

## PRACTICAL CODING TEST – SOFTWARE DEVELOPER ROLE

### Test Details

Develop a USSD application with the following menu:

1. Get OTP
2. Check Balance
3. Request for a callback

**Get OTP** - based on the client's phone number (session-id), you return an OTP from a DB (return any random 4 digits random value in this case).

**Check balance** - for this menu, the client has to input their id. if Id is valid you return their balance.

**Request for a callback** - log the request and send feedback and SMS to the customer to expect a callback.

**\*Kindly submit the codebase and the URL of your functioning application latest Sunday**

Flow Chart

