**Practice 2**

Aim: Using Function Constructor, find the area of rectangle.

Flowchart:

**Start**

**Define the Variables**

**let height, width**

**Get the value of**

**height and width**

**Function Constructor**

**For calculate area of**

**Rectangle**

**End**

**If**

**height and width is null**

**Return Error**

**Please Enter Height or Width**

**Calculate the Area of Rectangle**

**res = height \* width**

**True**

**False**

**Display the response of the function**

Case:

|  |  |  |  |
| --- | --- | --- | --- |
| **Input** | **Expected Output** | **Actual Output** | **Status** |
| height = “”,  width = “” | Please Enter Height or Width | Please Enter Height or Width | Passed |
| height = “”,  width = 2 | Please Enter Height or Width | Please Enter Height or Width | Passed |
| height = 2,  width = “” | Please Enter Height or Width | Please Enter Height or Width | Passed |
| height = 2,  width = 2 | Calculate the area of rectangle | Calculate the area of rectangle | Passed |