

Transition Monitoring System

User Manual
(Dashboard, Report, and Advance Search)

August 2017

Version 1.0



Government of Uttar Pradesh

Supported by



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List of Abbreviations

LIST OF ABBREVIATIONS	
Acronym	Description
TMS	Transition Monitoring System
UP	Uttar Pradesh

1. Procedure to 'Login'

User has to log in with the log in credentials provided by the admin, in order to perform her/his tasks. Here, a user can be a state level user, divisional level user, district level user or block level user. To login, User can click on **Log in** button located on the top right corner of the home page.



Figure 1: TMS Home Page

To login to the TMS application, a user at State/Divisional/District/Block level can provide the authenticated **Username** and **Password** and click on **LOGIN** button.

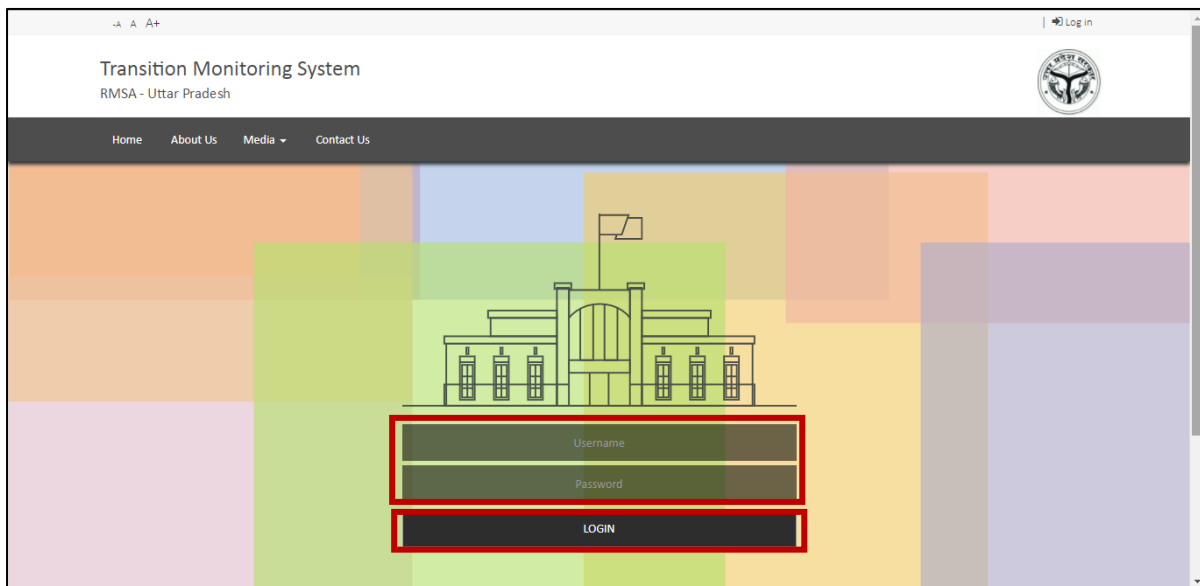


Figure 2: TMS Login Page

2. Dashboard

2.1. Dashboard View for Block Level User

In the Dashboard View, a block level user can see data for her/his block only. In the below mentioned figure, Afzalgarh block user is logged in to the application. Here, the user can see Number of total students, enrolled students and left out students for Afzalgarh block in the left side. In the right side, percentage of enrolled student and left out student is shown in a pie chart.

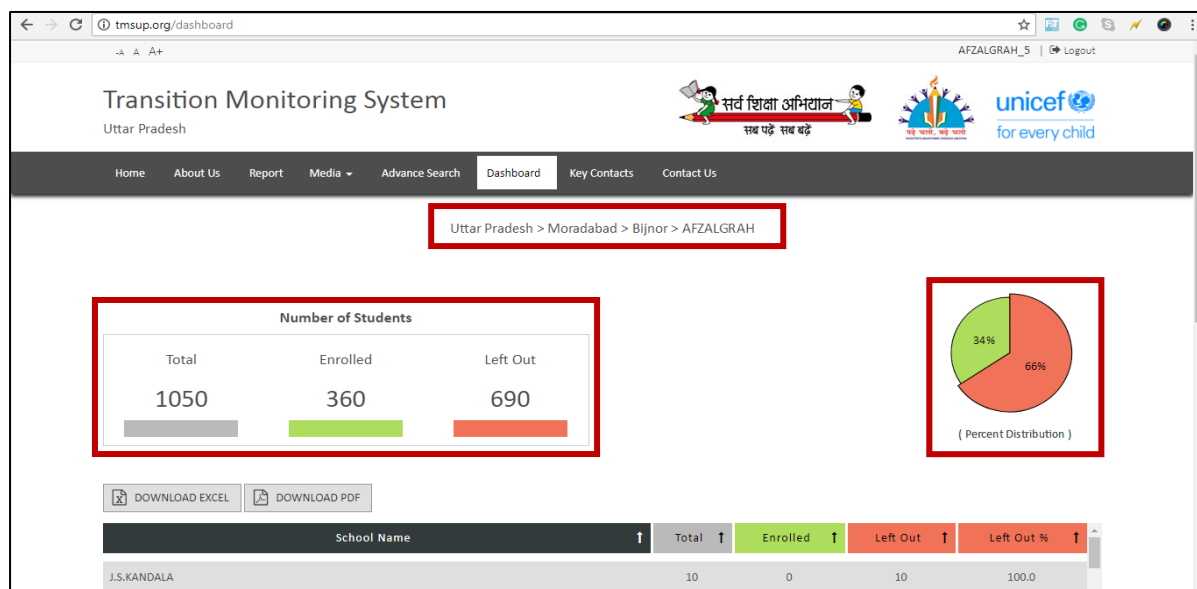


Figure 3: Dashboard View for Block Level User

Upon scrolling down, user can see the list of schools that fall under her/his block and school wise data for total, enrolled, and left out students.

