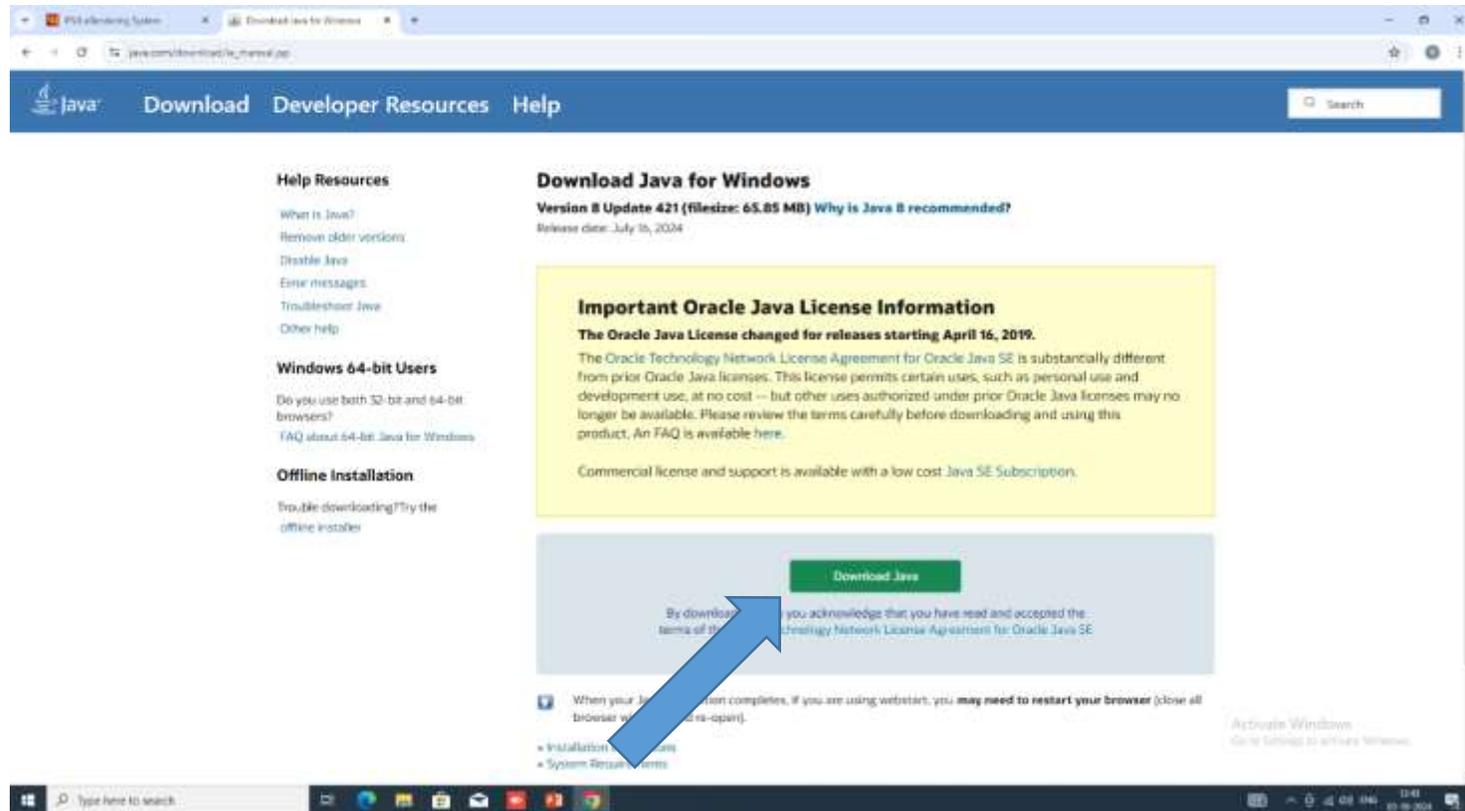
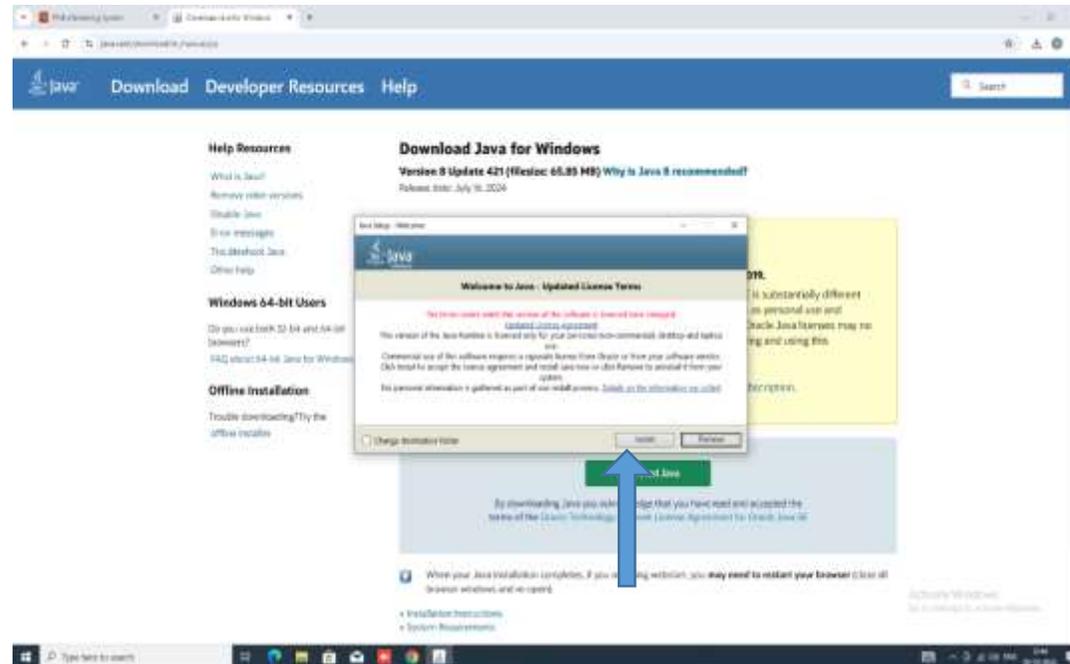


Manual for JAVA and NSUE Utility for Digital Certificate

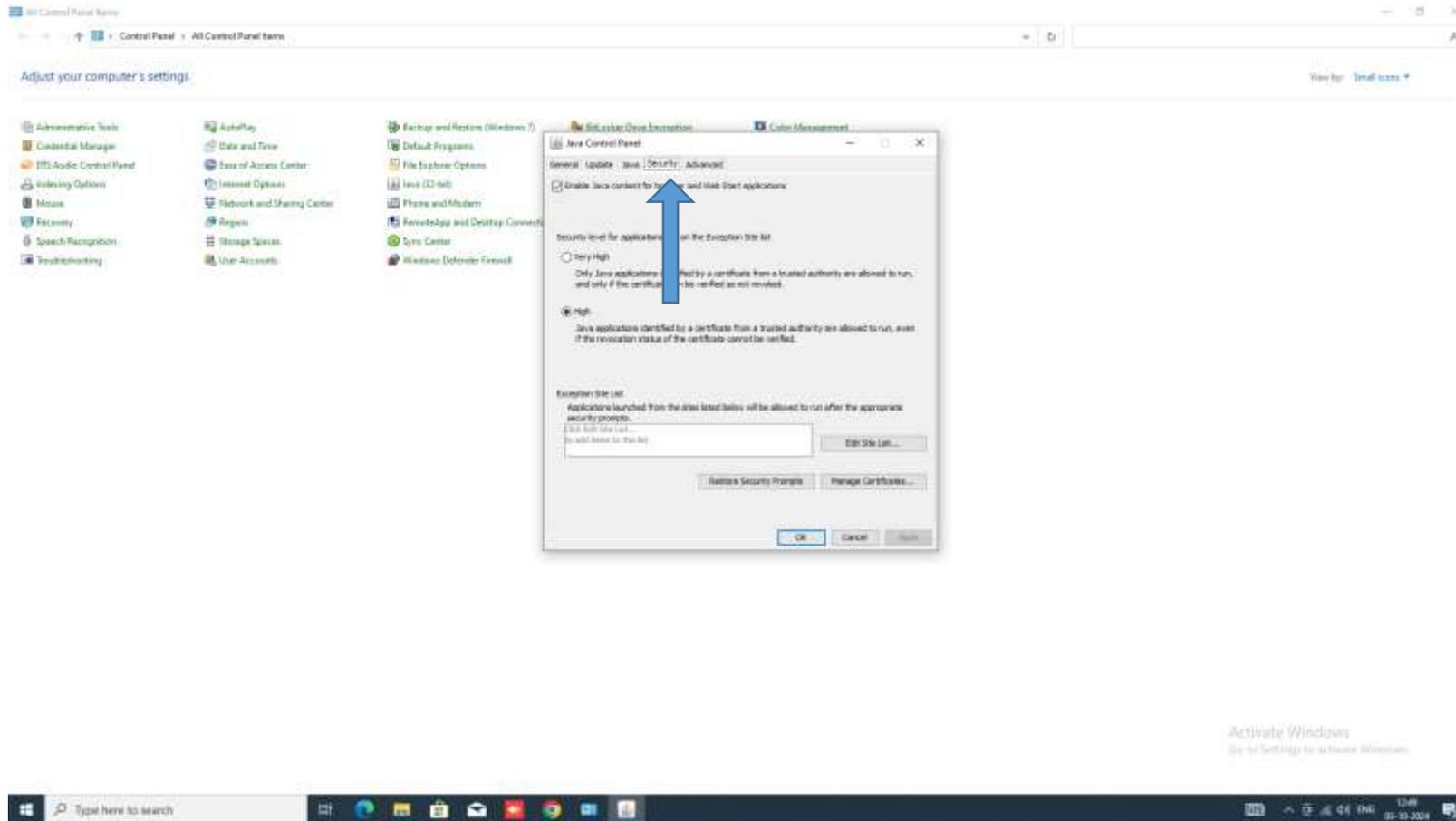
1. Steps to Install the JAVA. Download Java from https://www.java.com/download/ie_manual.jsp



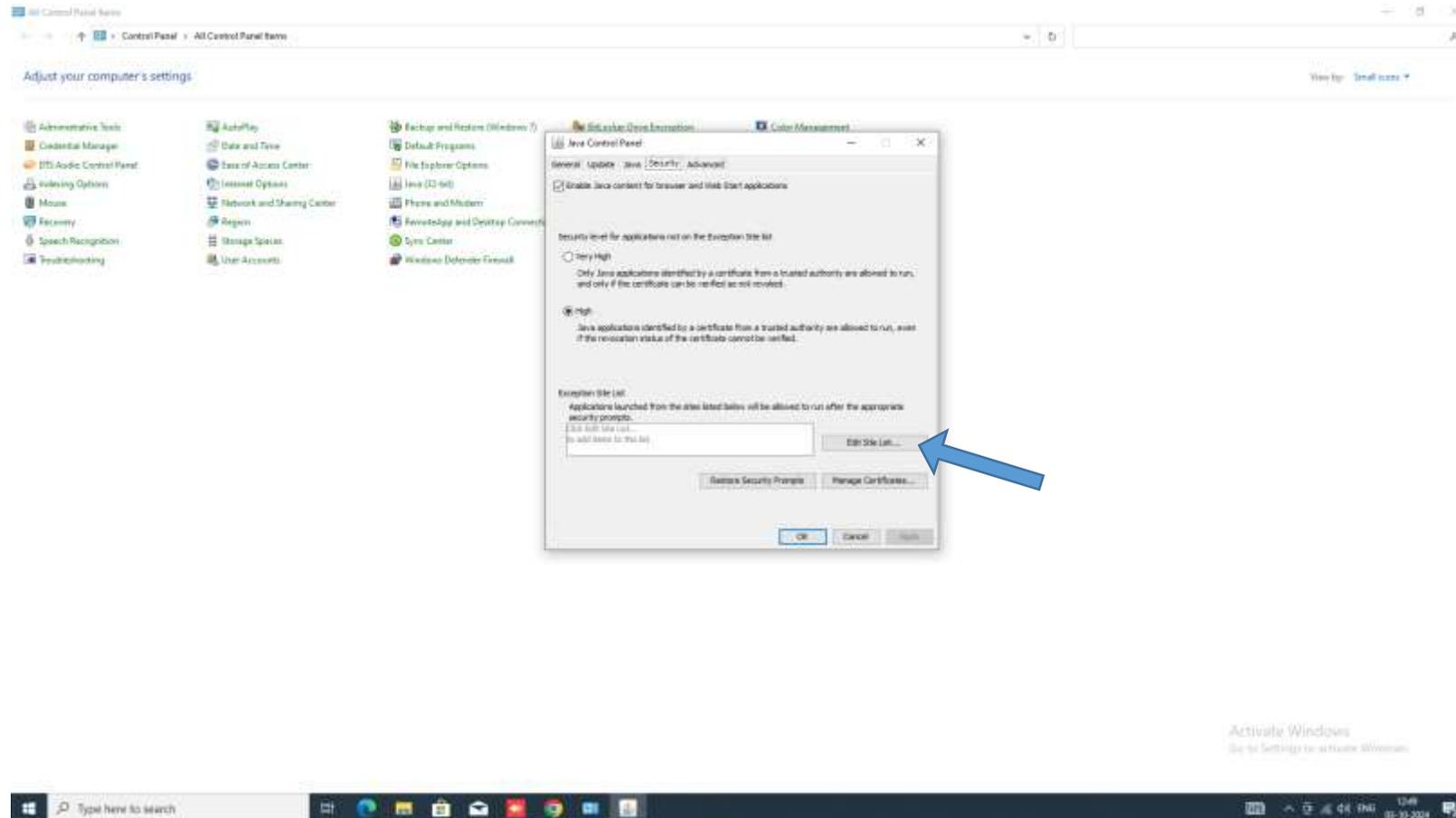
Click on Install Button to Install Java.



