UPES
UNIVERSITY WITH A PURPOSE

UNIVERSITY OF PETROLEUM AND ENERGY STUDIES
End Semester Examination, December 2019

Course	:	**Materials Management**	Semester	:	**III**
Course code	:	**LSCM 2003**	Time	:	**3.0 Hours**
Program	:	**BBA Logistics Management**	Max. Marks	:	**100**
Instructions	:				

SECTION A   **10*02 Marks Each - 20 Marks**

		CO	Marks
Q # 01	Fill the blanks by an appropriate word given in the box:		
	a. …… is inventory in a factory which is not converted to finished completely.	**01**	**02**
	…… is economically optimum quantity which should be ordered at a time.	**01**	**02**
	b. …… inventory is needed to take care of the assets used in the factory.	**01**	**02**
	c. Parts or products required to manufacture another product is known as …………	**01**	**02**
	d. Four ways we can lose material in the supply chain; they are ………., …… , ……. and …….	**01**	**08**
	e. Two ways in which production of Finished Goods is done …… and …….	**01**	**04**

WIP	MTO
OEM	Excess
EOQ	Pilfered
Short	MRO
Damaged	MTS

SECTION B   **04* 05 Marks Each -20 Marks**

		CO	Marks
Q # 02	Why and how material valuation is done for LIFO and FIFO material. Explain with example	**02, 03**	**05**
Q # 03	Why and How inventory verification is done?	**02, 03**	**05**
Q # 04	How inventory replenishment is done in a plant with MTS production	**02, 03**	**05**
Q # 05	How inventory replenishment is done in a plant with MTO production	**02, 03**	**05**

SECTION-C   **30 Marks**

		CO	Marks
Q # 06	What is Point-to-Point and, Point-to-Point with configuration of transportation? Give examples and their use (**Marks 7.5x2**).	**02, 03**	**15**
Q # 07	What is Hub-and-Spoke and, Milk-Run configuration of transportation? Give examples and their use (**Marks 7.5x2**).	**02, 03**	**15**

SECTION-D   **30 Marks**

		CO	Marks
Q # 06	What are ABC, HML, XYZ, FSN, VED, SOS, SDE, GOLF; give their use (**Marks 03x08**). What is MUSIC-3D (**Marks 06**)	**02, 03**	**30**