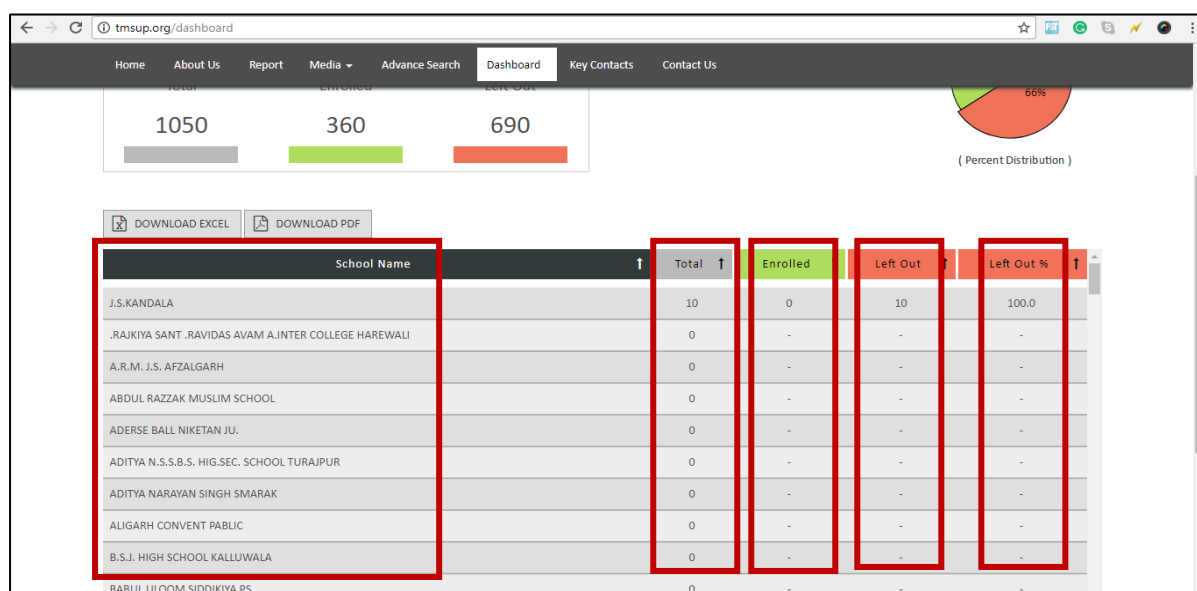
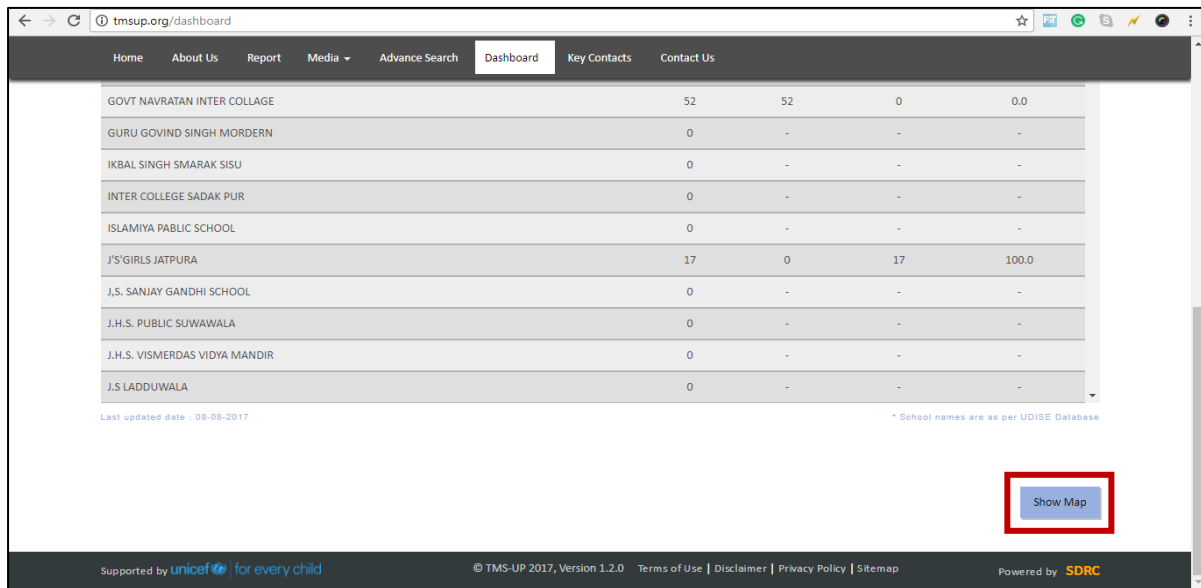


Figure 4: Dashboard View for Block Level User

In the end of this page, User can click on the **Show Map** button to see cluster of schools that come under the selected block in the map view.



