visibility
intelligence
value

PDF Label Printing

Bata Limited

User Manual

The document explains the process of using the application in detail to End Users.

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REVISION HISTORY

Revision Number	Date	Prepared By	Reviewed By	Comment
1.0	03-08-2022	Omkar	Shubham Kumar	User manual for Bata PDF Generation

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INTRODUCTION

The Barcode Generation system is a web application developed for Bata Ltd. to efficiently generate the PDF barcodes for Boxes to be packed and dispatched.

The application allows users to generate the barcode for the existing article number of the manufacturing and the vendor user and get the label printed for the same. The File Generation screen allows the user to create the new and existing barcode request. The Approval screen allows the user to approve the request for barcode label data. Then only the barcode can be generated in the PDF format. The report can be downloaded for the dates for the article number barcode printed as per user selection from the Calendar.

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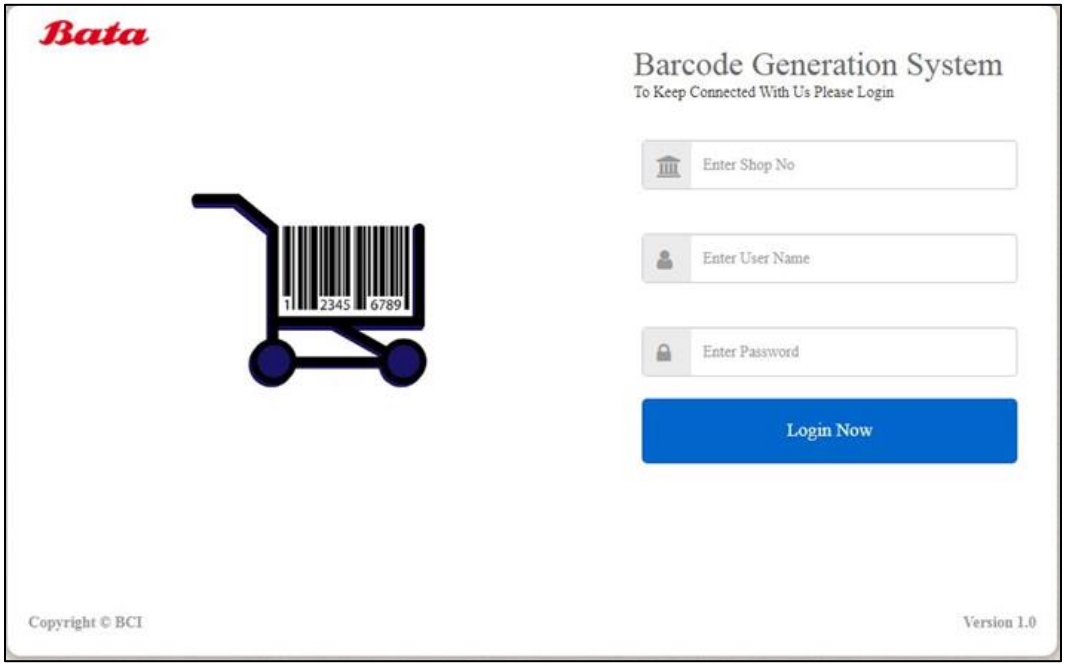
WEB APPLICATION LOGIN

To access the web application, enter the hosted URL (i.e. local host:53316) of the web application in any client browser. On browsing, following Login screen will appear



1. Enter *Shop Number*, *User ID* and *Password.*

2. Click on **Login.** The system will authenticate the entered User Id and Password.

   ** In case of wrong User Id and Password, an error message will be displayed.*

Close

1. Click on **Close** to exit the application.

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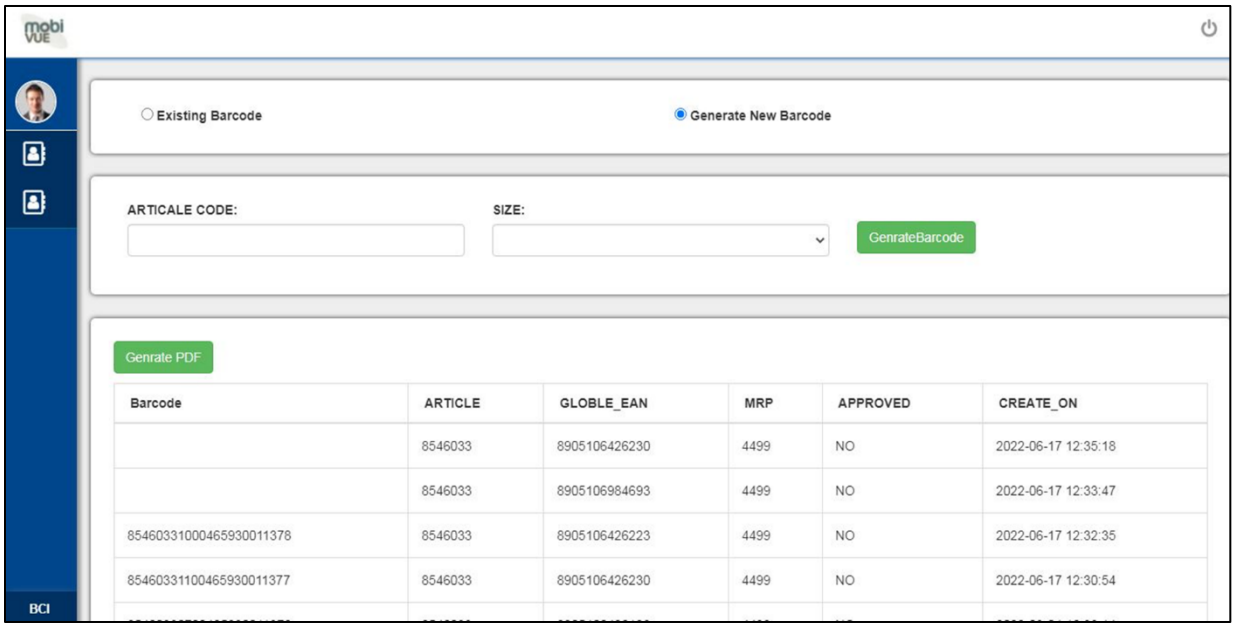
FILE GENERATION

