

**MASTER OF SCIENCE  
IN  
ENERGY FOR SUSTAINABLE SOCIAL DEVELOPMENT  
(MSESSD)**

**Year : I**

**Part : I**

Teaching Schedule				Examination Scheme			Total	Remark
S.N	Course Code	Course Title	Credit	Theory				
				Assesment Marks	Final			
					Duaration hours	Marks		
1	EG 801AR	Sustainable Energy Design for Social Development	4	40	3	60	100	Core 1
2	EG 802AR	Energy for Sustainable Urban and Rural Planning	4	40	3	60	100	Core 2
3	EG 803AR	Sustainable Energy Technology	4	40	3	60	100	Core 3
4	EG 804AR	Research Methodology	4	40	3	60	100	Core 4
<b>Total</b>			<b>16</b>	<b>160</b>	<b>12</b>	<b>240</b>	<b>400</b>	

**Year : I**

**Part : II**

Teaching Schedule				Examination Scheme			Total	Remark
S.N	Course Code	Course Title	Credit	Theory				
				Assesment Marks	Final			
					Duaration hours	Marks		
1	EG 851AR	Case Study Research and Stakeholder Methodology	4	40	3	60	100	Core 5
2	EG 852AR	Sustainable Energy Planning and Policy Analysis	4	40	3	60	100	Core 6
3	EG 853AR	Energy and Rural Reconstruction/Off Grid electrification	4	40	3	60	100	Elective I
4	EG 854AR	Management of Micro Level Clean Energy Projects	4	40	3	60	100	Elective II
<b>Total</b>			<b>16</b>	<b>160</b>	<b>12</b>	<b>240</b>	<b>400</b>	

**Year : II**

**Part : I**

Teaching Schedule				Examination Scheme			Total	Remark
S.N	Course Code	Course Title	Credit	Theory				
				Assesment Marks	Final			
					Duaration hours	Marks		
1	EG 901AR	Stakeholder Inclusion: Gender Mainstreaming and Energy Innovation	4	40	3	60	100	Elective III
2	EG 902AR	Elective IV - Inter Department Courses - i. Climate Change and its Impact on Energy Sector	4	40	3	60	100	Elective IV
3	EG 903AR	Group Project	4	100	*	*	100	Group Project
<b>Total</b>			<b>12</b>	<b>180</b>	<b>6</b>	<b>120</b>	<b>300</b>	

**Year : II**

**Part : II**

Teaching Schedule				Examination Scheme			Total	Remark
S.N	Course Code	Course Title	Credit	Theory				
				Assesment Marks	Final			
					Duaration hours	Marks		
1	EG 951AR	Thesis Work	16	60		40		Thesis
<b>Total</b>			<b>16</b>	<b>60</b>		<b>40</b>	<b>100</b>	
<b>Total Credit/Marks</b>			<b>60</b>	<b>560</b>		<b>640</b>	<b>1200</b>	