The screenshot shows the TMS-UP dashboard with a table of schools. The 'Show Map' button is highlighted with a red box.

School Name	52	52	0	0.0
GOVT NAVRATAN INTER COLLAGE	52	52	0	0.0
GURU GOVIND SINGH MORDERN	0	-	-	-
IKBAL SINGH SMARAK SISU	0	-	-	-
INTER COLLEGE SADAK PUR	0	-	-	-
ISLAMIYA PABLIC SCHOOL	0	-	-	-
J'S GIRLS JATPURA	17	0	17	100.0
J.S. SANJAY GANDHI SCHOOL	0	-	-	-
J.H.S. PUBLIC SUWAWALA	0	-	-	-
J.H.S. VISMERDAS VIDYA MANDIR	0	-	-	-
J.S LADDUWALA	0	-	-	-

Last updated date : 08-08-2017

* School names are as per UDISE Database

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Figure 5: Dashboard View for Block Level User

Upon clicking on **Show Map**, user can see the Uttar Pradesh's map. The pushpins shown represent the cluster of schools in the selected block. The pushpins that appear in red colour shows, the left out percentage of students in those schools are above 50%. The pushpins that appear in Yellow shows, the left out percentage of students in those schools are within 20.1% to 50%. The pushpins that appear in Red shows, the left out percentage of students in those schools are below 20%.

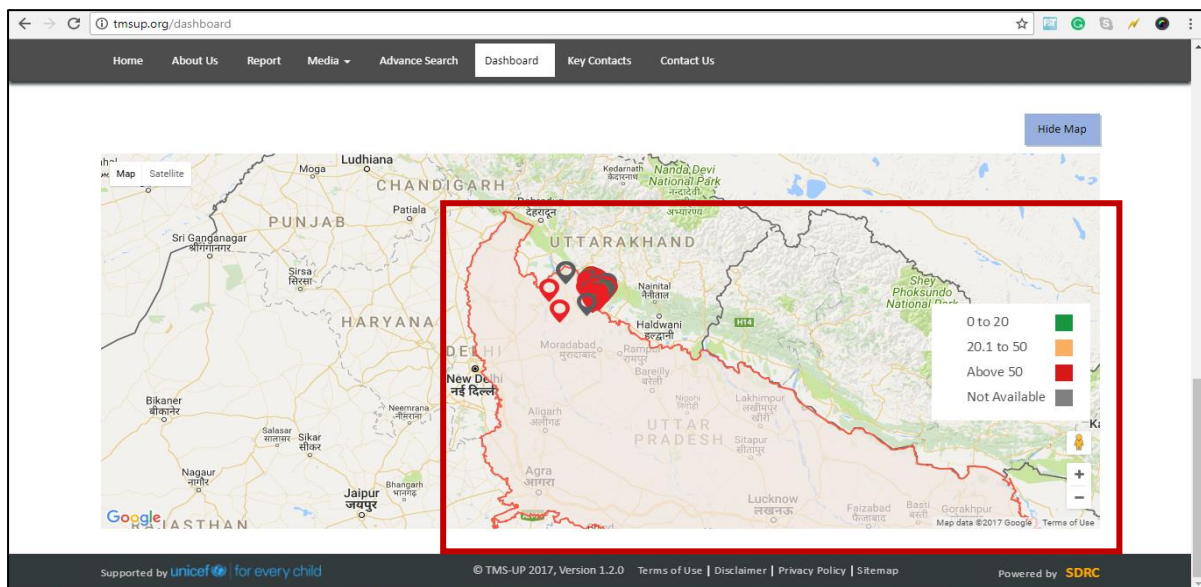


Figure 6: Dashboard View for Block Level User

To zoom out the map view, user can Click on the '+' sign located in bottom right corner of the page and to zoom in, user can click on the '-' sign.

