Date: 07/09/2021

Practical No 3 : To study web browser and its Developer Tools option

Walchand College of Engineering, Sangli

Department of Computer Science and Engineering

Course : Programming Laboratory-3 Year: 2021-22
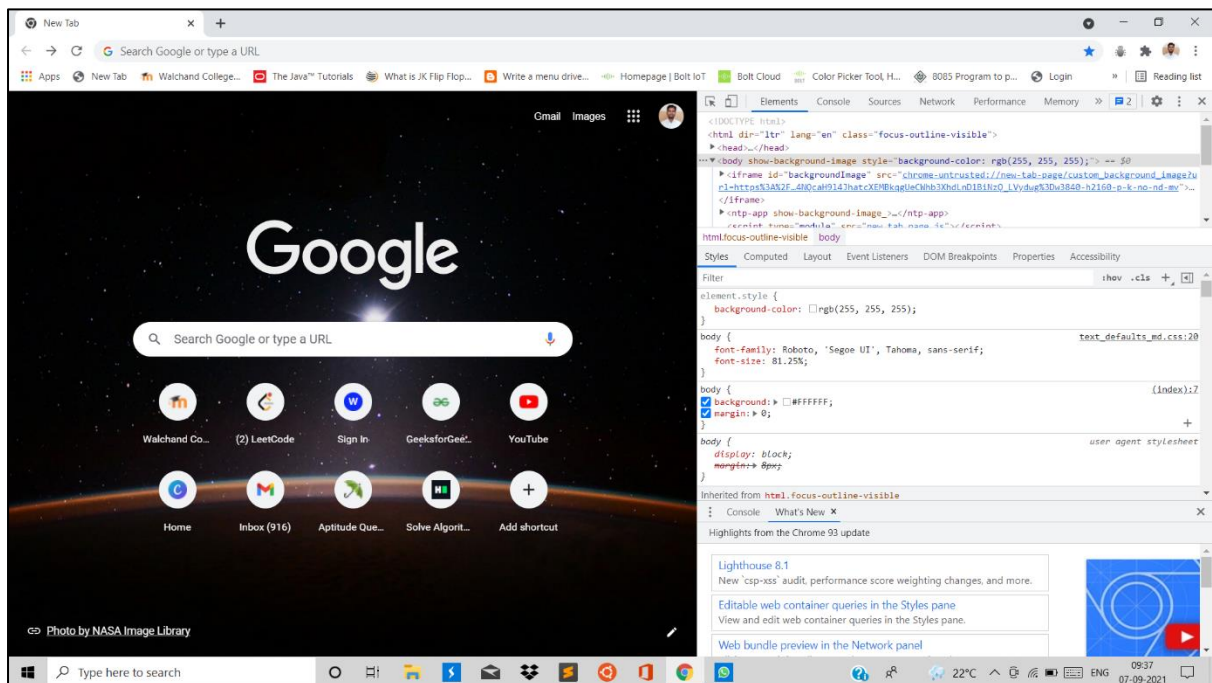
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PRN No : 2019BTECS00025

Batch   : T1

Problem Statement 1:

Install different web browsers on your machine. Go through the Developer Tools option of the browser.

