

BLOCKCHAIN TECHNOLOGY

ASSIGNMENT-1

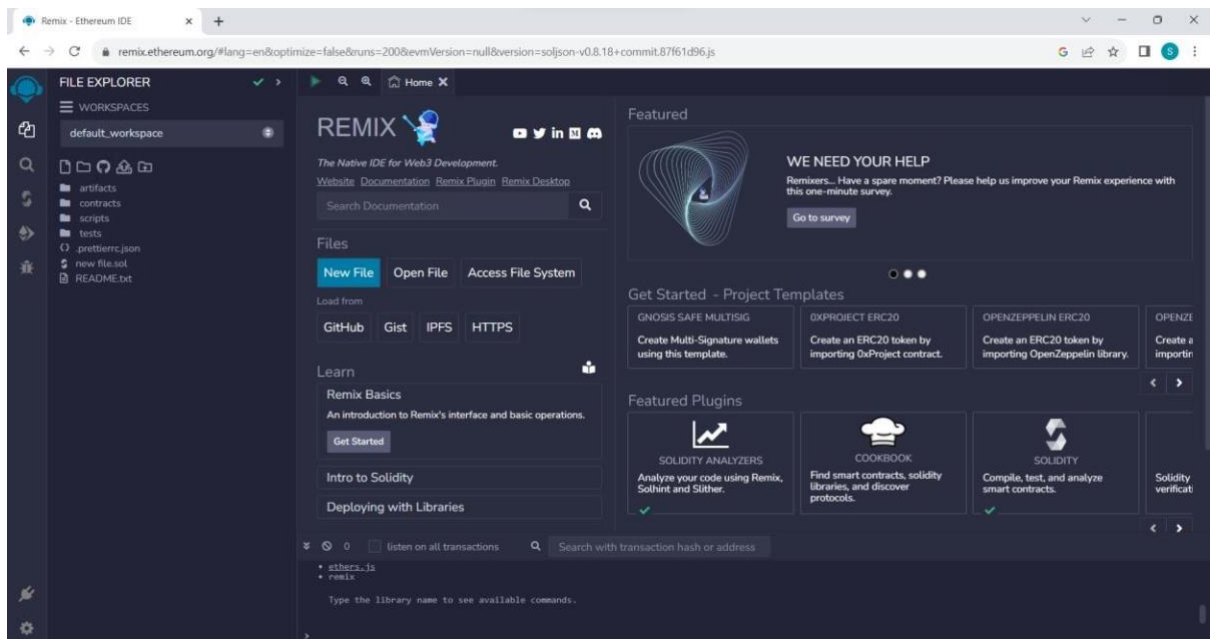
NAME : SAFICKA FATHIMA .P

YEAR:IV year

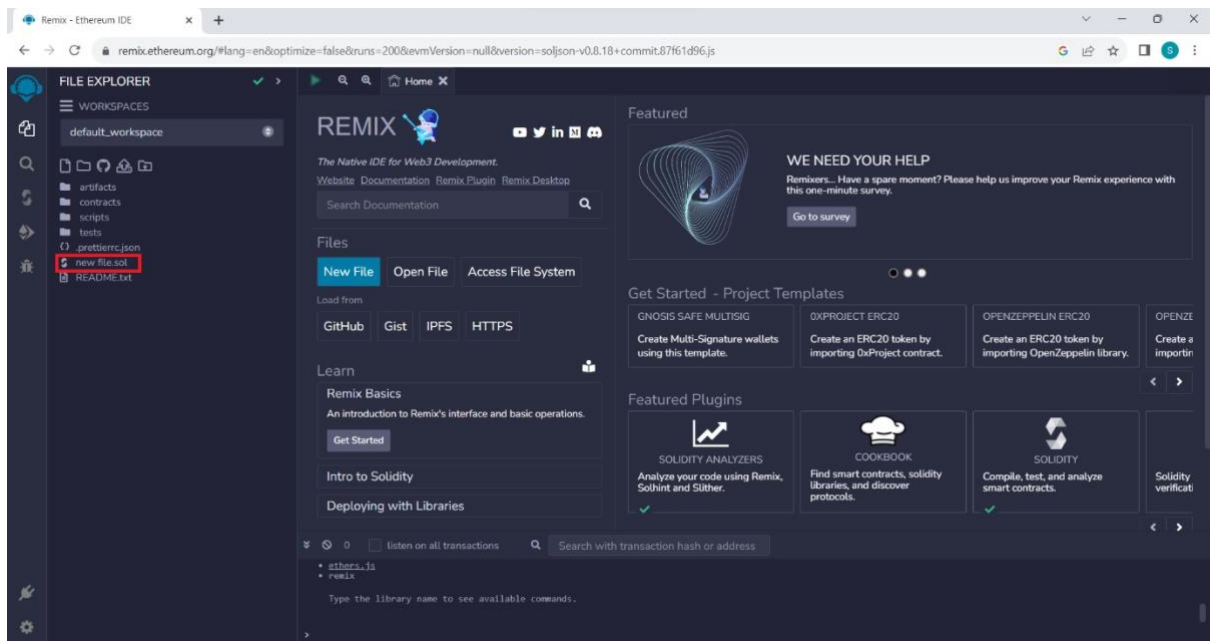
