

The system requirements are as follows:

- Operating System- Windows 10, 11.
- Web Browser- IE, 'Microsoft Edge'
- Class III Signing type Digital Signature Certificate.

System Settings:

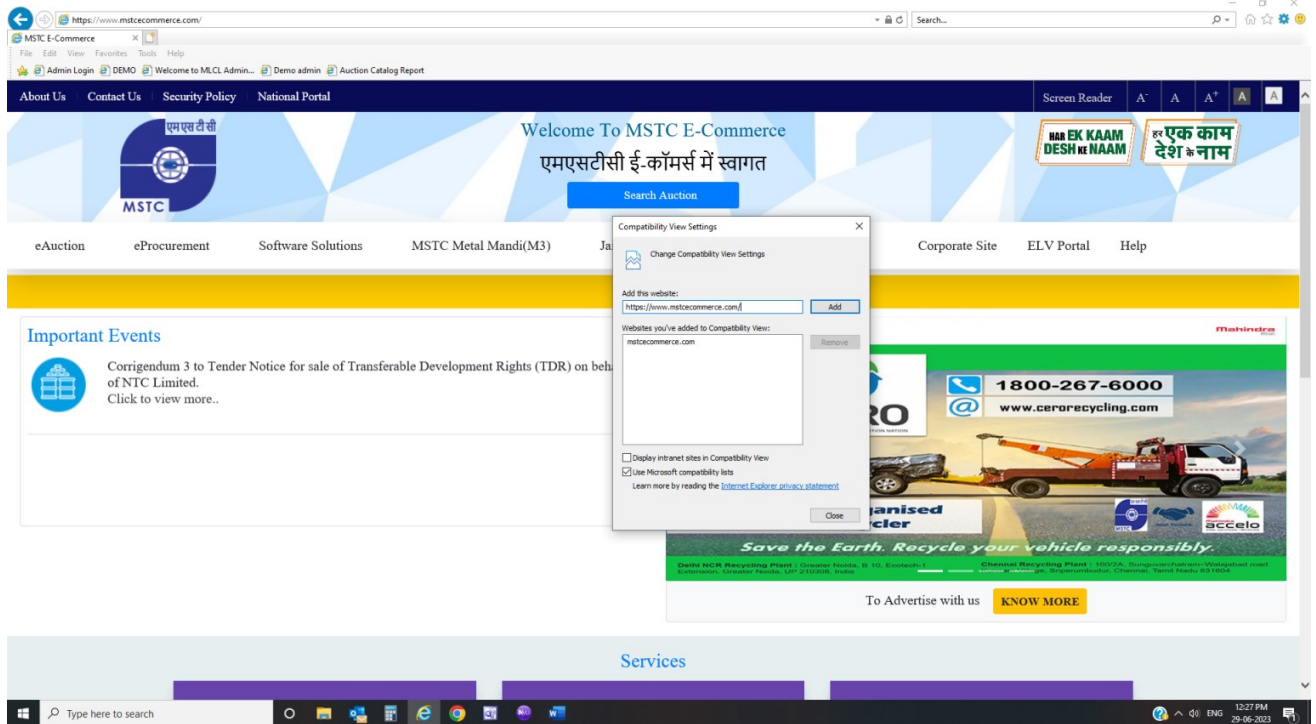
Steps to follow for System Settings for Internet Explorer Browser

Open IE browser and enter <https://www.mstcecommerce.com> in URL bar.

The screenshot shows the MSTC E-Commerce website homepage. The browser address bar displays <https://www.mstcecommerce.com>. The website header includes navigation links: About Us, Contact Us, Security Policy, National Portal, and a search bar. The main banner features the MSTC logo, the text "Welcome To MSTC E-Commerce" and "एमएसटीसी ई-कॉमर्स में स्वागत", and a "Search Auction" button. Below the banner is a horizontal menu with links: eAuction, eProcurement, Software Solutions, MSTC Metal Mandi(M3), Jaivik Khethi, e-बिज़नेस Auctions, Links, Corporate Site, ELV Portal, and Help. The main content area is divided into two sections. The left section, titled "Important Events", contains a circular icon and text: "Corrigendum 3 to Tender Notice for sale of Transferable Development Rights (TDR) on behalf of NTC Limited. Click to view more..". The right section is a large advertisement for "RECYCLE your old VEHICLE... GO GREEN". The advertisement includes the following text: "MSTC introduces the first ever ELV Portal to bring End of Life Vehicle owners and EVRPs under a single umbrella to support Voluntary Vehicle Fleet Modernisation Program (VVMFP) of Govt. Of India to create an eco-system to circumvent End of Life Vehicles." It lists benefits: "Responsible: Going your children - GREEN ECONOMY", "Recycle your End of Life Vehicle (ELV) through MSTC portal", "A single window channel for recycling of ELV", and "Contribute to circular economy". It provides contact information: "Register as seller at www.mstcecommerce.com / auctionhome/ev/index.jsp", "Contact : - 9178606800", and "Email : evr@elvmstcinda.in". It also lists "Benefits to Vehicle Owners" (Better price realization, One stop access to all Registered Vehicle Scrapping Facility (EVRFs), All benefits of the EVRFs (Govt. Vehicle scrapping, Kisan etc) Vehicle Scrapping Policy/ State Govt. Policy, Individual seller/ institutional seller can take advantage of the existing eco system created) and "Benefits to EVRPs" (Easy and single point for sourcing of New Material (ELV), Access to All Govt. Dept/Private Institution/ Individual ELV Owners). The advertisement also mentions "MSTC FLAGSHIP PROJECTS FOR GOVT. OF INDIA" and includes the MSTC Limited logo and contact information. At the bottom of the advertisement, it says "To Advertise with us KNOW MORE".