Here, I've done installation for Chrome browser and viewed it's Developer Tools option. And the screenshots were taken are as follows.
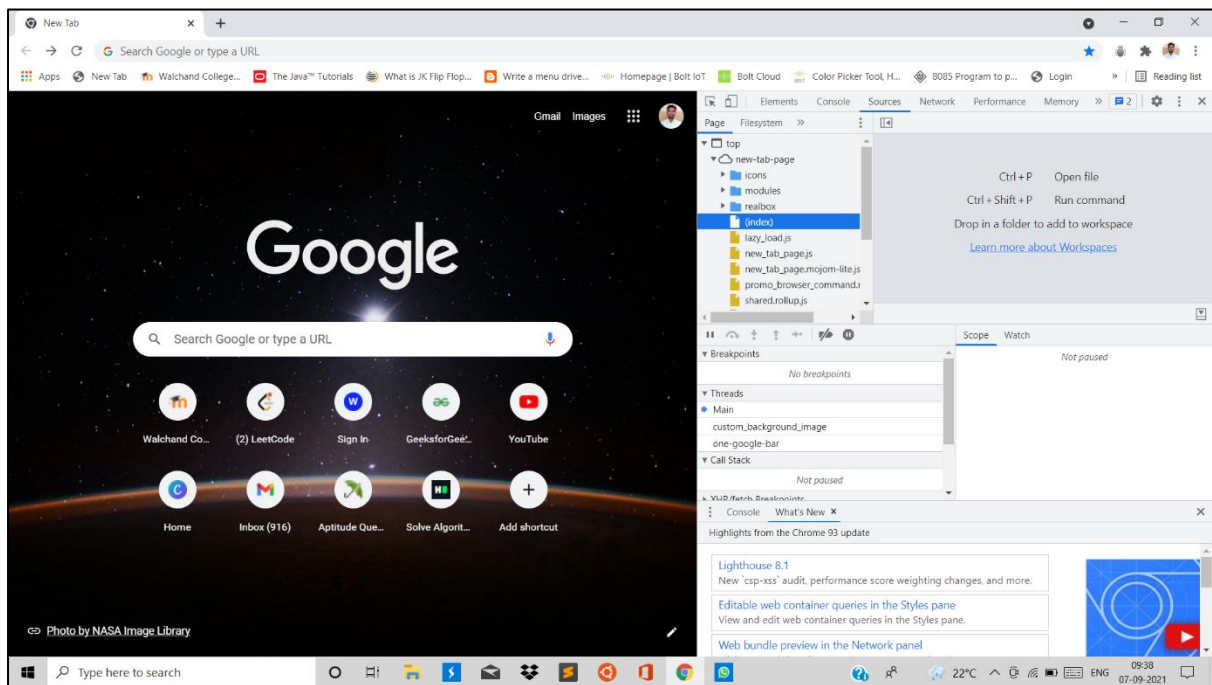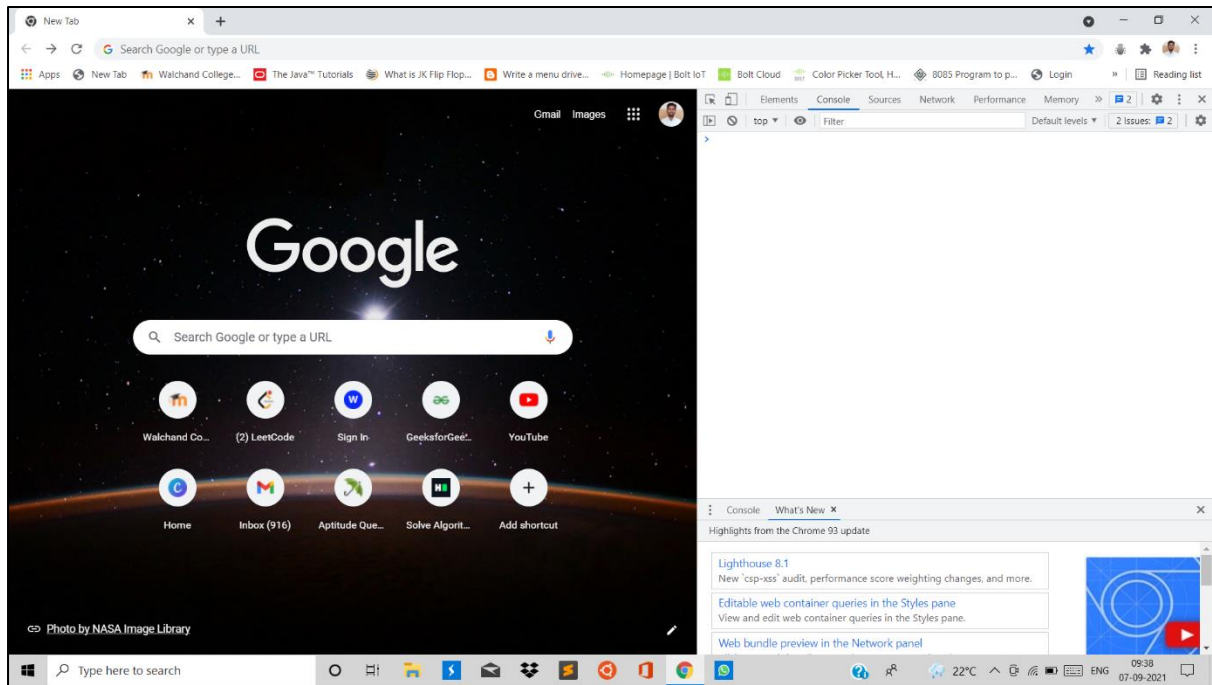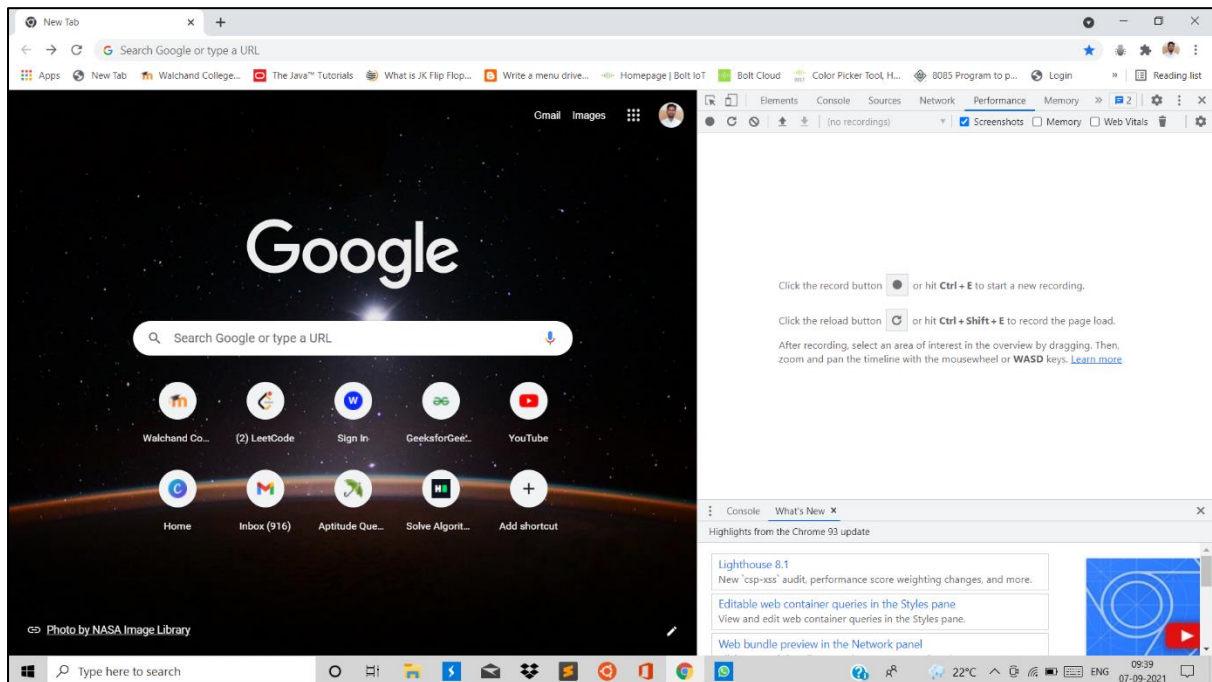