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|  | Project Name     | Quantum IT Innovation   |   |
|  | URL              | <a href="https://quantumitinnovation.com/">https://quantumitinnovation.com/</a> |   |
|  | Created By       | Vikash Kumar Bharti   |   |
|  | Created Date     | 27/05/2025  |   |
|  | Device           | Window 11   |   |
|  | Reviewed By      | MySelf  |   |
|  |                  | Test Scenario   |   |
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|  | Test Scenario ID | Module  | Test Scenario Description   |
|  | TS_001           | Home Page   | Verify that the home page loads correctly without errors.   |
|  | TS_002           | Home Page   | Verify that the website logo and navigation bar are displayed properly.                               |
|  | TS_003           | Home Page   | Verify that all navigation links in the header are functional and lead to the correct sections/pages. |
|  | TS_004           | Home Page   | Verify that the “Let’s Begin” button is visible and redirects or scrolls to the correct section.      |
|  | TS_005           | Home Page   | Verify that the main heading text (Like: tagline) is displayed clearly and is readable.               |

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|  | TS_006 | Home Page | Verify that the homepage layout is responsive across different screen sizes (desktop, tablet, mobile). |
|  | TS_007 | Home Page | Verify that all homepage images load correctly and are not broken.                                     |
|  | TS_008 | Home Page | Verify that scrolling behavior is smooth and content appears in the correct sequence.                  |
|  | TS_009 | Home Page | Verify that global office information and related icons are displayed properly.                        |
|  | TS_010 | Home Page | Verify that the footer content, including links and social media icons, are working correctly.         |
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|  | TS_011 | About Us  | Verify that the "About Us" section heading is displayed correctly.                                     |
|  | TS_012 | About Us  | Verify the subheading describing the company's mission appears correctly.                              |
|  | TS_013 | About Us  | Verify that all service domains (Web Dev, App Dev, AI, Marketing) are listed.                          |
|  | TS_014 | About Us  | Verify that the team image and associated description are displayed.                                   |

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|  | TS_015 | About Us        | Verify the presence and accuracy of business statistics (Projects, Clients, Years of Experience, Team Advisors). |
|  | TS_016 | About Us        | Verify that the daily active user count is displayed properly.   |
|  | TS_017 | About Us        | Verify the responsive behavior of the About section on different screen sizes.                                   |
|  | TS_018 | About Us        | Verify that text content in the About section is readable and not truncated.                                     |
|  | TS_019 | About Us        | Verify that all images in the About section are loaded and rendered correctly.                                   |
|  | TS_020 | About Us        | Verify that no broken links or buttons are present in the About section.   |
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|  | TS_021 | Service Section | Verify that the "Mobile App Development" category is displayed with all relevant services.                       |
|  | TS_022 | Service Section | Verify that the "Web App Development" category is displayed with all relevant services.                          |

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|  | TS_023 | Service Section | Verify that the "Digital Marketing" category is displayed with all relevant services.                 |
|  | TS_024 | Service Section | Verify that the "Emerging Technology" category is displayed with all relevant services.               |
|  | TS_025 | Service Section | Verify that each service item has the correct icon displayed beside it.                               |
|  | TS_026 | Service Section | Verify that the text for each service item is readable and properly aligned.                          |
|  | TS_027 | Service Section | Verify that all service items are non-clickable or clickable based on the design requirement.         |
|  | TS_028 | Service Section | Verify the responsiveness of the service section on different screen sizes (desktop, tablet, mobile). |
|  | TS_029 | Service Section | Verify that no service item contains a broken or incorrect link.                                      |
|  | TS_030 | Service Section | Verify that the service section loads completely and without delay on page load.                      |
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|  | TS_031 | Portfolio Section | Verify that the portfolio title and description are displayed correctly.   |
|  | TS_032 | Portfolio Section | Verify that the filter buttons (All Work, Website, Mobile App, Web App, Digital Marketing) are present and functional. |
|  | TS_033 | Portfolio Section | Verify that selecting each filter displays the correct set of projects.  |
|  | TS_034 | Portfolio Section | Verify that each portfolio item includes a title, image, and category (Like: Mobile App, Web App).                     |
|  | TS_035 | Portfolio Section | Verify that the "View Project" button appears on hover over each project item.   |
|  | TS_036 | Portfolio Section | Verify that clicking "View Project" navigates to the correct project details or relevant page.                         |
|  | TS_037 | Portfolio Section | Verify the pagination is visible and navigates correctly through all available portfolio pages.                        |
|  | TS_038 | Portfolio Section | Verify that the layout and styling are consistent across different browsers and screen sizes.                          |
|  | TS_039 | Portfolio Section | Verify that portfolio items are loaded dynamically if applicable without performance issues.                           |

