一、按部门名称查询出员工的人数大于等于100的语句.(员工:emp\_employee, 部门名称: department,员工姓名chnalias.)  
SELECT departrnent FROM emp\_employee GROUP BY departrnent HAVING COUNT(\*) >=100  
二、把员工的姓名、性别和年龄显示出来。（员工表emp\_employee， 员工姓名：chnalias，年龄age，性别：gender。性别表：pub\_gendar\_info，性别名称：smpalias,与员工表的性别关  
SELECT e.chnalias,g.smpalias,e.age FROM emp\_employee e INNERJOIN pub\_gendar g ONe.gendar = g.smpalias  
三、当部门表的名称为空时，用0来代替。（部门表org\_department 名称smpalias）  
SELECT (CASE WHEN smpalias=’null’ THEN ’0′ ELSE smpalias END) AS ‘部门名称’ FROM org\_departmen  
Select replace(smpalias,’null’,’0’) fromorg\_department  
四、删除员工表中的姓名重复的数据，只保留重复数据中的一条数据。（员工表emp\_employee,员工姓名：chnalias）  
DELETE FROM emp\_employee WHERE id NOT IN ( SELECT MAX(id) AS id FROM emp\_employee GROUP BY chnalias )  
五、有三个部门：1人力资源部，2信息中心，3.安全监察部分别把这个三个部门的人员统计出来。要求用sql语句一行来实现(员工表emp\_employee，员工姓名：chnalias，员工表对应的部门id：department.。部门表：org\_departmen。部门表的字段：部门名称smpalias，部门主键：id)部门表的id=员工表的department  
显示的结果应该是:  
人力资源部 信息中心 安全监察部  
10 20 30  
SELECT SUM (f.s1) AS ‘人力资源部’,SUM (f.s2)AS ‘信息中心’, SUM (f.s3)AS ‘信息中心’  
from  
(  
SELECT(CASE WHEN d.smpalias=’人力资源部’ THEN SUM(e.Departid) END) AS s1,  
(CASE WHEN d.smpalias=’信息中心’ THEN SUM(e.Departid) END) AS s2,  
(CASE WHEN d.smpalias=’安全监察部’ THEN SUM(e.Departid) END) AS s3  
FROM emp\_employee e INNER JOIN org\_departmen d ONe.departId=d.id  
GROUP BY d.smpalias ) f  
六、查询出差表中的每个员工最近的出差时间和员工姓名(出差表emp\_travel,员工姓名chnalias,出差时间godate)  
SELECT chnalias,godate FROM emp\_travel ORDERBY godate DESC  
七、请写一个存储过程，把emp\_employee表中的chnalias这个字段的名称更新为’您好’。  
CREATE PROC proc\_updateemp  
AS  
UPDATE FROM emp\_employee SET chnalias = ‘您好’  
GO  
EXEC proc\_updateemp

八、请写一个函数，用来实现把一个字段的内容横向显示出来。（表pub\_codeitem\_inf，代码组字段groupcode，名称字段：smpalias.每行内容用逗号分开）  
create function dbo.f\_str(@id int) return varchar(100)  
as  
begin  
declare @str varchar(1000)  
set @str=”;  
select @str=@str+’,'+cast(smpalias as varchar) frompub\_codeitem\_inf where groupcode=@id  
set @str=right(@str,len(@str)-1)  
return @str  
end  
go  
–调用函数  
select groupcode,smplias=dbo.f\_str(groupcode) from pub\_codeitem\_inf groupby groupcode  
九、请写一个游标用来把表中的数据显示出来(表emp\_employee,显示姓名chnalias和单位company)  
Create proc employee  
@company varchar(50)=’’  
@chnalias varchar(50)=’’  
as  
declare @curList  
set @curList= cursor for  
select chnalias,company fromemp\_employee  
open @curList  
fetch next from @curList into @chnalias,@company  
while(@@fetch status=0)  
begin  
print @chnalias+@company  
fetch next from @curList into @chnalias,@company  
end  
close @curList  
deallocate @curList  
十、请用sql语句写一个从1减到100的语句出来。  
Declare @star int ,@sum int  
Select @star =1,@sum=0  
While(@star<=100)  
Begin  
Set @sum=@sum – @star  
Set @star=@star + 1  
End  
Select @sum