



Certificate in SAP Testing

Vskills Certifications

Vskills Brochure



Skills for a secure future

Certificate in SAP Testing

SAP Testing is software development practices to decrease the systems-development life cycle while delivering features, fixes, and updates frequently in close alignment with business objectives.

DevOps Testing focuses on testing in DevOps paradigm.

Why should one take Certificate in SAP Testing?

Cloud Native Development is the hottest application development approach as it gains widespread usage due to extensive usage of cloud computing especially due to COVID pandemic.

Vskills Certificate in provides a hands-on approach to understand the nuances of cloud native development as well as understand Kubernetes to design, build, and manage cloud native applications.

The certification attests to your understanding and applying skills and knowledge in and helps you to stand out amongst your peers to help in gaining better career prospects.

The certification covers

- Kubernetes Basics
- Developing Cloud-Native Software
- kubectl

Who will benefit from taking Certificate in SAP Testing?

Software Testing Professional, Engineers, Team Leads, Senior QA Engineers, managers will benefit immensely by opting for Vskills Certificate in SAP Testing to gain an edge in the SAP Testing and be noticeable amongst their colleagues as well as make progress in their respective careers.

Students taking the certification also gain by showcasing their understanding of SAP Testing and are able to increase their job opportunities.

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

Companies that hire Vskills Certificate in SAP Testing Professionals

Companies specializing in software testing or software development are constantly hiring skilled SAP Testing Testers. IT companies, MNCs hire SAP Testing Testing professionals for big data application testing related tasks. Companies employing SAP Testing Testing professionals include Google, TCS, Accenture, IBM, Tech Mahindra, GE, Amex, Deloitte, Wipro, TCS, etc.

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1. Introduction to SAP Testing

- 1.1 Overview of SAP systems and modules
- 1.2 Importance of testing in SAP projects
- 1.3 Role of a SAP Tester
- 1.4 SAP testing lifecycle and methodologies

2. SAP Architecture and Components

- 2.1 Understanding SAP landscape and architecture
- 2.2 SAP modules and their interdependencies
- 2.3 Integration points between SAP and non-SAP systems

3. SAP Testing Strategies

- 3.1 Types of testing Unit, Integration, Functional, Regression, Performance, Security, etc.
- 3.2 Testing approaches for SAP Black-box, White-box, Grey-box testing
- 3.3 Test planning and test case design for SAP systems

4. SAP Testing Tools

- 4.1 Introduction to SAP testing tools (e.g., SAP Solution Manager, HP ALM, Worksoft Certify)
- 4.2 Usage and features of specialized SAP testing tools

5. Functional Testing in SAP

- 5.1 Testing different SAP modules (e.g., SAP FI/CO, SAP MM, SAP SD)
- 5.2 Business process testing in SAP
- 5.3 End-to-end scenario testing

6. Integration Testing

- 6.1 Testing data flow between SAP and external systems
- 6.2 Ensuring seamless integration between different SAP modules

7. Performance Testing in SAP

- 7.1 Performance testing challenges in SAP
- 7.2 Load testing, stress testing, and scalability testing for SAP systems
- 7.3 Performance monitoring and tuning for SAP

8. Security Testing in SAP

- 8.1 SAP security model and access controls
- 8.2 Vulnerability assessment and penetration testing for SAP
- 8.3 Data privacy and compliance considerations

9. Test Automation in SAP

- 9.1 SAP test automation tools (e.g., SAP TAO, UFT, Selenium)
- 9.2 Creating and executing automated test scripts for SAP applications

10. Regression Testing and Upgrades

- 10.1 Managing regression test suites for SAP upgrades
- 10.2 Ensuring compatibility during SAP version upgrades

11. Defect Management in SAP

- 11.1 Defect lifecycle in SAP projects
- 11.2 Using defect tracking tools and processes

12. Documentation and Reporting

- 12.1 Creating test plans, test scripts, and test reports
- 12.2 Communicating testing progress and results to stakeholders

13. Best Practices and Guidelines

- 13.1 Industry best practices for SAP testing
- 13.2 Lessons learned and tips for successful SAP testing

14. Case Studies and Practical Exercises

- 14.1 Real-world scenarios and case studies for hands-on practice
- 14.2 Simulated SAP testing projects

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
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 - Certified Marketing Manager
- ▶ **Quality**
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 - Certified Six Sigma Black Belt Professional
 - Certified TQM Professional
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 - Certified International Logistics Professional
 - Certified Logistics & SCM Professional
 - Certified Supply Chain Management Professional
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 - 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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