**EMP\_GRADEPOST**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

    <form action="" method="post" id="GradePostForm" data-subdep-url="{% url 'webadmin:Ajax-SubDep' %}">

        {% csrf\_token %}

        <table border="3" align="center">

            <tr>

                <td>DEPARTMENT NAME</td>

                <!--- setting dropdown box in the form-->

                <td><select name="sel\_dept" id="depid">

                        <option value="">---select---</option>

                        {% for i in DP %}

                        <option value="{{i.id}}">{{i}}</option>

                        {% endfor %}

                    </select></td>

            </tr>

            <tr>

                <td>SUB\_DEPT NAME</td>

                <!--- setting dropdown box in the form-->

                <td><select name="sel\_subdept" id="subdep">

                <option value="">---select---</option>

                </select></td>

            </tr>

            <tr>

                <td> GRADE/ POST OF EMPLOYEE</td>

                <td><input type="text" name="txt\_emp\_gradepost" required="" autocomplete="off"></td>

                <!--required and autocompete are uesd to avoid auto suggestions -->

            </tr>

            <tr>

                <td colspan="2" align="center"><input type="submit" name="save" value="SAVE">

                    <input type="reset" name="cancel" value="CANCEL">

                </td>

            </tr>

        </table>

        <br><br><br>

    </form>

</body>

</html>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>

<!--Ajax of Place-->

<script>

    $("#depid").change(function () {

        var did = $(this).val();

        var ur = $("#GradePostForm").attr("data-subdep-url");

        $.ajax({

            url: ur,

            data: { dept: did, },

            success: function (data) {

                $("#subdep").html(data);

            },

        });

    });

</script>

**AJAX\_SUBDEP.html**

<!DOCTYPE html>

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    <title>Document</title>

</head>

<body>

    <option value="">---select---</option>

    {%  for i in SUB %}

    <option value="{{i.id}}">{{i}}</option>

    {% endfor %}

</body>

</html>

**Views.py Admin**

def AjaxSubDep(request):

    deptob=request.GET.get('dept')

    subdepob=EMP\_SUBDEPT.objects.filter(Emp\_deptid=deptob)

    return render(request,"Admin/Ajax\_SubDep.html",{'SUB':subdepob})

EMP\_GRADEPOSTfn(request): #insert fn

    emp\_depobj=EMP\_DEPARTMENT.objects.all()

    if request.method=="POST":

        Emp\_subdep\_id=request.POST.get('sel\_subdept')

        subdep\_ob=EMP\_SUBDEPT.objects.get(id=Emp\_subdep\_id)

        EMP\_GRADEPOST.objects.create(Emp\_gradepost=request.POST.get('txt\_emp\_gradepost'),Emp\_subdept\_id=subdep\_ob)

        Display\_gradepostob=EMP\_GRADEPOST.objects.all()                                      # this function perform the display of entered data in list form

        return render(request,"Admin/EMP\_GRADEPOST.html",{'emp\_gradepost':Display\_gradepostob,'DP':emp\_depobj})

    else:

        Display\_gradepostob=EMP\_GRADEPOST.objects.all()                                     # this function perform the display of entered data in list form

        return render(request,"Admin/EMP\_GRADEPOST.html",{'emp\_gradepost':Display\_gradepostob,'DP':emp\_depobj})

**urls.py Admin**

path('ajax\_subdep/',views.AjaxSubDep,name="Ajax-SubDep"),