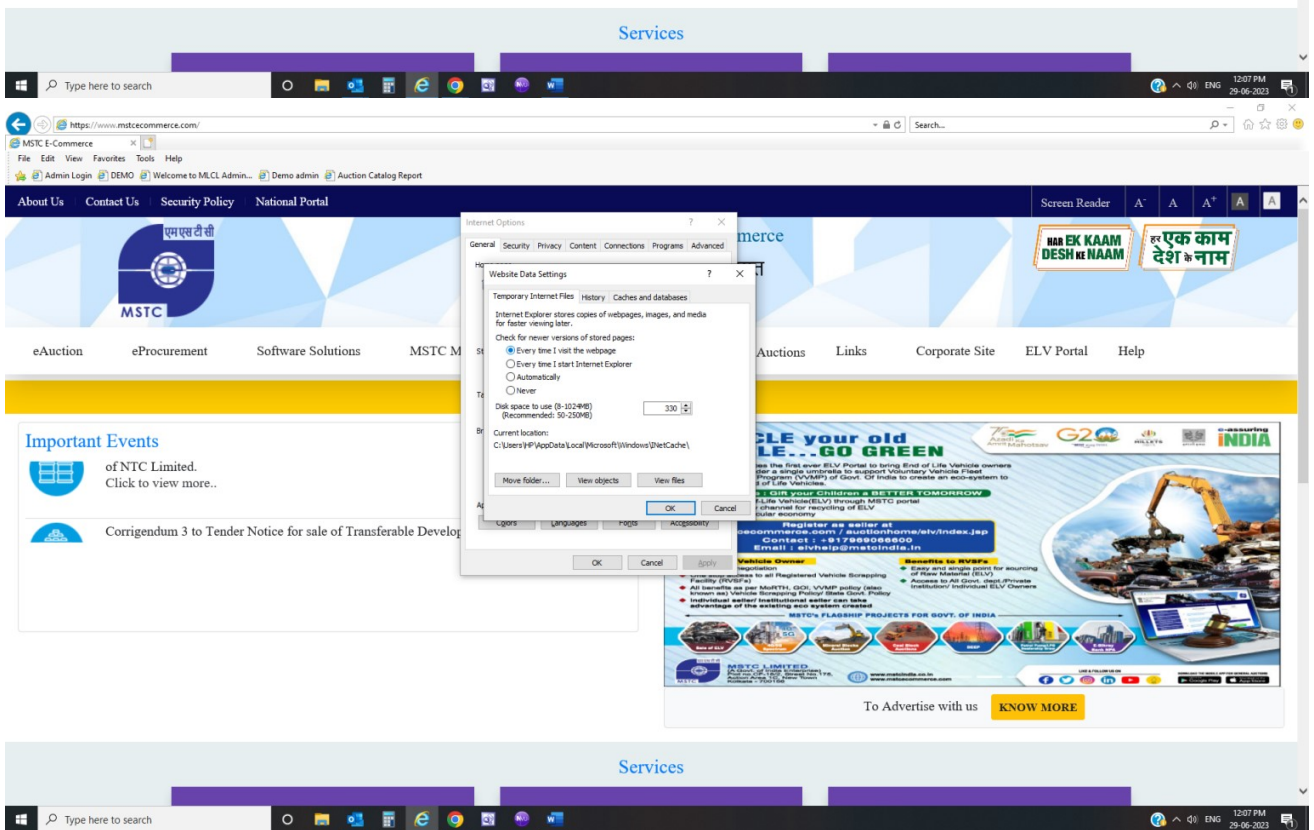
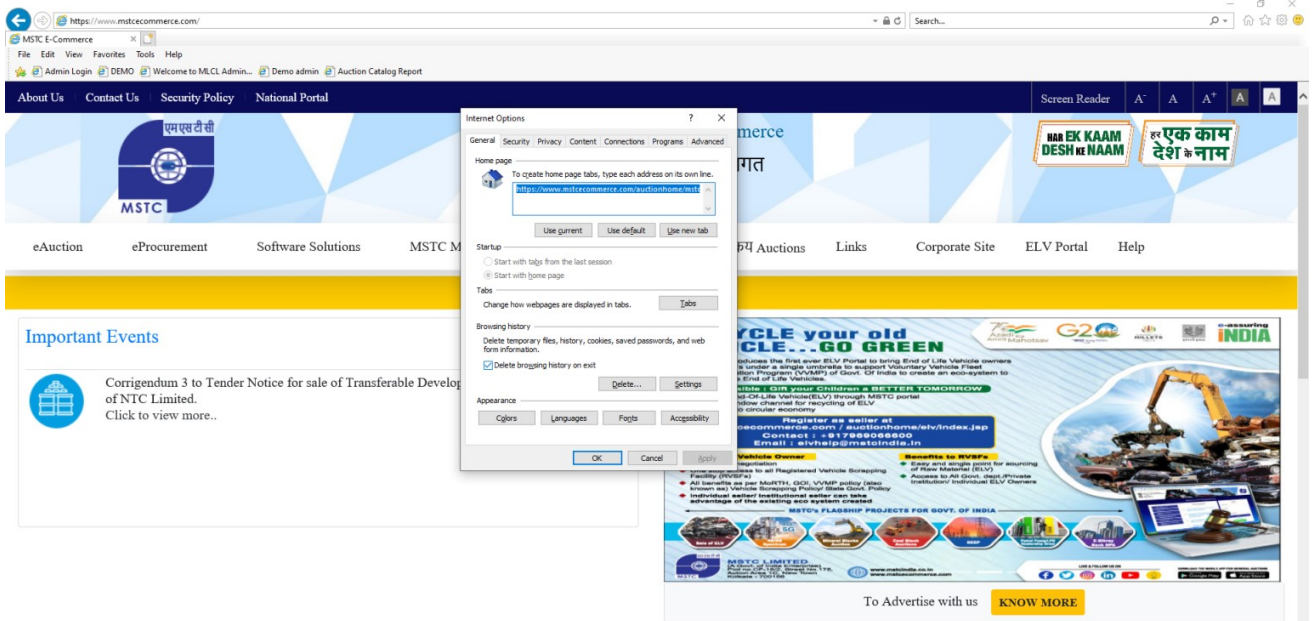
click on

a) Tools→Compatibility View Settings→Add <https://www.mstcecommerce.com> and fill the check box for ‘Microsoft compatibility list’.



b) Security Settings for IE browser:

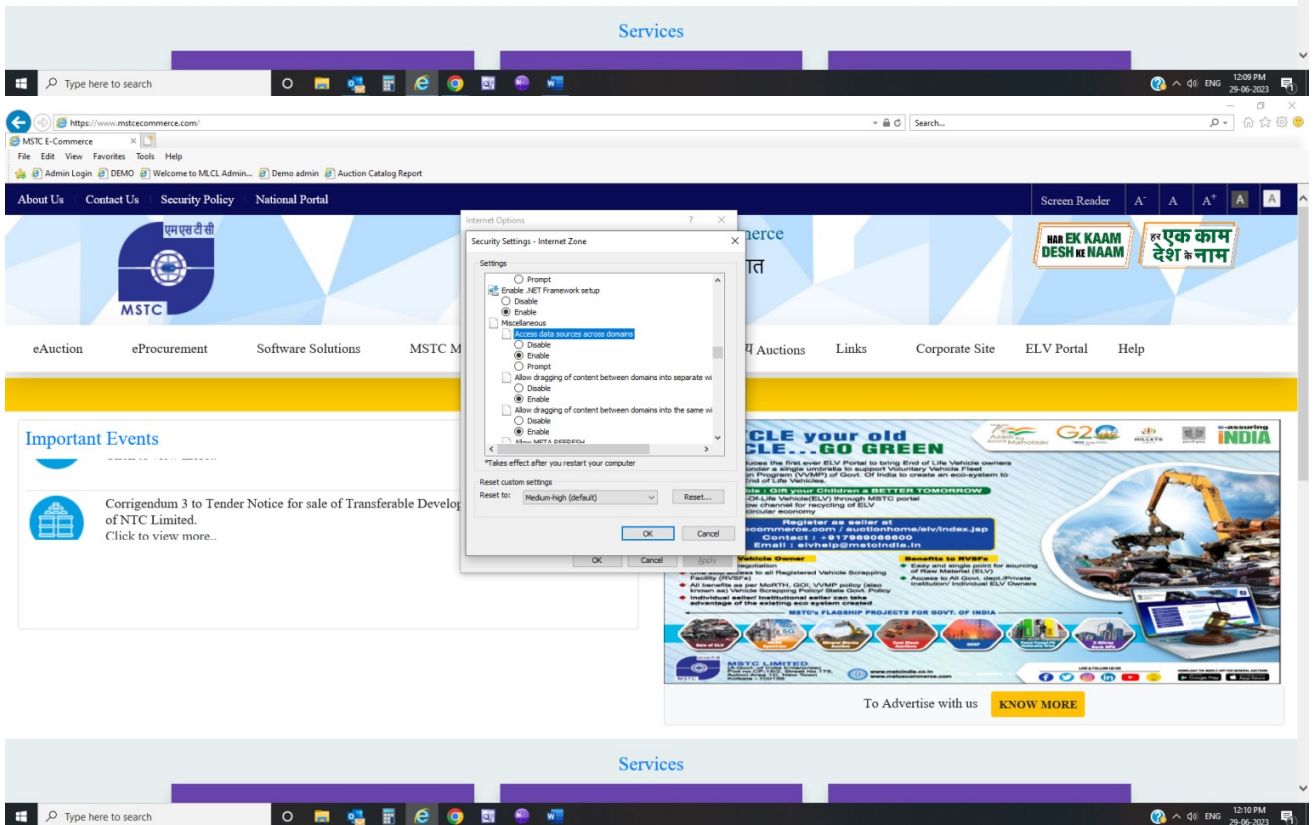
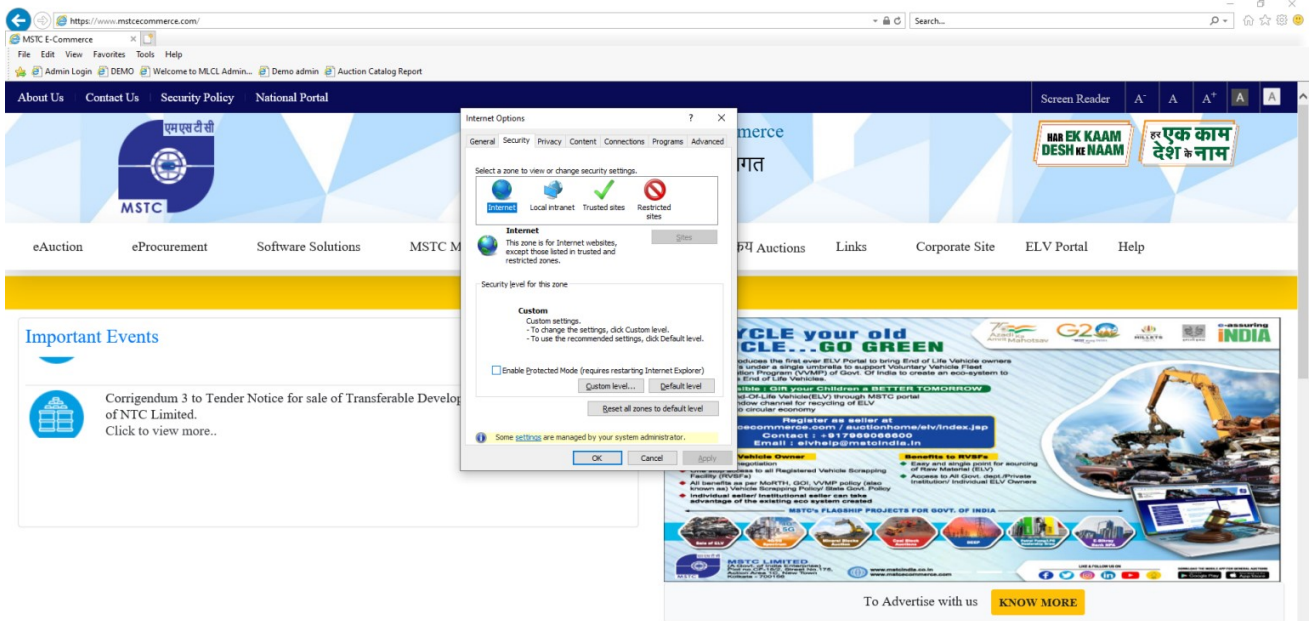
i) Tools→Internet Options→General→Check box for ‘Delete browsing history on exit’, Click on ‘Settings’→‘Every time I visit the webpage’→OK.



ii) Tools → Internet Options → Security → Un-check the box for 'Enable protected mode' → Custom Level → and

- Enable : Access data sources across domains
- Disable "Use Pop-up Blocker"

- Enable “Allow Status Bar Update Via Script”
- Enable “Allow Websites to Prompt for Information using Scripted Windows “



Internet Options - Security Settings - Internet Zone

Settings

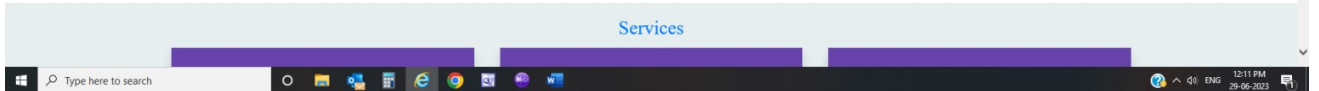
- Enable
- Disable
- Submit non-encrypted form data
 - Enable
 - Prompt
- Use Pop-up Blocker
 - Disable
 - Enable
- Use Windows Defender SmartScreen
 - Disable
 - Enable
- Userdata persistence
 - Disable
 - Enable
- Whether to save unencrypted web content from previous sessions

Reset custom settings

Reset to: Medium-high (default) [Reset...]

OK Cancel

Background: MSTC E-Commerce website with navigation menu (About Us, Contact Us, Security Policy, National Portal) and a banner for 'CLE your old SLE - GO GREEN'.