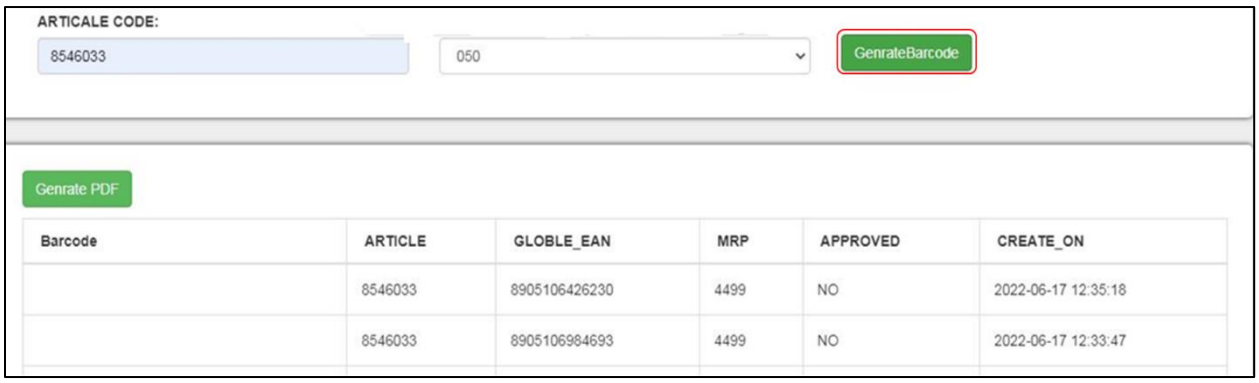
GENERATE BARCODE

This module is used to generate number barcode for user. Click on **Generate New Barcode** from the selection option following screen will get displayed.

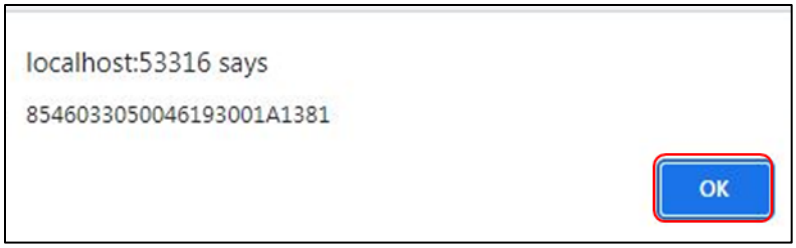


Generate Barcode

1. Enter *Article Number* and *Size.*
2. Enter *Size* of the Article.
3. Click on **Generate Barcode** button**.**



4. The *article number* details gets updated in the database.
5. The barcode number success message with gets displayed on window.



6. Click on **Ok**, to close the window.
7. Barcode details once saved, appears in the table grid below.

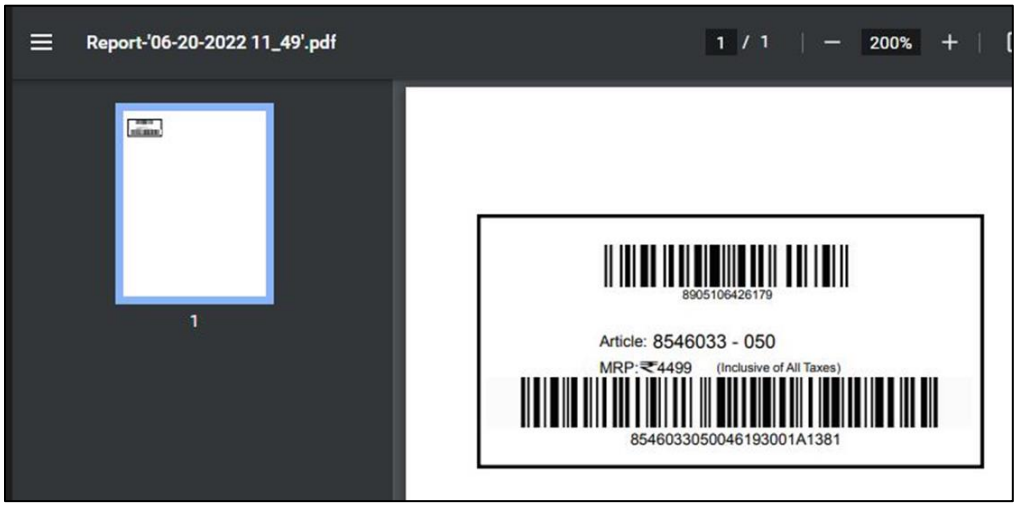
Barcode	ARTICLE	GLOBLE_EAN	MRP	APPROVED	CREATE_ON
	8546033	8905106426230	4499	NO	2022-06-17 12:35:18
	8546033	8905106984693	4499	NO	2022-06-17 12:33:47
8546033100046593001 1378	8546033	8905106426223	4499	NO	2022-06-17 12:32:35
8546033110046593001 1377	8546033	8905106426230	4499	NO	2022-06-17 12:30:54

