Project Title	**PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF-RELIANT**
Team ID	**PNT2022TMID40888**
Title	**Write A Function To Compare The Time**

IBM Watson IoT Platform

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> ☐	123456789	Disconnected	NODEMCU	Device	Nov 7, 2022 9:27 AM
∨ ☐	NODEMCU_1	● Connected	NODEMCU	Device	Nov 7, 2022 12:10 PM

Identity   Device Information   Recent Events   State   Logs

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
event_1	{"HH":8,"MM":2,"Take Tablet":" Tablet Time"}	json	a few seconds ago
event_1	{"HH":10,"MM":5,"Take Tablet":" Tablet Time"}	json	a few seconds ago
event_1	{"HH":10,"MM":2,"Take Tablet":" Tablet Time"}	json	a few seconds ago
event_1	{"HH":8,"MM":6,"Take Tablet":" Tablet Time"}	json	a few seconds ago
event_1	{"HH":5,"MM":9,"Take Tablet":" Tablet Time"}	json	a few seconds ago

1 Simulation running

Node-RED

Edit function node

```
1  var d = new Date();
2  var utc = d.getTime() + (d.getTimezoneOffset() * 60000);
3  var offset = 5.5;
4  newDate = new Date(utc + (3600000*offset));
5  var n=newDate.toISOString()
6  var date = n.slice(0,10)
7  var time = n.slice(11,16)
8  global.set('time',time)
9  msg.payload=date+" "+time
10 return msg;
```

RESULT:

   Hence the Write A Function To Compare The Time was Created successfully.