

1. Develop an automated searching program using JavaScript to search text containing the word “*red*” and the phrase “*pick-up truck*” close to each other, followed by a “*price*”. Specifically, you should match the words “*red*” and the phrase “(*pickup/pick-up/pick up*) *truck*” separated by at most two other words in between. The pick-up truck phrase could appear before or after the word red. After the words red and the phrase pick-up truck, the text should also contain a price as dollar, for example, \$3.56 and \$1,000,000 are valid amounts, whereas \$5.321 and \$-5, 29, 40 are not.
2. Design a QUIZ with necessary form elements as mentioned below. The test process should be finished in 10 minutes displaying the countdown timer. Submit button should be hidden after 10 minutes. Use necessary HTML5 elements, JavaScript and validate the form fields.
  - Form should have 5 multiple choice questions with 4 answers/options per choice. On submission it should consolidate the answers, display for his confirmation with number of correct answers and mark