NAME: CHUDASAMA NIVYA MAHENDRABHAI

DIV: A

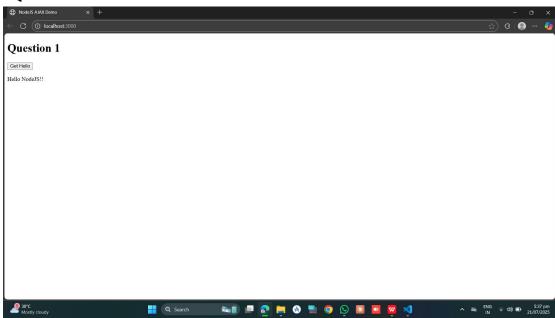
ROLL NO: 14

SUBJECT: APPLICATION USING FULL STACK[701]

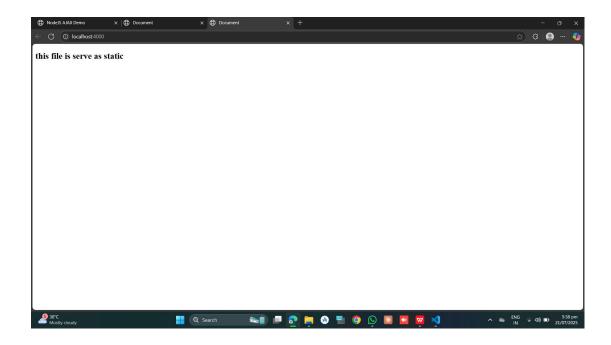
SEM: 7TH

ASSIGNMENT-1

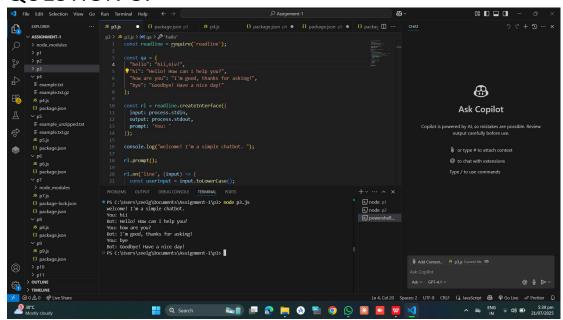
QUESTION-1:



QUESTION-2:

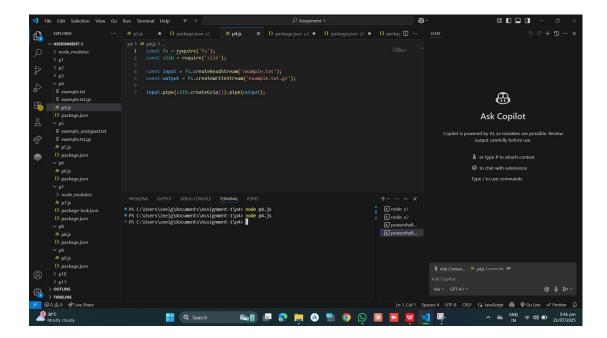


QUESTION-3:

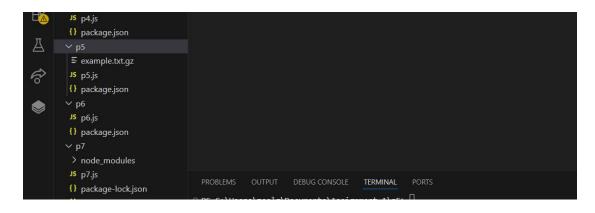


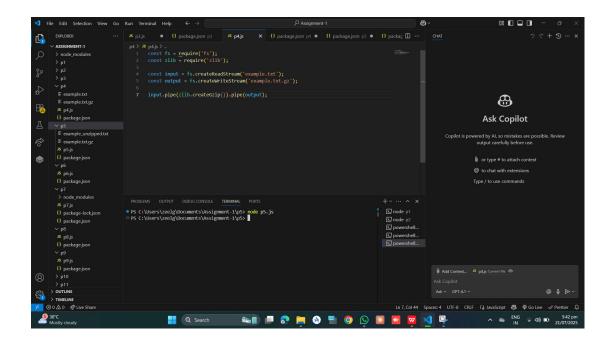
QUESTION-4:

```
File Edit Selection View Go Run Terminal Help
                                                                                                                       Assignment-1
                                                                                        JS p4.js
       × ASSIGNMENT-1 [+ F7 ひ 🗗
                                             1 const fs = require('fs');
2 const zlib = require('zlib');
         > p1
                                                   const input = fs.createReadStream('example.txt');
const output = fs.createWriteStream('example.txt.gz');
d<sub>a</sub>
         ≡ example.txt
                                                   input.pipe(zlib.createGzip()).pipe(output);
         JS p4.js
{} package.json
         ≡ example_unzipped.txt
         ≡ example.txt.gz
         JS p5.js
         {} package.json
         JS p6.js
         {} package.json
         ∨ p7
```