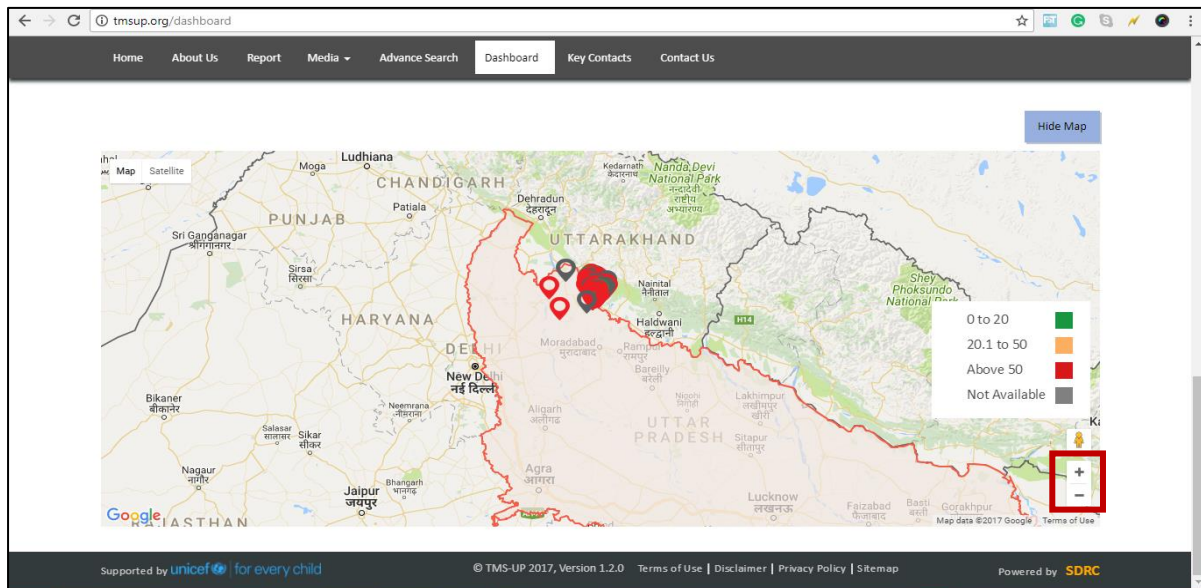


Figure 7: Dashboard View for Block Level User

User can further drill down to school level data in the block level view. Here in the below image, **J.S.KANDALA** school is selected.

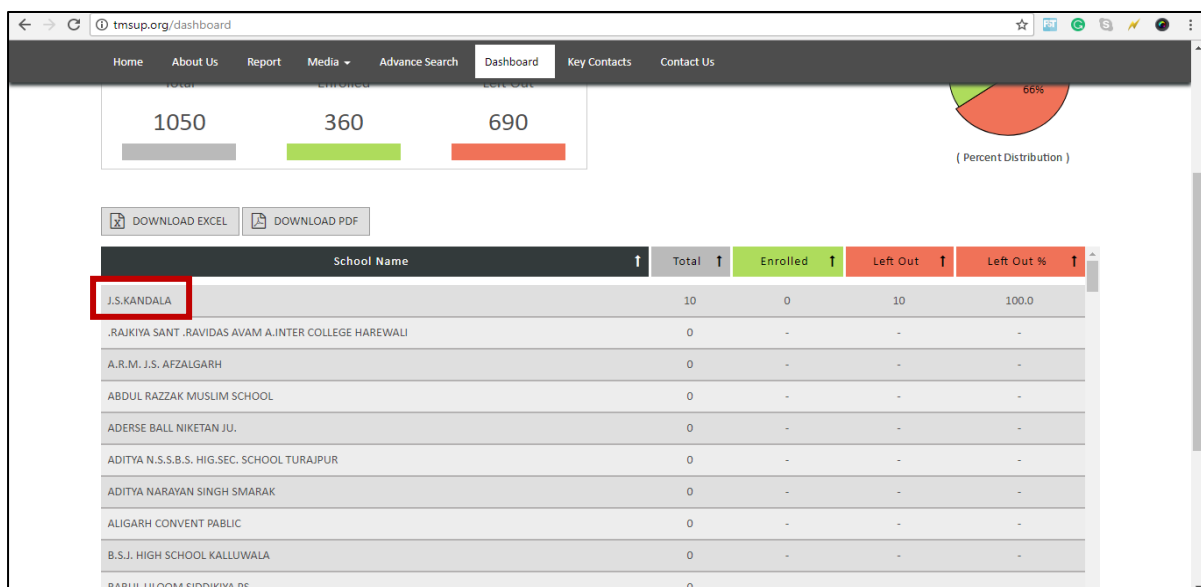


Figure 8: Dashboard View for Block Level User

On selecting a school, user can see details for each and every student. Student's Registration Number, Gender, Social Category, Father's name, Mother's name, and School in which s/he is enrolled to can be seen by the user.

