Q1. Perform the following:-

1. Design a user friendly form for Employees Table.
2. Validate contents as appropriate from the Employees Table.

**BUTTON CODES:**

**First :**

BEGIN

GO\_BLOCK('EMP');

FIRST\_RECORD;

END;

**Next :**

BEGIN

GO\_BLOCK('EMP');

NEXT\_RECORD;

END;

**Previous :**

BEGIN

GO\_BLOCK('EMP');

PREVIOUS\_RECORD;

END;

**Last :**

BEGIN

GO\_BLOCK('EMP');

LAST\_RECORD;

END;

**Start:-**

BEGIN

GO\_BLOCK('EMP');

EXECUTE\_QUERY;

END;

**Show\_record :**

BEGIN

GO\_BLOCK('EMP');

EXECUTE\_QUERY;

END;

**iNSERT**

BEGIN

GO\_BLOCK('EMP');

DO\_KEY(‘CREATE\_QUERY’);

END;

**DELETE :**

BEGIN

GO\_BLOCK('EMP');

DELETE\_RECORD;

END;

**SAVE:**

BEGIN

GO\_BLOCK(‘EMP’);

COMMIT;

END;

**EXIT:**

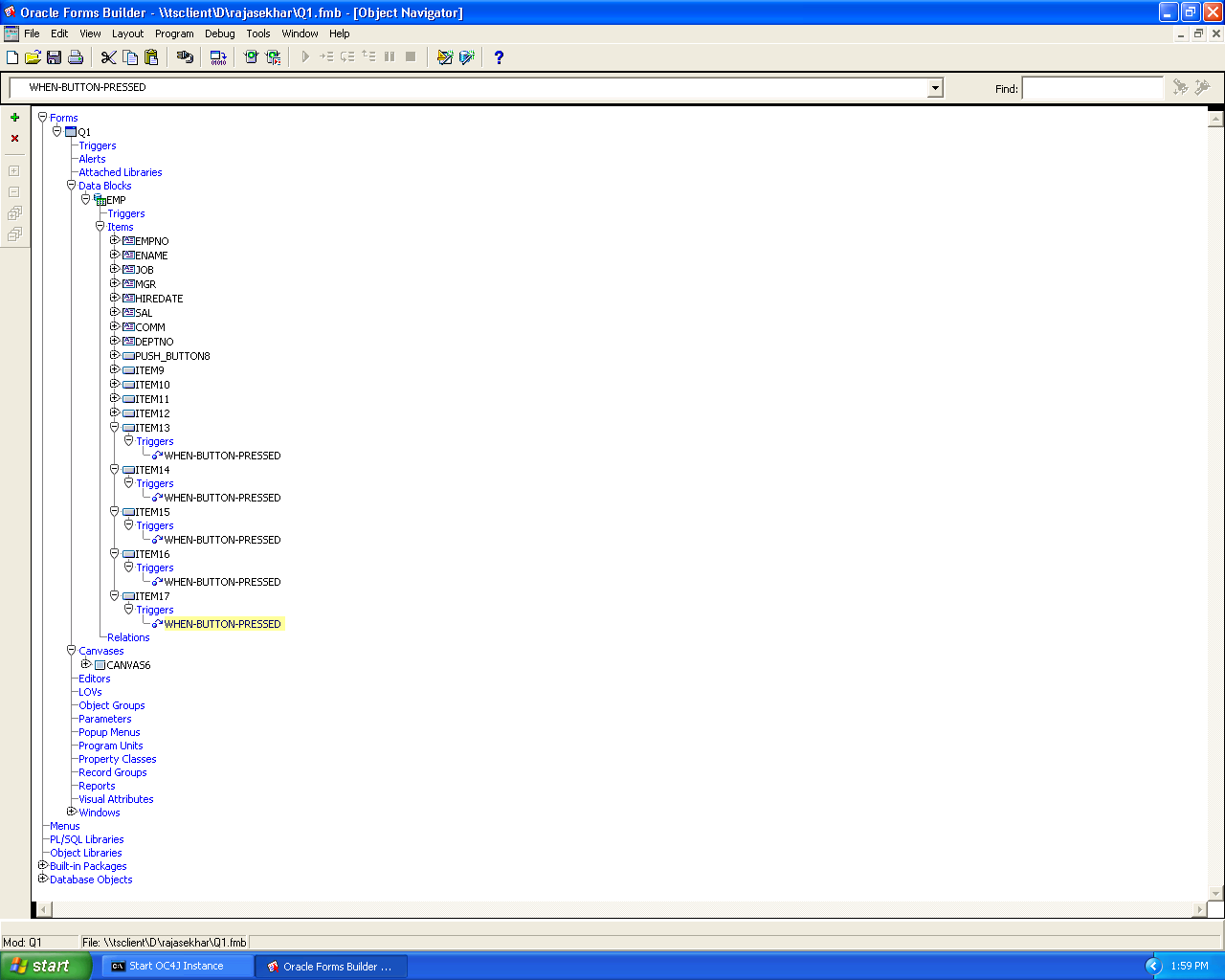
BEGIN

GO\_BLOCK(‘EMP’);

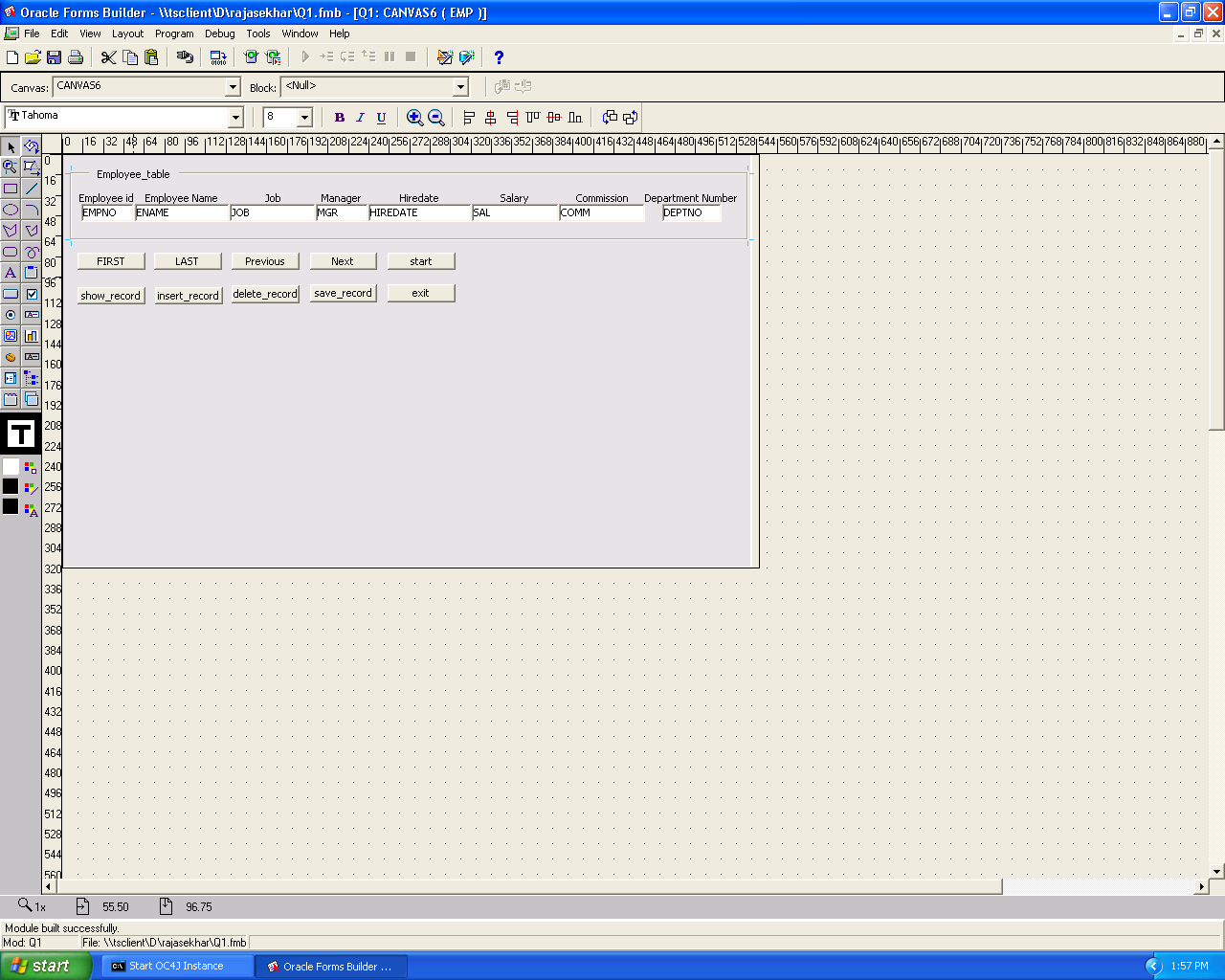
EXIT\_FORM;

