

Js code with output:

```
1 // 1. Ans to the qs no 1
2 const arr = ['one', 'two', 'three', 'four', 'five'];
3 for(let i = 0; i < arr.length; i++)
4 {
5     console.log(arr[i]);
6 }
7
8 // 2. ans to the question no 2
9 for (let i = 5; i <= 50; i++) {
10     if (i % 5 === 0) {
11         console.log(i);
12     }
13 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

one
two
three
four
five
5
10
15
20
25
30
35
40
45
50

Sql code:

```
database.sql
1 1. SELECT name from employee where gender="MALE"
2 2. SELECT name, MAX(salary), from employee
3 3. SELECT name, salary from employee where status="1"
4 4. SELECT count(MALE)
```

Php code:

```
1 //1. ans to the question one
2 <?php
3 $num = 17;
4 if ($num % 2 == 0){
5     echo $num." is an even number.";
6 } elseif ($num % 2 == 1) {
7     echo $num." is an odd number.";
8 }
9 ?>
10
11 //2. ans to the question no two
12 <?php
13 for ($i = 1; $i <= 10; $i += 3) {
14     echo $i;
15 }
16 ?>
17
18
19 //3 ans to the question no three
20 <?php
21 function fibonacci($n) {
22     if ($n == 0) {
23         return 0;
24     } elseif ($n == 1) {
```

Php codes:

```
php.php
18
19 //3 ans to the question no three
20 <?php
21 function fibonacci($n) {
22     if ($n == 0) {
23         return 0;
24     } elseif ($n == 1) {
25         return 1;
26     } else {
27         return fibonacci($n-1) + fibonacci($n-2);
28     }
29 }
30
31 for ($i = 0; $i < 10; $i++) {
32     echo fibonacci($i);
33 }
34 ?>
35
36 //4. ans to the question no four
37 <?php
38 function number($a, $b) {
39     return $a + $b;
40 }
41 ?>
```

Github link: <https://github.com/Fajla-Rabby/BAtest>