Screenshots are attached in the folder perfectly !

1)What is the purpose of $.each?

Iterate over a jQuery object, executing a function for each matched element. it is passed the current loop iteration, beginning from 0.

2)What is the purpose of using append()? What is the difference between append() and html().

The jQuery append() method is used to insert specified content as the last child (at the end of) the selected elements in the jQuery collection.

html completely replaces the element's content also The html() method sets or returns the content

(innerHTML) of the selected elements, whereas append adds the new content at the end of any existing content.

3)– What is the purpose of $.getJSON?

• Is this command only work with JSON data?

• How to display error message if the input file isn’tvalid?

The getJSON() method is used to get JSON data using an AJAX HTTP GET request

syntax : $(selector).getJSON(url,data,success(data,status,xhr)) and this only works with JSON data

jQuery.error = console.error;

4)

$.getJSON accepts plain objects as data while load accepts plain objects or string.

$load has dataType parameter So, using load with dataType: JSON would work exactly the same as $.getJSON