

## 1. Spring Boot Web Application CRUD FOR Electricity Bill Invoice

### Spring Boot Electricity Bill

Consumer Id:

Consumer Name:

Current Reading:

Previous Reading:

**SaveBill**

Conditions

if units<300 --> rate 1.75  
 if units>=300 and units<500 --- rate --> 3.25  
 if units>=500 rate ----> 7.25

Table:ElectricityBill

cid	name	current_reading	previous_reading	units	service_charges	total_bill	Delete	Edit
11	viondo	900	50	850	120.00	1500.99	<a href="#">Delete</a>	<a href="#">Edit</a>

## 2. Spring boot web application CRUD for Product Invoice

### Amazon Product Invoice

Costomer Id:

Costomer Name:

Mobile Number:

Product Name:

Price:

Quantity:

**PrintInvoice**

create Table With :product (Model class Name Also:Product)

cid	name	mobile_no	prodName	price	quantity	total	discount	gst_amt	invoice_bill
10	Dilip	9876543210	Dell	35000.00	1	35000.00	3000.00	1000.00	33000.00

Conditions Are:

if total<2500 --> 10% discount on total price  
 if total>=2500 and total<5000 --> 15%  
 if total>=5000 --> 30%

Perfrom Complete CRUD Operations

**prodView.jsp**

cid	name	mobile_no	prodName	price	quantity	total	discount	gst_amt	invoice_bill	Delete	Update
10	Dilip	9876543210	Dell	35000.00	1	35000.00	3000.00	1000.00	33000.00	<a href="#">Delete</a>	<a href="#">Update</a>

### 3. Spring Boot web Application CRUD For Employee Invoice

#### Employee Invoice Application

Employee No:

Employee Name:

Employee Salary:

**SaveInvoice**

Conditions are:

	TA	DA	HRA	PF
if salary<30000	7%	9%	11%	15%
if salary>=30000 and salary<50000	12%	13%	17%	22%
if salary>=50000	17%	19%	21%	25%

Table:Employee\_Invoice

empId	empName	salary	TA	DA	HRA	PF	GROSS_SALARY	NET_SALARY	DELETE	EDIT
10	yakub	90000	3000	5000	2000	5000	100000	95000	<a href="#">Delete</a>	<a href="#">Edit</a>

### 4. Create Spring Boot Web Application and Rest API Application for Student Marks Result.

#### Spring Boot Web Appn and Rest API for Student Marks

Sid:

First Name:

Last Name:

sub1:

sub2:

sub3:

**PrintResult**

Table: Student (Model class Name: Student)

sid	fullname	sub1	sub2	sub3	total	percentage	grade	Delete	Update
101	Aryan	90	80	70	270	72.00	A grade	<a href="#">Delete</a>	<a href="#">Update</a>
102	Ramesh	90	50	60	200	65.00	B Grade	<a href="#">Delete</a>	<a href="#">Update</a>

Perform Complete CRUD Operations

Conditions Are

if total>=70 ---> A grade

if total>=60 --> B grade

if total>=50 --> C grade

else

Failed