1. Given a web document as shown below in Fig. a, with only these few lines of

code in shown in Fig. b. Using DOM Nodes to access, create, modify or remove

any of its elements to have it finally as shown in Fig. c



1.2. Make a function that takes date string as a parameter, and returns the Day name (Saturday, Sunday,) of the given date.

### 2-Events

1. Simple Calculator. Implement the required functions in an external file to let calculator.html works properly

### Event Object

1. Alert ASCII Code of any key pressed and detect whether it is alt key or ctrl key or shift key.
2. Make your own input type number that accepts numbers only. “using event object”

**async/await**

3-**"In the lecture, we used the URL to fetch and display posts.**  
A function was implemented that accepts a numeric parameter, representing the number of posts to be displayed.  
Each post is rendered inside its own card.  
The fetch function was used twice: once with Promises (then syntax), and once using async/await syntax."