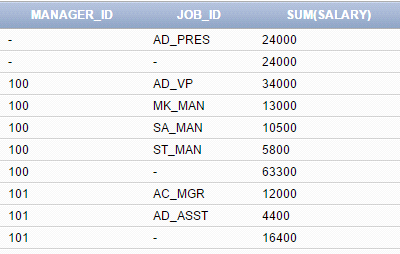
**Asiqul Hoque**

**Section 5 Lesson 2: Using ROLLUP and CUBE Operations, and GROUPING SETS**

**1.SELECT manager\_id, job\_id, SUM(salary)**

**FROM employees**

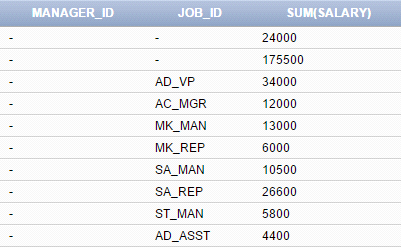
**GROUP BY ROLLUP (manager\_id, job\_id);**

****

**2.SELECT manager\_id, job\_id, SUM(salary)**

**FROM employees**

**GROUP BY CUBE (manager\_id, job\_id);**

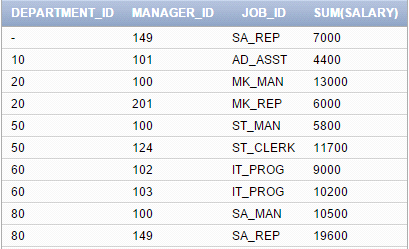
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**3. SELECT department\_id,manager\_id,job\_id, SUM(salary)**

**FROM employees**

**GROUP BY GROUPING SETS ((department\_id,manager\_Id,job\_id),**

**(department\_id,job\_id), (manager\_id,job\_id));**

****