Print Barcode Label

1. To print Label, Click on **Generate PDF**.

   **All the labels that are in approved state gets downloaded in form of PDF.*

2. A label PDF is generated and gets successfully downloaded.



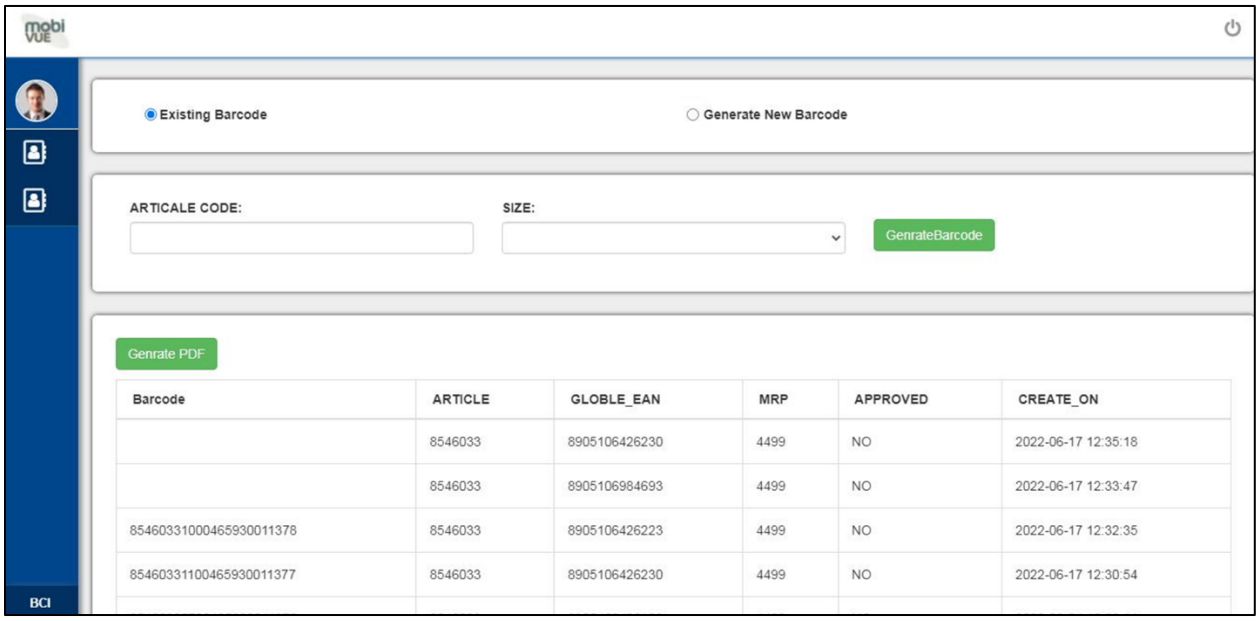
3. Label consist of *Article Number, MRP Price* and *barcode label* number.

Cancel and Close

1. Click on **Close** to return to the main screen.

EXISTING BARCODE

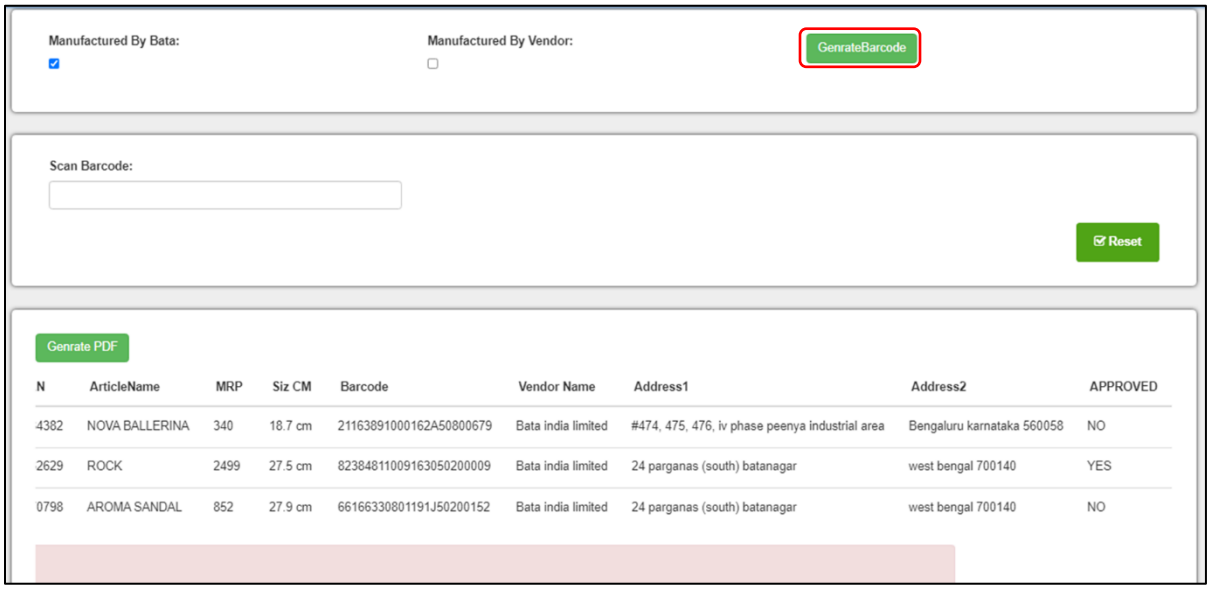
This module is used to regenerate existing barcode for user. Click on **Existing Barcode** from the selection option following screen will get displayed.



