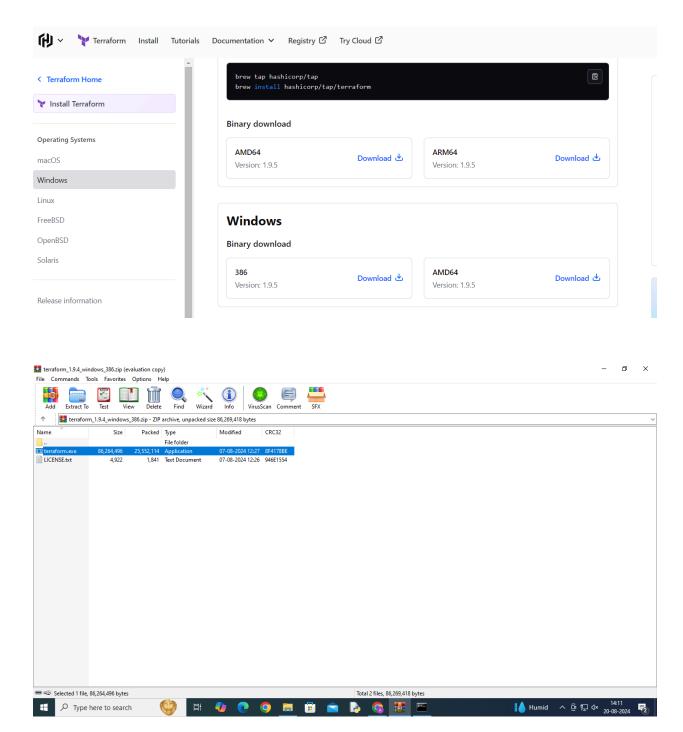
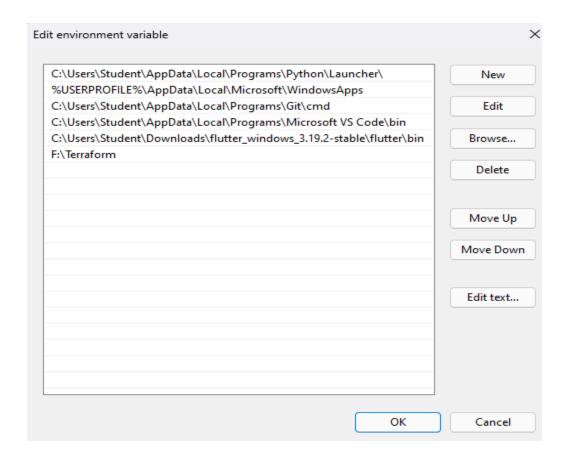
## **ADVANCE DEVOPS EXP 5**

ANSH SARFARE D15A/50

**Aim:** To understand Terraform lifecycle ,core /concepts terminologies and install it on a Linux Machine and Windows





```
PS F:\> terraform
Usage: terraform [global options] <subcommand> [args]
The available commands for execution are listed below.
The primary workflow commands are given first, followed by
less common or more advanced commands.
Main commands:
                 Prepare your working directory for other commands Check whether the configuration is valid
  init
  validate
  plan
                 Show changes required by the current configuration
                 Create or update infrastructure
  apply
                 Destroy previously-created infrastructure
  destroy
All other commands:
  console
                 Try Terraform expressions at an interactive command prompt
                 Reformat your configuration in the standard style
  fmt
  force-unlock Release a stuck lock on the current workspace
                 Install or upgrade remote Terraform modules
  get
                 Generate a Graphviz graph of the steps in an operation
  graph
                 Associate existing infrastructure with a Terraform resource
  import
                 Obtain and save credentials for a remote host
  login
                 Remove locally-stored credentials for a remote host
  logout
  output
                 Show output values from your root module
                 Show the providers required for this configuration
  providers
                 Update the state to match remote systems
  refresh
                 Show the current state or a saved plan
  show
                 Advanced state management
  state
                 Mark a resource instance as not fully functional
  taint
                 Experimental support for module integration testing Remove the 'tainted' state from a resource instance
  test
  untaint
                 Show the current Terraform version
  version
  workspace
                 Workspace management
```