	Reg. No. :	
	Question Paper Code: 98A61	
Question 1 aper Coue. Jorior		
B.E. / B.Tech. DEGREE EXAMINATION, NOV 2024		
One Credit		
Agriculture Engineering		
19UAG861 – MUSHROOM CULTIVATION TECHNOLOGY		
(Regulation 2019)		
Dura	ation: 1.30 hours Maximum: 50 M	larks
Answer ALL Questions		
PART A - $(6 \times 1 = 6 \text{ Marks})$		
1.	Mushroom poisoning called as	CO1-U
	(a) hessian (b) bohemia (c) mycetismus (d) All the a	bove
2.	A varietywas released in 1998 from regional research station.	CO1-U
	(a) ADT -2 (b) APM -3 (c) MDU-2 (d) APK-2.	
3.	A spawn bottle contain g of spawn.	CO1-U
	(a) 220-300 (b) 240-300 (c) 230-300 (d) 250-300	
4.	is the deadly poisonous mushroom	CO1-U
	(a) amanita phalloides (b) armillariamellea (c) amanita agaricae (d) All the	above
5.	The umbrella or bulb shaped fruiting body above the stripe called	CO1-U
	(a) stripe (b) spores (c) sporocarp (d) lamella	
6.	Value addition of mushroom	CO1-U
	(a) pickle (b) mushroom power (c) mushroom power (d) All the a	bove
PART - B (6 x 2 = 12 Marks)		
7.	Write the systematic position of mushroom	CO1-U
8.	Explain spawn	CO1-U
9.	What is Lamella	CO1-U
10.	Write the short notes for care of mushroom bed	CO1-U
11.	What is mean by sporocarp	CO1-U

12. What is casing.

13. (a) Explain mushroom. Explain the methods of cultivation for milky CO1-U (16) mushroom

Or

(b) Explain spawn. Write the details about methods of spawn preparation CO1-U (16)

14. (a) Explain mushroom. Explain the methods of cultivation for agarics sp. CO1-U (16) Write the value added product of mushroom

Or

(b) Write the details about oyster mushroom and its value addition CO1-U (16)