



# Certified Robotic Process Automation Professional

**Vskills Certifications**

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Skills for a secure future

# Certified Robotic Process Automation Professional

Robotic process automation (or RPA) is the emerging technology which applies computer software to imitate and incorporate the actions of a human interacting within computer systems to perform a business process. It the use of software with artificial intelligence (AI) and machine learning capabilities to handle high-volume, repeatable tasks that previously required humans to perform.

RPA is used to automate labor intensive workflow, infrastructure and back office processes. The software bots interact with an application, website, etc. as per sequence of commands under defined set of business rules similar to humans.

## Why should one take this certification?

The upcoming RPA domain offers immense possibilities in career growth for professionals and students. RPA has gained widespread traction and is being actively considered for adoption, due to huge benefits.

Earning Vskills RPA 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?

Professionals and students looking to find employment in high growth area should opt for this certification. Students who want 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. 3,999/- (Excludes taxes)\*

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

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## **1. Automation**

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- 1.2 Why to Automate
- 1.3 Desktop Automation
- 1.4 Web Automation
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- 1.6 Process Automation

## **2. RPA Basics**

- 2.1 What is Robotic Process Automation
- 2.2 Test Automation vs RPA
- 2.3 RPA Benefits and Challenges
- 2.4 RPA Risks
- 2.5 RPA Tools

## **3. Workflow Automation**

- 3.1 Workflow Basics
- 3.2 Workflow Branching
- 3.3 Workflow Development

## **4. RPA Analysis**

- 4.1 How Robotic Process Automation works
- 4.2 Process Analysis
- 4.3 Feasibility and Developing PoC
- 4.4 RPA Solution Architecture Patterns
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## **5. RPA Development**

- 5.1 RPA Lifecycle
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- 6.3 Exception Handling
- 6.4 Transaction Logging
- 6.5 Monitoring and Reporting
- 6.6 Text & image automation
- 6.7 Windows Desktop RPA

**7. RPA Security**

- 7.1 Security Basics
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**8. RPA Risk Management**

- 8.1 Risk Management Basics
- 8.2 RPA Risk Management

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- 9.1 Blue Prism
- 9.2 UiPath
- 9.3 Automation Anywhere

## Sample Questions

- 1. Which of the following level does RPA interacts with software application**
  - A. Data
  - B. Presentation
  - C. Object
  - D. None of the above
  
- 2. Which of the following is not a benefit of RPA**
  - A. Flexibility
  - B. Improved Accuracy
  - C. Scalability
  - D. None of the above
  
- 3. Which panel of UiPath allows you to reuse automation**
  - A. Activities
  - B. Project
  - C. Library
  - D. None of the above
  
- 4. What risk management technique type is applied for risks that are very large or catastrophic**
  - A. Sharing
  - B. Retention
  - C. Reduction
  - D. None of the above
  
- 5. Which component of Blue Prism is used to create an actual process**
  - A. Process Studio
  - B. Object Studio
  - C. VBO
  - D. None of the above

**Answers: 1 (B), 2 (D), 3 (C), 4 (B), 5 (A)**

## Certifications

- ▶ **Accounting, Banking & Finance**
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  - Certified Business Accountant
  - Certified BASEL III Professional
  - Certified GAAP Accounting Standards Professional
  - Certified Treasury Markets Professional
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  - Certified Corporate Law Analyst
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  - Certified E-commerce Professional
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  - Certified PHP Professional
  - Certified Selenium Professional
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  - Certified Public Relations Officer
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  - Certified Advertising Sales Professional
- ▶ **Sales, BPO**
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  - Certified Telesales Executive

& many more job related certifications

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