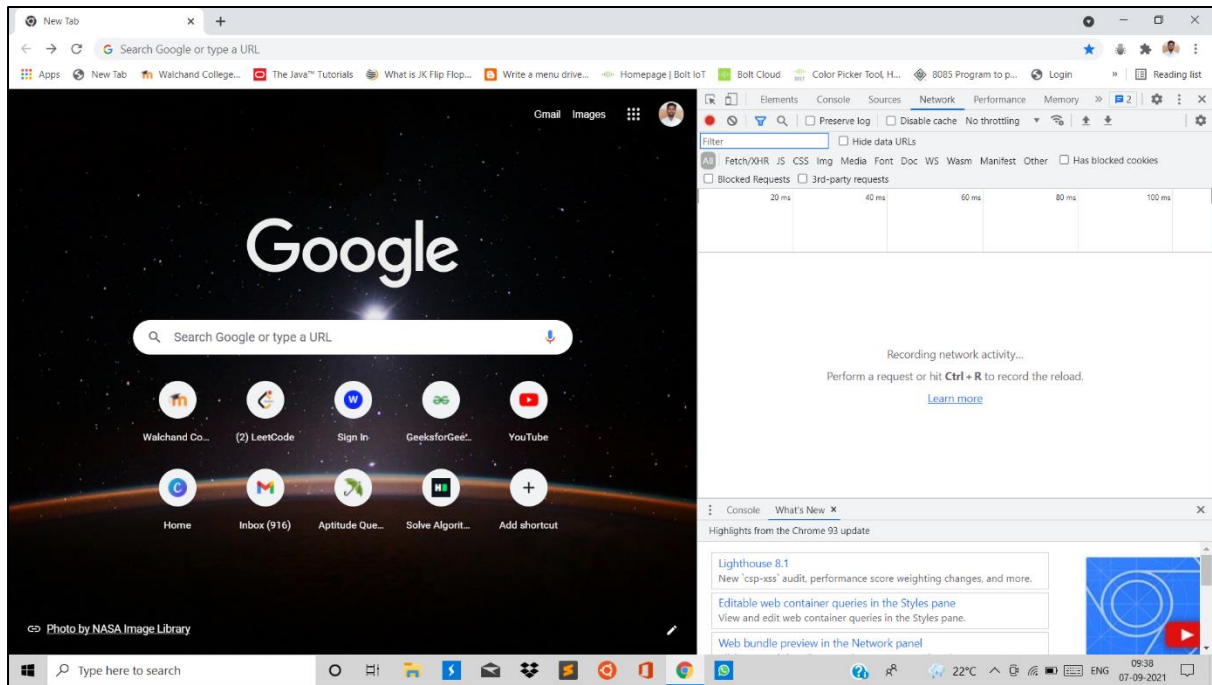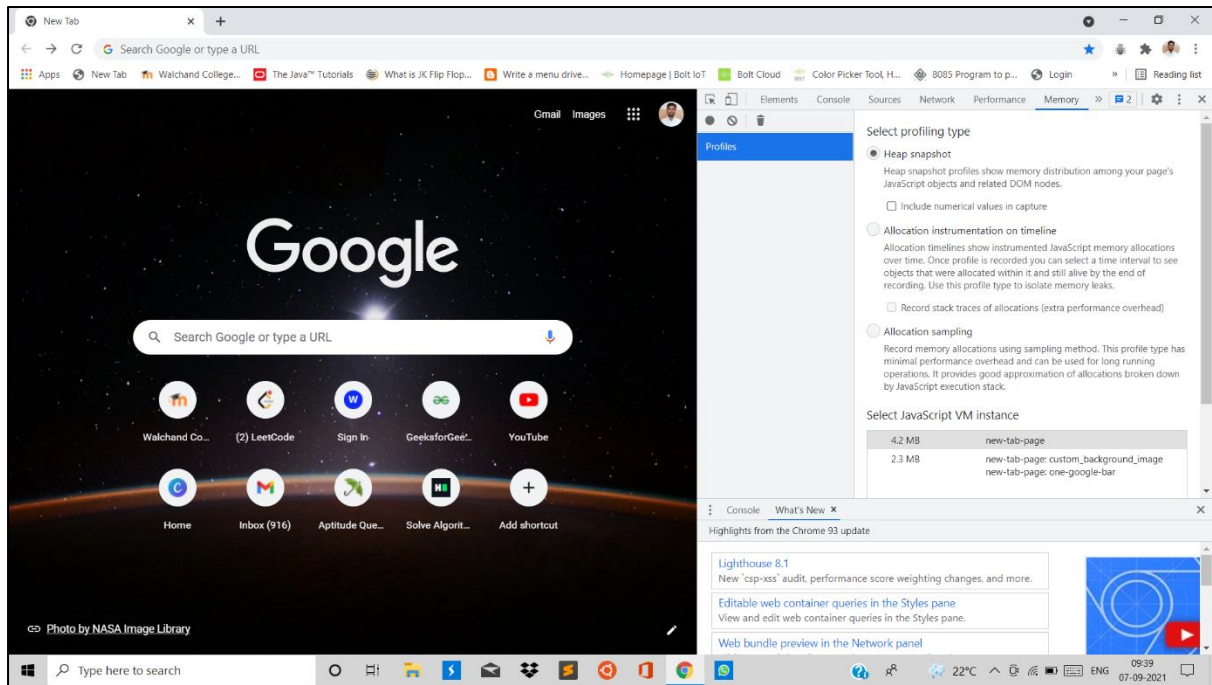
Problem Statement 2:

