

First Terminal Examination 2022–2023

Subject-Information Technology

CLASS-XII

Time: 2:30 Hr

Marks: 50 M

Que: 1 Fill in the Blanks

(5 Marks)

- 1) is an interpreted scripting language.
- 2) Functions in JavaScript are declared using keyword.
- 3) Amazon Web Service (AWS) is an example of
- 4) In cloud all data is protected behind the firewall.
- 5) are the links on the website that, when clicked , take the user to another side.

Que:2 State True or False

(5 Marks)

- 1) Client side scripting is used at the front end. -
- 2) A JavaScript object is an entity having properties and objects. -
- 3) Dom stands for Document Original Model. -
- 4) PaaS do not provide collaborative work if teams works remotely. –
- 5) 5G is the fastest method of a data transfer.

Que: 3 Multiple Choice Question Single Answer.

(10 Marks)

- 1) scripting does not need any server interaction.
a) Server Side b) Website c) My side d) Client Side
- 2) SEO is useful in the number of visitors to a website.
a) decreasing b) increasing c) removing d) analyzing
- 3) JavaScript has a built- in multiway decision statement known as
a) Condition b) Switch c) Break d) Continue
- 4) Title contents should be up to
a) 50 b) 60 c) 70 d) 80
- 5) method of window object removes focus from the current window.
a) Print() b) open() c) prompt d) blur()
- 6) event occurs when user clicks reset button.
a) onload b) onreset c) onchange d) onsubmit
- 7) IoT device can collect data from
a) environment b) internet c) books d) documents
- 8) IaaS stand for
a) Infrastructure as a service b) Infrastructure as a self
c) Infrastructure as secure d) Infrastructure as a Section
- 9) imitate the brain’s array of interconnected neurons.
a) Machine learning b) Neural network c) Deep learner d) Computer vision
- 10)method of string object converts a string to lower case.
a) toUpperCase() b) substr() c) trim() d) toLowerCase()

Que: 4 Multiple Choice Question Two Correct Answer.

(10 Marks)

- 1) SEO Audit Tool are and
a) SEOptimer b) SEOptimizer c) Seomator d) Seomatizer
- 2) There are two types of Scripting ,
a) Server side b) My side c) Browser side d) Client Side
- 3) JavaScript supports following types of objects ,
a) Variables b) built-in object c) user defined objects d) loops
- 4) Following are the types of cloud. ,
a) Public cloud b) Personal cloud c) Private cloud d) Secure cloud
- 5) Primary service models of cloud computing are ,
a) Saas b) Faas c) PaaS d) DaaS

Que: 5 Multiple Choice Question Two Correct Answer.

(6 Marks)

- 1) Select three correct event handlers in Javascript , ,
a) close b) open c) onsubmit d) onchange e) onunload f) write
- 2) Advantages of IoT are , ,
a) Time saving b) Enhance data collection c) Improve security d) Privacy
e) Unemployment

Que: 6 Match the following

(4 Marks)

A	Answer	
1) White hat strategy		a) Occurs when user clicks on reset button
2) onreset		b) Allows greater flexibility
3) Smart City		c) SEO Technique
4) Hybrid Cloud		d) IoT

Que: 7 Write a program using html any one

(5 Marks)

- 1) Write a program using html5 with following CSS specifications:
a) To create a form to accept name , age, email address, from the user.
b) Create a submit button to send the data.
c) The heading of the form should have orange background color with different font style.

OR

- 2) Write a program using html5 .
d) Create a webpage named audio.html to set an audio file in web page with controls such that it uses HTML5 element. The audio file must play as soon as the webpage loads in browser and it will start over again, every time when it is completed.

Que: 8 Write a program using JavaScript any one

(5 Marks)

- 1) Program to print Addition , subtraction, Multiplication and division of two numbers. Accept numbers from user.

OR

- 2) Find and display factorial of a given number.

