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Course - MCA (3B)

Subcode: PMC - 303

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Subject: Machine learning & full stack web Development Lab.

Q1) WAP to create an http server which can communicate between client & the server.

```
sol
const http = require("http")
const server = http.createServer(req, res) => {
  if (req.url == "/" )
    res.end("You are at home page")
  else if (req.url == "/contact")
    res.end("You are at contacts")
  else
    res.writeHead(404)
    res.end()
}
server.listen(4002, "127.0.0.1", () => {
  console.log("Listening to the server")
})
```

Anupam



Ques 1) WAP to create an item collection and clones the items using AngularJS directives.

```
<!DOCTYPE html>
```

```
<html>
```

```
<script src = "http://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>
```

```
<body>
```

```
<div ng-app="" ng-init="items = [
```

```
{ name: 'item 1, price: 400',
```

```
{ name: 'item 8, price: 600',
```

```
{ name: 'item 9, price: 800' } ]">
```

```
<p> cloning the values: </p>
```

```
<ul>
```

```
<li ng-repeat = "x in items">
```

```
{{ x.name + ', ' + x.price }} </li>
```

```
</ul>
```

```
</div>
```

```
</body>
```

```
</html>
```

Ans