Click on Security Tab

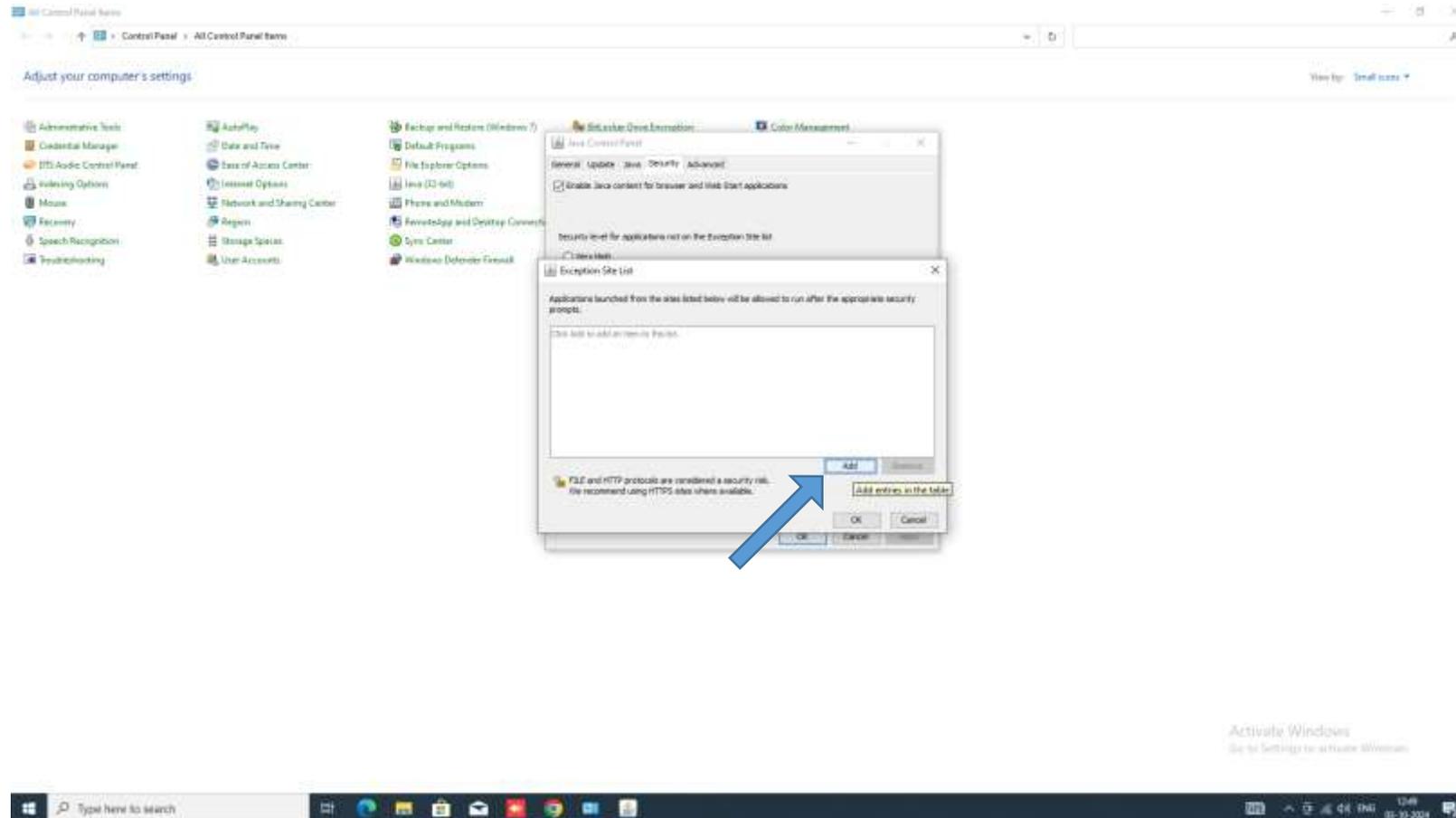


Click on Edit Site List button.

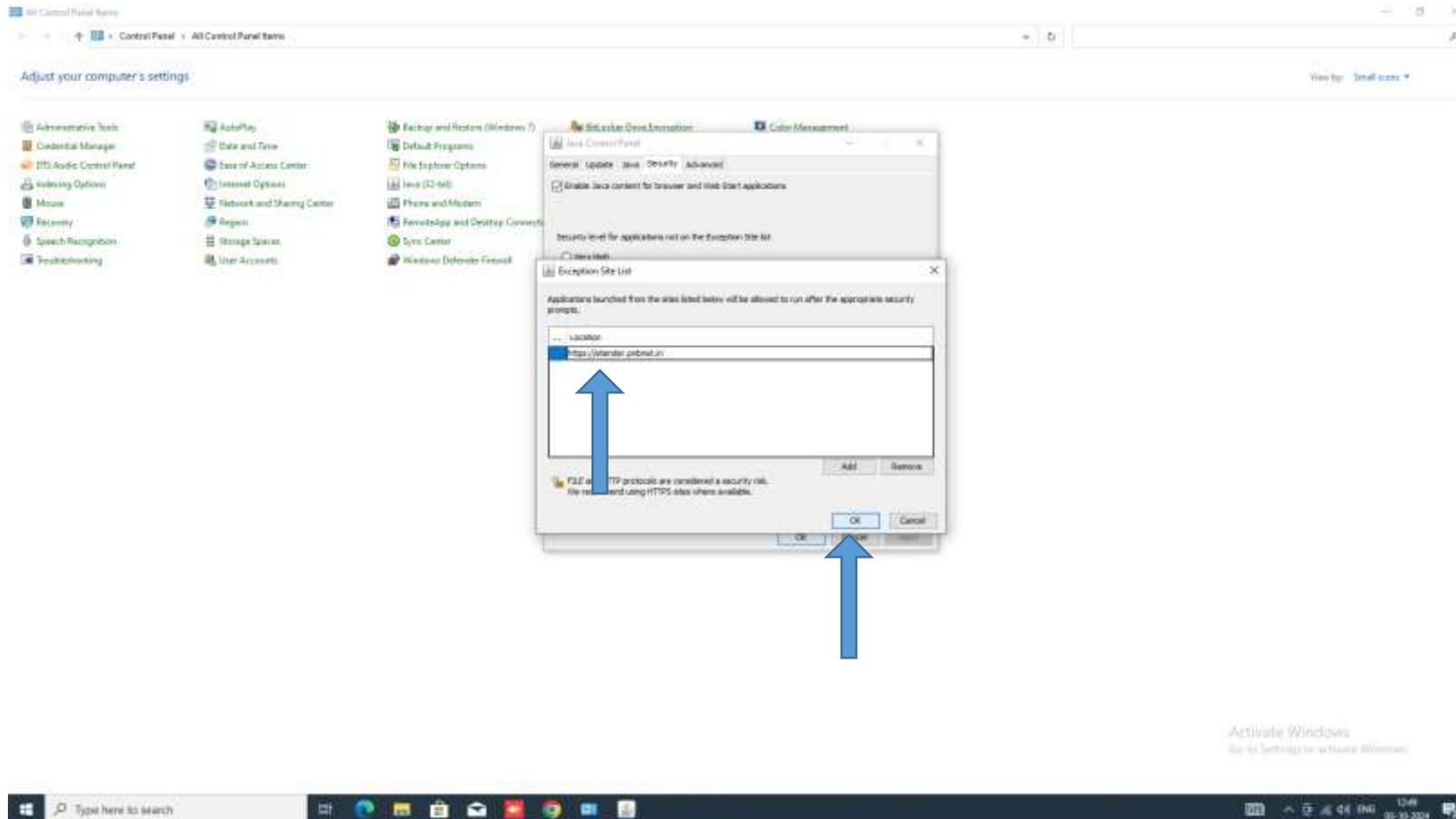


Activate Windows
Go to Settings to activate Windows.

Click on Add button.

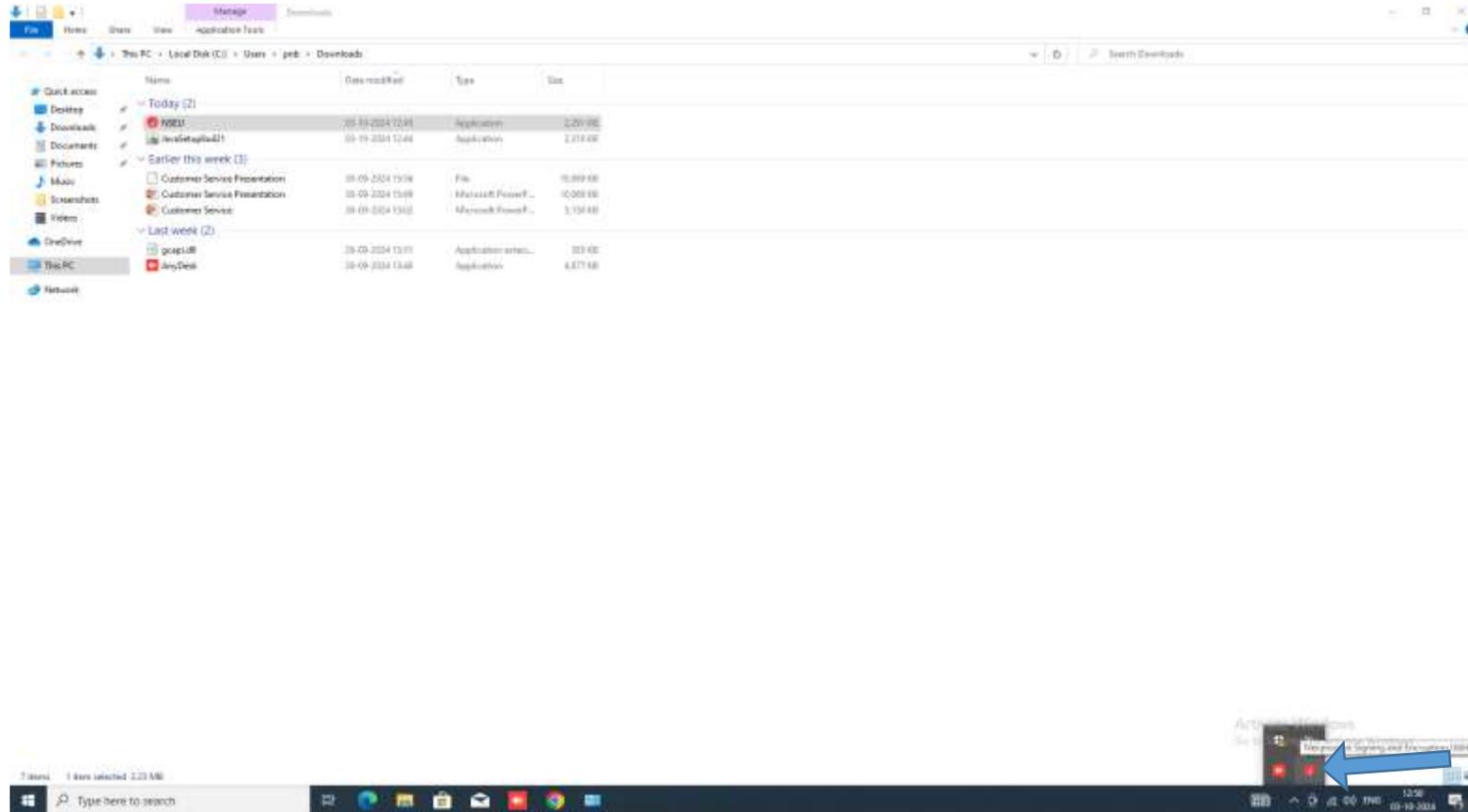


Add <https://etender.pnbnet.in> and click on Ok button.