Register Number:963220106014

College:PET ENGINEERING COLLEGE

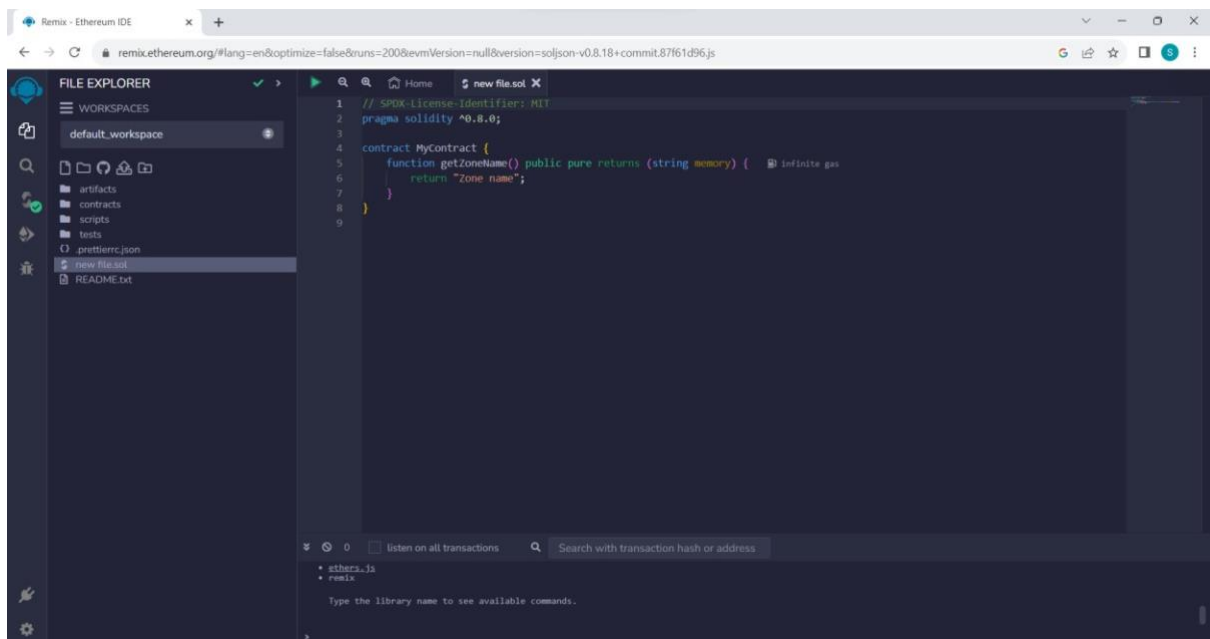
1.Go to the chrome and open remix platform