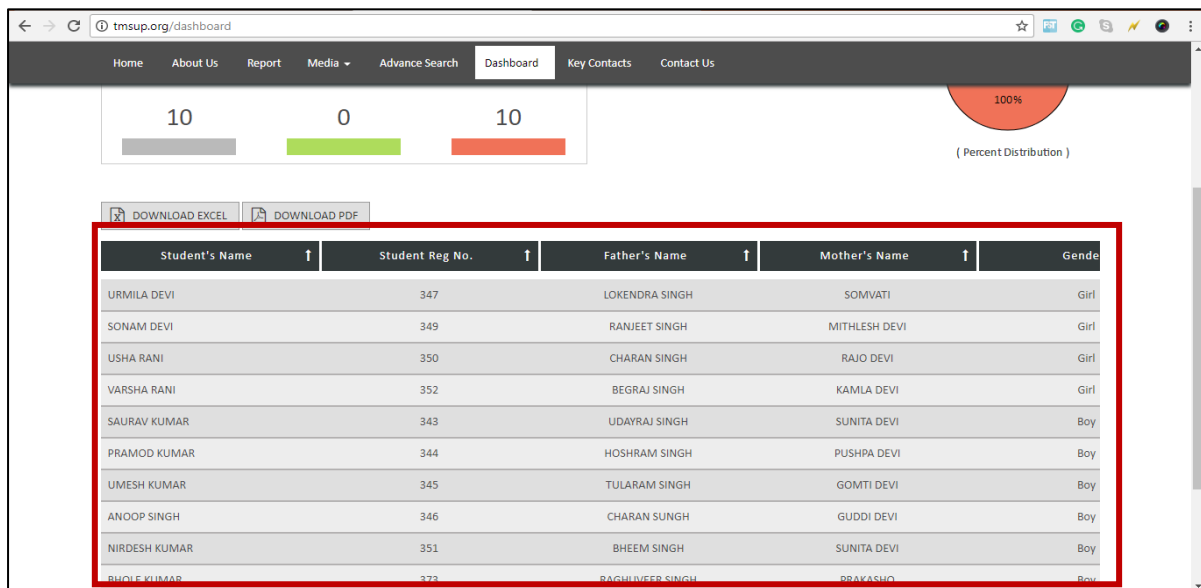


Figure 9: Dashboard View for Block Level User

User can download the data that s/he sees in the Dashboard in Excel and PDF format. To download data, user can click on **DOWNLOAD EXCEL** button or **DOWNLOAD PDF** button. On clicking on the Download buttons, data gets downloaded.

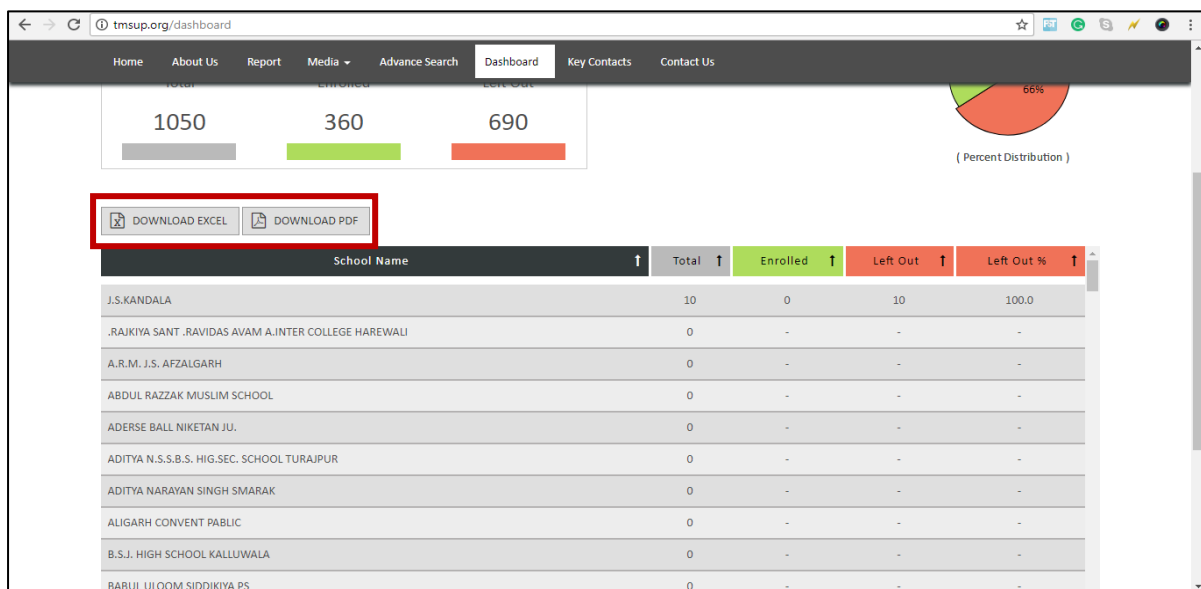


Figure 10: Dashboard View for Block Level User

2.2. Dashboard View for District Level User

A district level user can see data for all the blocks that fall under her/his district. In the below figure, Badaun District user is logged in to the application. Here, the user can see Number of total students, enrolled students and left out students for Badaun District in the left side. In the right side, percentage of enrolled student and left out student is shown in a pie chart.

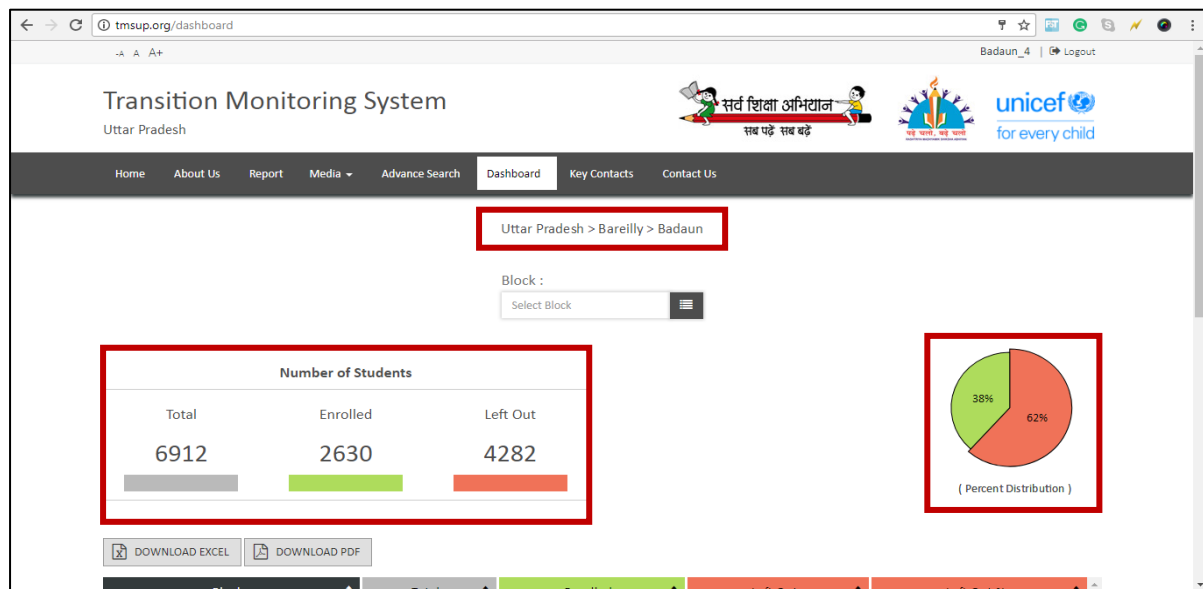


Figure 11: Dashboard View for District Level User

Upon scrolling down, User can see data for all the blocks.