Activate Windows
Go to Settings to activate Windows.

Check whether Utility is running or not. Check J icon is coming in taskbar or not

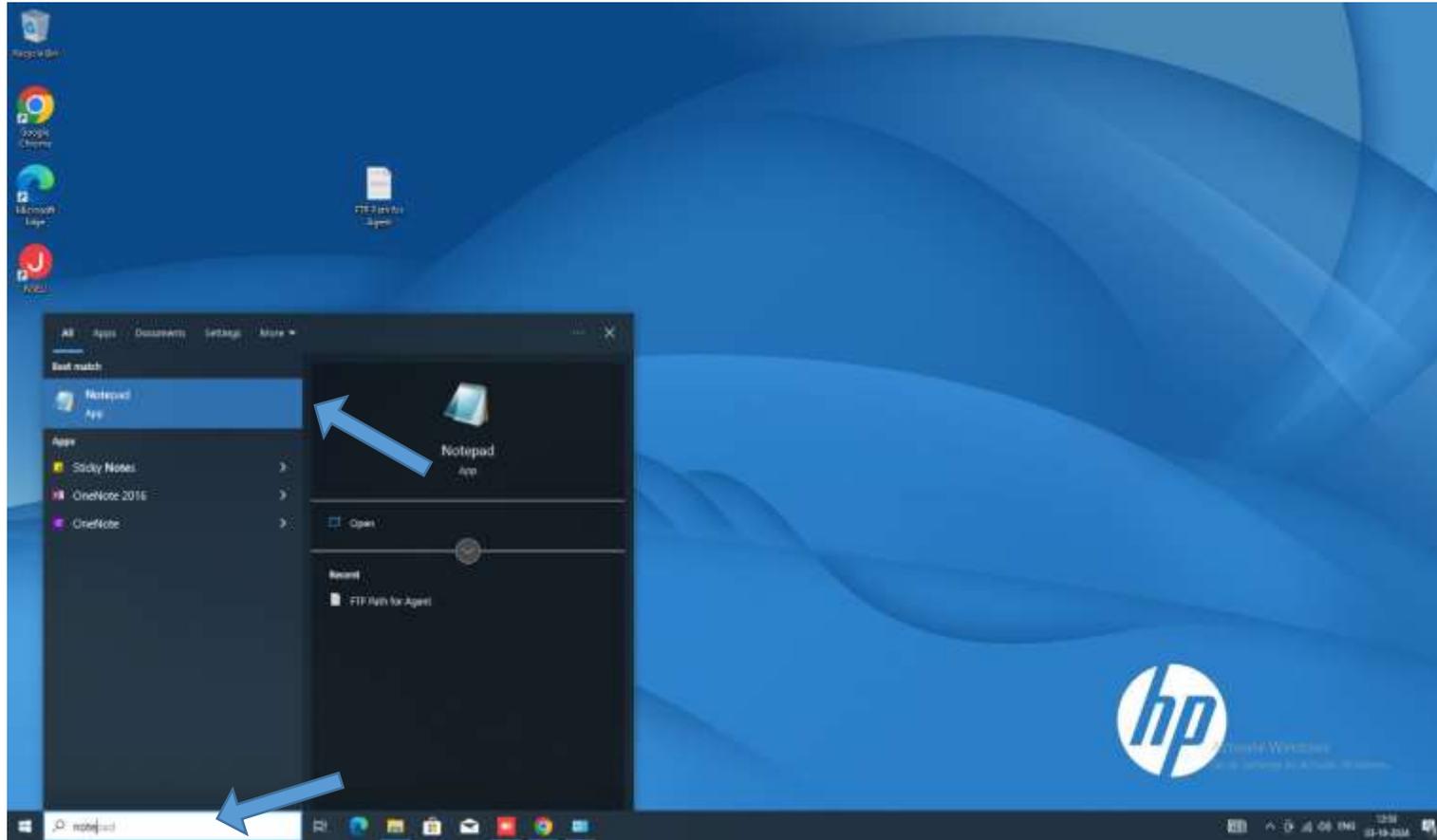


Step to add or Check Host Entry for NSUE Utility. (127.0.0.1 javaUtility.etenders.in) in Host file

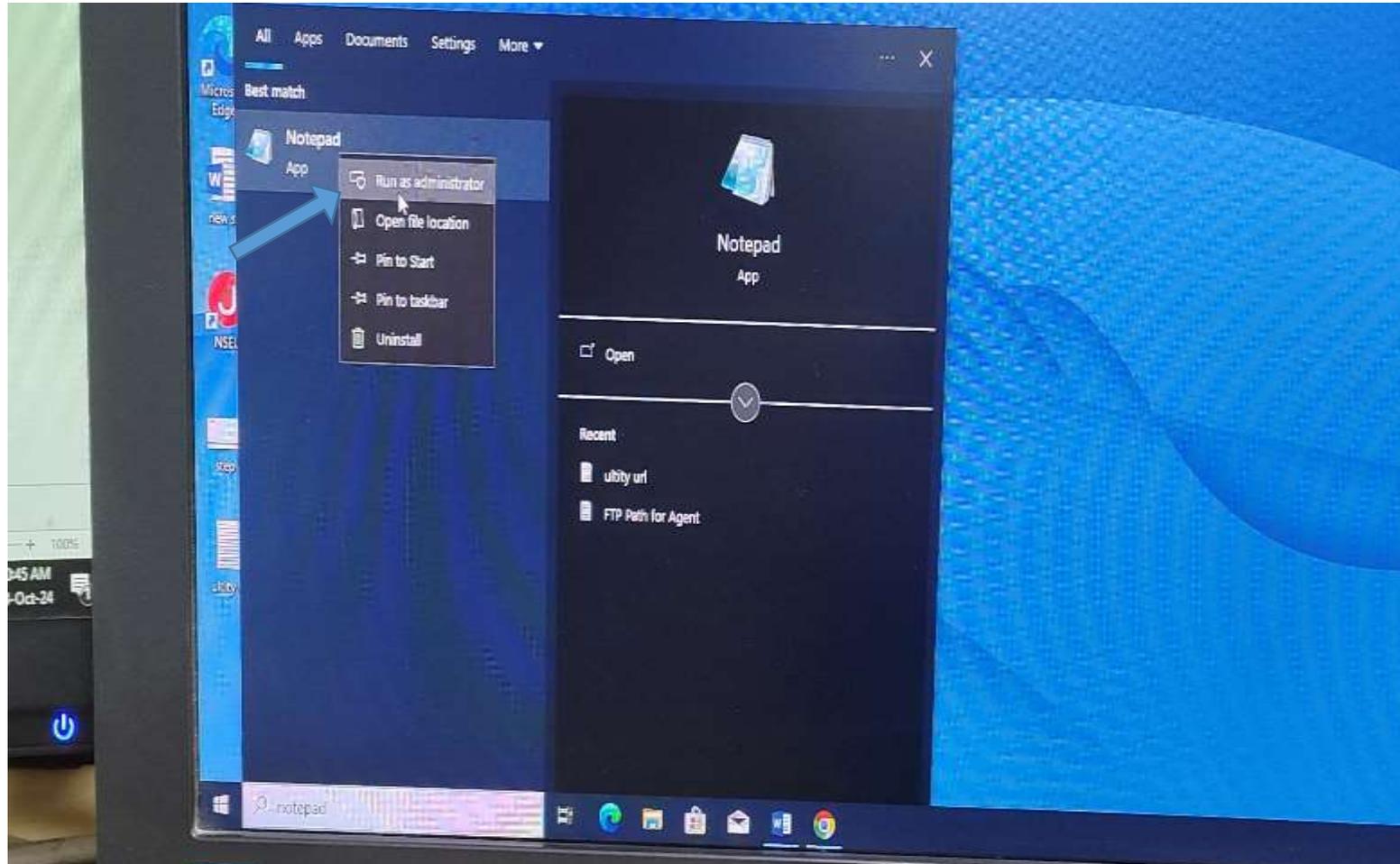


```
text - Notepad
File Edit Format View Help
# Copyright (c) 1993-2009 Microsoft Corp.
#
# This is a sample HOSTS file used by Microsoft TCP/IP for Windows.
#
# This file contains the mappings of IP addresses to host names. Each
# entry should be kept on an individual line. The IP address should
# be placed in the first column followed by the corresponding host name.
# The IP address and the host name should be separated by at least one
# space.
#
# Additionally, comments (such as these) may be inserted in individual
# lines or following the machine name denoted by a '#' symbol,
#
# for example:
#
# 182.54.94.97 rhino.acme.com # source server
# 38.25.63.10 x.acme.com # x client host
#
# localhost name resolution is handled within DNS itself.
# 127.0.0.1 localhost
# ::1 localhost
#-----
#
# java Utility
#-----
127.0.0.1 javaUtility.etenders.in
```

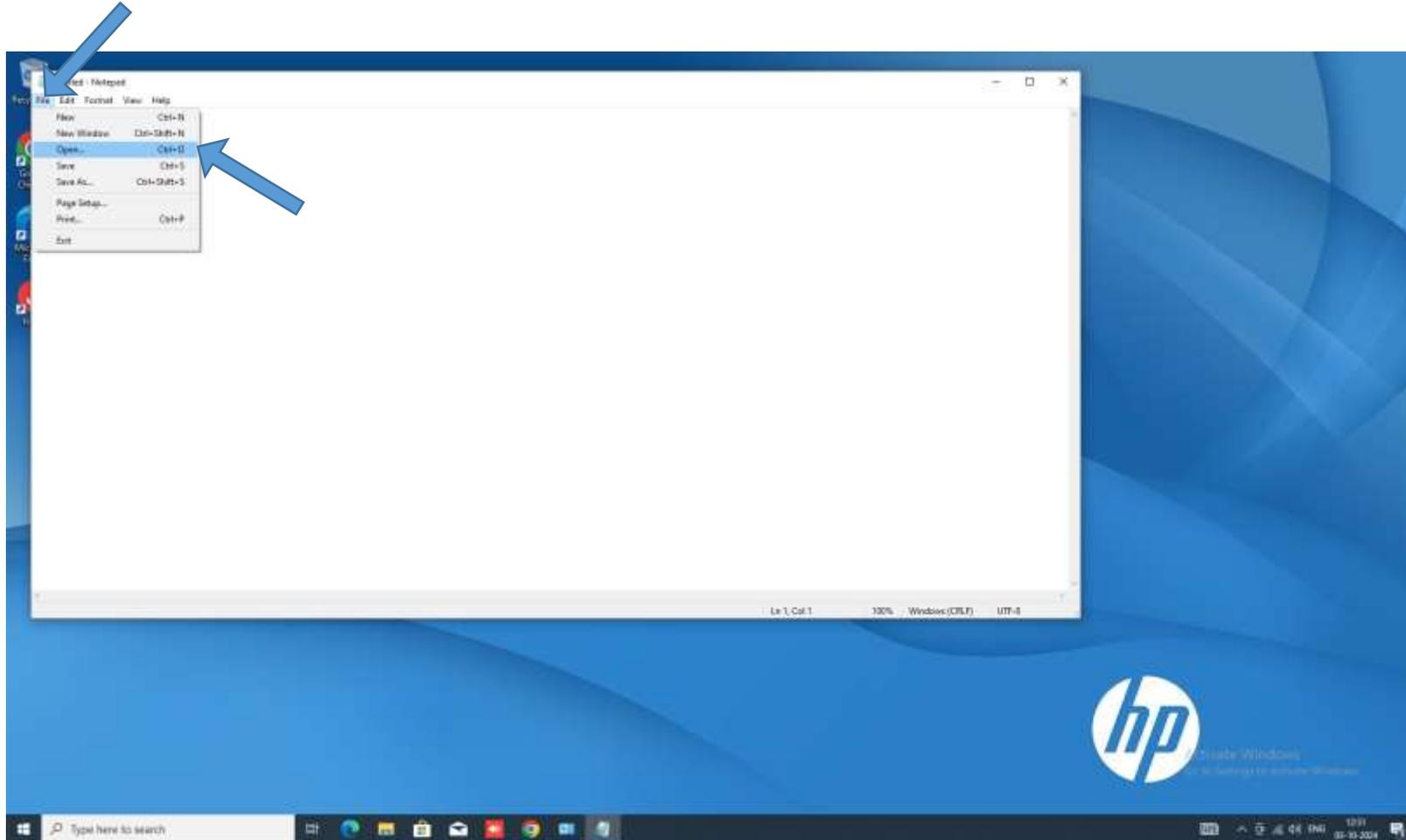
If host entry is not present in host file, then Search Notepad.



