Q1 - Change the Primary key to Order Id Column.

Q2 Check the data type for Order date and Ship date and mention in what data type

it should be?

Q3 Create a new column called order\_extract and extract the number after the last

‘–‘from Order ID column.

Q4 Create a new column called Discount Flag and categorize it based on discount.

Use ‘Yes’ if the discount is greater than zero else ‘No’.

Q5 Create a new column called process days and calculate how many days it takes

for each order id to process from the order to its shipment.

Q6 Create a new column called Rating and then based on the Process dates give

rating like given below.

a. If process days less than or equal to 3days then rating should be 5

b. If process days are greater than 3 and less than or equal to 6 then rating

should be 4

c. If process days are greater than 6 and less than or equal to 10 then rating

should be 3

d. If process days are greater than 10 then the rating should be 2.