



# Certified Usability Testing Professional

**Vskills Certifications**

Vskills Brochure



## Certified Usability Testing Professional

Usability testing is a technique used in user-centered interaction design to evaluate a product by testing it on users. This can be seen as an irreplaceable usability practice, since it gives direct input on how real users use the system.

### Why should one take this certification?

This Course is intended for professionals and graduates wanting to excel in their chosen areas. It is also well suited for those who are already working and would like to take certification for further career progression.

Earning Vskills Usability Testing Professional Certification can help candidate differentiate in today's competitive job market, broaden their employment opportunities by displaying their advanced skills, and result in higher earning potential.

### Who will benefit from taking this certification?

Job seekers looking to find employment in software testing or application development departments of various companies, students generally wanting to improve their skill set and make their CV stronger and existing employees looking for a better role can prove their employers the value of their skills through this certification.

### Test Details

- **Duration:** 60 minutes
- **No. of questions:** 50
- **Maximum marks:** 50, Passing marks: 25 (50%)

There is no negative marking in this module.

### Fee Structure

Rs. 3,499/- (Excludes taxes) \*

\* Fees may change without prior notice, please refer <http://www.vskills.in> for updated fees

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## **1. Software Testing Basics**

- 1.1 Scope
- 1.2 Functional vs. Non-Functional testing
- 1.3 Defects and failures
- 1.4 Finding faults early
- 1.5 Compatibility
- 1.6 Input combinations and preconditions
- 1.7 Static vs. dynamic testing
- 1.8 Software verification and validation
- 1.9 The software testing team
- 1.10 Software quality assurance (SQA)
- 1.11 Testing Methods - The box approach

## **2. Usability Testing Basics**

- 2.1 What is Usability?
- 2.2 What is Usability Testing?
- 2.3 The Usability Testing Process
- 2.4 Usability Testing Types
- 2.5 Usability Testing Methods
- 2.6 Elements of Usability Testing
- 2.7 International Usability Testing

## **3. Usability Testing Design**

- 3.1 User- Centered Design or UCD
- 3.2 Usability Test Design
- 3.3 Usability Testing Challenges and resolution
- 3.4 Usability Testing Requirements Gathering
- 3.5 Usability Testing High Level Design
- 3.6 Usability Testing Low Level Design
- 3.7 When to Plan Usability Testing?
- 3.8 Planning a Usability Test
- 3.9 Scenarios
- 3.10 Task Analysis
- 3.11 Personas
- 3.12 Use Cases
- 3.13 Focus Groups
- 3.14 Contextual Interview
- 3.15 Card Sorting
- 3.16 First Click Testing

#### **4. Usability Testing Execution**

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- 4.4 Recruiting Usability Test Participants
- 4.5 Conducting Usability Test
- 4.6 Analysis or Assessment and Test Report
- 4.7 Best Practices for Usability Testing
- 4.8 Heuristic Evaluation

#### **5. Usability Testing Tools**

- 5.1 Usability Testing Tools
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- 5.3 Mobile Usability Testing
- 5.4 Google Mobile-Friendly Test Tool
- 5.5 Usability Testing Tool Selection
- 5.6 Usability Testing Sample Case Studies

# Certified Usability Testing Professional

## Certifications

- ▶ **Accounting, Banking & Finance**
  - Certified GST Professional
  - Certified AML-KYC Compliance Officer
  - Certified Business Accountant
  - Certified BASEL III Professional
  - Certified GAAP Accounting Standards Professional
  - Certified Treasury Markets Professional
- ▶ **Big Data**
  - Certified Hadoop and Mapreduce Professional
- ▶ **Cloud Computing**
  - Certified Cloud Computing Professional
- ▶ **Design**
  - Certified Interior Designer
- ▶ **Digital Media**
  - Certified Social Media Marketing Professional
  - Certified Inbound Marketing Professional
  - Certified Digital Marketing Professional
- ▶ **Foreign Trade**
  - Certified Export Import (Foreign Trade) Professional
- ▶ **Health, Nutrition and Well Being**
  - Certified Fitness Instructor
- ▶ **Hospitality**
  - Certified Restaurant Team Member (Hospitality)
- ▶ **Human Resources**
  - Certified HR Compensation Manager
  - Certified HR Staffing Manager
  - Certified Human Resources Manager
  - Certified Performance Appraisal Manager
- ▶ **Office Skills**
  - Certified Data Entry Operator
  - Certified Office Administrator
- ▶ **Project Management**
  - Certified Master in Project Management
  - Certified Scrum Specialist
- ▶ **Real Estate**
  - Certified Real Estate Consultant
- ▶ **Marketing**
  - Certified Marketing Manager
- ▶ **Quality**
  - Certified Six Sigma Green Belt Professional
  - Certified Six Sigma Black Belt Professional
  - Certified TQM Professional
- ▶ **Logistics & Supply Chain Management**
  - Certified International Logistics Professional
  - Certified Logistics & SCM Professional
  - Certified Supply Chain Management Professional
- ▶ **Legal**
  - Certified IPR & Legal Manager
  - Certified Labour Law Analyst
  - Certified Business Law Analyst
  - Certified Corporate Law Analyst
- ▶ **Information Technology**
  - Certified Angular JS Professional
  - Certified Basic Network Support Professional
  - Certified Business Intelligence Professional
  - Certified Core Java Developer
  - Certified E-commerce Professional
  - Certified IT Support Professional
  - Certified PHP Professional
  - Certified Selenium Professional
- ▶ **Mobile Application Development**
  - Certified Android Apps Developer
  - Certified iPhone Apps Developer
- ▶ **Security**
  - Certified Ethical Hacking and Security Professional
  - Certified Network Security Professional
- ▶ **Management**
  - Certified Corporate Governance Professional
  - Certified Corporate Social Responsibility Professional
  - Certified Leadership Skills Professional
- ▶ **Life Skills**
  - Certified Business Communication Specialist
  - Certified Public Relations Officer
- ▶ **Media**
  - Certified Advertising Manager
  - Certified Advertising Sales Professional
- ▶ **Sales, BPO**
  - Certified Sales Manager
  - Certified Telesales Executive

& many more job related certifications

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