

# QUALITY ASSURANCE SYSTEM

[qa.viewiss.com](http://qa.viewiss.com)



**INNOVATIVE SOFT SOLUTIONS**

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# Features

- ✓ **Business Logic Module - the brain of our software, stores all your business logics, rules & procedures and controls the system!**
- ✓ A Windows 10 system having Wi-Fi / LAN connection is sufficient to use as server. There is no need for any other high-end Computer/Server.
- ✓ System Automatically lists test to be carried out with date-time.
- ✓ Displays X Bar R chart graph.
- ✓  $CP_k$  is calculated for every 3 month and displayed as graph.
- ✓ Our software automatically records username & time of entry whenever data is fed by the user. Hence you can view who has entered, when it has been entered! It's a very useful security feature to eliminate manipulation!

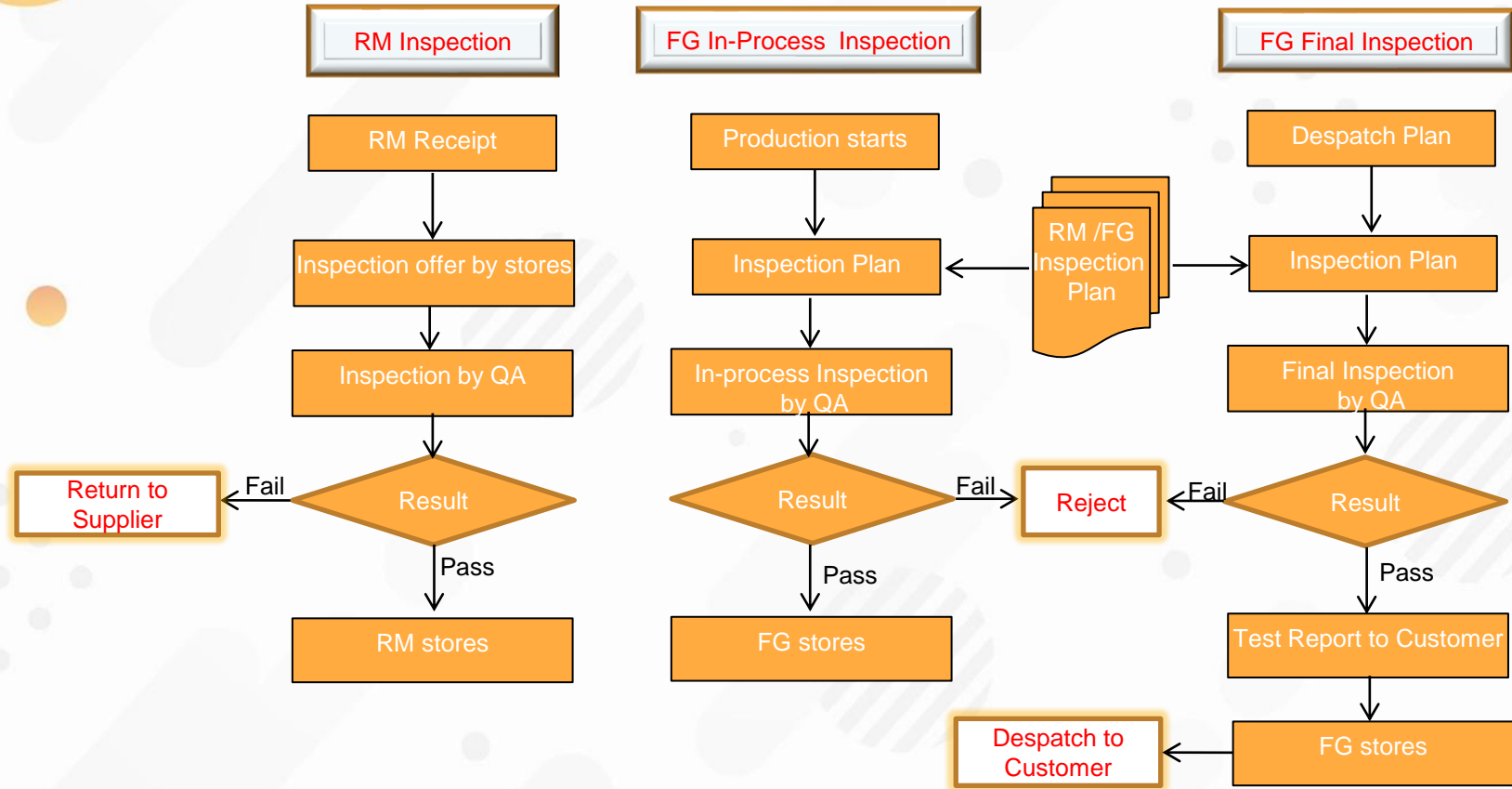
# Features

- ✓ Our software employs **Responsive Web Design** & can be accessed through Computer, Tablets, Mobile phones.
- ✓ Highly secured, with user-based restriction to access information that **can be set or altered at anytime by the System Administrator in your organization without our involvement.**
- ✓ As an option, it can also be hosted & maintained by us in **cloud server**. You can access the data from anywhere across the world! More suited for -
  - Organizations with multi-plant locations spread across wider geographical area with central control.
  - Medium/Small organizations where it is un-economical to install IT infrastructures & maintain it at their end.
- ✓ Powerful & Live Analytical reports available to the management.
- ✓ All Reports can be downloaded in **Excel format** to your computer anytime.

# Benefits of our Cloud Server

- ✓ No investment for you on server computer, repair, maintenance and replacement.
- ✓ No need to invest for software for every site and can use the same software for all sites.
- ✓ No need of daily backup of database.
- ✓ No need of employing any hardware / software computer engineer.
- ✓ No AMC needed for your server as you don't need one.
- ✓ You can access data from your Computer/Mobile all 24hrs 365days of the year from your home or from anywhere across the world which is not possible if you go for your own office server.