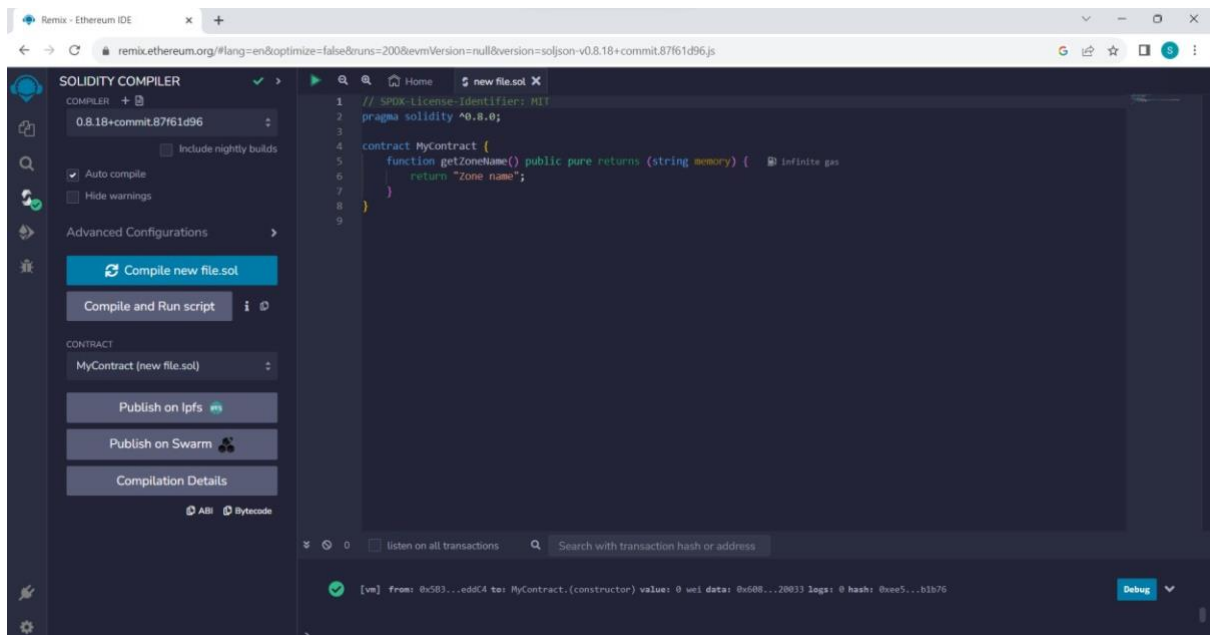
2. Open the remix page and create a new file



3. In that newly created file, create a program to return your string, "Zone name"



4. Save the program and compile it to get the ABI and Bytecode



ABI:

```
[
  {
    "inputs": [],
    "name": "getZoneName",
    "outputs": [
      {
        "internalType": "string",
        "name": "",
        "type": "string"
      }
    ],
    "stateMutability": "pure",
    "type": "function"
  }
]
```

Bytecode:

```
608060405234801561001057600080fd5b50610173806100206000396000f3fe608060405234801561
001057600080fd5b506004361061002b5760003560e01c8063235ed70f14610030575b600080fd5b61
003861004e565b604051610045919061011b565b60405180910390f35b60606040518060400160405
280600981526020017f5a6f6e65206e616d6500000000000000000000000000000000000000000000
00815250905090565b600081519050919050565b600082825260208201905092915050565b60005b
838110156100c55780820151818401526020810190506100aa565b60008484015250505050565b600
0601f19601f8301169050919050565b60006100ed8261008b565b6100f78185610096565b93506101
078185602086016100a7565b610110816100d1565b840191505092915050565b6000602082019050
818103600083015261013581846100e2565b90509291505056fea26469706673582212201ebff89a09
59f4cfad2614b82b9c2b871297d389fdf2956d0d7f60f900f9637664736f6c63430008120033
```

5.Finally Deploy it to display the output

