GENIUS CEREBRUM INTERNATIONAL CYBER OLYMPIAD 2022

GICO SYLLABUS

Test Duration: 60 Minutes

Level 1 Syllabus:

- Introduction to Computers – How Does A Computer Work!

- Parts of Computers – Keyboard, Monitor & Mouse.

- Different Keys in The Keyboard – Alphabet Keys, Number Keys, Special Keys, Function Keys &
  Navigation Keys.

- Different Mobile Devices.

- What Is Mobile Application.

- Computer Related Gadgets.

- How to Search In Google and Youtube.

- Facebook Social Network – Basics.

- What Is Computer Hardware & Software?

- Internet

- Printer, Scanner.

- Ms – Paint

- Usage Of Computer In Day To Day Life

Level 2 Syllabus:

- Fundamentals of Computer & Computer Evolution.

- Different Keys in the Keyboard – Alphabet keys, Number keys, Special Keys, Function keys & Navigation Keys.

- Different Mobile Devices.

- What is Mobile Applications.

- Computer related Gadgets.

- General Information about Computers, Storage Devices, Input & Output Devices.

- Introduction to Internet & Different types of Browsers.

- Introduction to MS-Paint & MS-Word (Opening, Closing, Saving and Printing a Word document, Components of MS-Word window, Editing commands like Cut, Copy, Paste, Undo and Redo, Moving in a document using Home and End Keys.

- Social Networking – Facebook, Whatsapp & Instagram.

- www.google.com – Google Search Engine.

- Printer & Scanner.

- Google Maps

- Basics of Windows Operating System.

- Basics of Youtube.

- GENERAL Questions on Mobile usage.

- Ecommerce – Flipkart & Amazon.

Level 3 Syllabus:

- Generations of Computers,

- History of Computers

- Introduction to Internet & Different types of Browsers.

- MS-Paint

- Google Docs & Google Sheets

- Introduction to MS-Word (Opening, Closing, Saving and Printing a Word document, Components of MS-Word window, Editing commands like Cut, Copy, Paste, Undo and Redo, Moving in a document using Home and End Keys.

- Social Networking – Facebook, Whatsapp & Instagram

- www.google.com – GOOGLE SEARCH ADVANCED.

- Printer & Scanner.

- Google Maps

- Basics of Windows Operating System.

- Basics of Youtube.

- GENERAL Questions on Mobile usage.

- AppStore & Playstore

- Twitter and how twitter works

- How do Mobile Games Work

- iOS & Android Mobile Operating Systems.

- Everyday computer Science & Role of computers in day to day life.

- OTT Mobile Applications – Netflix, Amazon Prime & Hotstar.

- Live Streaming

- Intranet and Internet Difference

- What is PDF and Basics of Adobe Acrobat PDF Reader

- Latest Trends in Computers & Mobile Technology

- Bluetooth & Wifi

- Online Payment – Do's & Don'ts

- Ecommerce – Flipkart & Amazon

Level 4 Syllabus:

- Introduction to HTML.

- Fundamentals of Computers.

- Google Docs, Google Sheets & Google Slides

- Social Networking – Facebook, WhatsApp & Instagram

- Search Engine

- Basics of Emailing

- Camera Applications for Mobile Phone.

- Ticket Booking Websites & Applications.

- Printer & Scanner.

- Google Maps

- Basics of Windows Operating System.

- Basics of Youtube.

- GENERAL Questions on Mobile usage.

- AppStore & Playstore

- Twitter and how twitter works

- How do Mobile Games Work

- iOS & Android Mobile Operating Systems.

- Everyday computer Science

- OTT Applications – Netflix, Amazon Prime & Hotstar

- Live Streaming

- Intranet and Internet Difference

- What is PDF and Basics of Adobe Acrobat PDF Reader

- Latest Trends in Computers & Mobile Technology

- Role of computers in day to day life

- Bluetooth & Wifi, Networking.

- Online Payment – Do's & Don'ts

- Ecommerce – Flipkart & Amazon.

- Artificial Intelligence.