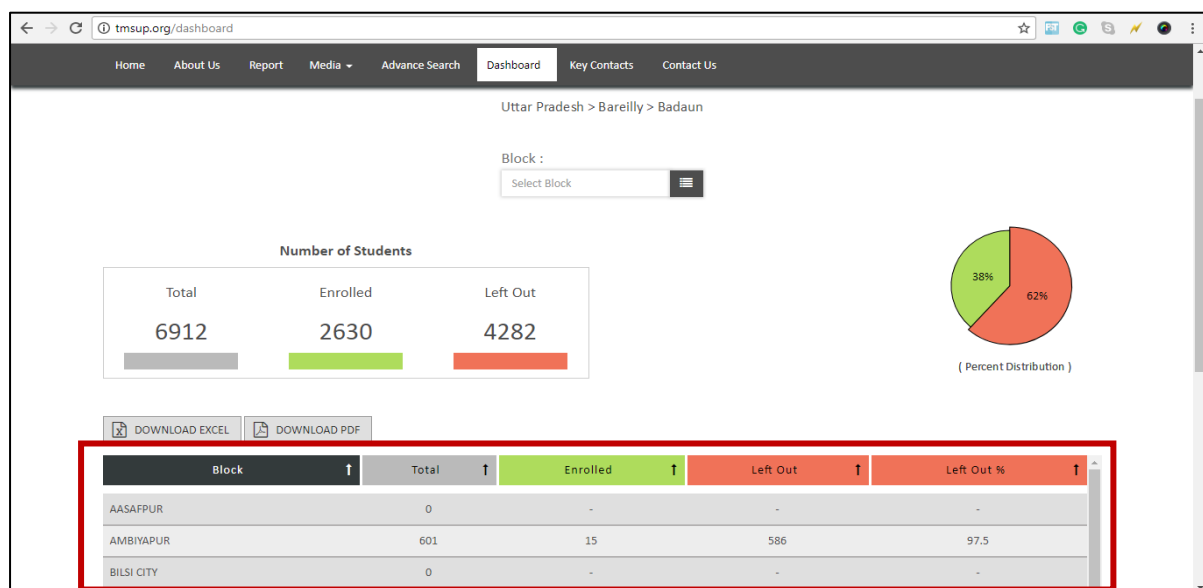



Figure 12: Dashboard View for District Level User

A district level user can see data for its respective blocks. To view data at individual block level, user can click on the  list button located next to Select Block button.

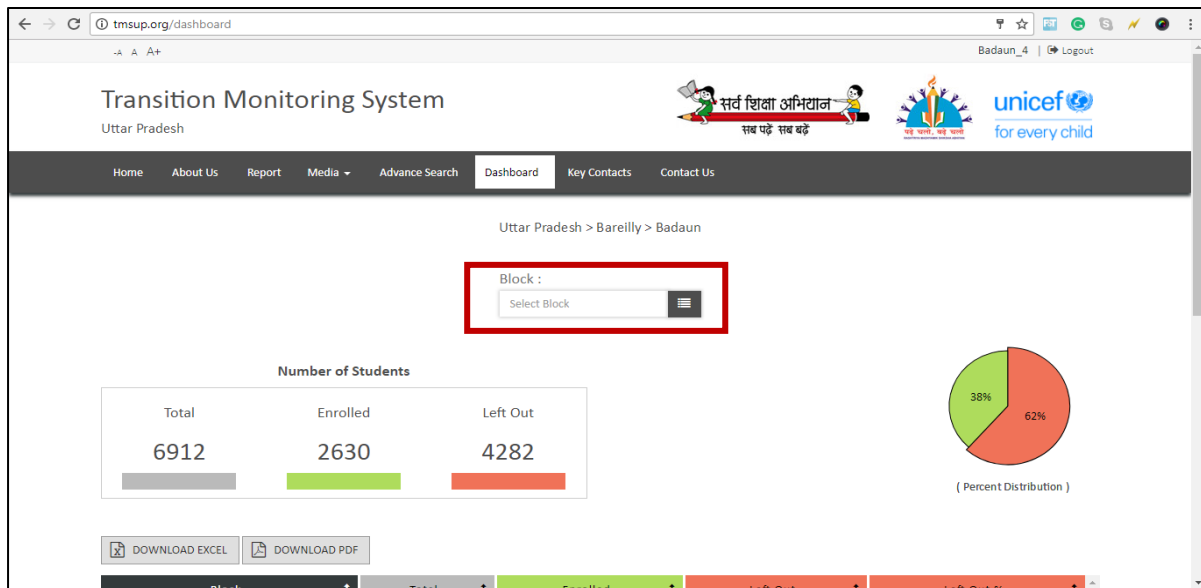


Figure 13: Dashboard View for District Level User

Upon clicking on the  list button, a list of Blocks open from which User can select a Block of her/his choice.