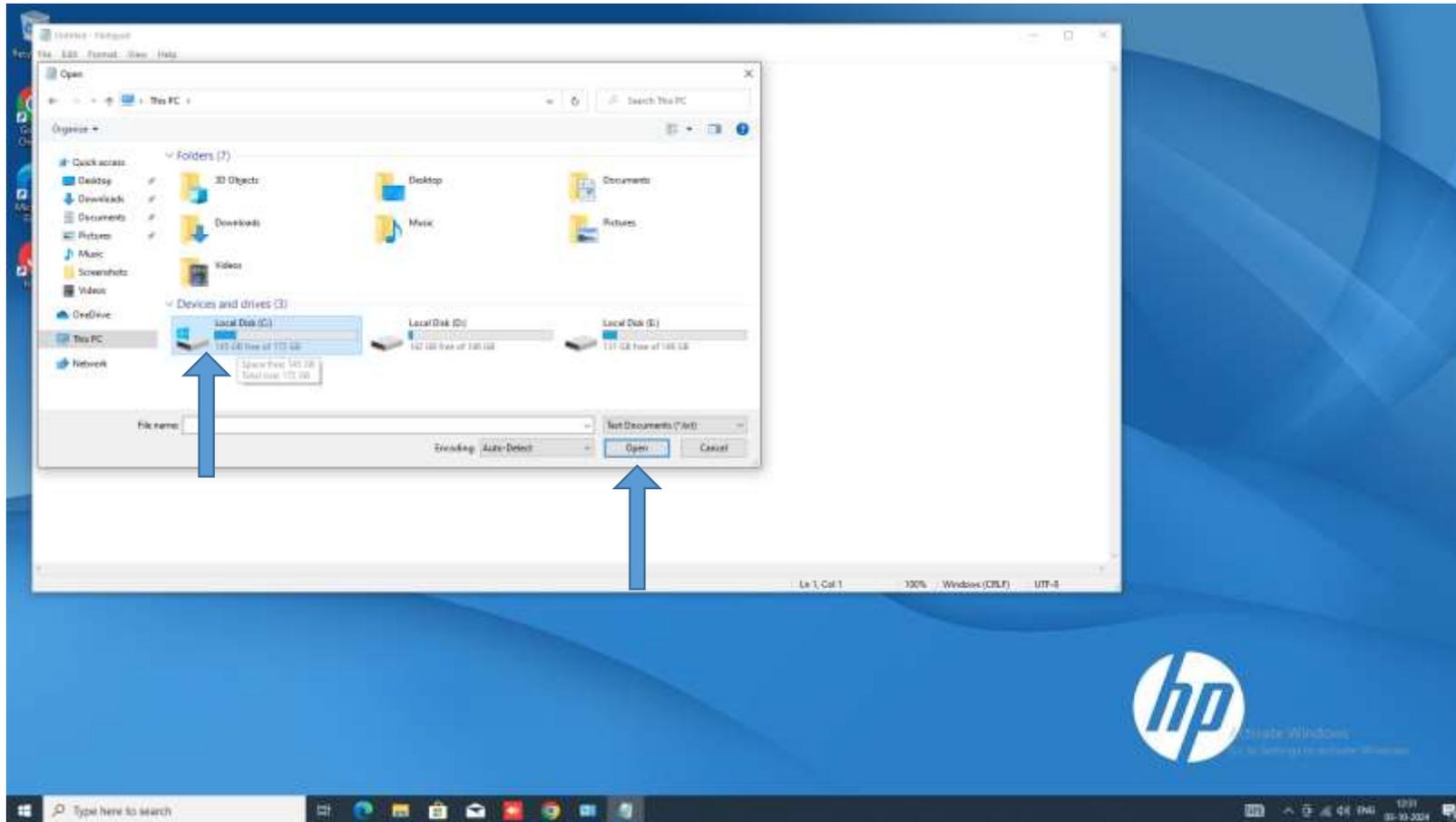
Right Click and click on Run as Administrator



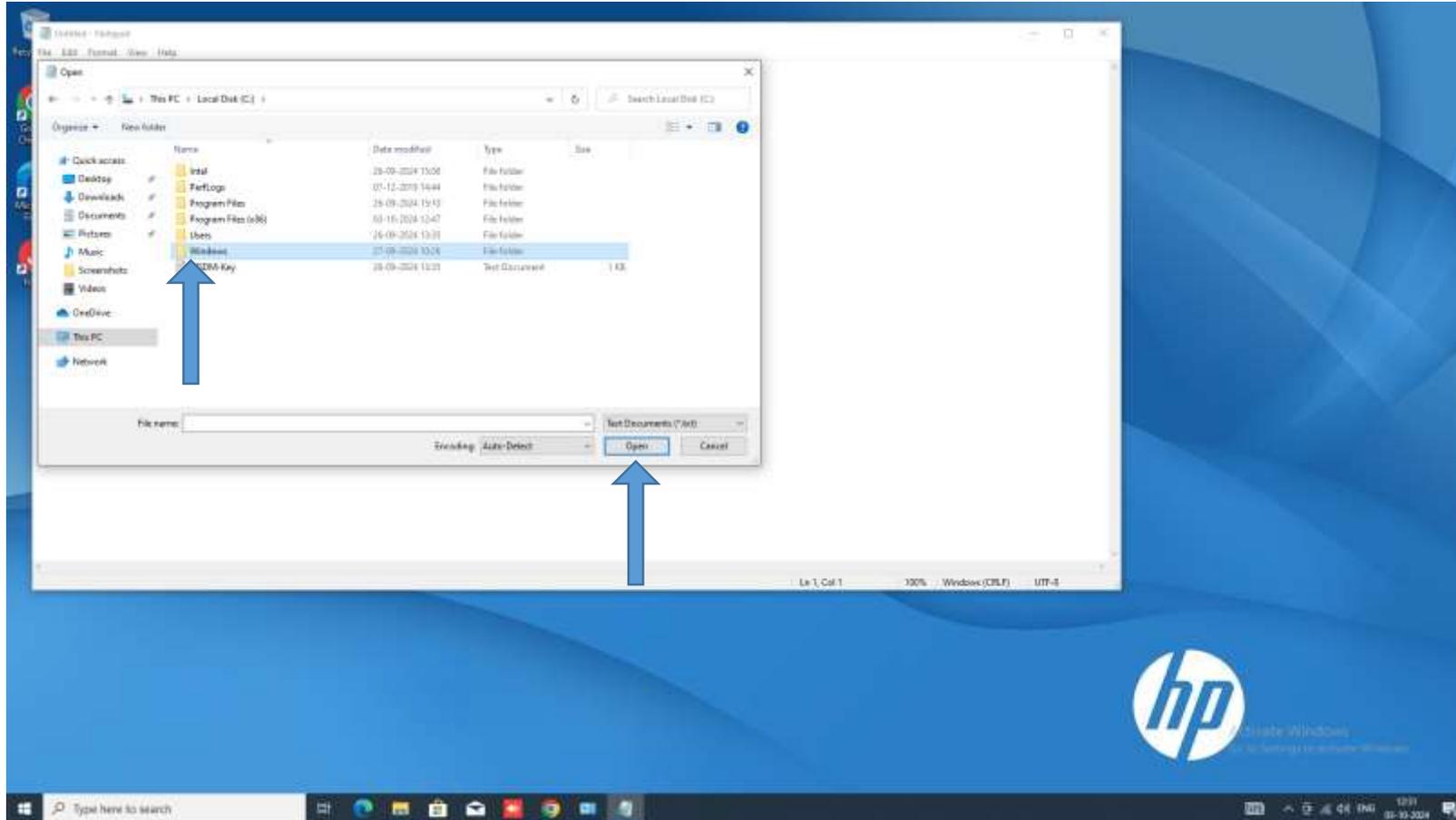
Go to file Option and click on Open Button



