Time left 0:19:58

${\hbox{Question}}\ 1$

Not yet answered

Marked out of 1.00

What is the output of this code?

```
console.log('start');
setTimeout(() => {
  console.log('timeout');
}, 0);

Promise.resolve().then(() => {
  console.log('promise');
});
console.log('end');
```

- \bigcirc a. start
 - end
 - promise
 - timeout
 - promise
- Ob. start
- _ D. Stai
- end
 - timeout
- promise
- c. start
- end
 - promise
 - timeout
- Od. start
 - promise
 - end
 - timeout

${\tt Question}~2$

Not yet answered

Marked out of 1.00

What will the following code output?

```
for (var i = 0; i < 3; i++) {
  setTimeout(() => console.log(i), 100);
```

 $\bigcirc \ a. \ undefined$

undefined

undefined

○ b. 0

0

0

○ c. 3

3 3

○ d. 0

1 2

${\hbox{Question }} {\hbox{\bf 3}}$

Not yet answered

Marked out of 1.00

What does the following print?

```
const obj = {
  count: 10,
 inc: function () {
   setTimeout(() => {
     this.count++;
     console.log(this.count);
    }, 100);
 }
obj.inc();
```

- O a. 10
- O b. NaN
- $\bigcirc \ \, \text{c.} \ \, \text{undefined}$
- O d. 11

${\it Question}~4$

Not yet answered

Marked out of 1.00

What is the final output?

```
async function f1() {
  throw 'Error in f1';
}

async function f2() {
  try {
    await f1();
  } catch (e) {
    console.log('Caught: ', e);
  } finally {
    return 'Done';
  }
}
```

○ a. Caught: Error in f1

Done

 \bigcirc b. Unhandled Promise Rejection

Done

 $\bigcirc \ \, \text{c.} \ \, \text{Done}$

Caught: Error in f1

 \bigcirc d. Error in f1

Done