9	to.	
C	10,	
-	initiative man	

1	Date:
	OB Lab 3
	NAME: MUHD FIRDAUS BIN MOHIDEEN ABOUL CADER
	MATRIX 40: B336500 SE
0	SECTION: 07
0	
0	S QL 3 DML 2 PART 1
	part 1
	1. SELECT * FROM customus;
	2. SELECT * FROM feams;
0	
0	3. SELECT * FROM items;
	port 2
0	* SELECT CTR_NUMSER, FIRCT_NAME, LAST_NAME, EMAIL, PHONE_NUMSER
	1. SELECT etr_number, first_name, lost_name, email, phone_number
	FROM customer;
	2. SELECT name, number of players fROM teams;
	3. SELECT name, description, category FROM items;
	SQL 3 DML 2 PART 2
	part 1: using arithmetic operators
	1. SELECT first-name, last-name, current-balance, current-balance/12
	FROM customers;
	2. SELECT first - name, last-name, etr-number, current-balance, current-balance - 5.00
0	FROM customers;
-	3. If the value is O, some of the customer will have negative balance.
0	
0	
0	
0	
-	4

	part 2 : using column aliases
)	1. SELECT first _ name "First Name", last_name "Last Name", current_balance
1	"Balance", current - balance/12 "Monthly Repayments"
	FROM customers;
	part 3: using literal character strings
0	1. SELECT 'The ' name 'team has number of - players players and
	receives a discount at Il discount II * percent.
	FROM teams;
0	2. the discount value for the last fear is null.
	SQL3 DML2 PART 3
	part 1: using the WHERE clause
0	1. SELECT * FROM customers
	WHERE ctr-number = c01986;
0	
	2. SELECT first_name "First Name", last_name "Lost Name", cfr_number
	"Customer Number" FROM customers
	WHERE current-balance > 100;
	3 SELECT id "Order id", odr-date "Order date", odr-time "Order time"
	FROM orders
	Where odr-date & 28 May 2019;
	port 2: range condition between speratur
	1. SELECT id "Inventory id", cost "cost", units "Unite"
	FROM inventory-list
	WHERE COST BETWEEN 3.00 AND 15.00;
	part 3: membership condition IN operator.
	1. SELECT id "Inventory id", cost "Inventory Cost", units "Number of Units"
0	FROM inventory_list
0	WHERE wits IN ('50', 100', 150', 200');

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Po	ct A: NOT IN operator
,	. SELECT id "Inventory id", cost "Inventory East", units "Number of Unite"
)	FROM inventory-list
- Vincentin	WHERE units NOT IN ('50', '100', '150', 200');
P	ort 5: Like operator
)	1. SELECT ;+m_number " Hem Number", name "Name"
	FROM Items
	WHERE pame LIKE '9%';
)	
	ort 6: Pattern matching
	1. SELECT itm-number "Item Number", name "Name"
	From items
_	WHERE name LIKE 1%0%1;
)	with the same of the regard over the heat with a discount there are the formal and
5	SQL 3 DML2 Port A
	art 1: NULL conditions
	1. SELECT 'The 'Il namell' feam has 'll number of players Il' player and dues
) —	not receive a discount. "AS "Teom Information"
_	FROM Teams
_	WHERE discourt IS NULL:
2	· SELECT 'The 'Il name Il' team has 'Il number_of_players Il' players and receives
_	a discount of 'll discount !! percent. 'AS "Team Information"
_	FROM Teams
_	WHERE discount IS NOT NUFL
) —	1 0
-6	1. SELECT etr_number "Customes Number", address_line_ "Street Address".
_	
) —	zip-code "Pustal (ode"
) —	FROM customers advises
	WHERE address line = 'Starford' AND city = 'Liverpool';
) —	
) —	

part 3: logical operator de 1. SELECT ctr_number "Customer Mumber", address_line_1 "Street Address", zip_code "Postal Code"
FROM customers addresses WHERE address _ line _ 2 = 'Starford' OR city = 'Liverpool';
part 4: logical operator NUT equal to 1. SELECT etr_number "Customer Number", address_line_1" Streed Address", zip_code "Postal Code" FROM ousdomers_addresses WHERE city NOT IN (Liverpool');
SQL 3 OML 2 PART 5 part 1: ORDER BY 1. SELECT name "Team Name", and number - of - players "Number of Players" FROM froms ORDER BY name;
2. SELECT nome "Team Name", number of players" Number of Players" FROM feams ORDER BY number of - players PESC;
3. SELECT name "Team Nome", number_of_players "Players" FROM teans DROER BY name DESC
SQL3 DML2 PART 6 part 1: TOP-N-ANALYSIS 1. SELECT firs_name "Il last_name As "customer Name" FROM customers ORDER BY etr_number FETCH FIRST 3 ROWS ONLY;
part 2: substitution variable 1. ACCEPT commission_rate NUMBER PROMPT Enter Sales Commission Rate: " SELECT first name "First Name", last_name "Last Name" FROM sales_ representatives UHERE commission_rate = commission_rate ORDER BY last_name; Martospinion