END;

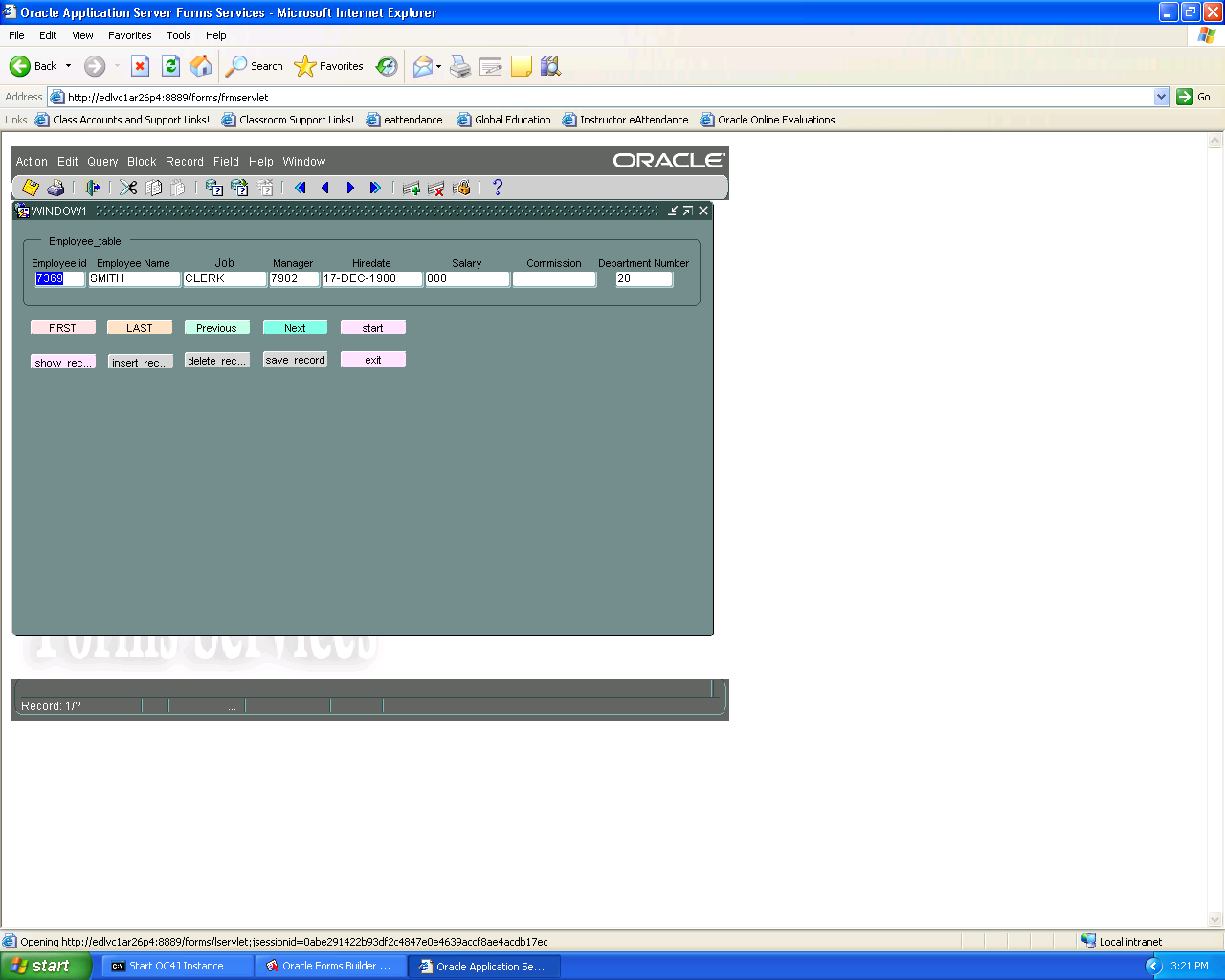
**Object navigator:**



***Canvas :***



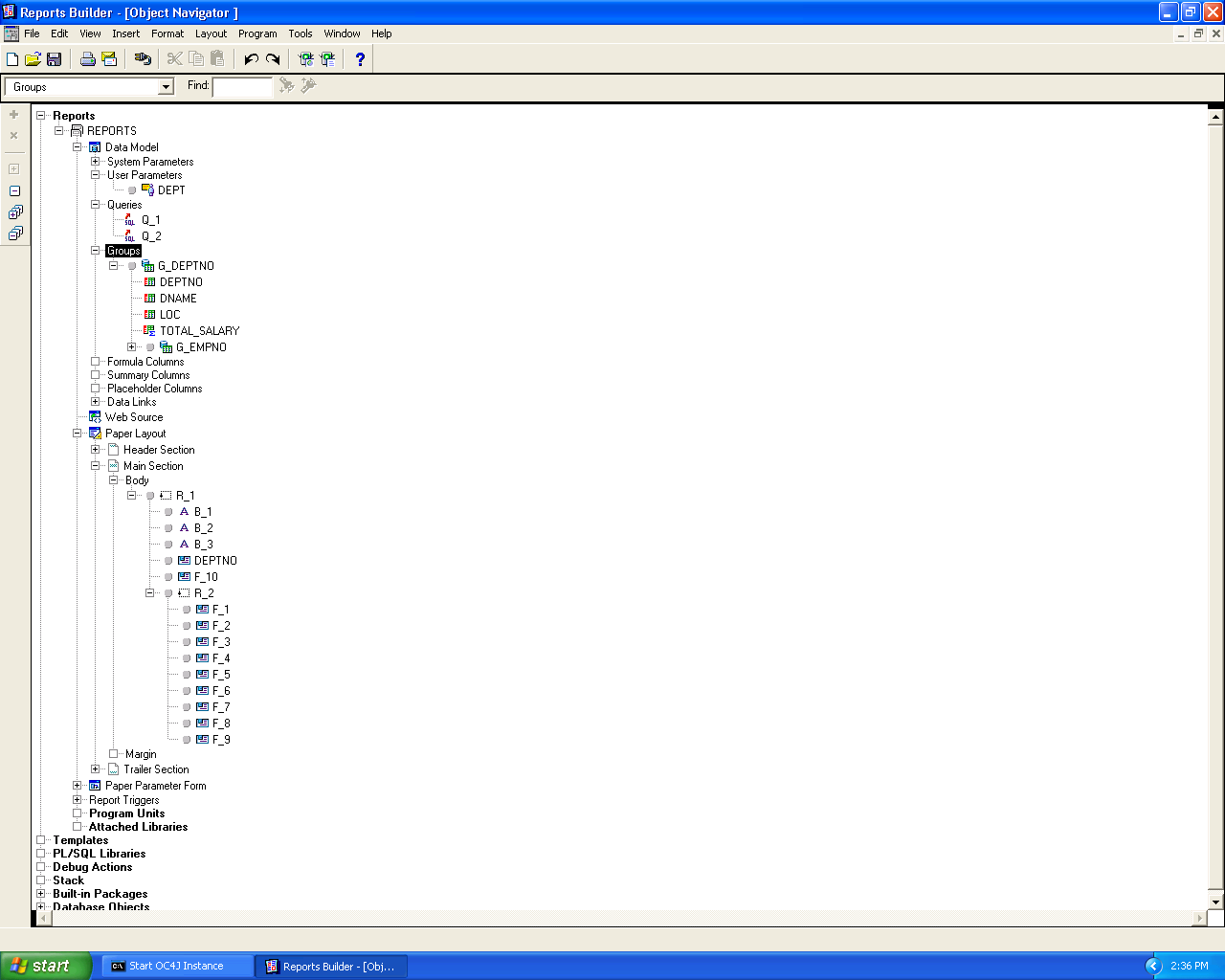
***Output for Forms :***



