C4) SEAT No.____

No. of Printed Pages: ()

SARDAR PATEL UNIVERSITY B.B.A. (HON) HM EXAMINATION SEMESTER- V Tuesday, 7/11/17 10.00 am TO 12 noon UM05CBBH06 Hotel Engineering

TOTAL MARKS: 60

Note: 1. Figures to the right indicate marks of the questions.
2. Answers should be precise and to the point.

Q1	What are the causes for equipment replacement? Why is it necessary?	15 marks
Q1	OR Explain the principle of group replacement for equipment that fails abruptly?	15 marks
Q2	What are the different types of Maintenance? Explain each one in detail.	15 marks
Q2	OR Draw the Organizational Structure of Hotel Engineering or Maintenance department and state duties and responsibilities of any 3 positions?	15 marks
Q3	What are the different classes of Fire? Explain each class in brief Also what do you understand by fire alarms?	15 marks
	OR	
Q3	What are the different kinds of Fire extinguishers used in hotel and how will you maintain them during emergency?	15 marks
Q4 .	What is the use of Water traps and Water seals? Draw a cross sectional diagram of any one type of trap? OR	15 marks
Q4	Explain the process of removing temporary hardness of water? Also state the advantages and disadvantages of hard water?	15 marks
