SELECT [DISTINCT | UNIQUE] (\*, columname [ AS alias, ..)

FROM tablename

[WHERE condition]

[GROUP BY group\_by\_expression]

[HAVING group\_condition]

[ORDER BY columname];

CREATE TABLE [ schema. ] tablename

(columname datatype [ DEFAULT value ]

[ , columname datatype [DEFAULT value ] ] );

DESC tablename

CREATE TABLE tablename [(columname, ….)]

AS (subquery);

Subquery: SELECT columname, columname, columname FROM tablename

ALTER TABLE tablename

ADD|MODIFY|DROP COLUMN| columname [definition];

ALTER TABLE tablename

SET UNUSED (columname);

ALTER TABLE tablename

DROP UNUSED COLUMNS;

RENAME tablename TO tablename01;

TRUNCATE TABLE tablename;

DROP TABLE tablename;

SELECT columname, columname

FROM recyclebin;

FLASHBACK TABLE tablename

TO BEFORE DROP;

PURGE TABLE tablename;

DROP TABLE tablename PURGE;

columname [CONSTRAINT constraintname] constraintype;

[CONSTRAINT constraintname] constarintype

(columname, …),

ALTER TABLE tablename

ADD [CONSTRAINT constraintname] PRIMARY KEY|UNIQUE (columname);

ALTER TABLE tablename

ADD [CONSTRAINT constraintname] FOREIGN KEY (columname)

REFRENCES TABLENAME (columname);

ALTER TABLE tablename

ADD [CONSTRAINT constraintname] CHECK (condition);

ALTER TABLE tablename

MODIFY [ columname CONSTRAINT constraintname NOT NULL];

SELECT constraint\_name, constraint\_type, search\_conditio, r\_constraint\_name

FROM user\_constraints| user\_cons\_columns

WHERE table\_name = ‘EQUIP’;

ALTER TABLE tablename

DISABLE | ENABLE CONSTRAINT constraintname;

ALTER TABLE tablename

DROP PRIMARY KEY | UNIQUE (columname) |

CONSTRAINT constraintname;

INSERT INTO tablename [columname, …)]

VALUES (datavalue, …);

UPDATE tablename

SET columname = new\_datavalue, .. [WHERE condition];

DELETE tablename [WHERE condition];

DELETE FROM tablename;

SELECT columnames,….

FROM tablename, …

[WHERE condition]

FOR UPDATE;