1. Visit https://en.wikipedia.org/wiki/Computer_science on various browsers.
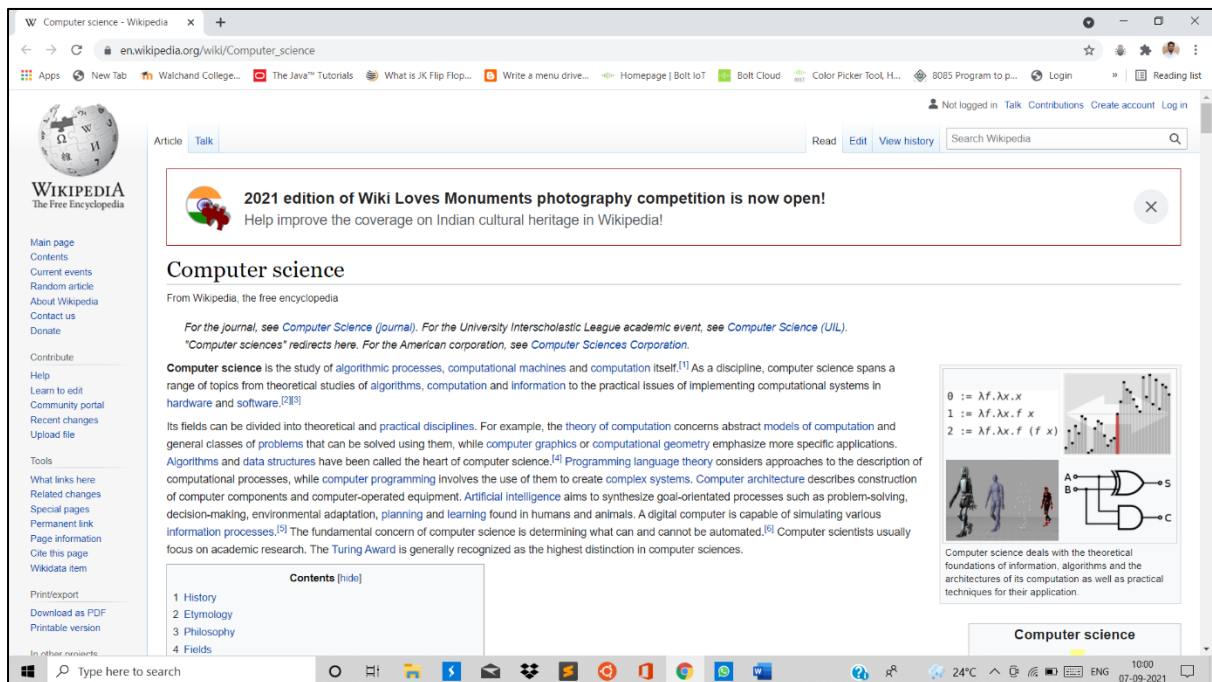
2. Using browser's Developer Tools option find out how many requests-response cycles are needed to load the page fully on your machine?