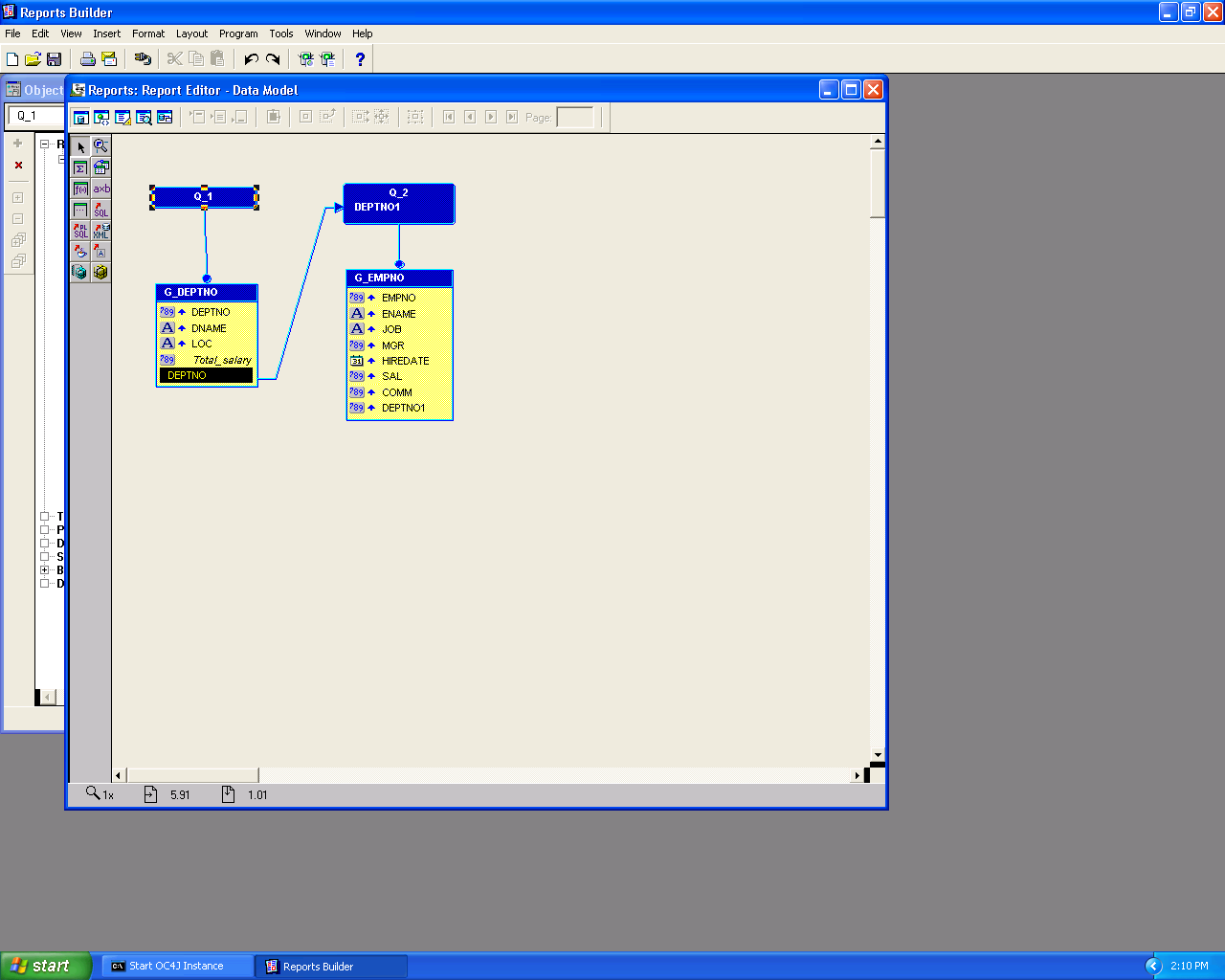
**Q3. Design the following reports:-**

1. Create a parameterized report that displays Master and Detail Information bound to a particular Department . The Department ID should be passed as parameter.
2. Display dept – wise subtotal and grand total of salary for employees.

