

	ACTION	COMMAND	EXAMPLE
A G G R E G A T E F U N C T I O N	COUNT	SELECT COUNT(<columnname>) FROM <tablename>; SELECT COUNT(DISTINCT <columnname>) FROM <tablename>; SELECT COUNT(DISTINCT <columnname>,<columnname>) FROM <tablename>; SELECT COUNT(*) FROM <tablename> WHERE <columnname> LIKE '%abc%';	count the #no of entries count distinct values count combination
	GROUP BY	SELECT <columnname>, COUNT(*) FROM <tablename> GROUP BY <columnname1>; SELECT <columnname>,<columnname1>, COUNT(*) FROM <tablename> GROUP BY <columnname>,<columnname1>;	summerize or aggregate identical data into single row count take the column oe combination of columns given in GROUP BY
	MIN	SELECT MIN(<columnname>) FROM <tablename>;	MIN - gives smallest value
	MAX	SELECT MAX(<columnname>) FROM <tablename>;	MAX - gives largest value
		SELECT * FROM <tablename> WHERE <columnname> = (SELECT Min(<columnname>) FROM <tablename>) ;	SUBQUERY - Use of MIN/MAX without GROUP BY
		SELECT <columnname>,<columnname>,<columnname> Min(<columnname>) FROM <tablename> GROUP BY <columnname>,<columnname>;	Use of MIN/MAX with GROUP BY aggregate function takes value from GROUP BY
	SUM	SELECT SUM(<columnname>) FROM <tablename>; SELECT <columnname>,<columnname>,Sum(<columnname>) FROM <tablename> GROUP BY <columnname>,<columnname>;	
	AVG	SELECT AVG(<columnname>) FROM <tablename>; SELECT AVG(<columnname>) FROM <tablename> GROUP BY <columnname>;	