```
create function new_post (EXP int)
returns varchar(20)
deterministic
begin
     declare new post varchar(20);
     if (EXP < 2 \text{ and } EXP = 2) then
         set new_post = 'JUNIOR DATA SCIENTIST';
       elseif (EXP > 2 and EXP < 5 and EXP = 5) then
         set new_post = 'ASSOCIATE DATA SCIENTIST';
       elseif (EXP > 5 and EXP < 10 and EXP = 10) then
         set new post = 'SENIOR DATA SCIENTIST';
     elseif (EXP > 10 \text{ and } EXP < 12 \text{ and } EXP = 12) then
         set new post = 'LEAD DATA SCIENTIST';
       elseif (EXP > 12 and EXP < 16 and EXP = 16) then
         set new_post = 'MANAGER';
       end if ;
       return (new_post);
```

end