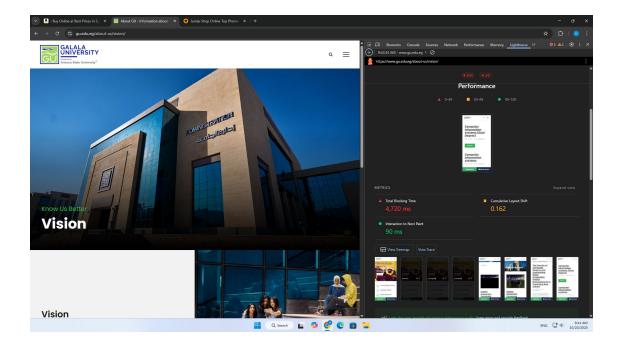
Habiba tantawy 223104207 Dareen elfass 223104206 Web programming



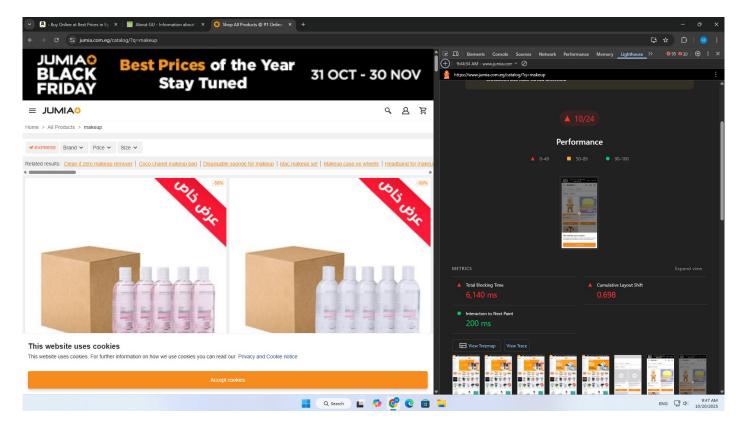
TBT = 4,720 which is between 200 and 600 that means the the website needs improvement As we can decrease the usage of images and Optimize large images

LCP = 1.71 s does not need improvement

 $\mbox{CIS} = 0.162$, slightly good to make it better , we can reserve space for ads, banners, or embeds

INP = 90, good no need for any improvement

Performance rate = 9/24



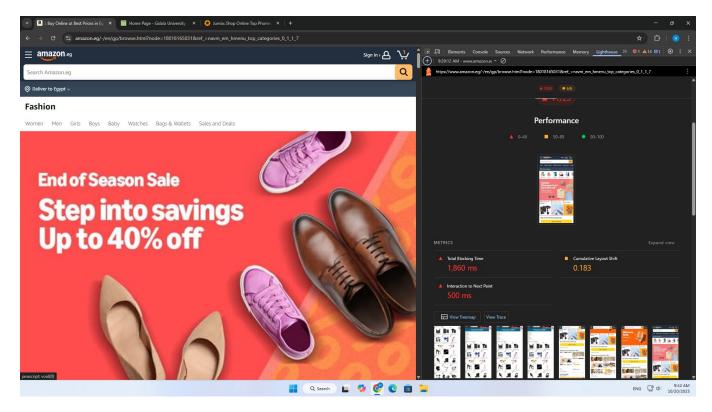
LCP = 1.61 no need improvement

CLS = 0.698, reserve space for dynamically injected content like ads, by applying a fixed height or minimum height to their container elements.

INP: 200

TBT = 6,140 ms I can break up large javascript bundles into smaller chunks that are inly loaded when needed

Performance rate = 10/24



TPT = 1,860 ms need improvement Load non-essential scripts (like analytics, ads) using the defer or async attributes, or load them lazily after the main content is interactive.

LCP = 1.12 ms no need for improvement

CLS = 0.183 can be improved to more better by reserving image space

INP: 500 i can use css for animation Performance rate = 12/24

The best performance is amazon