- ✓ If you are having more than one site and HO being in different location, it is better to go for our / your own cloud server to reduce the cost and higher utilization and access level.

# Working Flowchart



# Demo Site - Login Page

← → ↻ Not secure | qa.viewiss.com

Web address for demo site

You can open this site, operate and see all reports including graph.



QUALITY ASSURANCE 3.7

Login Password are already entered. Just press enter icon to get into the software

demo

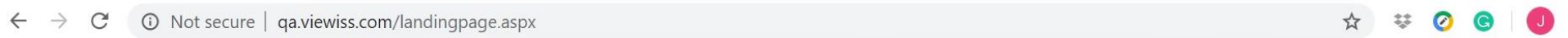
\*\*\*\*



ENTER

Windows Ink Workspace

# Landing Page



© Q A S 3 . 7

## Quality Assurance System



main menu

Productions \*

Stores

Quality

Masters

Quality menu selected. Its sub menu appears for you to select anything to get in to its screen.

### History

Raw Material Inspection \*

In-Process Inspection \*

Final FG Inspection \*

### Reports

RM Inspection \*

X-Bar & R Chart

CPK Trend

Final Inspection Report

\* Marked Items are not available to access being demo.

# Sample Data Entry Screen

[idle timeout in 1492 secs]

LOG OUT



## INSPECTION OFFERING

Product Name

Batch No

Qty Offered

Offering Date

storesoffering

	Product Name	Batch No	Qty Offered	Offering Date	UserName	TimeStamp
S	Plastic Bag	6123	1000	15-12-2019		
S	Plastic Bag	5090	2000	03-04-2020	demo	08-04-2020 05:49:33 PM



By pressing this S button, Corresponding row data will be transferred to editor area and you can edit any data & save it by pressing Edit button

Displays data when filter button is pressed (after filtering as per the editor data if any)

Every time data is added /Updated, the Login ID & Time of entry is automatically recorded by the software. That can't be edited by anyone.

Editor area where user can add / edit data

### Action Buttons

**Add:** you need to fill the fields in the editor and press Add button to add data. Immediately data is stored and displayed in the table.

**Filter:** Enter any filed you need to filter in the editor and Press Filter button. Table will Displays data as per the editor data

**Edit:** select any row in the table. Automatically that row data will be moved to editor. Then you can change any data. Then press Edit button to save the edited data. The new data will appear In the table.

