

Function To Compare TIME

Team ID	PNT2022TMID39437
Project Name	Project – Personal Assistance for Seniors Who are Self Reliant

The screenshot displays the Node-RED web interface in a browser. The main workspace shows a flow named 'Flow 1' with the following nodes: a 'timestamp' node, a 'function' node, and a 'delay 10s' node. The 'function' node is selected, and the 'Edit function node' panel is open on the right. The 'Properties' tab is active, showing the 'Name' field and the 'On Message' trigger. The function code is as follows:

```
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;
```

The 'Enabled' checkbox at the bottom of the panel is checked.