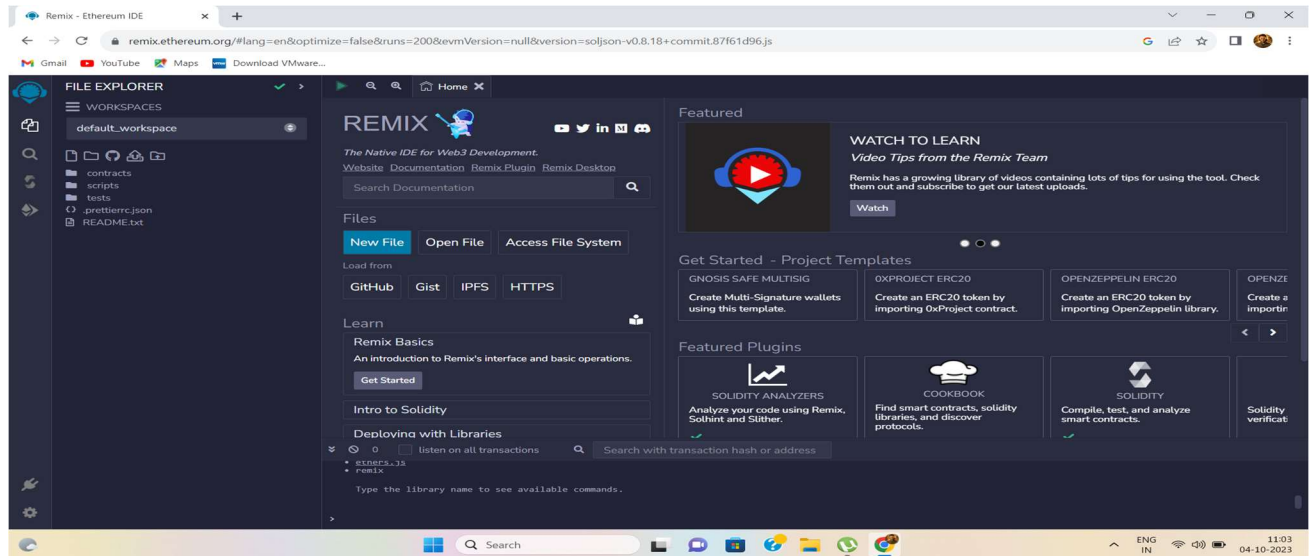


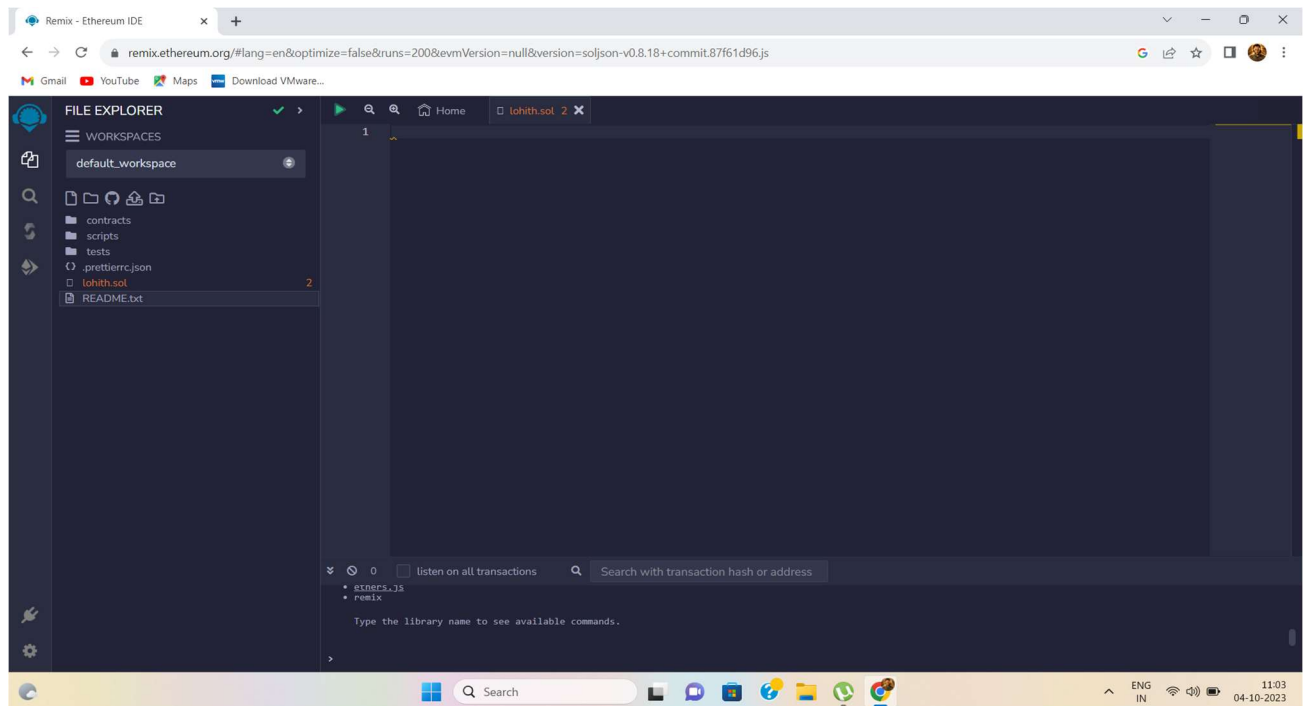
BLOCKCHAIN TECHNOLOGY

ASSIGNMENT-1

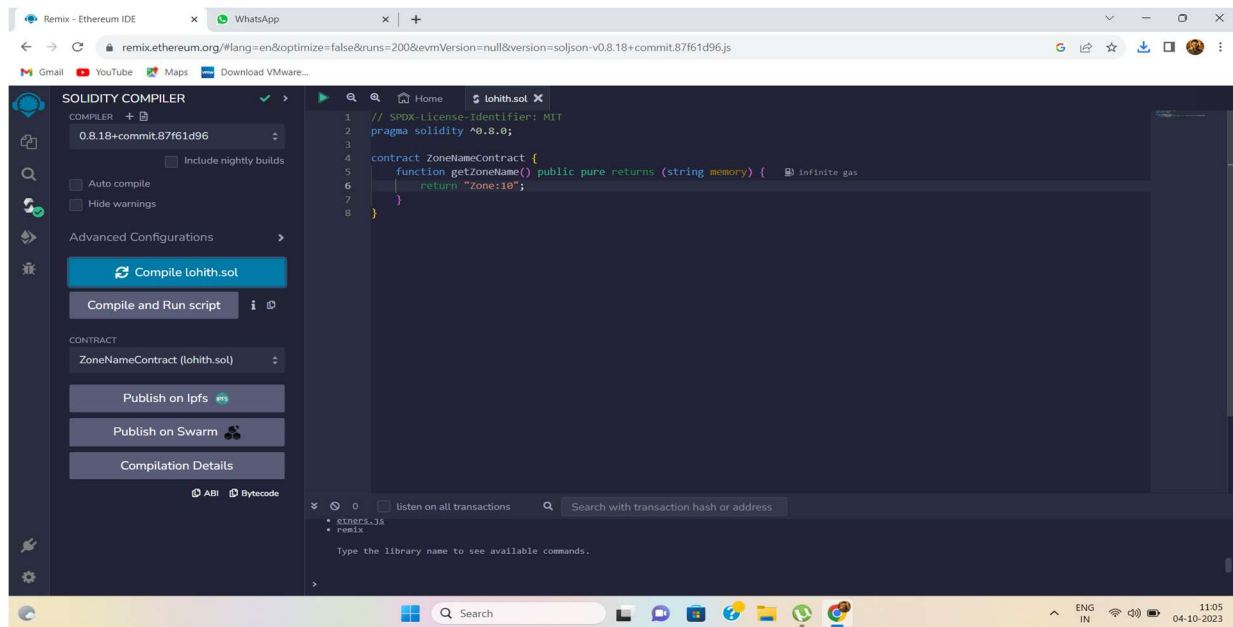
1.OPEN REMIX PLATFORM:



2.CREATE A NEW FILE IN REMIX PLATFORM:



3.PROGRAM TO RETURN STRING:



4.ABI AND BYTECODE:

ABI:

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

608060405234801561001057600080fd5b50610173806100206000396000f3fe608
060405234801561001057600080fd5b506004361061002b5760003560e01c806323
5ed70f14610030575b600080fd5b61003861004e565b604051610045919061011b5
65b60405180910390f35b60606040518060400160405280600781526020017f5a6f
6e653a31300815250
905090565b600081519050919050565b600082825260208201905092915050565b
60005b838110156100c55780820151818401526020810190506100aa565b600084
84015250505050565b6000601f19601f8301169050919050565b60006100ed82610
08b565b6100f78185610096565b93506101078185602086016100a7565b6101108
16100d1565b840191505092915050565b600060208201905081810360008301526
1013581846100e2565b90509291505056fea2646970667358221220b8ef71689c56
e500fee73d752208b2864e2d56ef76d080a2b7f8173f4793f3c864736f6c634300081
20033

The screenshot displays the Remix Ethereum IDE interface. At the top, the browser address bar shows the URL `remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=soljson-v0.8.18+commit.87f61d96.js`. The left sidebar features a 'DEPLOY & RUN TRANSACTIONS' panel with a 'Deploy' button and a 'Transacted' button. The main workspace shows a Solidity script for a 'ZoneNameContract' with a 'getZoneName' function. The bottom panel displays a list of 'Deployed Contracts' and a 'Low level interactions' section. The bottom status bar indicates the temperature is 29°C and the system is sunny.