**Delete:** Select any row in the table. Now press Delete button to delete the selected row.

**Reset:** It will erase all data in the editor.



# X-bar Chart & R chart

Filter fields

From Date: 10-01-2020 To Date: 12-01-2020 Batch No: 3421 Property: Iron Run

1. Fill filter fields as per your needs

2. Press run button to display the graphs



- 5 +

Press Plus or minus screen the graph will move by 5 pints to show the hidden part of the graph



You can change the band (no of points to move from 5 to ant number in the text box before pressing Plus or minus

X-Bar Chart - Batch No: 3421 - Property: Iron

Tested At	TestValue	S.No	UCL	LCL	Mean	UCLR	LCLR	R-Bar
10/01/20 12:45	176	1	19.33	15.56	17.45	3.36	0.13	1.74
10/01/20 13:45	170	2	19.33	15.56	17.45	3.36	0.13	1.74
10/01/20 14:45	173	3	19.33	15.56	17.45	3.36	0.13	1.74

# CPK History Trend



QUALITY ASSURANCE  
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RM INSPECTION

X-BAR & R CHART

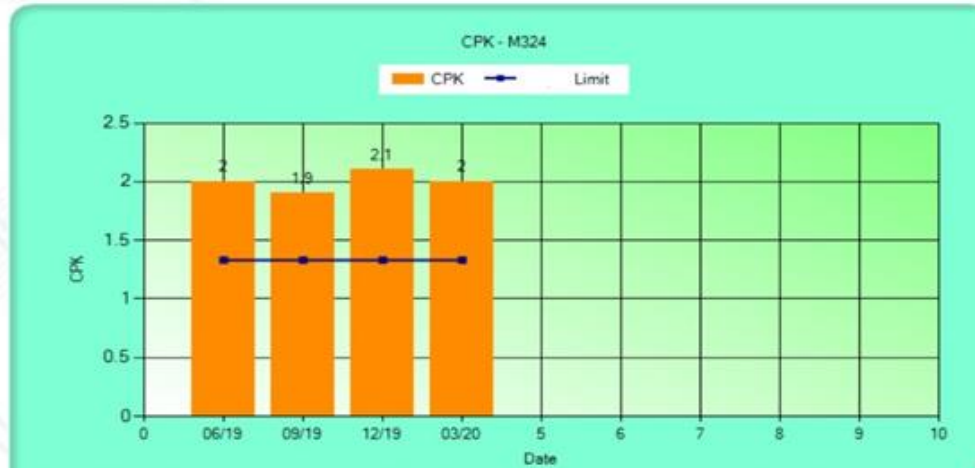
CPK TREND

FINAL INSPECTION RPT

Product Name

M324

Run



# Final Inspection Report

## Test Report

Material Type: FG

Test Report No: S121

Date: 15/01/2020

Product Name: Sulpuric Acid

Tested By: Siva

Batch No: 3421

Approved By: Ram

Qty: 8000 Ltr

S.No	Parameter	Sepec	Test Value	UOM
	Quantitative			
1	Purity	97.0-99.0	98	%
2	Iron	10.0-20.0	14	ppm
3	Lead	1.0-2.0	1	ppm
	Qualitative			
1	Colour	Light Yellow	OK	

Approval Status: Approved

Signature

Testing Authority

Signature

Approving Authority

# Inspection Plan

[idle timeout in 1424 secs]

MAIN MENU

← LOG OU



PRODUCT LIST

INSPECTION PLAN RPT

Product Name

HCL

Run

Inspection Plan Report

Product Name	Property	Type	XMin	XMax	UOM	Qualitative Spec	Test Freq Min
HCL	Density	Quantitative	1.0	1.1	gm/cc		30
HCL	Concentration	Quantitative	25.0	27.0	%		30
HCL	Purity	Quantitative	99.0	99.7	%		45
HCL	Colour	Qualitative	0.0	0.0		Colourless	120



## Price & Payment

S.No	Description	Price (₹)
1	Annual Lease	12,000
2	Full Purchase (one-time payment)	80,000
	It includes the following support, Cloud Server Space Hosting Maintenance Backup Customer Support (over phone)	

\*Conveyance by Taxi & Food expenses are extra in case of site visit in whatever option you go for.  
All IT infrastructure like Computers, network are organized by you at your cost.

**Price is Fixed & Non-Negotiable**

For more information please get in touch with us,



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