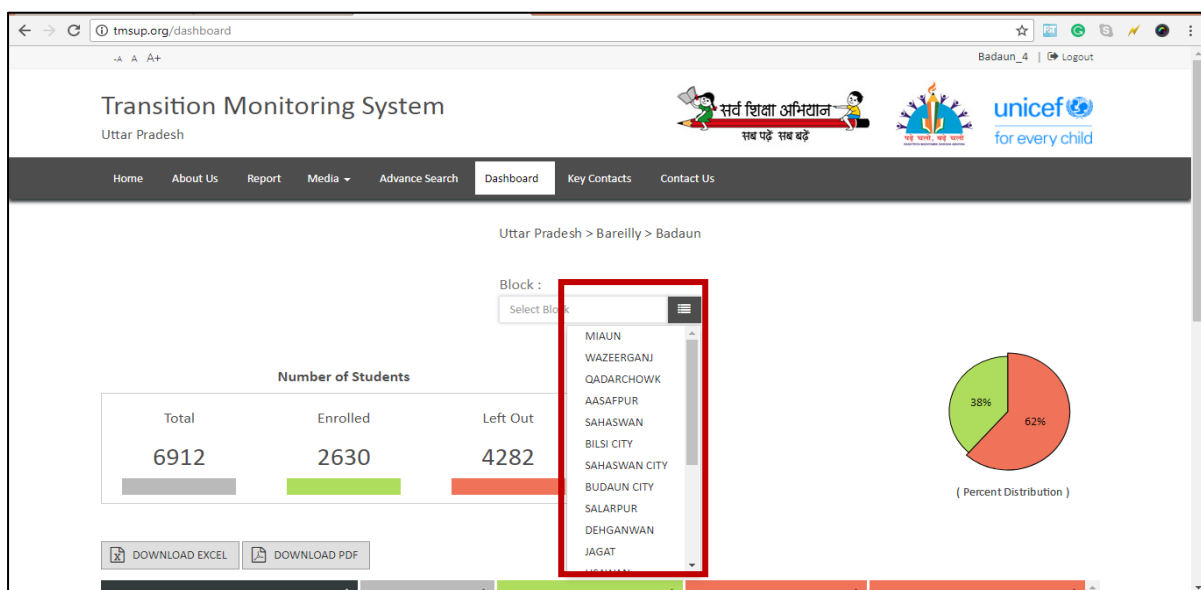


Figure 14: Dashboard View for District Level User

In the below figure, **Bisauli** block is selected. Data is shown for the selected block and the schools that come under Bisauli block.

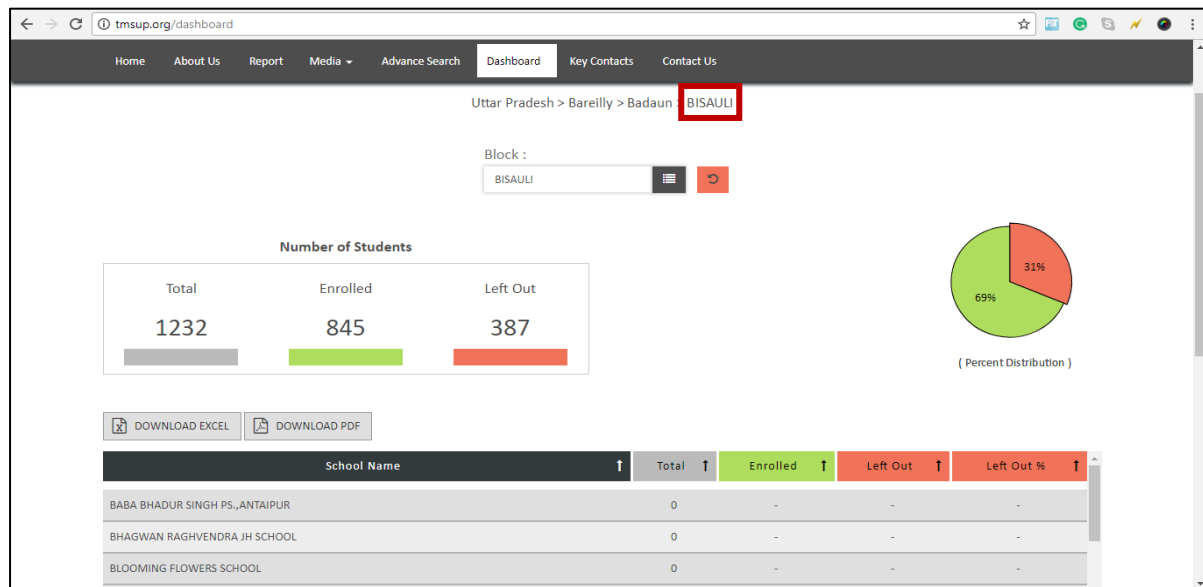


Figure 15: Dashboard View for District Level User

In the block level view, user can see the Map View in the end of the page. From here User can further drill down to view data for each schools. User can also Download data in Excel and PDF format.