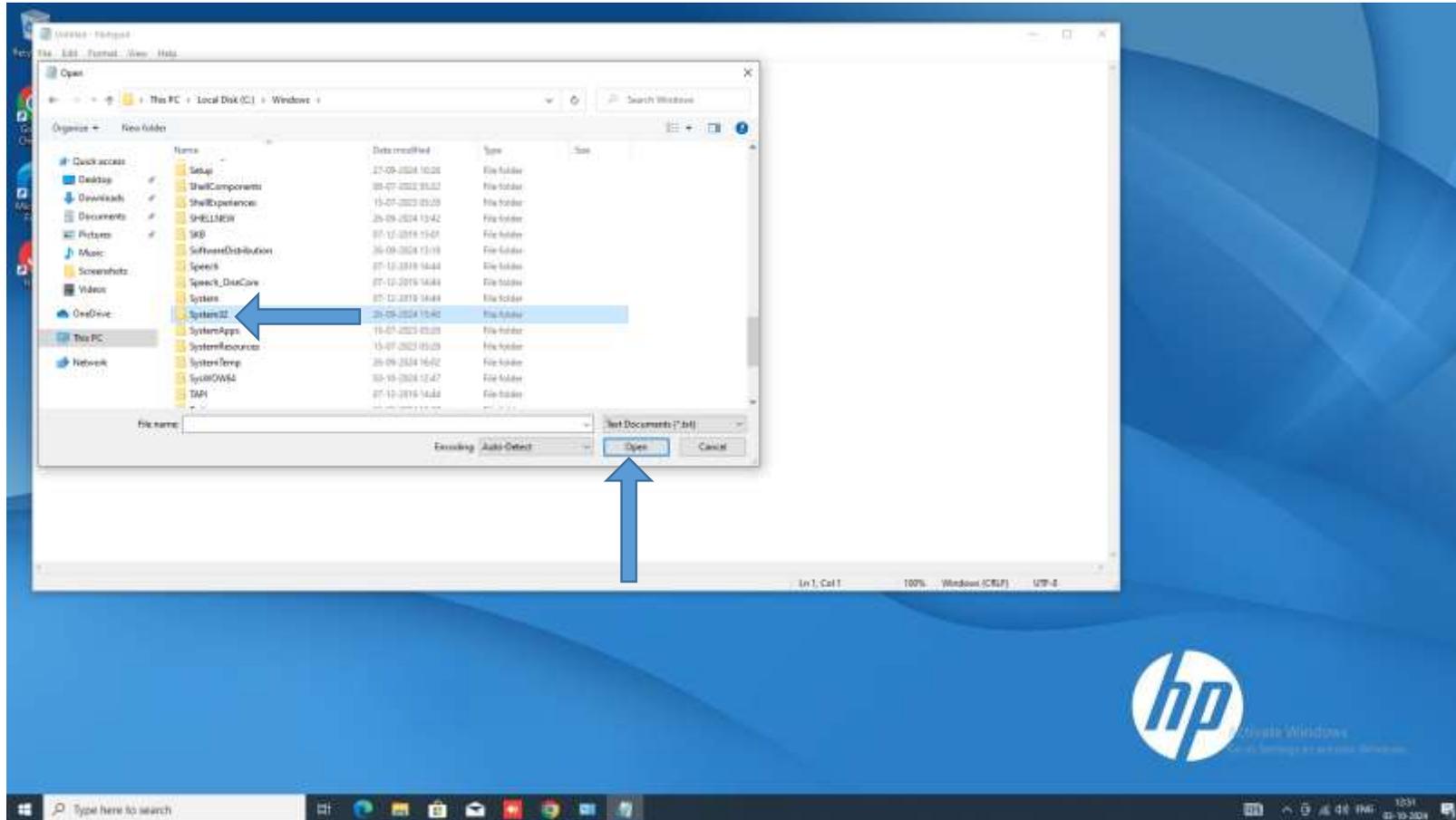
Go to C drive of your Computer



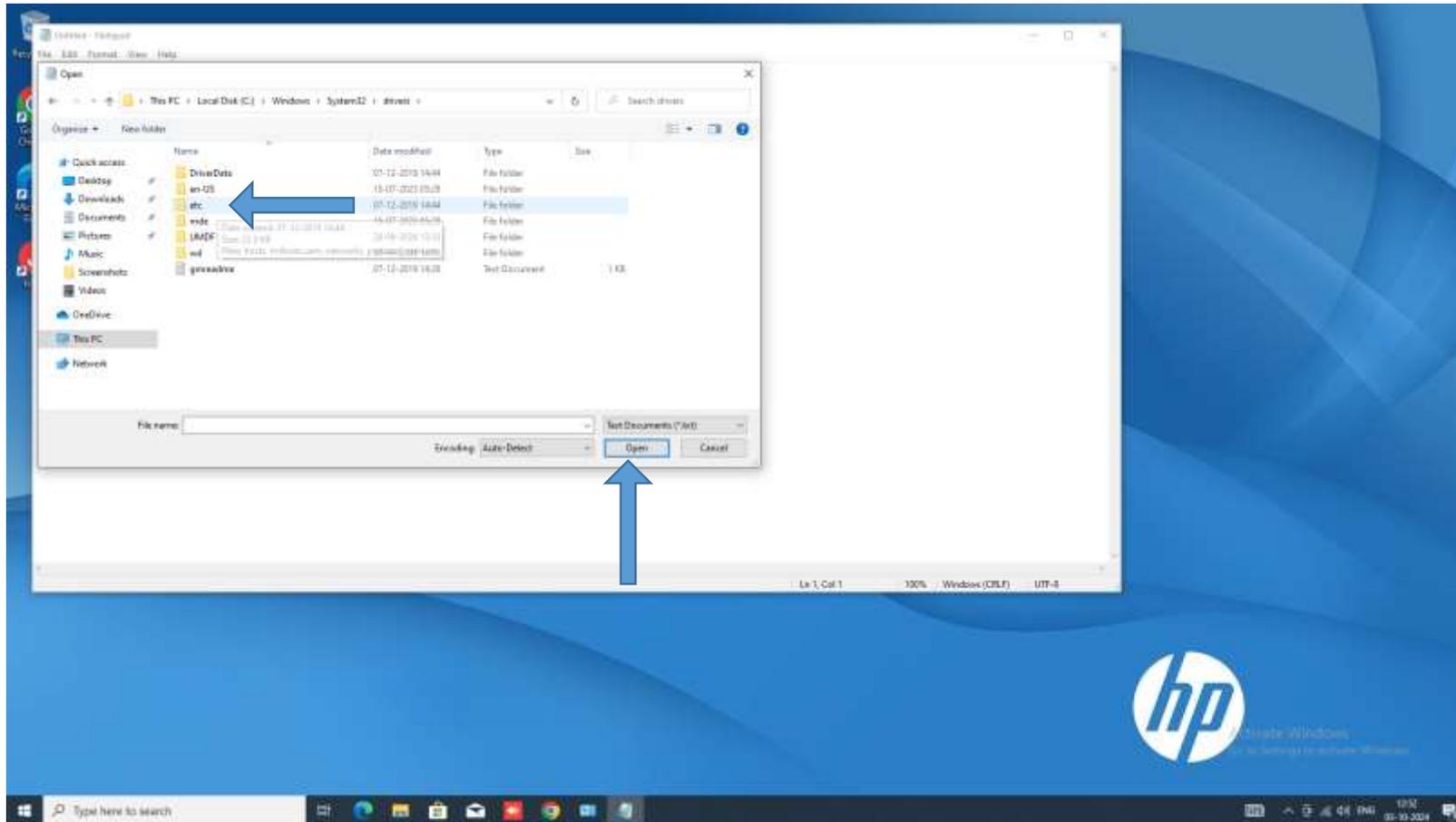
In C drive click on windows folder



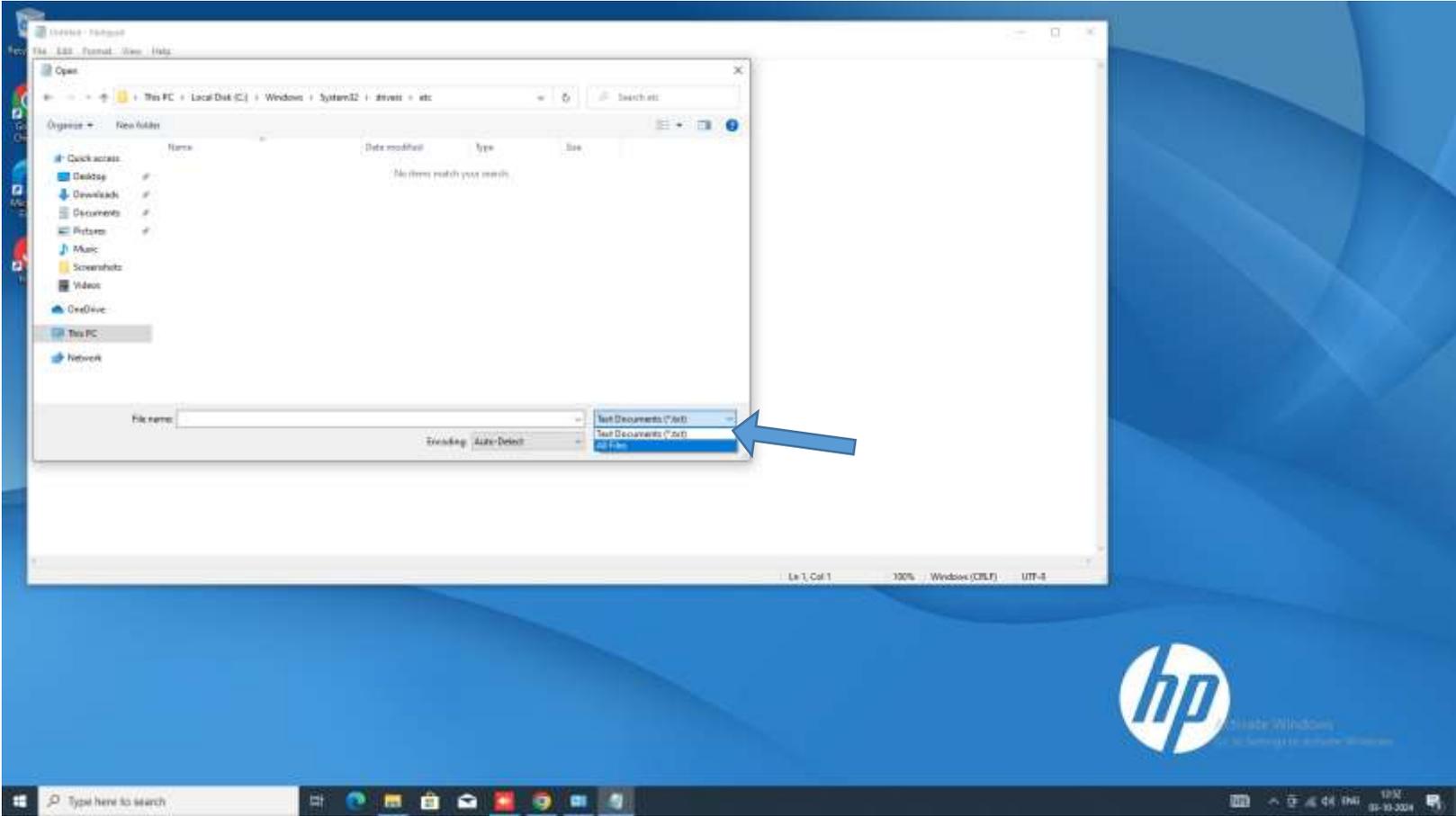
Click on system32 folder



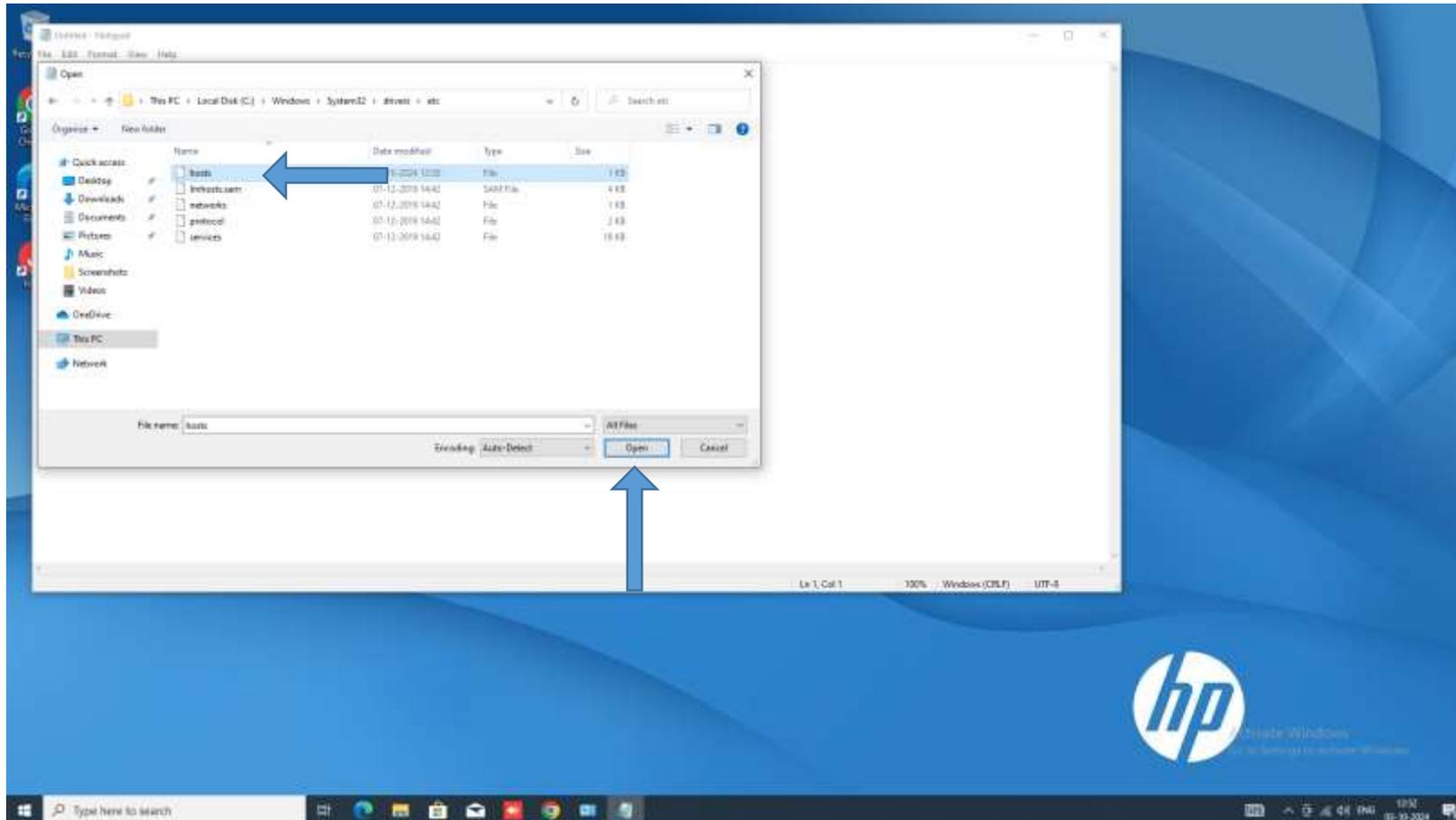
Click on etc folder



