



PARSHVANATH CHARITABLE TRUST'S
A. P. SHAH INSTITUTE OF TECHNOLOGY

Department of Information Technology

(NBA Accredited)



Department of Information Technology

Academic Year: 2025-26

Semester: V

Class / Branch: TEIT/Div C

Subject: IP Lab

Name of Instructor: Prof. Roshna Sangle

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Date of Performance: 03/10/25

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Experiment No. 11

Aim: Write a program to implement React JS Refs

Code:

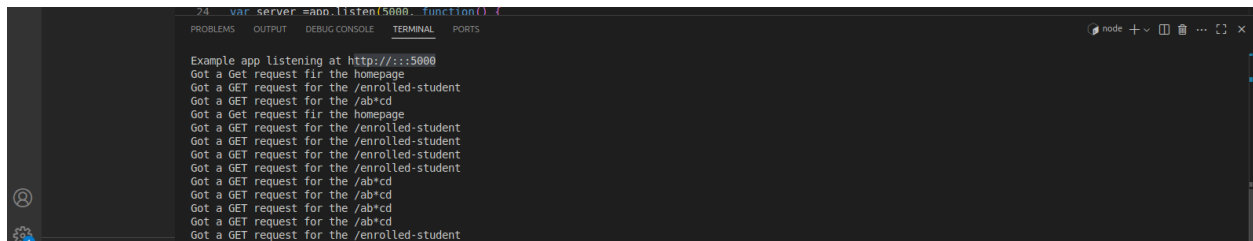
```
var express = require('express');

var app = express();
app.get('/', function(req, res){
  console.log("Got a Get request fir the homepage");
  res.send("Welcome to Express JS!!!");
})
app.post('/', function( req, res){
  console.log("Got a POST request for the homepage");
  res.send('I am Impossible');
})
app.delete('/del_student', function (req, res){
  console.log("Got a GET request for the /del_student");
  res.send('I am Deleted!');
})
app.get('/enrolled_student', function (req, res){
  console.log("Got a GET request for the /enrolled_student");
  res.send('I am an Enrolled student!');
```

```
})  
app.get('/ab*cd', function (req, res){  
  console.log("Got a GET request for the /ab*cd");  
  res.send('Pattern Matched.');
```

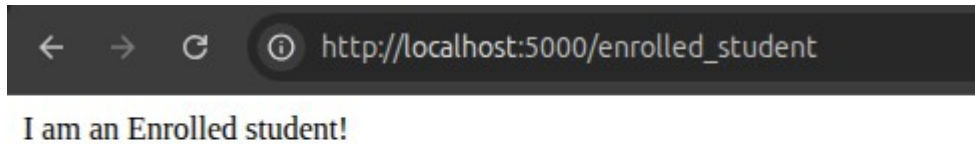
```
})  
  
var server =app.listen(5000, function() {  
  var host = server.address().address  
  var port = server.address().port  
  console.log("Example app listening at http://%s:%s", host, port)  
})
```

Output:



```
24 var server =app.listen(5000, function() {  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS  
Example app listening at http://:::5000  
Got a Get request fir the homepage  
Got a GET request for the /enrolled-student  
Got a GET request for the /ab*cd  
Got a Get request fir the homepage  
Got a GET request for the /enrolled-student  
Got a GET request for the /enrolled-student  
Got a GET request for the /enrolled-student  
Got a GET request for the /enrolled-student  
Got a GET request for the /ab*cd  
Got a GET request for the /ab*cd  
Got a GET request for the /ab*cd  
Got a GET request for the /ab*cd  
Got a GET request for the /enrolled-student
```





Conclusion: Thus we have successfully studied and implemented how to install and perform express js.