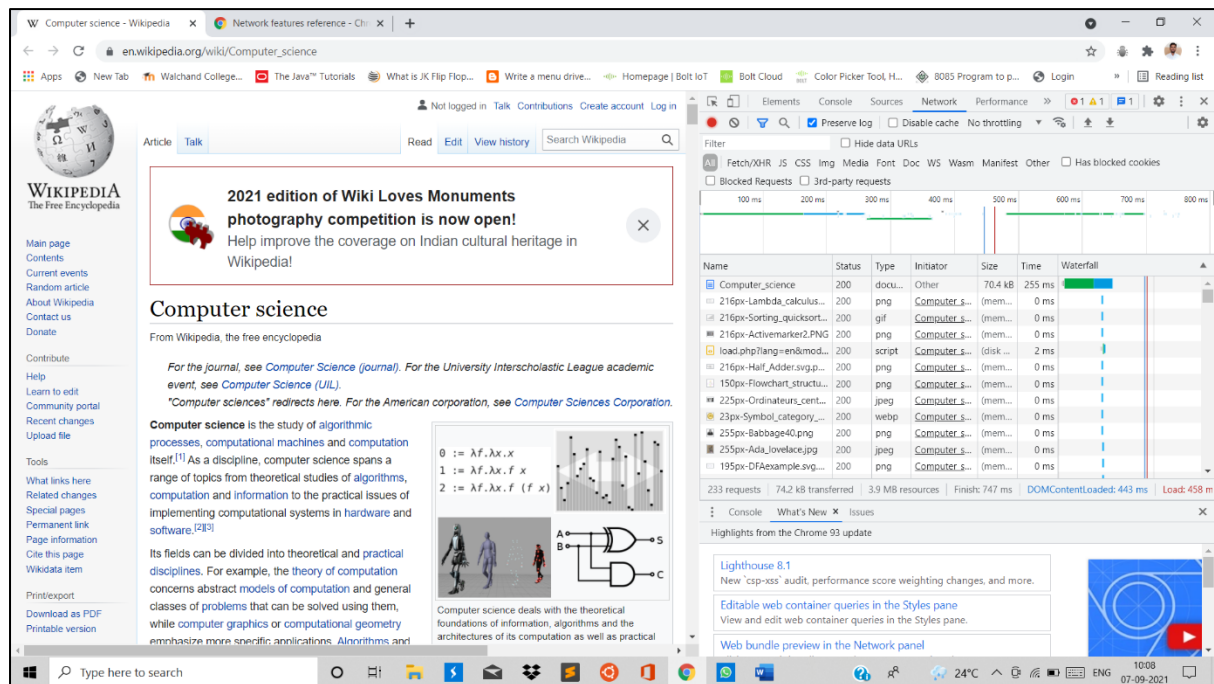
3. Using browser's Developer Tools option get the header information of the page.
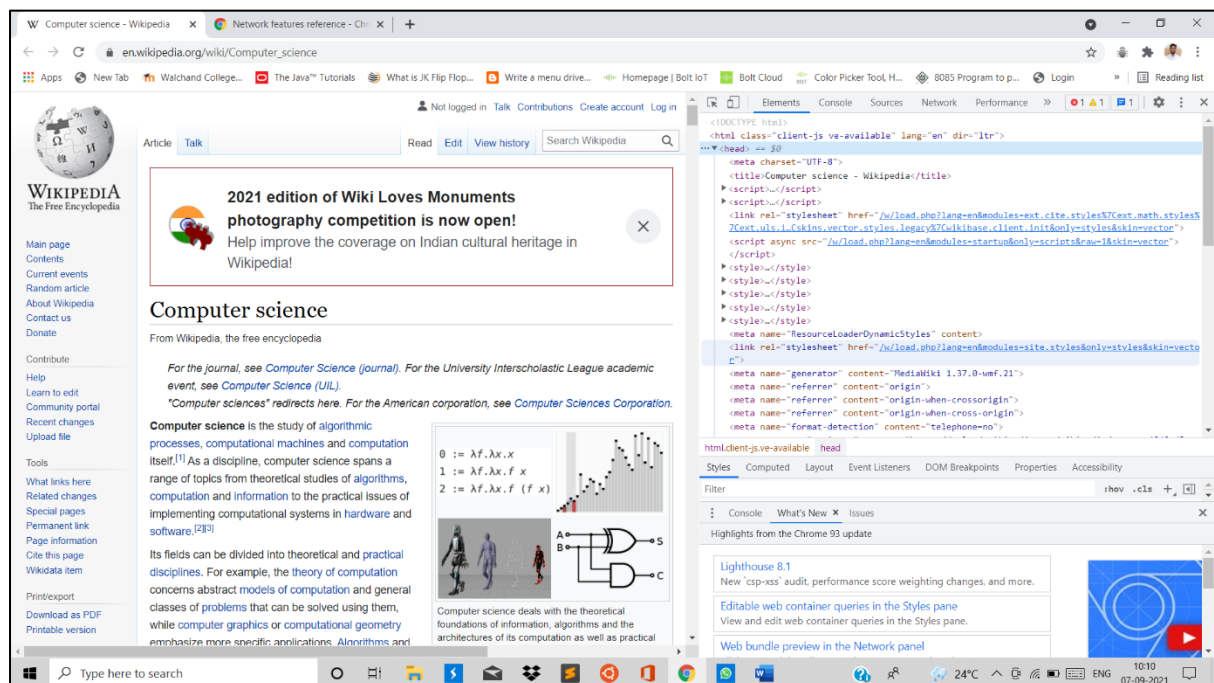
4. Using browser's Developer Tools option go through the DOM, CSS editor and JavaScript debugger options.