Internet Options - Security Settings - Internet Zone

Settings

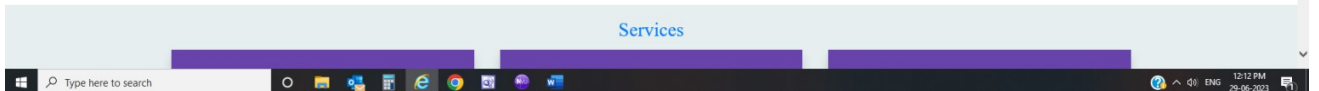
- Enable
- Prompt
- Allow Programmatic clipboard access
 - Disable
 - Enable
- Prompt
- Allow status bar updates via script
 - Disable
 - Enable
- Allow websites to prompt for information using windows
 - Disable
 - Enable
- Enable XSS filter
 - Disable
 - Enable
- Protection of basic auth

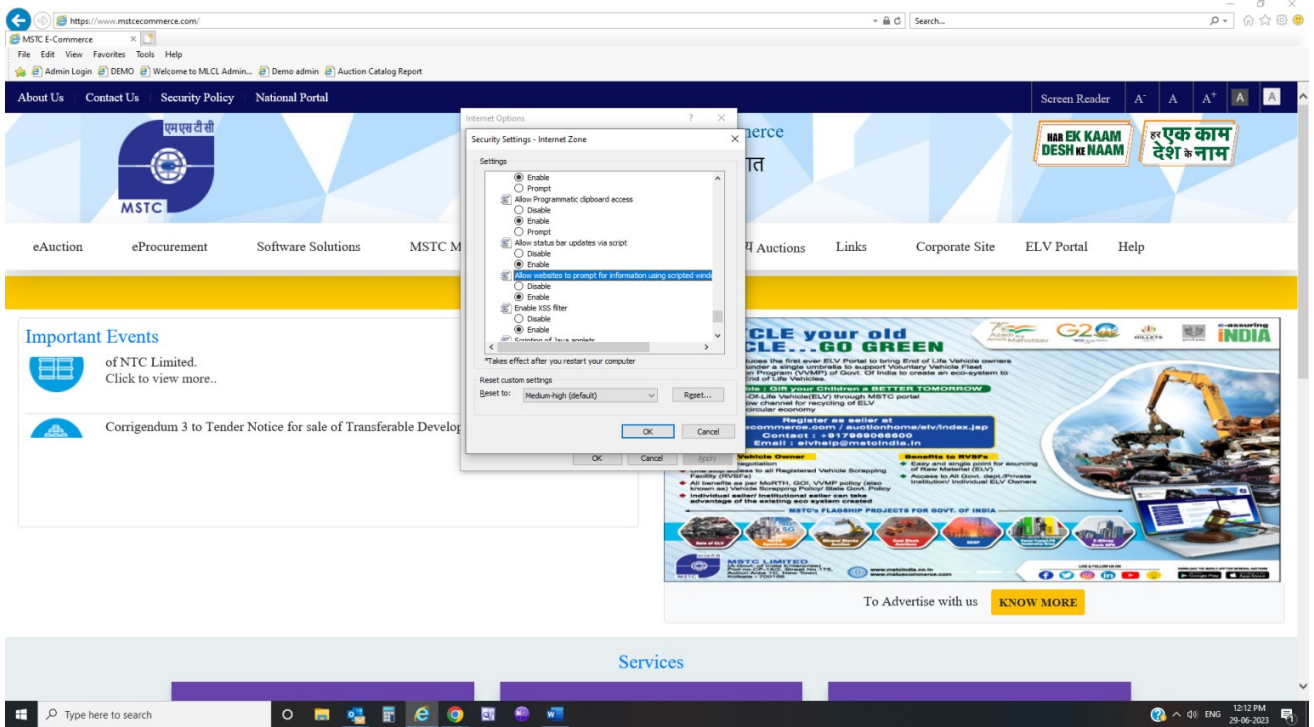
Reset custom settings

Reset to: Medium-high (default) [Reset...]

OK Cancel

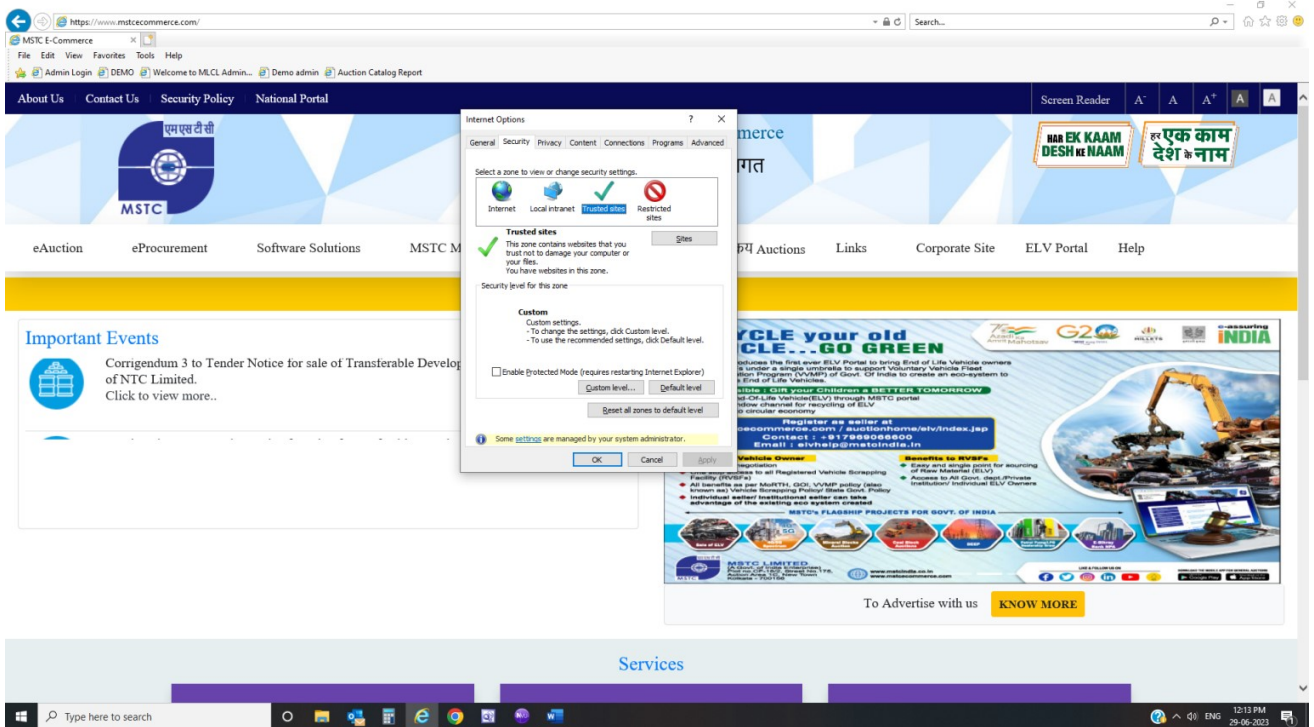
Background: MSTC E-Commerce website with navigation menu and a banner for 'CLE your old SLE - GO GREEN'.





iii) Tools → Internet Options → Security → Select 'Trusted Sites' → Add website <https://www.mstcecommerce.com> → OK → Trusted Sites → Select 'Custom Level' → Active X control & plug-ins: Disable "Allow Active x Filtering" and Enable other all ActiveX Controls options.

