	5	L6	2
Q.2	Solve Any 2			
	A Outline and explain Data Processing and its types.	10	L2	3
	B Discuss in detail various input and output devices necessary for a computer system.	10	L4	4
	C Differentiate between LAN,WAN and MAN.	10	L6	3
Q.3	Case study/Practical Application Based Question (Compulsory)			
	Case Study:- The integration of ICT in agriculture has already shown immense potential in enhancing agricultural productivity, reducing environmental impact, and facilitating sustainable farming practices. As we continue to explore and implement more ICT applications, we inch closer to a future where agriculture is smart, sustainable, and inclusive. The role of ICT in agriculture is unquestionably significant, and its importance will continue to grow in the years to come. In the light of that, Assess and justify Role of ICT in agriculture.	20	L6	4



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