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SEAT No. \_\_\_\_\_

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**SARDAR PATEL UNIVERSITY****T Y BBA (ITM) - 3 Years****Semester V****External Examination October/November 2018****Day: Monday****Date: 22<sup>th</sup> October, 2018****Session: Morning****Time: 10:00 A.M. TO 12:00 P.M.****Subject Code: UM05CBBI07****Subject Title : MATERIAL MANAGEMENT****Total Marks: 60****Note:**

All the questions are compulsory.

Figures to the right indicate marks.

**Q. 1** Write short note on**(A)** Integrated materials management [08]**(B)** Classification of materials with illustration [07]**OR****Q. 1** Discuss concept, needs and various factors affecting material planning in detail. [15]**Q.2** Define the term industrial purchase. Also explain importance of industrial purchase and functions of purchase department in detail. [15]**OR****Q.2 (A)** Explain centralized v/s decentralized purchasing in brief. [05]**(B)** From the following data calculate vendor rating. The items under the consideration are same for all the suppliers [10]

Supplier's Data	A	B	C
Quantity Supplied	90	80	75
Quantity Accepted	78	80	70
Price of Each Item	Rs. 4	Rs. 4.2	Rs. 3.9
Delivery Promised	6 weeks	6 weeks	6 weeks
Actual Delivery Made in	8 weeks	6.2 weeks	7 weeks

Weightage for quality = 70%, price = 20%, and delivery = 10%.

**Q. 3 (A)** Define the term storekeeping. State major objectives & explain importance of it. [08]**(B)** Explain major functions of storekeeping in brief. [07]**OR****Q. 3 (A)** Explain following concepts [08]

1. Store location

2. Store layout

**(B)** Write short note on Store record. [07]

(1)

(P.T.O.)

Q. 4 Discuss the term Inventory control with objectives, functions and importance of it. [15]

OR

Q. 4 (A) Write short note on ABC analysis. [05]

(B) A producer of consumer goods wants to analyze its product range. The goal of this analysis is to evaluate which product is of particular importance and which products are less important. The management has decided to use the annual consumption value as the key figure to assess the product range. Calculate as per ABC analysis from below information. [10]

Product	annual consumption (in units per item)	Price per unit
1	16,000	5.5
2	14,000	5.143
3	5,000	51.2
4	30,000	1.7
5	10,000	30.4
6	10,000	0.65
7	15,000	1.5

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(2)