- Disable "Use Pop-up Blocker"



Internet Options - Trusted sites

You can add and remove websites from this zone. All websites in this zone will use the zone's security settings.

Add this website to the zone:

websites:

Require server verification (https) for all sites in this zone

Enable Protected Mode (requires restarting Internet Explorer)

Some settings are managed by your system administrator.

Services

Services

Internet Options - Security Settings - Trusted Sites Zone

Settings

- Allow ActiveX controls and data objects
 - Allow
 - Disable
 - Enable
 - Allow previously unused ActiveX controls to run without prompt
 - Disable
 - Enable
- Allow Scriptlets
 - Enable
 - Disable
 - Prompt
- Automatic prompting for ActiveX controls
 - Disable
 - Enable
- Binary and script behaviors
 - Allow
 - Disable

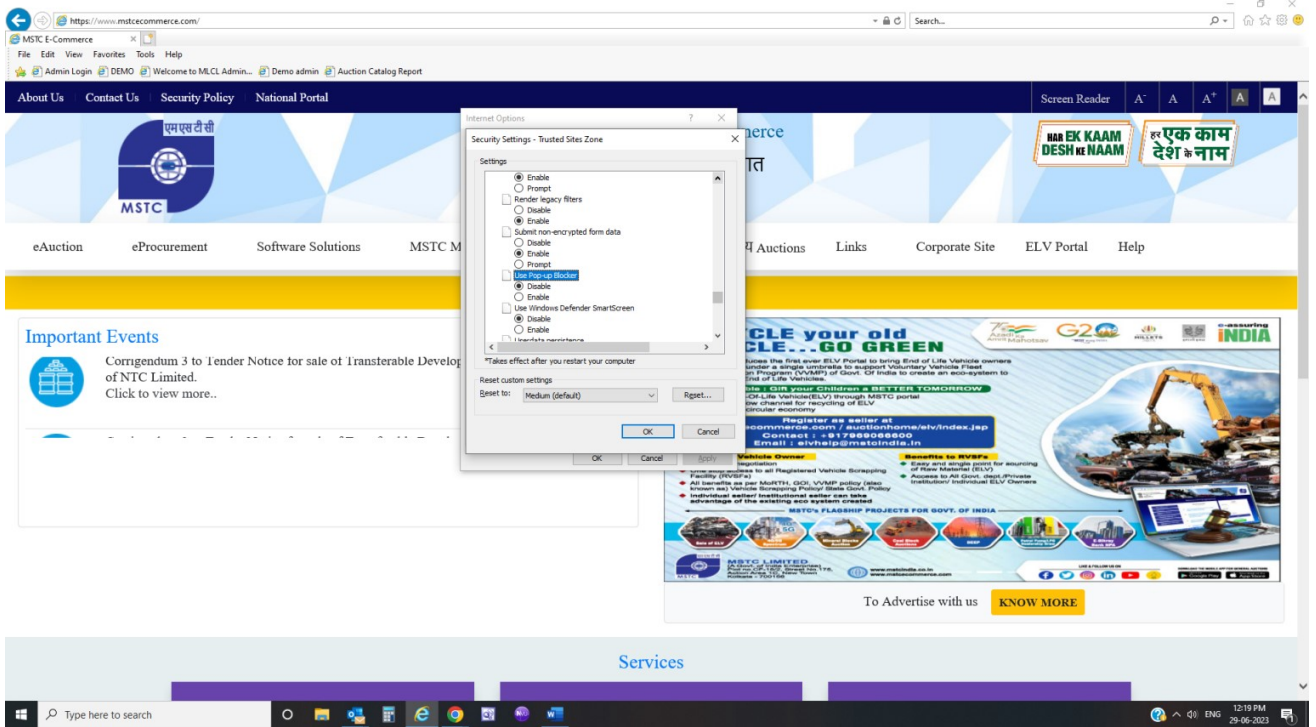
*Takes effect after you restart your computer

Reset custom settings

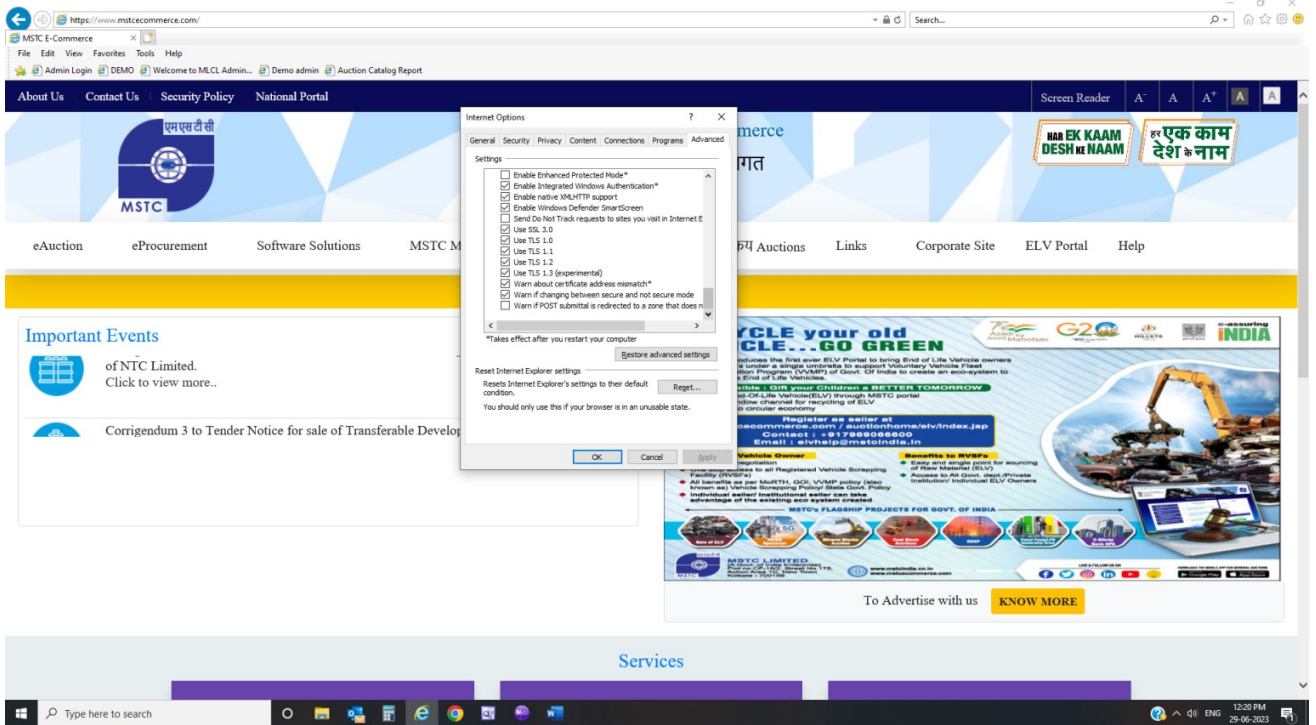
Reset to:

