

HTML5 MOCK TEST

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This section presents you various set of Mock Tests related to **HTML5 Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



HTML5 MOCK TEST III

Q 1 - Which of the following is true about 'canvas' tag in HTML5?

- A - HTML5 element <canvas> gives you an easy and powerful way to draw graphics using JavaScript.
- B - It can be used to draw graphs, make photo compositions or do simple *andnotsosimple* animations.
- C - Both of the above.
- D - None of the above.

Q 2 - Which of the following is true about 'audio' tag in HTML5?

- A - HTML5 supports <audio> tag which is used to embed sound content in an HTML or XHTML document.
- B - The current HTML5 draft specification does not specify which audio formats browsers should support in the audio tag.
- C - Both of the above.
- D - None of the above.

Q 3 - Which of the following is true about 'audio' tag in HTML5?

- A - Commonly used audio formats ogg, mp3 and wav are supported.
- B - You can use <source> tag to specify media along with media type and many other attributes.
- C - An audio element allows multiple source elements and browser will use the first recognized format.
- D - All of the above.

Q 4 - Which of the following is true about 'video' tag in HTML5?

- A - HTML5 supports <video> tag which is used to embed a video file in an HTML or XHTML document.
- B - The current HTML5 draft specification does not specify which video formats browsers should support in the video tag.
- C - Ogg files with Theora video codec and Vorbis audio codec are supported.
- D - All of the above.

Q 5 - Which of the following is true about 'video' tag in HTML5?

- A - MPEG4 files with H.264 video codec and AAC audio codec are supported.
- B - You can use <source> tag to specify media along with media type and many other attributes.
- C - An video element allows multiple source elements and browser will use the first recognized format.
- D - All of the above.

Q 6 - Which of the following is correct about geolocation api in HTML5?

- A - HTML5 Geolocation API lets you share your location with your favorite web sites.
- B - A Javascript can capture your latitude and longitude and can be sent to backend web server and do fancy location-aware things like finding local businesses or showing your location on a map.
- C - Today most of the browsers and mobile devices support Geolocation API.
- D - All of the above.

Q 7 - Which of the following is correct about geolocation api in HTML5?

- A - The geolocation APIs work with a new property of the global navigator object.
- B - The geolocation object is a service object that allows widgets to retrieve information about the geographic location of the device.
- C - Both of the above.
- D - None of the above.

Q 8 - Which of the following method returns a geolocation object in HTML5?

- A - navigator.geolocation
- B - browser.geolocation
- C - API.geolocation
- D - None of the above.

Q 9 - Which of the following method retrieves the current geographic location of the user?

A - geolocation.getCurrentPosition

B - geolocation.watchPosition

C - geolocation.clearPosition

D - None of the above.

Q 10 - Which of the following method cancels an ongoing watchPosition call?

A - geolocation.getCurrentPosition

B - geolocation.watchPosition

C - geolocation.clearPosition

D - None of the above.

Q 11 - Which of the following is correct about web workers in HTML5?

A - Web Workers do all the computationally expensive tasks without interrupting the user interface and typically run on separate threads.

B - Web Workers allow for long-running scripts that are not interrupted by scripts that respond to clicks or other user interactions.

C - Web Workers allow long tasks to be executed without yielding to keep the page responsive.

D - All of the above.

Q 12 - Which of the following attribute specifies a keyboard shortcut to access an element in HTML5?

A - accesskey

B - key

C - contextmenu

D - contextkey

Q 13 - Which of the following attribute specifies if the user can edit the element's content or not?

A - editable

B - contenteditable

C - contextmenu

D - content

Q 14 - Which of the following attribute specifies the context menu for an element?

A - key

B - contextcontent

C - contextmenu

D - context

Q 15 - Which of the following attribute specifies whether or not a user is allowed to drag an element?

A - drag

B - content

C - context

D - draggable

Q 16 - Which of the following attribute is used to group elements?

A - item

B - itemprop

C - itemcheck

D - itemgroup

Q 17 - Which of the following attribute is used to group items?

A - item

B - itemprop

C - itemcheck

D - itemgroup

Q 18 - Which of the following attribute specifies if the element must have its spelling or grammar checked?

A - item

B - itemcheck

C - spellcheck

D - itemgroup

Q 19 - Which of the following attribute triggers event when the document goes offline?

A - offline

B - off

C - out

D - onbeforeunload

Q 20 - Which of the following attribute triggers an abort event?

- A - offline
- B - onabort
- C - abort
- D - onbeforeonload

Q 21 - Which of the following attribute triggers event after the document is printed?

- A - offlineprint
- B - onprint
- C - onafterprint
- D - onbeforeprint

Q 22 - Which of the following attribute triggers event before the document loads?

- A - offline
- B - onabort
- C - onload
- D - onbeforeonload

Q 23 - Which of the following attribute triggers event before the document is printed?

- A - onbeforeprint
- B - onafterprint
- C - onprint
- D - beforeprint

Q 24 - Which of the following attribute triggers event when the window loses focus?

- A - onbeforeload
- B - onblur
- C - onlostfocus
- D - lostfocus

Q 25 - Which of the following attribute triggers event when media can start play, but might has to stop for buffering?

- A - onbeforeplay
- B - onplay
- C - oncanplay
- D - oncanplaythrough

ANSWER SHEET

Question Number	Answer Key
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1	C
2	C
3	D
4	D
5	D
6	D
7	C
8	A
9	A
10	C
11	D
12	A
13	B
14	C
15	D
16	A
17	B
18	C
19	A
20	B
21	C
22	D
23	A
24	B
25	C