From drop down menu Select All files

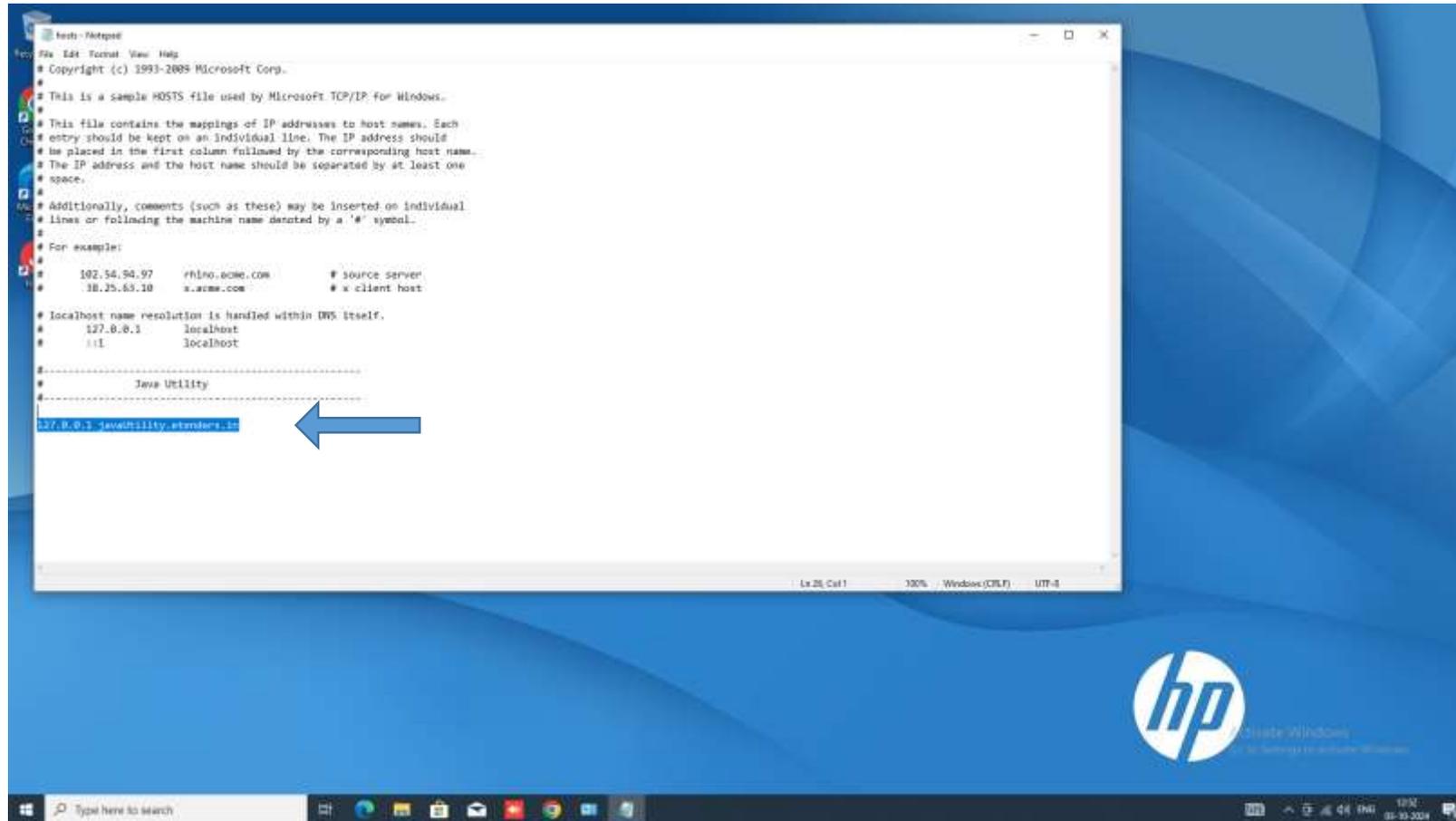


Select hosts file and click on open button

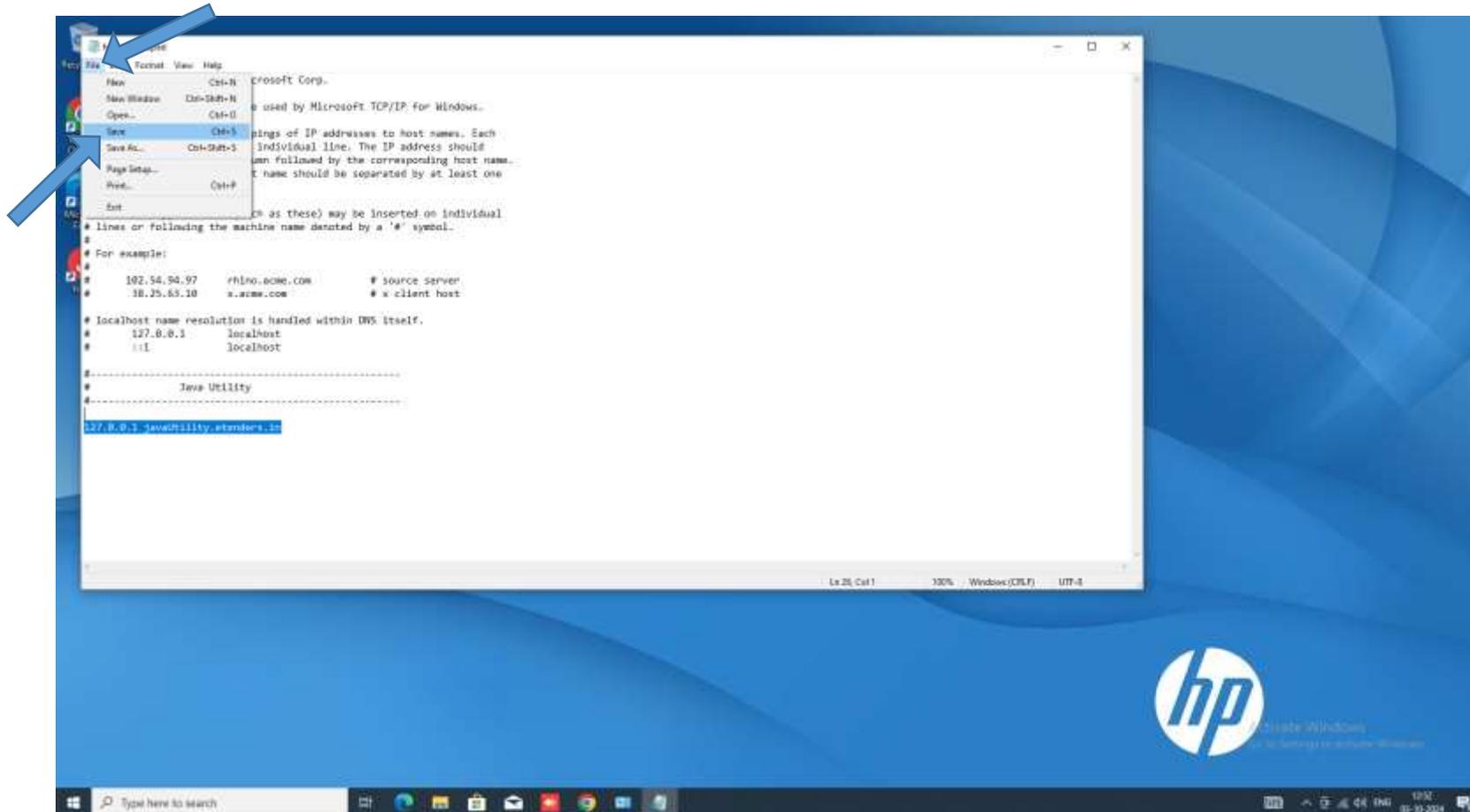


Add below host entry in host file if entry is present then do not add again

127.0.0.1 javautility.etenders.in