Services

Services

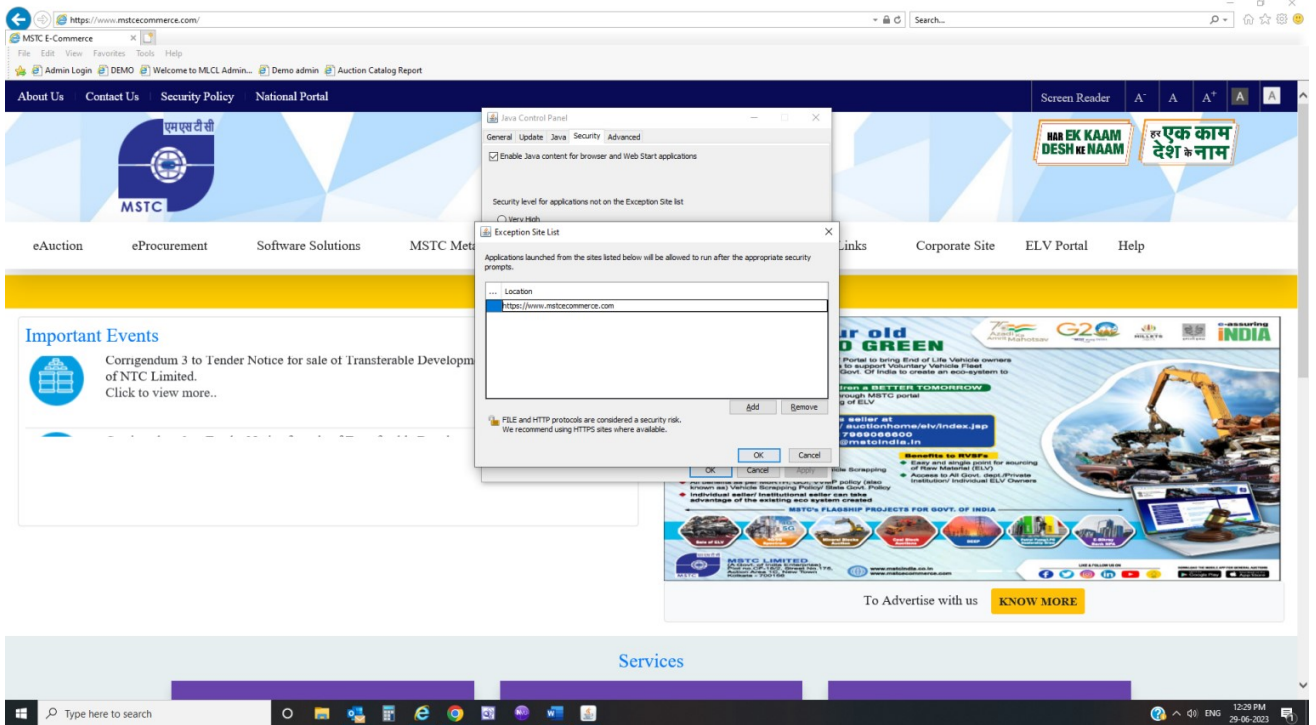
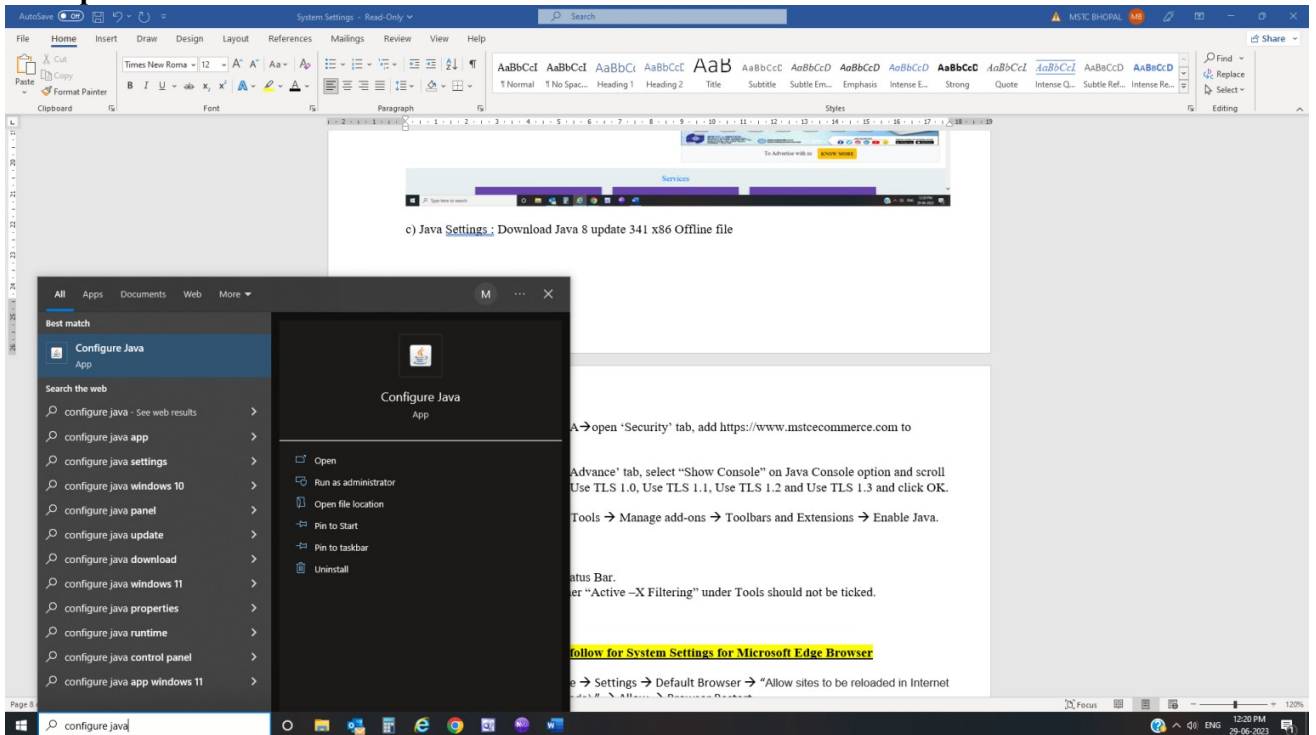


iv) Tools → Internet Options → Advance → Select boxes for SSL 3.0, TLS (1.0, 1.1, 1.2) → Apply → OK.

