the for CLIENT_MASTER table continued.

101 02	Data Type	Size	Default	Attributes	
n Name	Varchar2	30			
ESS2	Varchar2	15			
	Number	8			
DE	Varchar2	15			
E	Number	10,2			2.77

Table Name: PRODUCT_MASTER

ription:	Data Type	Size	Default	Attributes
UCTNO	Varchar2	6		Primary Key / first letter must start with 'P'
RIPTION	Varchar2	15		Not Null
PERCENT	Number	4,2		Not Null
EASURE	Varchar2	10		Not Null
HAND	Number	8		Not Null
ERLVL	Number	8		Not Null
RICE	Number	8,2		Not Null, Cannot be 0
RICE	Number	8,2		Not Null, Cannot be 0

Table Name: SALESMAN_MASTER

Used to store salesman information working for the company.

Description.	Deta Type	Size	Default	Attributes
Column Name	Data Type	SIZE	Delauit	D: V - / East letter must start with 'S'
SALESMANNO	Varchar2	6		Primary Key / first letter must start with 'S'
SALESMANNAME	Varchar2	20		Not Null
ADDRESS1	Varchar2	30		Not Null
ADDRESS2	Varchar2	30		
CITY	Varchar2	20	3	
PINCODE	Number	8	1.7	
STATE	Varchar2	20		27 27 11 0
SALAMT	Number	8,2		Not Null, Cannot be 0
TGTTOGET	Number	6,2		Not Null, Cannot be 0
YTDSALES	Number	6,2		Not Null
REMARKS	Varchar2	60	1.	

Table Name: SALES_ORDER

Description: Used to store client's orders.

Column Name Data Type Size Default Attributes

ORDERNO Varchar2 6 Primary Key / first letter must start with 'O'

CLIENTNO Varchar2 6 Foreign Key references ClientNo of Client Master table

ORDERNO	Varchar2	6		Foreign Key references ClientNo of Client_Master table
CLIENTNO	Varchar2	6		
ORDERDATE	Date			Not Null
DELYADDR	Varchar2	25	1 · · · · · · · · · · · · · · · · · · ·	Foreign Key references SalesmanNo of Salesman_Master
SALESMANNO	Varchar2	6	,	table
DELYTYPE	Char	1	F	Delivery: part (P) / full (F)
BILLYN	Char	1		Cannot be less than Order_Date
DELYDATE	Date			Values ('In Process', 'Fulfilled', 'BackOrder', 'Cancelled')
ORDERSTATUS	Varchar2	10		Values (III Flocess; Furnite , = 1111-1111)

160 SQL, PL/SQL: THE PROGRAMMING LANGUAGE OF ORACLE

Table Name: SALES_ORDER_DETAILS

Description: Used to store client's orders with details of each product ordered

Column Name	Data Type	Size	Default	Attributes
ORDERNO	Varchar2	6		D · ·
PRODUCTNO	Varchar2	6		Foreign Key references OrderNo of Sales Order table Foreign Key references ProductNo of Product Modulate Market M
QTYORDERED	Number	8		or Product W
QTYDISP	Number	8		
PRODUCTRATE	Number	10,2		

2. Insert the following data into their respective tables:

a) Re-insert the data generated for tables CLIENT_MASTER, PRODUCT_MASTER, SALESMAN_MASTER. Refer to hands-on exercised for Chapter 07:Interactive SQL-Part I.

b) Data for Sales_Order table:

OrderNo	ClientNo	OrderDate	SalagmanN	D 1 m			
O19001	C00001		- STATE STATE OF	DelyType	BillYN	DelyDate	Ord
		12-June-04	S00001	F	N	20-July-02	OrderStatus
O19002	C00002	25-June-04	S00002	P	N		In Process
O46865	C00003	18-Feb-04	S00003	E		27-June-02	Cancelled
O19003	C00001	03-Apr-04	0.00 30.000 -0.000	F	Y	20-Feb-02	Fulfilled
O46866			S00001	F	Y	07-Apr-02	Fulfilled
	C00004	20-May-04	S00002	P		22-May-02	
O19008	C00005	24-May-04	S00004	E	NT.		Cancelled
			1200001	T	IN	26-July-02	In Process

c) Data for Sales_Order_Details table:

OrderNo	ProductNo	QtyOrdered	QtyDisp	ProductRate
O19001	P00001	4	4	
O19001	P07965	2	1	525
O19001	P07885	2	1	8400
O19002	P00001	10	0	5250
O46865	P07868	3	3	525
O46865	P07885	3	1	3150
O46865	P00001	10	10	5250
O46865	P0345	4	4	525
O19003	P03453	2	2	1050
O19003	P06734	1	1	1050
O46866	P07965	1	0	12000
O46866	P07975	1	0	8400
O19008	P00001	10	5	1050
O19008	P07975	5	3	525
		1-]3	1050