DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE - RAIGAD - 402 103 Summer Semester Examination, May 2018

Subject with Subject Code: Lean Manufacturing [MMF203B]		Semester: II
		Marks: 60
		Time: 3 Hrs.
Instru	ctions to the Students 1. Each question carries 12 marks. 2. Attempt any five questions of the following. 3. Illustrate your answers with neat sketches, diagram etc., wherever necessary. 4. If some part or parameter is noticed to be missing, you may appropriately assummention it clearly.	e it and should
Q.1.	Explain sources of waste in lean manufacturing process.	(12)
Q.2.	Explain Traditional vs. Lean manufacturing.	(12)
Q.3.	Explain the following: a) Explain the Philosophy of Just in Time with examples b) Explain Poka-Yoke c) Explain 5 S	(3X4 =12)
Q.4.	a) Describe employ involvement, teams, training.b) Explain auditing in lean manufacturing with examples.	(06) (06)
Q.5.	Explain culture importance in lean manufacturing.	(12)
Q.6.	Write a note on Startup of lean processes and examples of applications	s. (12
	Write a note on Startup of lean processes and examples of applications	

99628EFED935F3D318AE47CD3D8DE485

(Source: JNEC Aurangabad Downloaded from: www.batupapers.com)