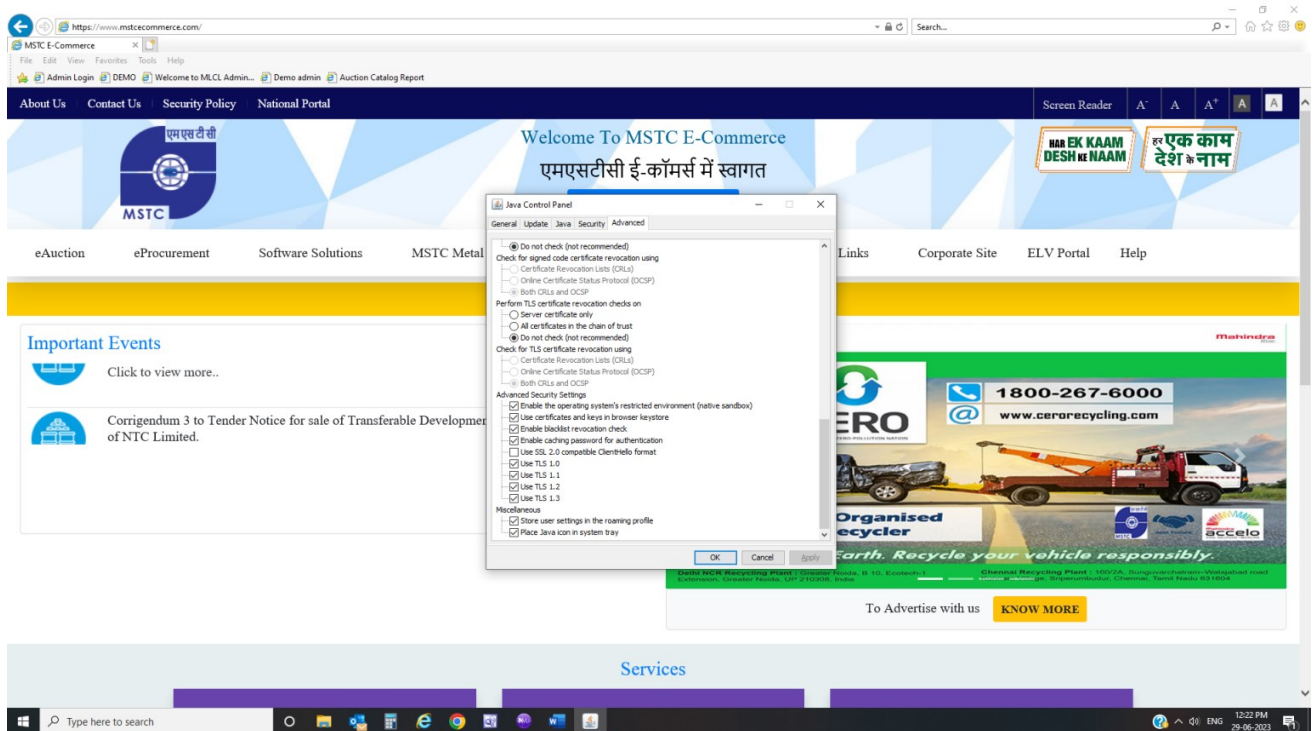


c) Java Settings : Download Java 8 update 341 x86 Offline file

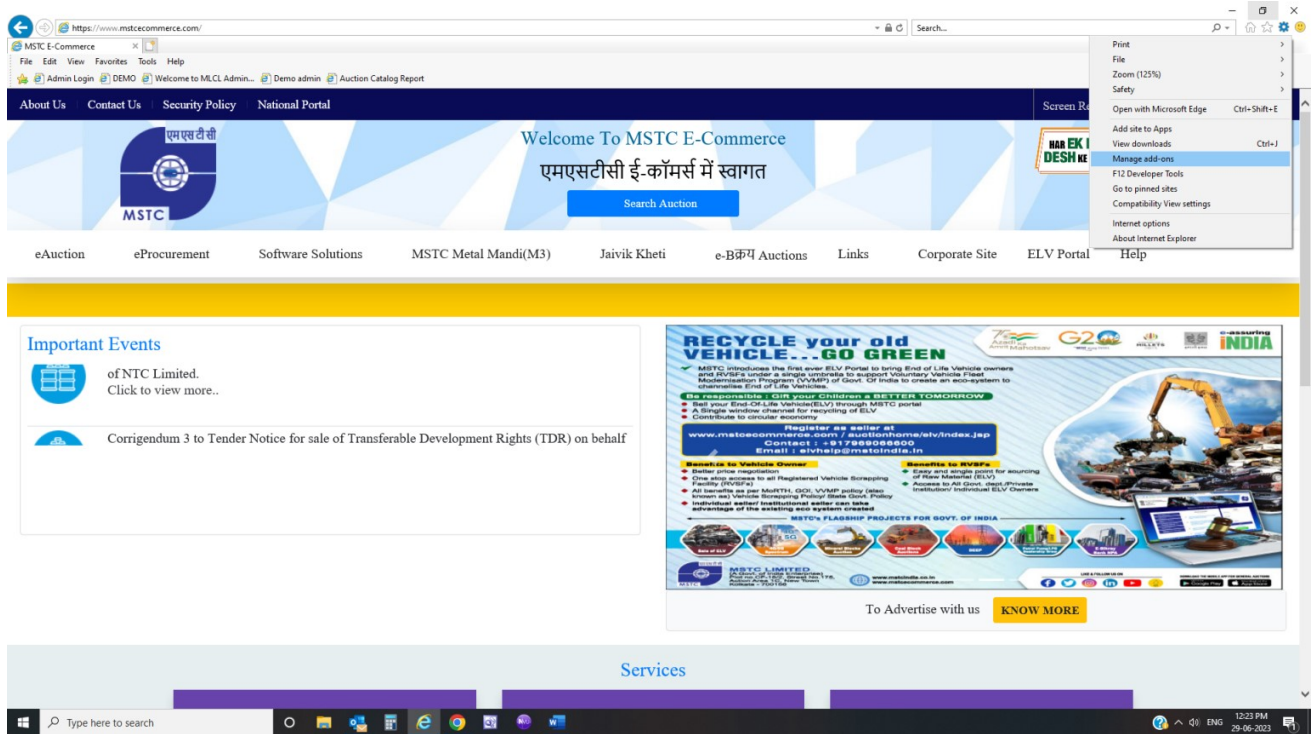
Search in PC → Configure JAVA → open 'Security' tab, add <https://www.mstcecommerce.com> to 'Exception site list' and save.