Generate Barcode

1. Select the Existing *Barcode* button.
2. Select the *Manufacture by Vendor* or *Manufacturer by bata*.

   **User can select anyone as per the barcode requirement*.
3. Scan or Enter the existing *barcode label* details
4. Click on **Generate Barcode** button.



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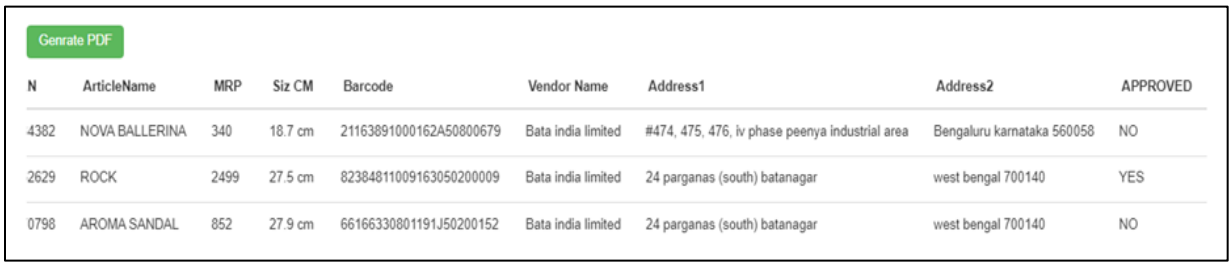
5. Barcode details are fetched from database, and gets displayed in the table grid.



N	ArticleName	MRP	Siz CM	Barcode	Vendor Name	Address1	Address2	APPROVED
4382	NOVA BALLERINA	340	18.7 cm	21163891000162A50800679	Bata india limited	#474, 475, 476, iv phase peenya industrial area	Bengaluru karnataka 560058	NO
2629	ROCK	2499	27.5 cm	82384811009163050200009	Bata india limited	24 parganas (south) batanagar	west bengal 700140	YES
0798	AROMA SANDAL	852	27.9 cm	66166330801191J50200152	Bata india limited	24 parganas (south) batanagar	west bengal 700140	NO