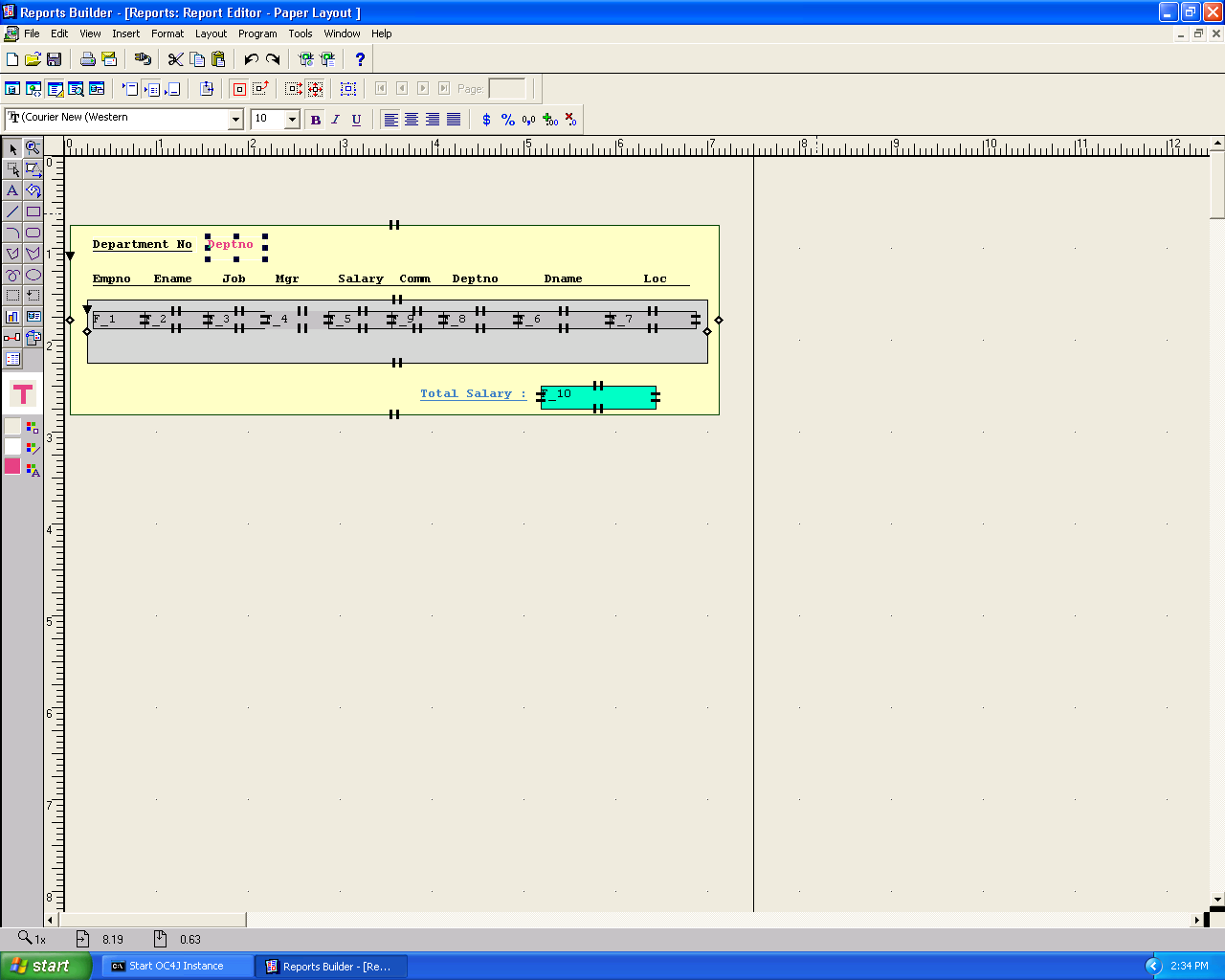
***Object Navigator***



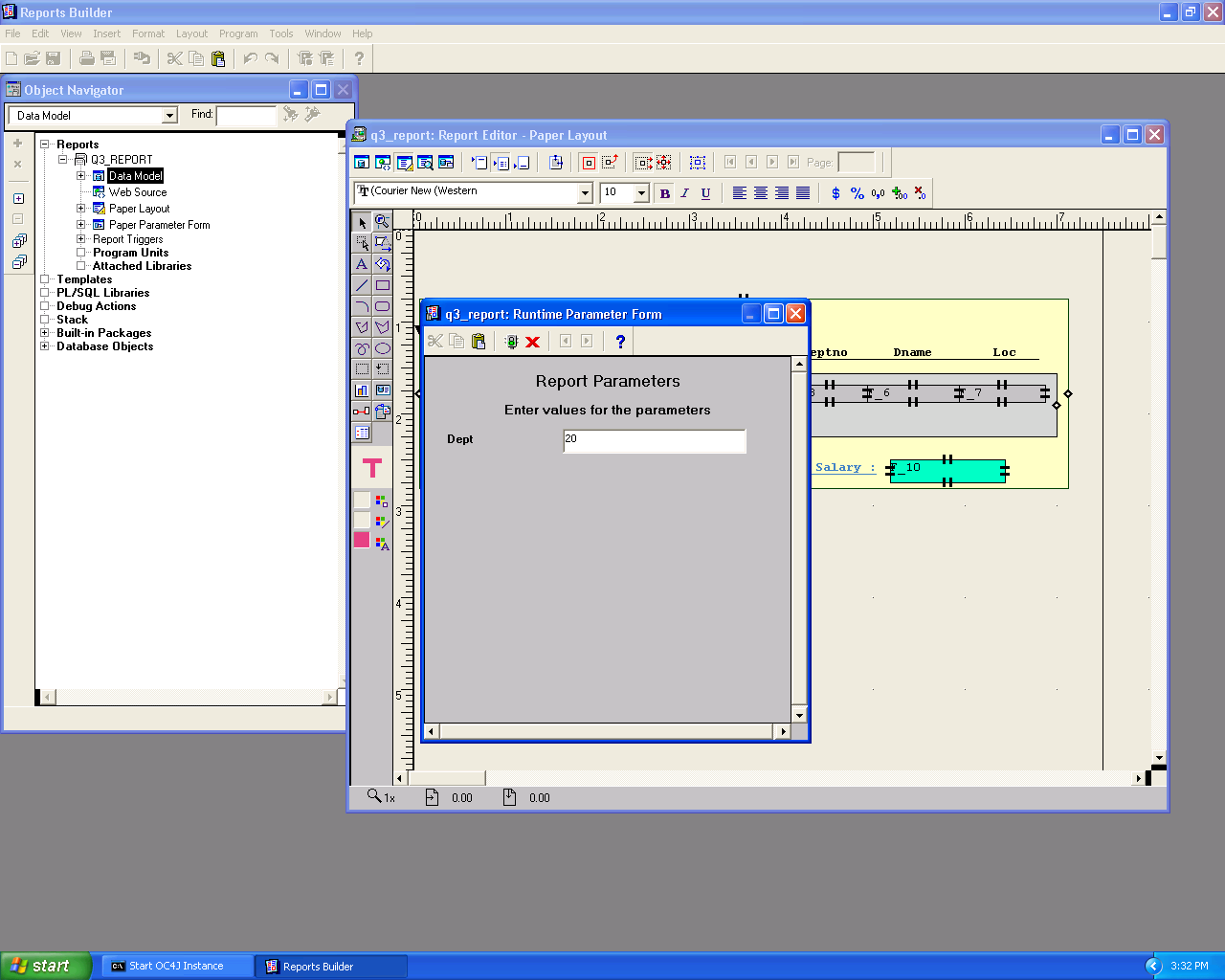
***Data Model***



***Paper Layout***



***Parameter Input***



***Output***

