GUJARAT TECHNOLOGICAL UNIVERSITY ME – SEMESTER-1 (NEW) EXAMINATION – WINTER 2016

Subject Code: 2711708 Subject Name: Environmental Impact Assessment Time: 2:30 pm to 5:00 pm Instructions:			Date:06/01/2017 Total Marks: 70	
	2.	Attempt all questions. Make suitable assumptions wherever necessary. Figures to the right indicate full marks.		
Q.1	(a) (b)	• •	for which the	07 07
Q.2	(a) (b)	Explain the importance of baseline data collection in the entire EIA Briefly discriminate and explain screening and scoping. OR	A process.	07 07
	(b)	Why public participation is important for the EIA process?		07
Q.3	(a) (b)	Briefly explain checklist method of EIA. Briefly explain adhoc method of EIA.		07 07
Q.3	(a)	thereafter.	-	07
Q.4	(b) (a) (b)	The most contentious analysis in an EIA is the cost benefit analysi sentence.		07 07 07
0.4		OR		
Q.4	(a) (b)	Explain appraisal in context to EIA. What is environmental management plan? Explain in context of El	[A.	07 07
Q.5	(a) (b)	Short note – Sustainable Development Economic development and Environmental Degradation – Discuss OR	linkages.	07 07
Q.5	(a) (b)	Short note – Climate change and EIA Role of NGO in EIA.		07 07