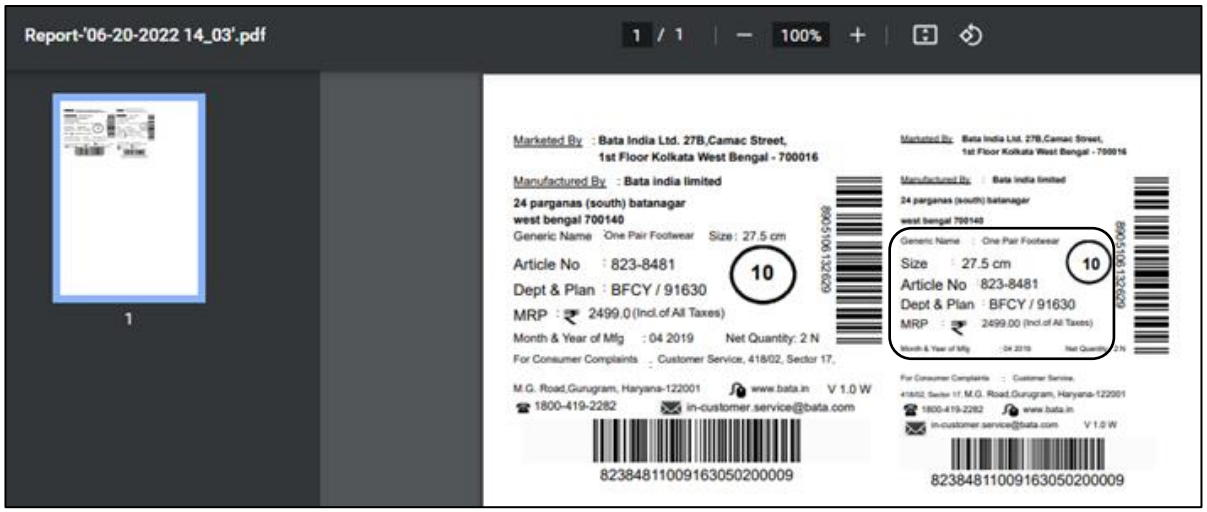
Print Barcode Label

1. Click on **Generate PDF**, and the approved label gets downloaded.

   ** Only Approved Article Number gets barcode label generated.*

   ***Article number that is not approved gets downloaded without label and shows error.*

2. A label PDF is generated and gets successfully downloaded.



3. Label consist of *Size*, *Article Number, Dept. & Plan*, *MRP details, MFG Month/Year, quantity*.

Cancel and Close

1. Click on **Close** to return to the main screen.

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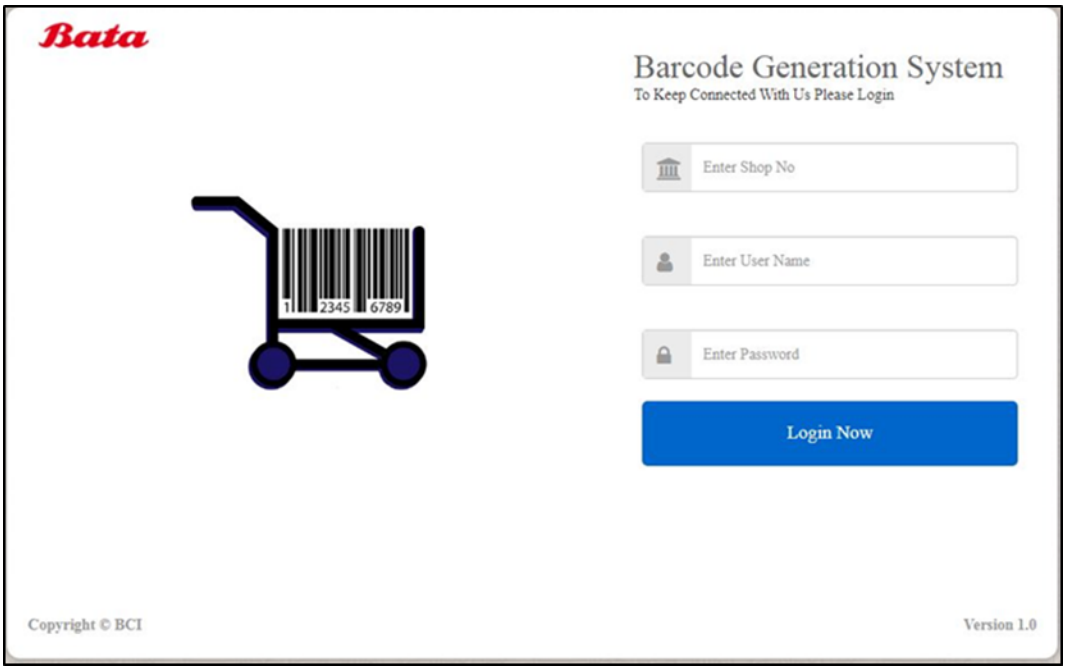
APPROVAL BARCODE

To access the approval screen, enter into the web application screen in any client browser. On browsing, following Login screen will appear:



1. Enter *Shop Number*, *User ID* and *Password.*

   **The User Id details will be provided by Bata concern person.*

2. Click on **Login.** The system will authenticate the entered User Id and Password.

   ** In case of wrong User Id and Password, an error message will be displayed.*

Close

1. Click on **Close** to exit the application.

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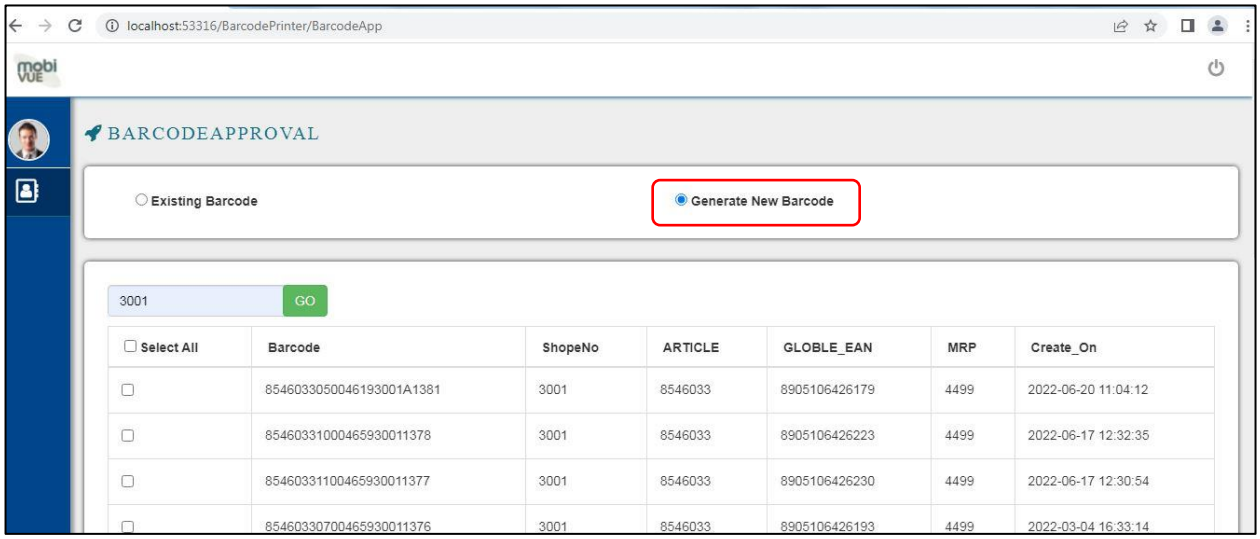
New Generated Barcode

