## Formatting Output Table 'product'

product_	<u>id</u> product_nam	ne supplier_nar	ne unit_price	units
100	Camera	Nikon	300.19	5
101	Television	Onida	100.25	26
102	Refrigerator	Vediocon	150.45	2
103	Ipod	Apple	75.6	25
104	Mobile	Nokia	50.00	28
105	Smartphone	Nokia	90.00	40
106	iPad	Apple	300.00	10

**SELECT** column, group\_function(column)

FROM table

[WHERE condition]

[GROUP BY group\_by\_expression]

[ORDER BY column];

## Group Functions: AVG , COUNT , MAX, MIN , STDDEV , SUM

- 1. Write the SQL needed to output the name of each supplier and the number of different products they supply.
- 2. Write the SQL needed to output the name of each supplier the max, min and average number of products in stock for each supplier.
- 3. Write the SQL needed to output the supplier name and the total number of products in stock for each supplier.
- 4. Write the SQL needed to output order total with the local currency symbol followed by 5 digits plus two decimal places.
- 5. Change the SQL for 2 to include leading zeroes.