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Code No: 138EN JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERS B. Tech IV Year II Semester Examinations, Septem							
Tim	e: 2 Hours	A	Mechanical Eng nswer any Five uestions Carry	Questions	Max. Ma	rks: 75	/ -\
△ (¬].a) b)			tions of renewab	le energy sources	. AG	[8+7]	A
2.	Explain the ro	le and potential	of new and renev	wable energy sour	rces.	[15]	
3.a) What are the reasons for variation in solar radiation reaching the earth than received at							
△(b)	Explain the pe		acteristics of a Sc		AG	[8/7]	A
4.a) b)			be converted intermal storage dev	o electrical energ ices.	y?	[8+7]	
5.a) b) (6.a) b)	Explain the sta What is Betz li				AG	[8+7]	<u>A</u>
7.a) b)	그는 그는 그는 그 사람이 되는 것이 없는 것이 되었다. 그는 그를 모르는 그는 그를 모르는 그를 보는 그는 그를 보는						
AG.	Explain the pri	nciple of ocean	thermal energy o	AU	AG	[15]	A
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