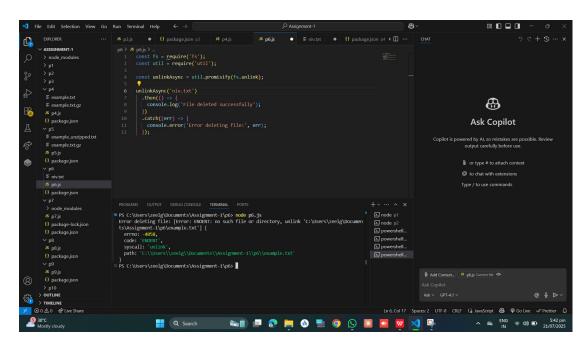


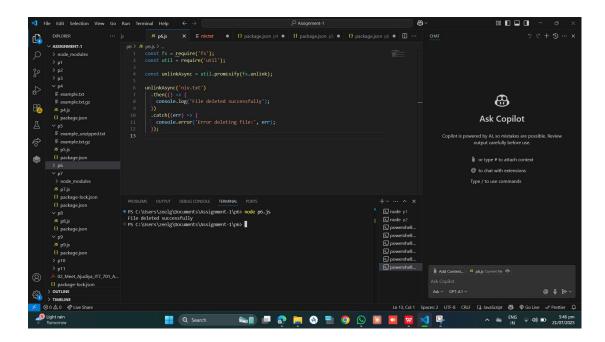
QUESTION-5:



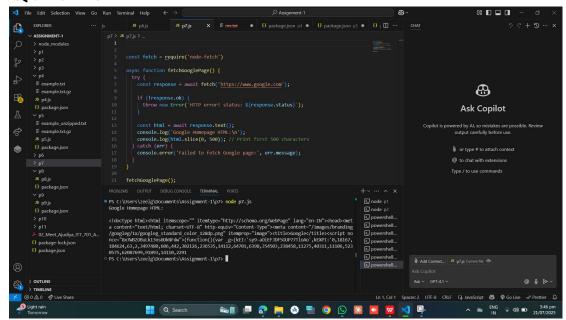


QUESTION-6:

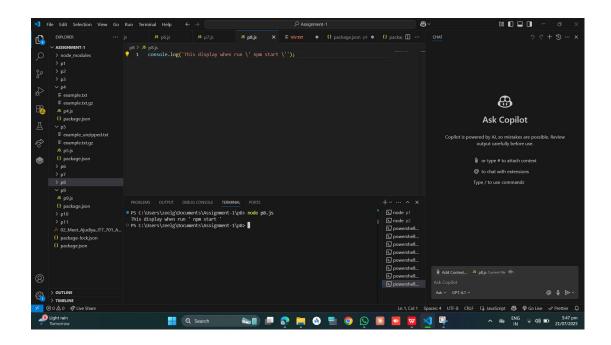




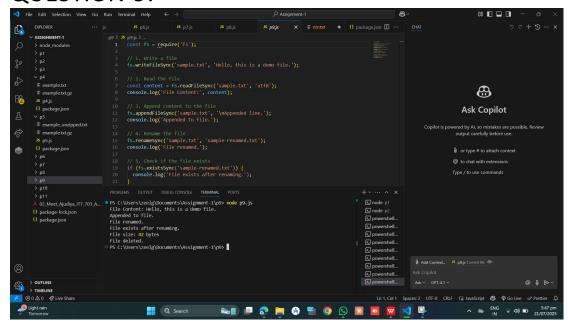
QUESTION-7:



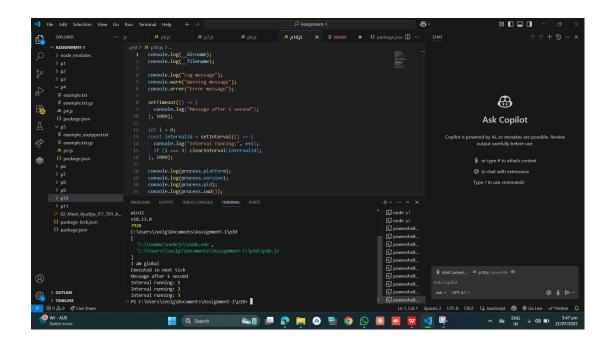
QUESTION-8:



QUESTION-9:



QUESTION-10:



QUESTION-11:

