Test Case ID	Test Case Scenario	Priority	Browser	Prerequisites	Test Steps	Test Data	Expected Result
TC-ID-001	Varify Basic Keywords	P1	Chrome	<u>URL</u>	Basic Search : Open Nike website, Type "Nike Air Force 1" in search bar, press Enter	"Nike Air Force 1"	The search should diplay Nike Air Force 1 products
	Varify Filters Search				Filter Search: Search for Boots, Apply Filters: Featured, Men, sale, Black, \$100-\$150, 8, Lifestyle, Jordan, Mid Top, Regular. Enter Apply	Boots, Men, Black, \$100-\$150,8	Only black boots under price range \$100-\$150 and size 8 for men should be shown
	Varify advanced Search				Advanced Search: Search "Nike Air Max 90" . Use Filters: Newest, Men, Sale, Black, \$50-\$100, Lifestyle, Nike Sportsware, Regular	"Nike Air Max 90" , Newest, Men, Black, \$50-\$100,	Only black Nike Air Max 90 men's shoes under \$50-\$100 price shorted by Newest should be shown
TC-ID-002	Varify Live Search	P1	Chrome	<u>URL</u>	Live Search: Open Nike website, type "Running Shoes" in Search bar , Observing without enter button, it will appear dynamically while typing	"Running Shoes"	It will give suggestions and products will be appear dynamically
	Varify after pressing Enter				Search After Enter: Type "Running Shoes", Press Enter, varify if the search results appear after pressing Enter.	"Running Shoes"	It will be show search results after pressing Enter
TC-ID-003	Varify if the search bar suggest product names while typping	P2	Chrome	URL	<b>Product Name:</b> Open Nike website, Type "Nike Air Force 1" in search bar, Observe if product names appear	"Nike Air Force 1"	It will be suggest specific product names such as Nike Air Force 1, Nike Air Force 1'07.
	Varify if the search bar suggest common serach while typping				Common Search: Type "Nike Air Max 90", Observe if common search terms apperar	"Nike Air Max 90"	It will be suggest common search for the test data such as Nike Air Max 90 men's shoes, Nike Air Max 90 Women's shoes.
TC-ID-004	Varify if users can select filters category in men's, Women's and kids	P2	Chrome	<u>URL</u>	Category: Open Nike website, type Nike Air Max 90 in the search bar, press enter, apply women's filters in category, observe if the result show the Nike Air Max 90 for women's	"Nike Air Max 90" and Women's	The search results should only display women's Nike Air Max 90 shoes
	Varify if users can select filters in price				Price: Open Nike website, type Nike Air Max 90 in the search bar, press enter, apply \$100-\$150 filters in price, observe if the result show the Nike Air Max 90 for \$100-\$150.	"Nike Air Max 90" and \$100-\$150.	The search results should only display shoes priced between \$100 - \$150
	Varify if users can select filters in Brands				Brands: Open Nike website, type Nike Air Max in the search bar, press enter, apply Nike By You filters in brand, observe if the result show the Nike Air Max for Nike By You	"Nike Air Max" and "Nike By You"	The search results should only display Nike By You brand for Nike Air Max
	Varify if users can select filters in size				Size: Open Nike website, type Running Shoes in the search bar, press enter, apply 10 filters in size, observe if the result show the Running Shoes for size 10	"Running Shoes" and 10	The search results should only display Running Shoes available in size 10
TC-ID-005	verify if the search result shows in sorted by Featured	P3	Chrome	<u>URL</u>	Featured: Open Nike website, type Running Shoes in the search bar, press enter, Click on the Sort By option select Featured and observe if the best Featured products appear.	"Running Shoes" and Featured	The search results should only display Running Shoes sorted by Featured
	verify if the search result shows in sorted by Price: High-Low				<b>High-Low:</b> Change the sorting to Price: High- Low and observe if the best High to Low price products appear.	"Running Shoes" and Price: High-Low	The search results should only display Running Shoes sorted by Price: High-Low
	verify if the search result shows in sorted by Price: Low-High				<b>Low-High:</b> Change the sorting to Price: Low- High and observe if the best Low to High price products appear.	"Running Shoes" and Price: Low-High	The search results should only display Running Shoes sorted by Price: Low-High
	verify if the search result shows in sorted by Newest Products				Newest Products: Change the sorting to Newest Products and observe if the best Newest Products appear.	"Running Shoes" and Newest Products	The search results should only display Running Shoes sorted by Newest Products
TC-ID-006	Verify if search results show Nike products when a user types "Nike"	P2	Chrome	<u>URL</u>	Open Nike website, Click on the Search bar, type "Nik", press enter, Obseve the auto suggestions if any, press Enter to check the search results, verify if Nike products are displayed or not.	"Nik"	The search should show "Nike" as "Nike" and display relevant Nike products
	Verify if search results show Nike products when a user types "nike"				Open Nike website, Click on the Search bar, type "nik", press enter, Obseve the auto suggestions if any, press Enter to check the search results, verify if Nike products are displayed or not.	"nik"	The search should show "nike" as "Nike" and display relevant Nike products
TC-ID-007	Verify if popular or trending shoes appear on the search page	P2	Chrome	<u>URL</u>	Open Nike website, click on the search bar without typing anything observe if popular or tending shoes are displayed as suggestions or not. Than after typing it's diplayed or not.	Blank Search and "Nike Air Max"	The search page should display popular or trending shoes when the user clicks on the search bar or searches Nike Air Max or anything.
TC-ID-008	Verify search functionality supports multiple languages	P2	Chrome	<u>URL</u>	Open Home page, Change the website locations if available, Enter a product name for that location in another language, Check if it is relevent or not.	"chaussures", "जूता"	The search should return the correct product matches in different languages.

## Test Case Q2

TC-ID-009	Verify search can handle spelling mistakes and suggest correct results	P1	Chrome	<u>URL</u>	Open Home page, Enter a misspelled product name in the search bar, Observe if the system provides auto suggestions or corrections than check if the relevent product appear or not.		The search should correct spelling errors and suggest the right product.
TC-ID-010	Verify if search results display product descriptions, reviews, and details along with the product title	P2	Chrome	<u>URL</u>	Open Home page, search for a product "Nike Air Max 90", observe the search results, check if the product title, description, reviews and details are visible or not.	"Nike Air Max 90"	The search results should display product title, descriptions, reviews, and details of the products.