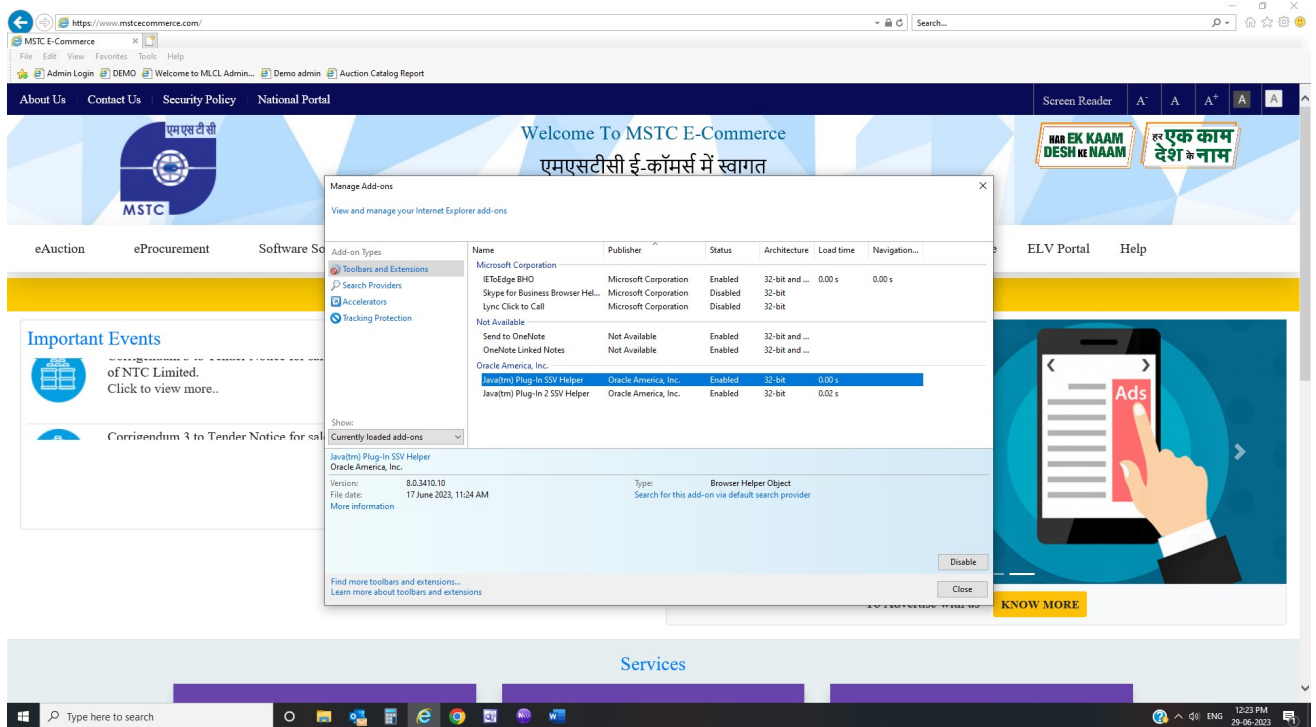


Configure JAVA → Click on → 'Advance' tab, select "Show Console" on Java Console option and scroll down to select check boxes for Use TLS 1.0, Use TLS 1.1, Use TLS 1.2 and Use TLS 1.3 and click OK.



After java installation, click on Tools → Manage add-ons → Toolbars and Extensions → Enable Java.





Other Settings:

- i) View → Toolbars → “Tick” Status Bar.
- ii) For new Version of IE or other “Active –X Filtering” under Tools should not be ticked.

Steps to follow for System Settings for Microsoft Edge Browser

a) **Open Microsoft Edge → Settings → Default Browser → “Allow sites to be reloaded in Internet Explorer mode (IE mode)” → Allow → Browser Restart**

Open website <https://www.mstcecommerce.com/auctionhome/mmb/mmbmp/index.jsp> → Click on “Reload tab in Internet Explorer Mode” available under right top corner three dots → After this click on left top corner “ie” logo → Click on “Open this page in Compatibility view” & “Open this page in Internet Explorer Mode next time” → Then click on “Allow” → Done

b) **Security Settings for Microsoft Edge Browser:**

Type and select “Internet Options” in Windows Search bar on the left bottom corner of the PC and then the dialogue box “Internet Properties” gets opened. Now follow steps given below:

i) **Internet Options → General → Check box for ‘Delete browsing history on exit’, Click on ‘Settings’ → ‘Every time I visit the webpage’ → OK.**

ii) **Internet Options → Security → Internet → Un-check the box for ‘Enable protected mode’ → Custom Level → and**

- **Enable : Access data sources across domains**
- **Disable “Use Pop-up Blocker”**
- **Enable “Allow Status Bar Update Via Script”**
- **Enable “Allow Websites to Prompt for Information using Scripted Windows “**

iii) **Internet Options → Security → Select ‘Trusted Sites’ → Add website <https://www.mstcecommerce.com> → OK → Trusted Sites → Select ‘Custom Level’ → Active X control & plug-ins: Disable “Allow Active x Filtering “and Enable other all ActiveX Controls options.**

- **Disable “Use Pop-up Blocker”**

iv) **Internet Options → Advance → Select boxes for SSL 3.0, TLS (1.0, 1.1, 1.2) → Apply → OK.**

c) **Java Settings: Download Java 8 update 341 x86 Offline file**

Search in PC → Configure JAVA → open ‘Security’ tab, add <https://www.mstcecommerce.com> to ‘Exception site list’ and save.

Configure JAVA → Click on → ‘Advance’ tab, select “Show Console” on Java Console option, Shortcut creation → Always Allow, JNLP File/MIME Association → Always Allow, Application Installation → Install if hinted, Select all options under → Execution Environment Security Settings, Mixed Code → Disable Verification, Perform signed code certificate revocation checks on → Do not check, Perform TLS certificate revocation checks on → Do not check, Advanced Security Settings → scroll down to select all the checkboxes except “Use SSL 2.0 compatible ClientHello Format” and click OK.

d) Run Signer Tool Test using link

<https://www.mstcecommerce.com/eprochome/SignerToolTest.jsp> and allow it in “Internet Mode”. Allow the add on to run TCS Box. After this if TCS box does not run, then run your PC in administrator mode and do the settings again following the above-mentioned steps.