**Test Cases for searching:**

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| Test case No | TC #1 | |
| Test case Description | Enter Valid Product name | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Enter Valid product name and Click search button | It will redirect to another page with the result |

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| Test case No | TC #2 | |
| Test case Description | Enter nothing and press search button | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Enter nothing and press search button | it should show the same page without entering anything |

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| Test case No | TC #3 | |
| Test case Description | Typing any single character | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Typing any single character | it should show a list of product suggestion starting with a particular character |
|  | Click search button | It will redirect to another screen and view all results related to this single character |

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| Test case No | TC #4 | |
| Test case Description | Enter nothing with choosing any category from the drop-down list | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Enter nothing | There is nothing will view in the text search |
|  | Choose any category from the drop-down list and click on it | It will be chosen |
|  | Click search button | It will view all products related to chosen category |

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| Test case No | TC #5 | |
| Test case Description | Enter 650 characters | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on text box less than or equal to 650 characters | It will accept characters |
|  | Click search button | It will view some products related to this search key |

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| Test case No | TC #6 | |
| Test case Description | Enter more than 650 characters | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on text box more than 650 characters | It will accept characters |
|  | Click search button | It will redirect to error page |

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| Test case No | TC #7 | |
| Test case Description | Type text and click search button then refresh page | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Type text and click search button | It will redirect to another page with the result |
|  | Refresh the page | search box should be same, and the department should be All |

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| Test case No | TC #8 | |
| Test case Description | Enter any word with wrong spelling | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Enter any word with wrong spelling | It will redirect to another page with the result with right spelling |

**Test Cases for Adding product to cart:**

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| Test case No | TC #1 | |
| Test case Description | Searching for product | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Enter Valid product name Click search button | It will redirect to another page with the result |
|  | Click on the specific product | It will redirect to another page with the details of the product |
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| Test case No | TC #2 | |
| Test case Description | Add product to the cart | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Enter Valid product name Click search button | It will redirect to another page with the result |
|  | Click on the specific product | It will redirect to another page with the details of the product |
|  | Click on Add to cart Button | It will show message that the product added to the cart |

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| Test case No | TC #3 | |
| Test case Description | Make sure that the product added to the cart | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Look at the shopping cart list | The last product added will be the first product on the list |

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| Test case No | TC #4 | |
| Test case Description | Make the product as a gift | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Look at the shopping cart list | The last product added will be the first product on the list |
|  | Click on checkbox | It will mark it as gift |

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| Test case No | TC #5 | |
| Test case Description | Specify the quantity of the product | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Look at the shopping cart list | The last product added will be the first product on the list |
|  | Click on the drop-down list of the quantity and click on the number you want | It will specify the number that the user want |

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| Test case No | TC #6 | |
| Test case Description | Enter quantity more than the number of stocks | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Look at the shopping cart list | The last product added will be the first product on the list |
|  | Click at more from the drop-down list of the quantity | It will open textbox for entering a number |
|  | Enter more than the quantity of number of stocks | It will show this message “This seller has only **(number of stock)** of these available. To see if more are available from another seller, go to the [product detail page](https://www.amazon.com/gp/product/B005EOWBHC/ref=ord_cart_shr?psc=1).” |

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| Test case No | TC #7 | |
| Test case Description | Click on Proceed to checkout | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Click on Proceed to checkout | It will redirect to Shipping & Payment page |
|  | Fill all the mandatory fields and click continue | It will redirect to delivery option |

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| Test case No | TC #8 | |
| Test case Description | Choose a delivery option | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Click on Proceed to checkout | It will redirect to Shipping & Payment page |
|  | Fill all the mandatory fields and click continue | It will redirect to delivery option |
|  | Choose a delivery option and Click on continue button | It will redirect to Add payment method page |
|  | Fill all the mandatory fields and click continue | It will redirect to place order page |

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| Test case No | TC #8 | |
| Test case Description | Choose place order | |
|  | Steps | Expected Result |
|  | Navigate to " <https://www.amazon.com/> " | Website open successfully |
|  | Click on cart icon at the top right of screen | It will redirect to the cart page |
|  | Click on Proceed to checkout | It will redirect to Shipping & Payment page |
|  | Fill all the mandatory fields and click continue | It will redirect to delivery option |
|  | Choose a delivery option and Click on continue button | It will redirect to Add payment method page |
|  | Fill all the mandatory fields and click continue | It will redirect to place order page |
|  | Fill all the mandatory fields and click continue | It will save the data and complete the order of the product |