C)A	AG	A(j	AG	AG	AG	AG	\triangle
Code No: 157DM JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD R. Toch IV Year LS							*
AGrin	B. Tec	REM An	ester Examina OTE SENSIN (Civil Engine swer any five	ations, February IG AND GIS Pering Questions	SITY HYDERA y/March - 2022 Max. Marks:	A >=>	A
1.a)	A C	various types of re	tion technique	and why do we r	nsors.	assessment:	A
2.a) b)	Discuss spectr Explain the co	al properties of so ncept of Image en	oil, water and value of the second value of th	egetation.		[7+8]	
3.a) b) 4.a) b)	What is the co Explain the dif	real life application neept of Map transferent type of Map ote on history of C	sformation?	AG	AG	[7+8] [7+8]	A
5.a) b)	Discuss the ent What are geo-d	ity-relationship m atabase and metac	odel in DBMS data? Discuss.	.		[7+8]	
△ (6.a) (b)		data structure. ta model? Discuss		AG	AG	[7+8]	A
7.a) b)	Differentiate between scanning and digitization with examples. How are spatial and network analysis carried out? Discuss. [7+8]					[7+8]	,
8.a) b)	Discuss the dev Explain the app	eloping system re lication of GIS for	quirements wher solving multi	ile implementing criteria problem	g a GIS.	S 55	Д
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AG /	AG /	AG /		AG	AG	AG	A