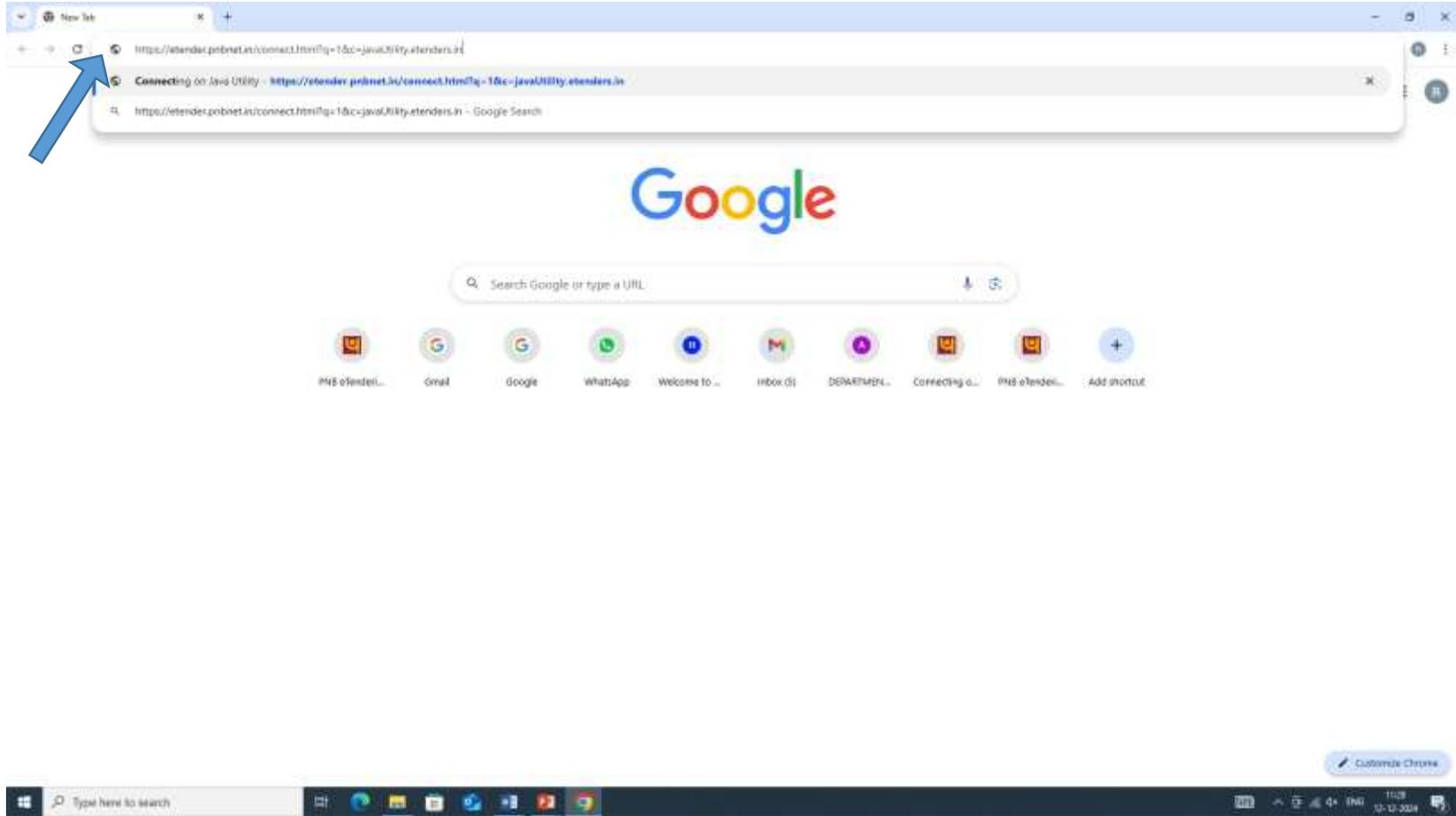


Click on save button or do Ctrl+S

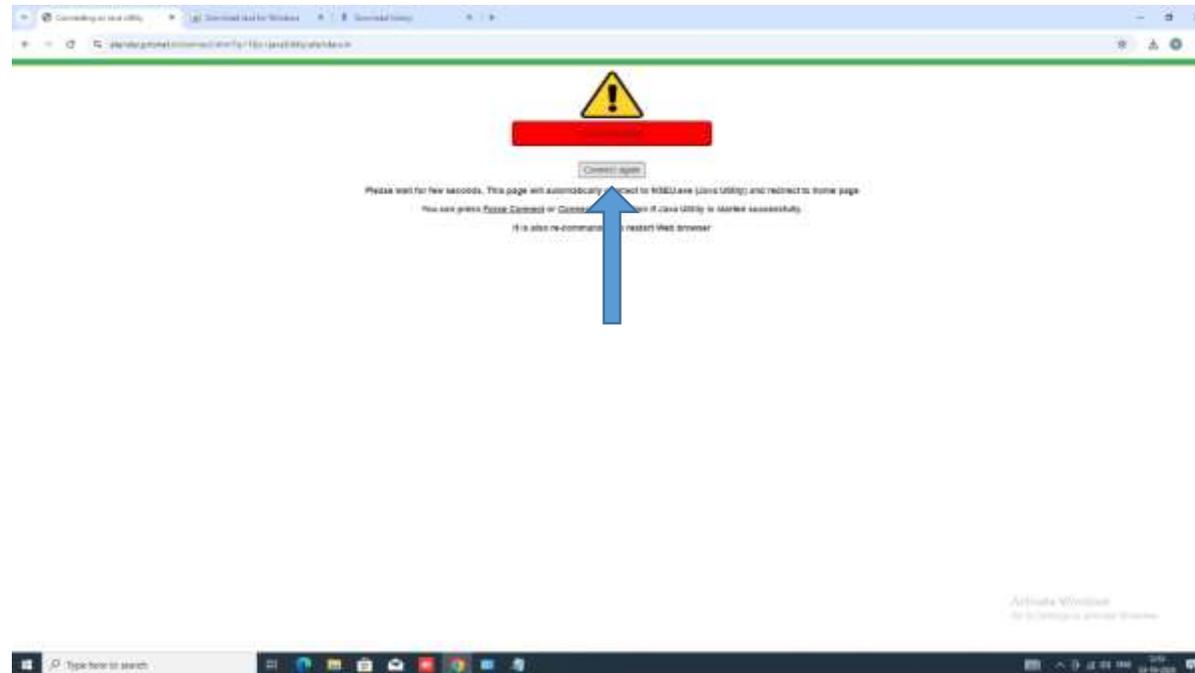


Click on below link or copy paste in Google chrome and press Enter Button

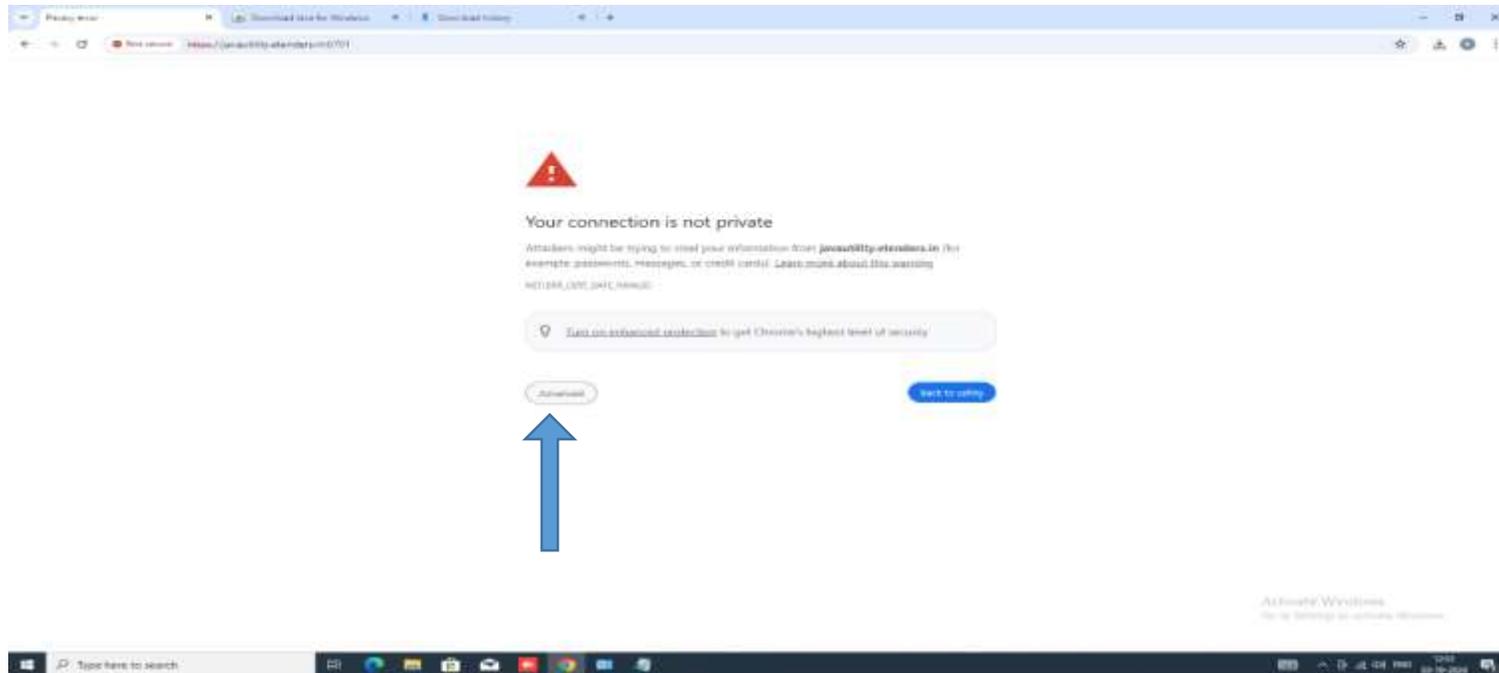
<https://etender.pnbnet.in/connect.html?q=1&c=javaUtility.etenders.in>