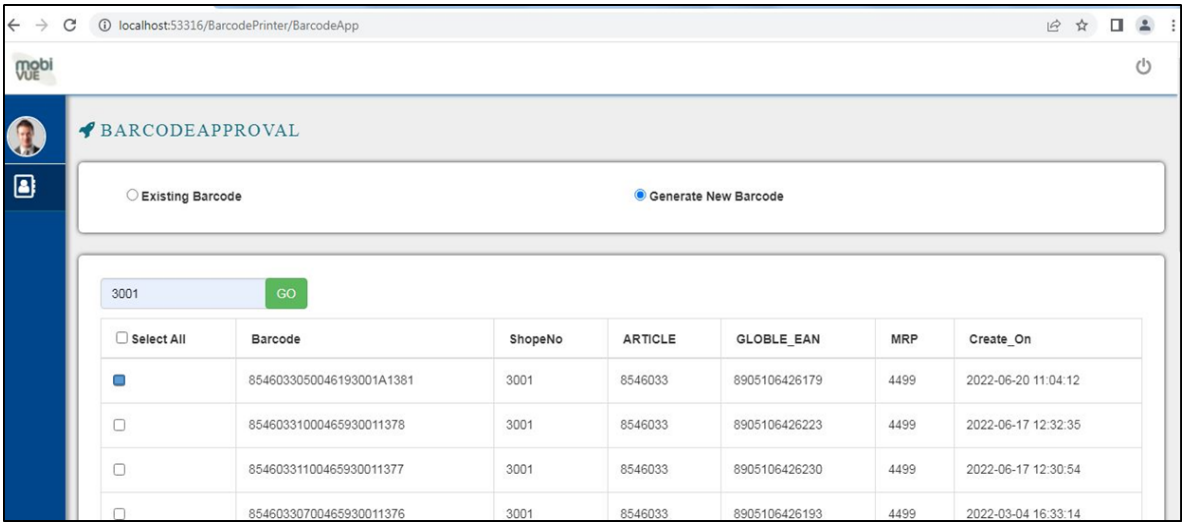
This module is used to approve the new generated article barcode for the user. Click on Generate New Barcode from the selection option following screen will get displayed.

1. After Login, Select the *Generate New Barcode* radio button.



2. Search the *Article Number, Barcode Number* or by *Shop* Number.

3. Select the *Barcode* against the *shope No* or *Article* Number.



4. Click on **Approve**, the article number gets approved.
5. A success message appears on the top of screen.

6. Click on **OK**, to back on main screen.
7. User login back to generation barcode for barcode printing.

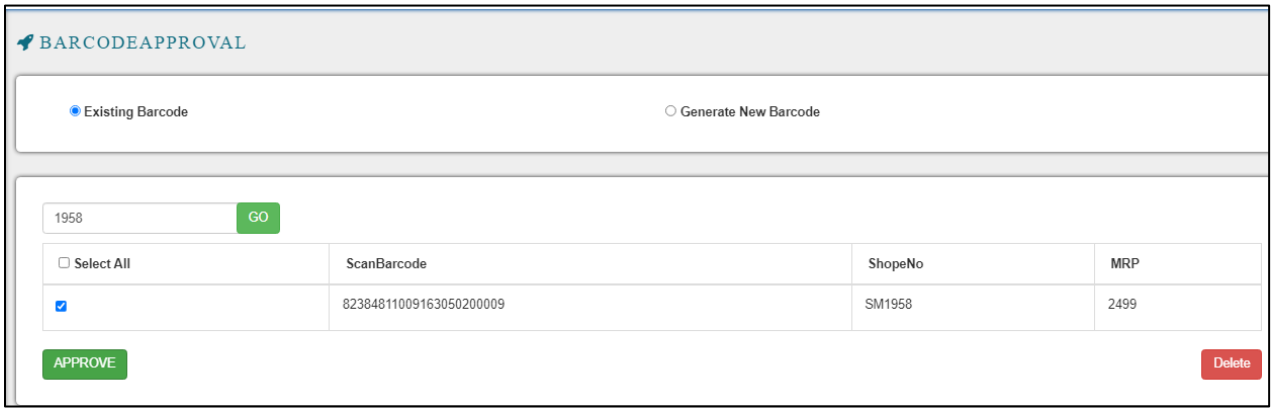
Cancel and Close

1. Click on **Cancel** to clear the selections and text fields.
2. Click on **Close** to close the current screen

Note: Once the approval for the new barcode label approved. User needs to re login to barcode Generation Web Application and Click on Generate PDF to get the barcode labels.