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|  | TS_040 | Portfolio Section  | Verify that broken images or missing data are handled gracefully with fallback visuals or messages.                               |
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|  | TS_041 | Case Study Section | Verify that the case study title and subtitle are displayed correctly.  |
|  | TS_042 | Case Study Section | Verify that filter buttons (Mobile App Development, Web App Development, Digital Marketing, Artificial Intelligence) are present. |
|  | TS_043 | Case Study Section | Verify that clicking each filter displays only the case studies related to that category.   |
|  | TS_044 | Case Study Section | Verify that each case study displays an image, title, and category label.   |
|  | TS_045 | Case Study Section | Verify that the “View More Information” button is visible and functional on each case study card.                                 |
|  | TS_046 | Case Study Section | Verify that clicking the “View More Information” button opens the correct case study detail or page.                              |
|  | TS_047 | Case Study Section | Verify layout and responsiveness of the case study cards across various screen sizes.   |

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|  | TS_048 | Case Study Section | Verify that no duplicate or unrelated case studies are shown for selected filters.  |
|  | TS_049 | Case Study Section | Verify proper loading of images and error handling if any image fails to load.  |
|  | TS_050 | Case Study Section | Verify accessibility features such as keyboard navigation and screen reader compatibility.                                    |
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|  | TS_051 | Insights Section   | Verify the header and subtitle of the section display correctly.  |
|  | TS_052 | Insights Section   | Verify that all article categories (Like: UI/UX Design, Web Development, SEO, etc.) are listed correctly in the left sidebar. |
|  | TS_053 | Insights Section   | Verify that clicking on a category filters the articles shown accordingly.  |
|  | TS_054 | Insights Section   | Verify that each article card displays title, image, category, and a preview snippet of content.                              |
|  | TS_055 | Insights Section   | Verify that clicking on an article opens the detailed article page.   |

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|  | TS_056 | Insights Section | Verify the pagination functionality (Like: clicking Next/Previous and page numbers).   |
|  | TS_057 | Insights Section | Verify that the “All” category displays all articles across all categories.  |
|  | TS_058 | Insights Section | Verify the article images load correctly; fallback is shown on image load failure.   |
|  | TS_059 | Insights Section | Verify that article sorting (if implemented) works correctly (Like: by date, popularity).  |
|  | TS_060 | Insights Section | Verify mobile responsiveness and layout on various screen sizes.   |
|  | TS_061 | Insights Section | Verify accessibility compliance including keyboard navigation and screen reader support.   |
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|  | TS_062 | Contact Form     | Verify that the contact form fields (First Name, Last Name, Email, Phone, Company Name, Enquiry dropdown, Message) are displayed properly. |
|  | TS_063 | Contact Form     | Verify the form validation for required fields.  |



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|  | TS_064 | Contact Form    | Verify that entering an invalid email address shows an error message.  |
|  | TS_065 | Contact Form    | Verify that entering a non-numeric phone number is not allowed.  |
|  | TS_066 | Contact Form    | Verify that the Enquiry dropdown allows selection from multiple options (Like: Mobile App Development).                  |
|  | TS_067 | Contact Form    | Verify the Send Message button submits the form successfully when all fields are valid.                                  |
|  | TS_068 | Contact Form    | Verify error messages are shown if any required field is empty on submission.  |
|  | TS_069 | Contact Tabs    | Verify that switching tabs (New Project, Joining Our Team, General Enquiries) changes the context properly.              |
|  | TS_070 | Contact Info    | Verify that the email and phone numbers are clickable (mailto: and tel: links).  |
|  | TS_071 | Global Offices  | Verify that location cards (USA, India, Canada, Australia, Ireland, etc.) display correct addresses and contact details. |
|  | TS_072 | Contact Section | Verify mobile responsiveness of the contact section form and global office cards.  |

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|  | TS_073 | Contact Section | Verify that all labels and placeholders in the form are correct and user-friendly.               |
|  | TS_074 | Contact Section | Verify accessibility features: keyboard navigation, form focus, and screen reader compatibility. |