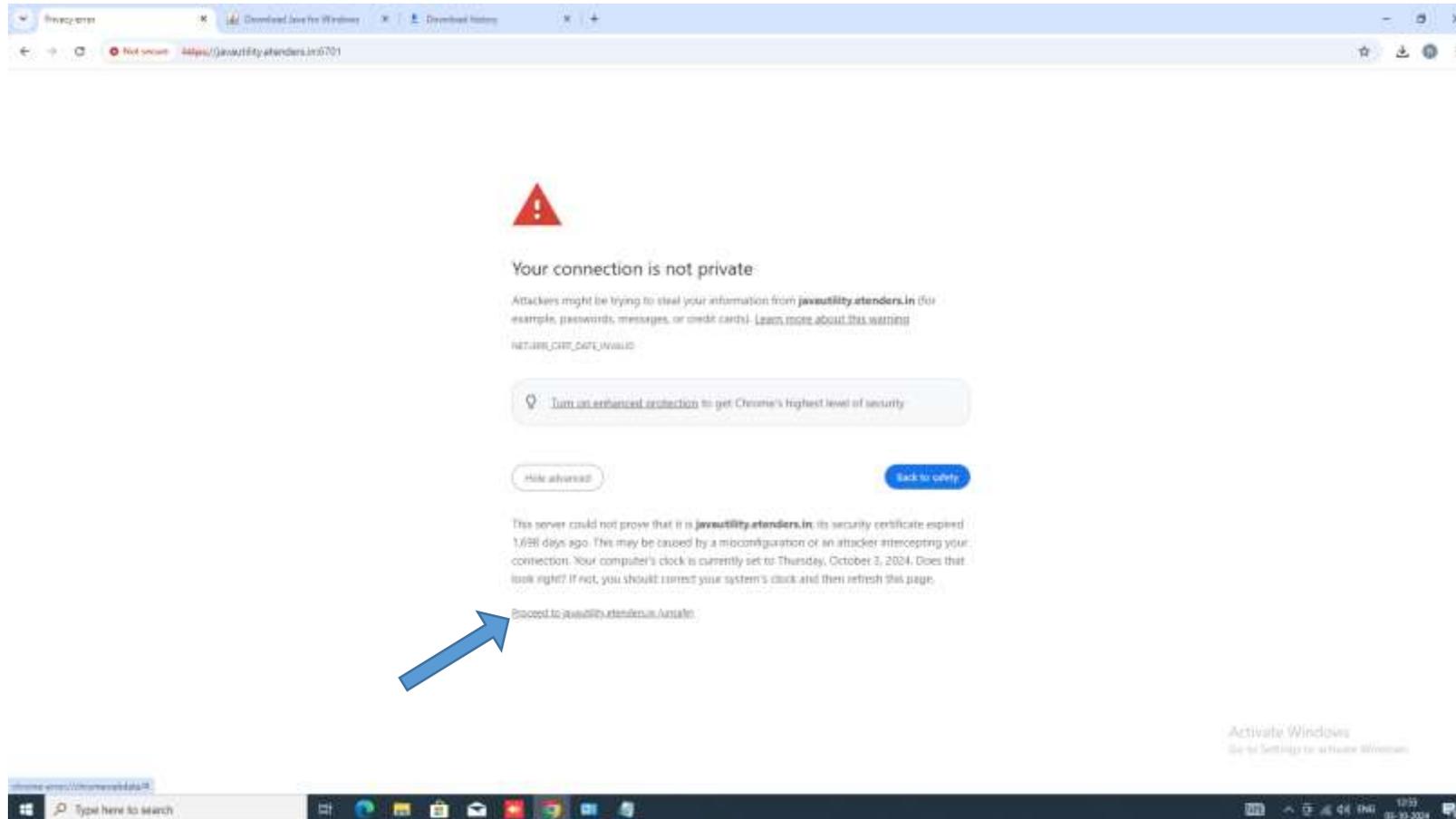
Click on Connect Again Button



Click on Advance button



Click on proceed to javautility.etenders.in link



Click on Go next button



Java Utility verified successfully

Go Next



Activate Windows
Go to Settings to activate Windows



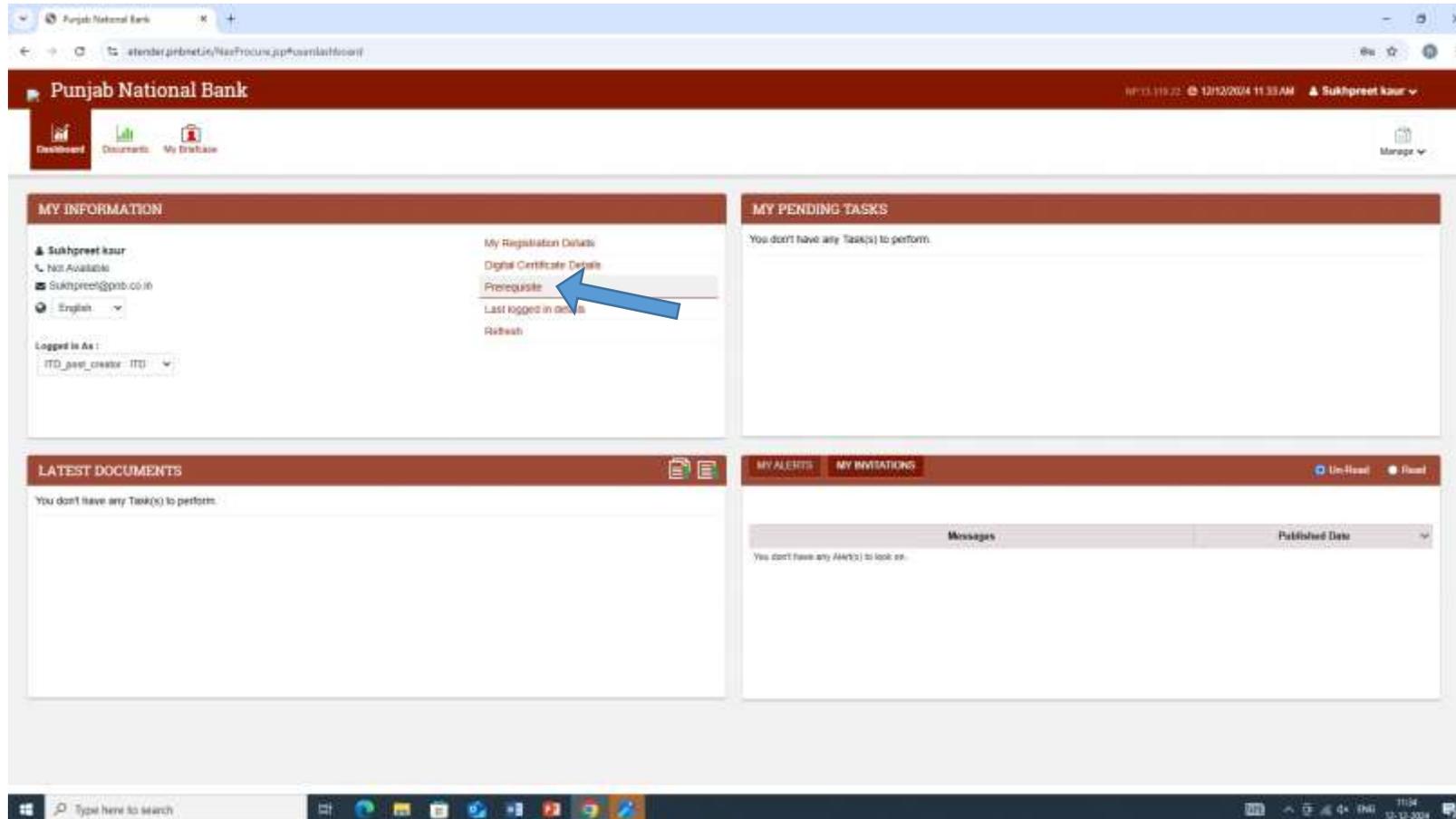
Login with your username and password

The screenshot displays the Punjab National Bank eTendering System login interface. At the top, the bank's logo and name are visible. The navigation menu includes links for Home, About Us, Digital Certificate, Bidder Support, Webinars, Awards, Contacts, and E-Auction. The main content area is divided into several sections:

- User Login:** This section contains the primary login form. It includes a 'User Name' field with the value 'Dermat594122', a 'Password' field with masked characters, a CAPTCHA image showing the text 'MVFLE', and a 'LOGIN' button. A blue arrow points to the 'User Name' field.
- Forgot Password? | Vendor Registration:** Links for password recovery and account creation.
- Tender Search:** A search box with a 'Go' button.
- Latest RFPs/EOIs/Corrigendums/Addendums:** A list of recent tender notices with descriptions and dates.

The footer of the page contains the copyright notice 'Copyright © 2021 PNB eTendering System' and a 'Powered by' logo.

Click on Prerequisite Button to check JNLP (NSEU)Utility connection



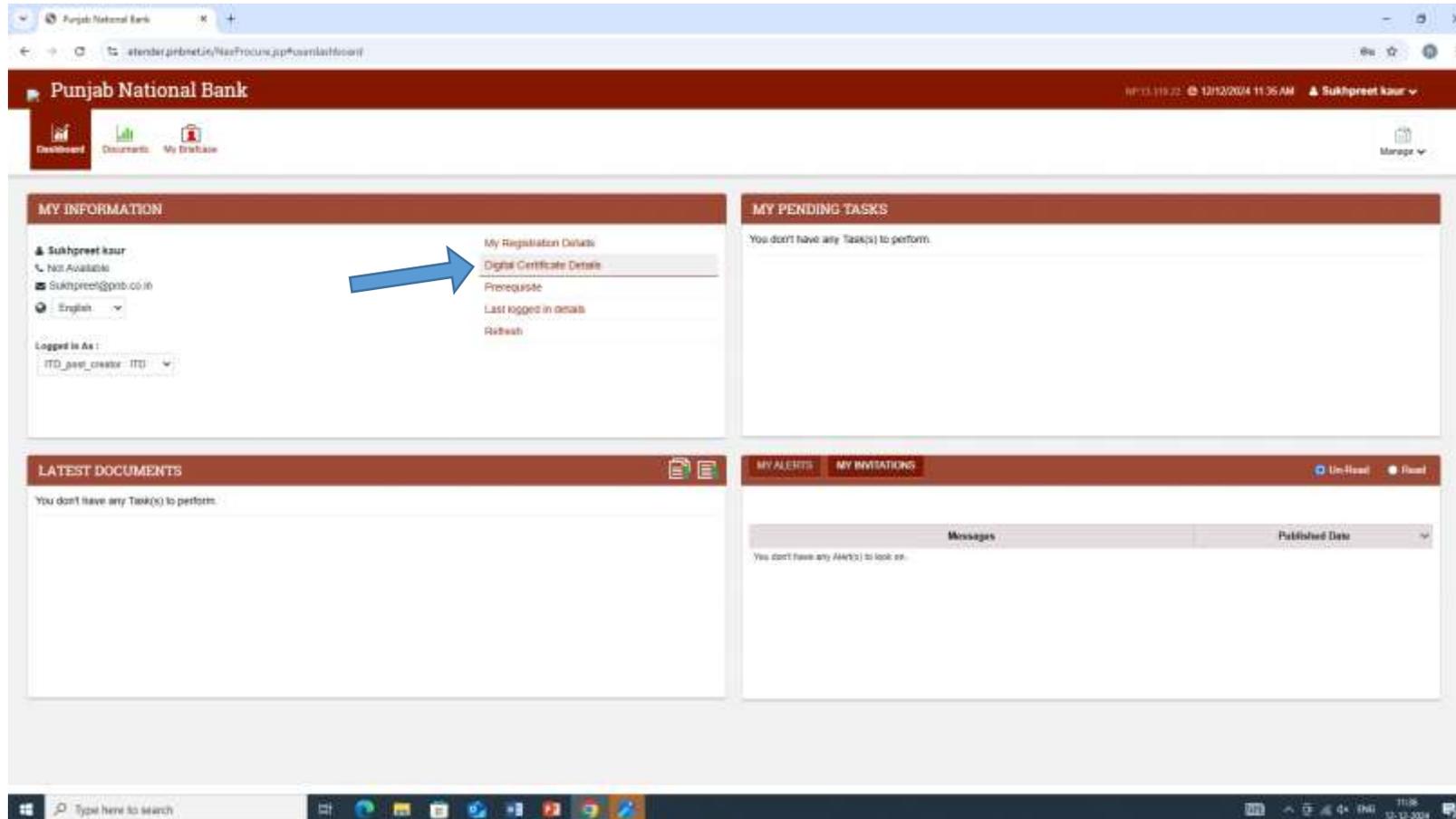
JNLP Utility is green its means utility is connected Successfully.

The screenshot displays the Punjab National Bank user interface. A 'Pre-requisites' dialog box is open, listing the following requirements:

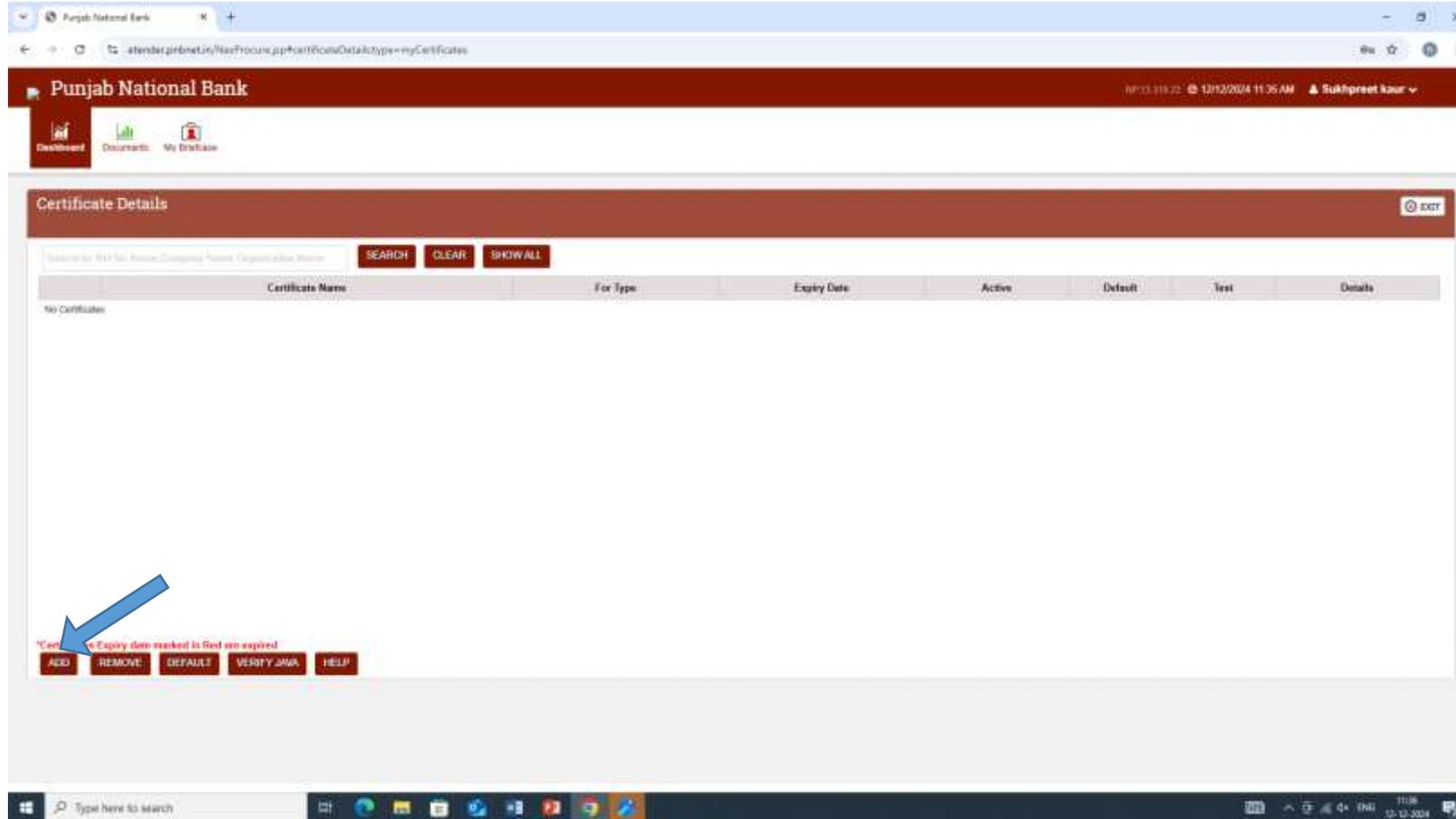
| Requirement | Status |
|------------------|--------------------|
| Operating system | Windows 10 |
| Java installed | Yes |
| Java Version | 1.8.0_01 |
| Browser | Chrome (111.0.0.0) |
| JNLP Utility | Connected |

Blue arrows point to the 'JNLP Utility' row and the green checkmark in the 'Status' column.

Click on Digital Certificate Details to Add Signing And Encryption Certificate.



Click On ADD button to Add Signing And Encryption Certificate.



For Further bidding in tender Please Download Bidder Manual from homepage.

The screenshot shows the Punjab National Bank eTendering System homepage. The browser address bar displays "eTendering System" and "etender.pnbnet.in/etender". The page header includes the bank's logo and navigation links: Home, About Us, Digital Certificate, Bidder Support, WebDials, Awards, Contacts, and E-Auction. The "Bidder Support" dropdown menu is open, showing options: Java Setup For Digital Certificate, NGET/Utility For Digital Certificate, Mozilla Firefox Setup, Bidder Manual, Pre-Register, and Vendor Registration. A blue arrow points to the "Bidder Manual" link. The main content area features "Latest Tenders" with a table listing tender details, and "Latest RFPs/EOIs/Corrigendums/Addendums" with a table listing descriptions. The right sidebar contains a "User Login" form, a "Tender Search" box, and links for "Help for Contractors", "Contact Us", "FAQs", and "Feedback". The footer includes copyright information and a "Powered by" logo.

| Tender No. | Tender Title | Last date of last Submission |
|------------|--------------------------------------|------------------------------|
| 2196 | FEDERAL ARRANGEMENT SERVICES AT HEAD | 24/12/2024 |

| Description |
|--|
| Call RFP for Outsourcing of Vendor for infra procurement and SI for Generative AI Implementation |

Thankyou