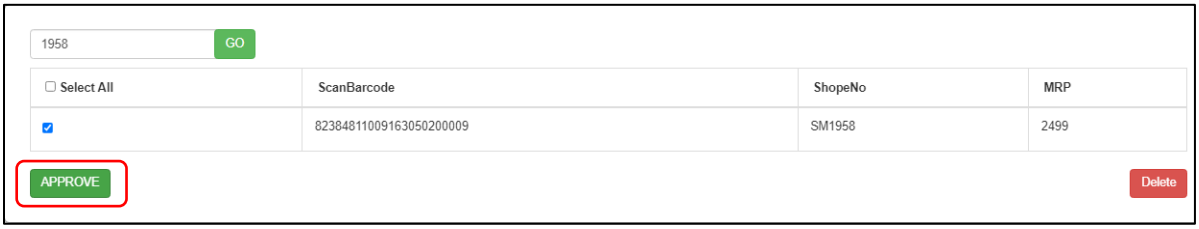
EXISTING BARCODE

This module is used to approve the existing article barcode for the user. Click on **Existing Barcode** from the selection option following screen will get displayed.



Process Steps:

1. Select *Existing barcode* from the radio buttons.
2. Enter the existing *Shope No*. in the *Search* option.
3. Click on **Go** button, to search the details.
4. The details of the barcode gets displayed in the below grid.
5. Select the box against the *Scan barcode Code* for selection.



6. Click on **Approve**, to approve the existing barcode for printing.
7. Click on **Delete**, to delete the details for barcode from database.
8. On approval the success message gets displayed on screen.

9. Click on OK to go back on the main menu screen.
10. Details get updated in the database.

Cancel and Close

1. Click on **Cancel** to clear the selections and text fields.
2. Click on **Close** to close the current screen

Note: Once the approval for the existing barcode label approved. User needs to re login to barcode Generation Web Application and Click on Generate PDF to get the barcode labels.

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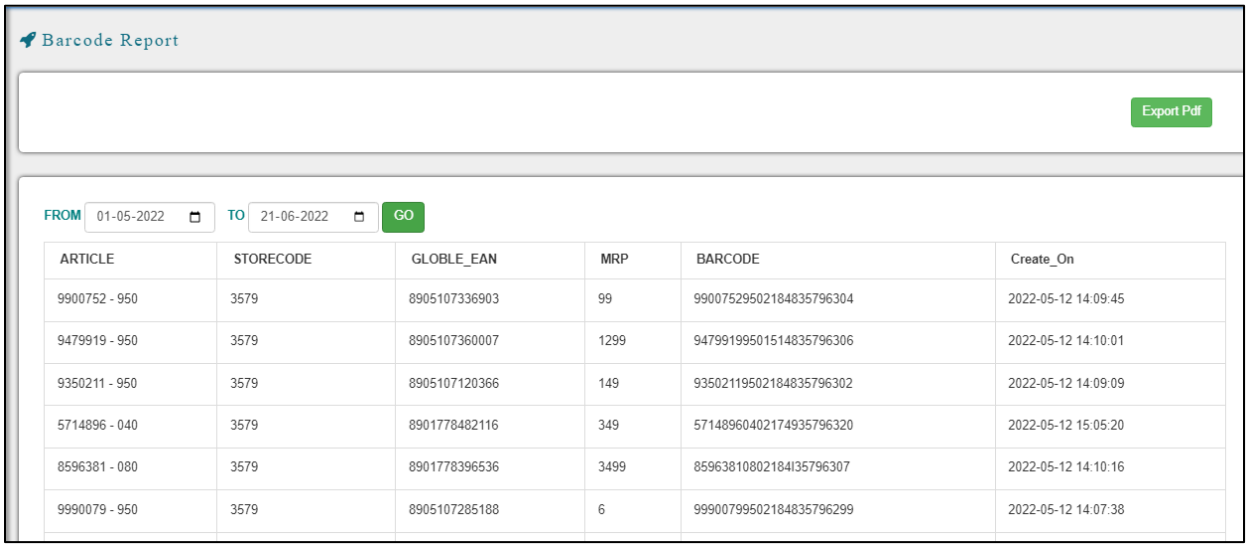
REPORT

