

# RPA Blue Prism Course Content

<p><b><u>Week - 1</u></b></p> <p><b>What is RPA?</b></p> <ul style="list-style-type: none"><li>• Google trend report on RPA and Blue prism</li><li>• What is the scope of this RPA course?</li><li>• Why do we need RPA?</li><li>• Will RPA cut jobs?</li><li>• Is RPA a Hype or is it Real?</li><li>• Where does Blue Prism stand (Compared to other competitors)?</li><li>• Google trend report on Competitors and comparison</li><li>• Naukri and Monster job openings</li><li>• Salary report from Indeed &amp; Payscale</li><li>• RPA vs AI</li><li>• A walk through on the course content</li></ul> <p><b>Blue Prism Introduction</b></p> <ul style="list-style-type: none"><li>• Short Blue Prism Demo with a Real time Project</li><li>• Navigation</li><li>• What is the scope of Blue Prism Training</li><li>• Important options and Shortcuts in the tool</li><li>• Types of Tools in Blue Prism(Walkthrough)</li><li>• What's the Architecture, SOA, Client server or Cloud</li><li>• Blue Prism Cloud?</li></ul> <p><b>Installation</b></p> <ul style="list-style-type: none"><li>• Supported Systems (Is Windows, Linux, Mac supported)</li><li>• What is the Alternative if it's not Supported(Virtualbox)</li><li>• Supported Databases</li><li>• Integration with other tools.</li><li>• Limitations</li></ul> <p><b>Process</b></p> <ul style="list-style-type: none"><li>• How to create a and run a Process</li><li>• What are the Basic Skills(Prerequisites)</li><li>• Process Validation, How to Validate a</li></ul>	<p><b><u>Week - 2</u></b></p> <p><b>Process Flow &amp; Configuration</b></p> <ul style="list-style-type: none"><li>• What are Decisions and comparing them with If then Else in C</li><li>• What are Circular Paths and a quick demonstration?</li><li>• Configuring Controlling Play</li><li>• Setting Next Stage in Blue Prism</li><li>• Breakpoints in its usage</li><li>• Collections and Loops (And comparing them with Loops in C or Java)</li><li>• What are Layers of Logic?</li><li>• Pages for Organization</li></ul> <p><b>Inputs &amp; Outputs In RPA Blue Prism</b></p> <ul style="list-style-type: none"><li>• What are Input Parameters and its importance</li><li>• Stepping and Pages (How to configure)</li><li>• What is Data Item Visibility ?</li><li>• What are Data Types and Its significance in Blue Prism</li><li>• Output Parameters, Startup Parameters and others</li><li>• What is Control Room and how to configure it?</li><li>• Process Outputs and its usage</li></ul> <p><b>What's Object Studio and how it differs from Process Studio</b></p> <ul style="list-style-type: none"><li>• Business Objects practical demonstration</li><li>• What is Action Stage</li><li>• Inputs and Outputs(How to use them)</li><li>• What is The Process Layer</li></ul> <p><b>How to create a Business Object</b></p> <ul style="list-style-type: none"><li>• What is Application Modeller and how its associated with Object studio</li><li>• What are Spying Elements and its significance.</li><li>• Attributes and Attribute Selection</li><li>• What is Launch and Wait and how to use them</li><li>• What are Timeouts, Terminate, Write , Press Attach and Detach</li><li>• Overview and configuration on Read ,Actions</li></ul>
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- process
- What is Decision Stage and how to create it.
  - What's Calculation Stage and how to create it.
  - Data Items overview and configuration

## Week - 3

### **What are Queue Items?**

- How to configure Work Queues?
- Defer & Attempts configuration
- Pause & Resume configuration
- Filters & Reports configuration

### **Introduction Safe Stop**

- Collection Actions & Choice Stage
- Logging and Log Viewer, How to enable and use it?
- What's System Manager?
- Process & Business Object Grouping
- Process and Object References
- Export and Import concepts
- Release Manager – Packages and Releases Tutorial
- What is Order System Process?
- Consolidation Exercise Checklist
- How to Submit Your Completed Solution
- What are Undefined Collections
- Data Item Initialization & Data Item Exposure
- Configuring Casting , Code Stage & Run Mode
- Initialize and Cleanup
- What are Attribute Match Types & Dynamic Attributes ?
- What is Active Accessibility
- Application Manager Mode and its usage
- Global Clicks and Keys

- Action Inputs and Outputs and Data Items as Inputs
- Exception Handling and its practical usage
- Recover and Resume (When are they useful)
- Throwing Exceptions
- How to Preserve the Current Exception
- Exception Bubbling & Exception Blocks
- Exception Handling in Real time projects

## Week - 4

### **How to configure Mainframe Applications in Blue Prism**

- Configuring Java Applications
- What are Match Index and Match Reverse
- Surface Automation, Advanced Blue Prism concepts
- Project Overview
- How to configure an End to end real-time project.
- Project Guidance
- Project Submission and Verification
- Functional Q&A
- Technical Q&A
- Project Q&A (For Multiple Domains like Banking, Retail, Insurance, Ecommerce etc)
- Question for Fresher's and Experienced (How do they differ?)
- How to justify if the resource is not certified.
- How difficult is it to clear the certifications
- Levels of certification
- How to register for them(Technical details)
- Can I apply for certification if my company is not a partner
- If not, what is the alternative
- Certification Mock Q&A discussion
- What's a Best resume
- What if my resume is worst
- How to prepare a great resume
- Should I be on LinkedIn, Of course Yes
- Providing Photo, Facebook, LinkedIn, Twitter Links in a Resume
- Create Blog, Quora, Stackexchange etc and

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<ul style="list-style-type: none"><li>• Credentials &amp; Environment Locking</li><li>• Command Line &amp; Resource PC</li></ul>	<p>provide the links in resume.</p> <ul style="list-style-type: none"><li>• SEO in Naukri (how to be on the Top)</li><li>• Creating Multiple Profiles in case you need a job urgently(Naukri lookhole)</li><li>• Floating your resume in Monster, indeed, Shine etc.</li><li>• How to Search for Job providers and jobs in linkedIn</li><li>• Aggressive Follow, that's what counts</li></ul> <p><b>JOB Support</b></p> <ul style="list-style-type: none"><li>• How can we support you if you are in a project</li><li>• Can we help you in a disaster recovery process</li><li>• How to be in touch with my colleagues and expert</li></ul>
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