Computer science - Wikipedia

en.wikipedia.org/wiki/Computer_science

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Computer science

From Wikipedia, the free encyclopedia

For the journal, see Computer Science (journal). For the University Interscholastic League academic event, see Computer Science (UIL).

"Computer sciences" redirects here. For the American corporation, see Computer Sciences Corporation.

Computer science is the study of algorithmic processes, computational machines and computation itself.[1] As a discipline, computer science spans a range of topics from theoretical studies of algorithms, computation and information to the practical issues of implementing computational systems in hardware and software.[2][3]

Its fields can be divided into theoretical and practical disciplines. For example, the theory of computation concerns abstract models of computation and general classes of problems that can be solved using them, while computer graphics or computational geometry emphasize more specific applications. Algorithms and

$0 := \lambda f.\lambda x.x$
$1 := \lambda f.\lambda x.f\ x$
$2 := \lambda f.\lambda x.f\ (f\ x)$

Computer science deals with the theoretical foundations of information, algorithms and the architectures of its computation as well as practical

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Elements Console Sources Network Performance » 1 1 1

top ▼ Filter Default levels ▼ 1 issue: 1

⚠ Error with Permissions-Policy header: Unrecognized feature: 'interest-cohort'.
⊘ ▶Uncaught TypeError: Object.observe is not a function   pesticide_page.js:19
      at pesticide_page.js:19
JQMIGRATE: Migrate is installed with logging   load.php?lang=en&mod...r&version=8v0mf:145
active, version 3.3.2

Console What's New ✕ Issues

Highlights from the Chrome 93 update

Lighthouse 8.1
New `csp-xss` audit, performance score weighting changes, and more.

Editable web container queries in the Styles pane
View and edit web container queries in the Styles pane.

Web bundle preview in the Network panel

Type here to search

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