BARCODE REPORT

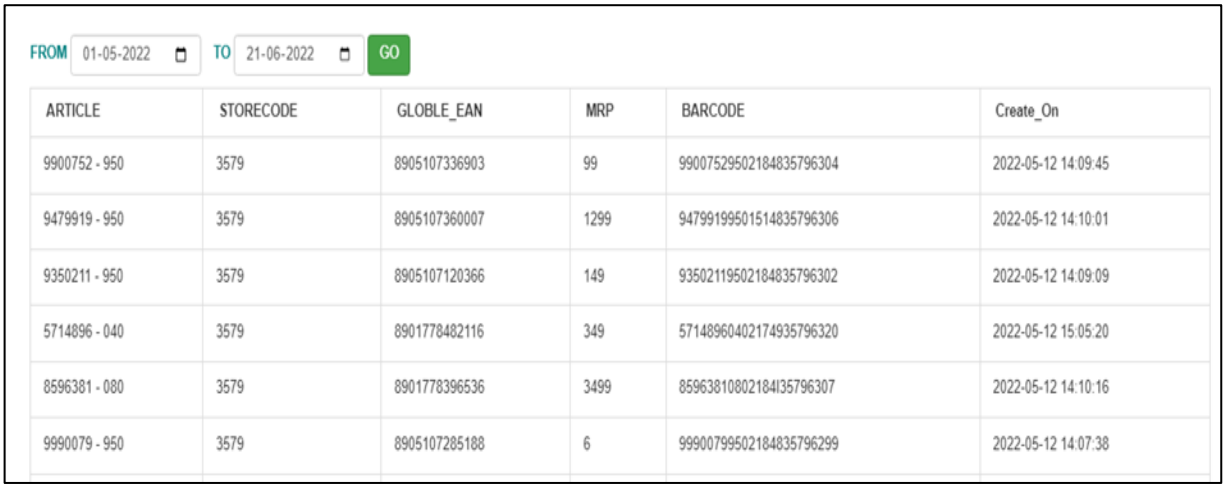
This screen allows user to generate barcode report providing details of date supplied during the calendar screen. To view this screen, click on **Barcode** Report from main menu screen, following screen will get displayed:



ARTICLE	STORECODE	GLOBLE_EAN	MRP	BARCODE	Create_On
9900752 - 950	3579	8905107336903	99	99007529502184835796304	2022-05-12 14:09:45
9479919 - 950	3579	8905107360007	1299	94799199501514835796306	2022-05-12 14:10:01
9350211 - 950	3579	8905107120366	149	93502119502184835796302	2022-05-12 14:09:09
5714896 - 040	3579	8901778482116	349	57148960402174935796320	2022-05-12 15:05:20
8596381 - 080	3579	8901778396536	3499	85963810802184I35796307	2022-05-12 14:10:16
9990079 - 950	3579	8905107285188	6	99900799502184835796299	2022-05-12 14:07:38

Generate Report

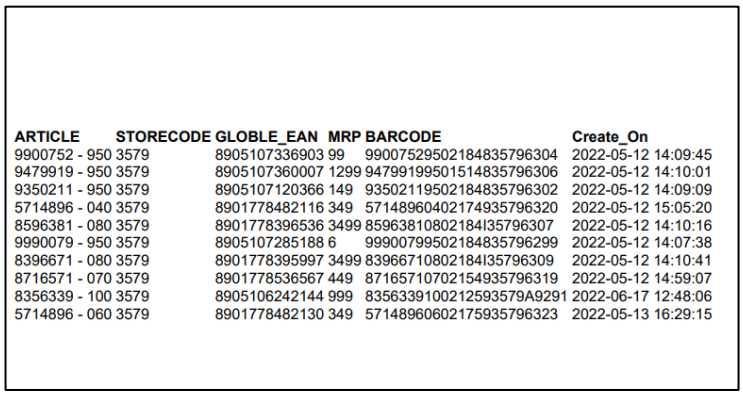
1. Enter/ select required date from the calendar screen.
2. Enter the *FROM date* till the *To date* from the screen.
3. Click on **Go** to fetch the details that get displayed in the below grid.



ARTICLE	STORECODE	GLOBLE_EAN	MRP	BARCODE	Create_On
9900752 - 950	3579	8905107336903	99	99007529502184835796304	2022-05-12 14:09:45
9479919 - 950	3579	8905107360007	1299	94799199501514835796306	2022-05-12 14:10:01
9350211 - 950	3579	8905107120366	149	93502119502184835796302	2022-05-12 14:09:09
5714896 - 040	3579	8901778482116	349	57148960402174935796320	2022-05-12 15:05:20
8596381 - 080	3579	8901778396536	3499	85963810802184I35796307	2022-05-12 14:10:16
9990079 - 950	3579	8905107285188	6	99900799502184835796299	2022-05-12 14:07:38

Export to PDF file

1. Click on **Export PDF** to generate a PDF file.
2. A window will appears with success message that file is downloaded successfully.
3. Click on *downloaded file* all report details get displayed.



ARTICLE	STORECODE	GLOBLE_EAN	MRP	BARCODE	Create_On
9900752 - 950	3579	8905107336903	99	99007529502184835796304	2022-05-12 14:09:45
9479919 - 950	3579	8905107360007	1299	94799199501514835796306	2022-05-12 14:10:01
9350211 - 950	3579	8905107120366	149	93502119502184835796302	2022-05-12 14:09:09
5714896 - 040	3579	8901778482116	349	57148960402174935796320	2022-05-12 15:05:20
8596381 - 080	3579	8901778396536	3499	85963810802184I35796307	2022-05-12 14:10:16
9990079 - 950	3579	8905107285188	6	99900799502184835796299	2022-05-12 14:07:38
8396671 - 080	3579	8901778395997	3499	83966710802184I35796309	2022-05-12 14:10:41
8716571 - 070	3579	8901778536567	449	87165710702154935796319	2022-05-12 14:59:07
8356339 - 100	3579	8905106242144	999	835633910021259357 9A9291	2022-06-17 12:48:06
5714896 - 060	3579	8901778482130	349	57148960602175935796323	2022-05-13 16:29:15

Close Screen

1. Click on **Close** to close the current screen

End User Manual

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