Note: To see these functionalities please follow the procedure mentioned in “**Section 2.1. Dashboard View for Block Level**”.

2.3. Dashboard View for Division Level User

A division level user can see data for all the districts and blocks that fall under her/his division and districts respectively. In the below figure, Bareilly Division user is logged in to the application. Here, the user can see Number of total students, enrolled students and left out students for Bareilly Division in the left side. In the right side, percentage of enrolled student and left out student is shown in a pie chart.

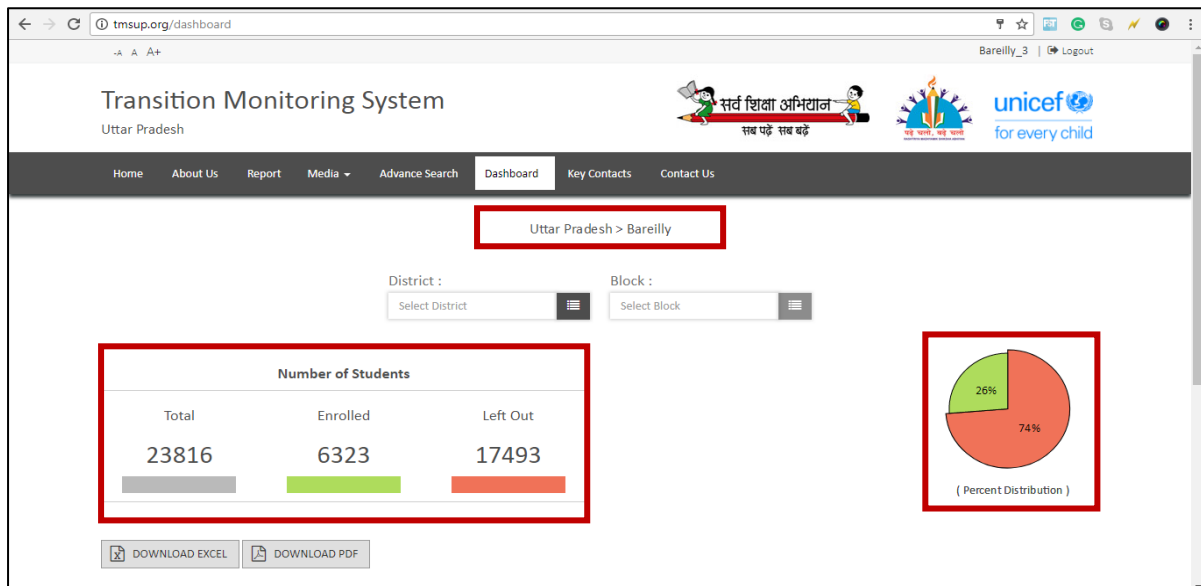


Figure 16: Dashboard View for Division Level User

Upon scrolling down, User can see data for all the districts of Uttar Pradesh.

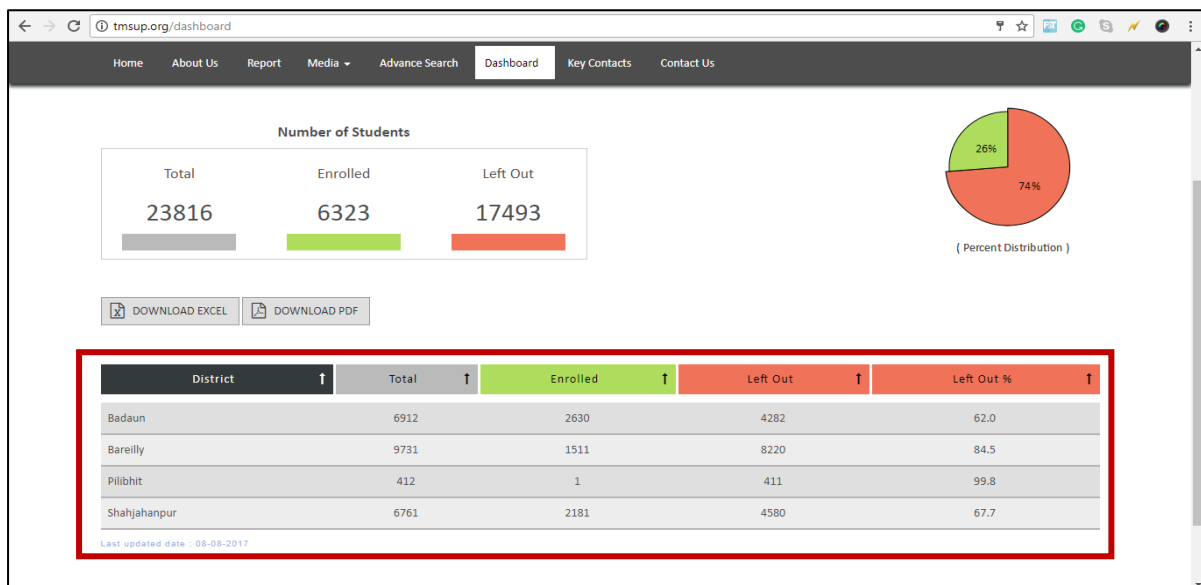


Figure 17: Dashboard View for Division Level User

A division level user can see data for its respective districts and their blocks. To view data at individual district level, user can click on the  list button located next to Select District button.

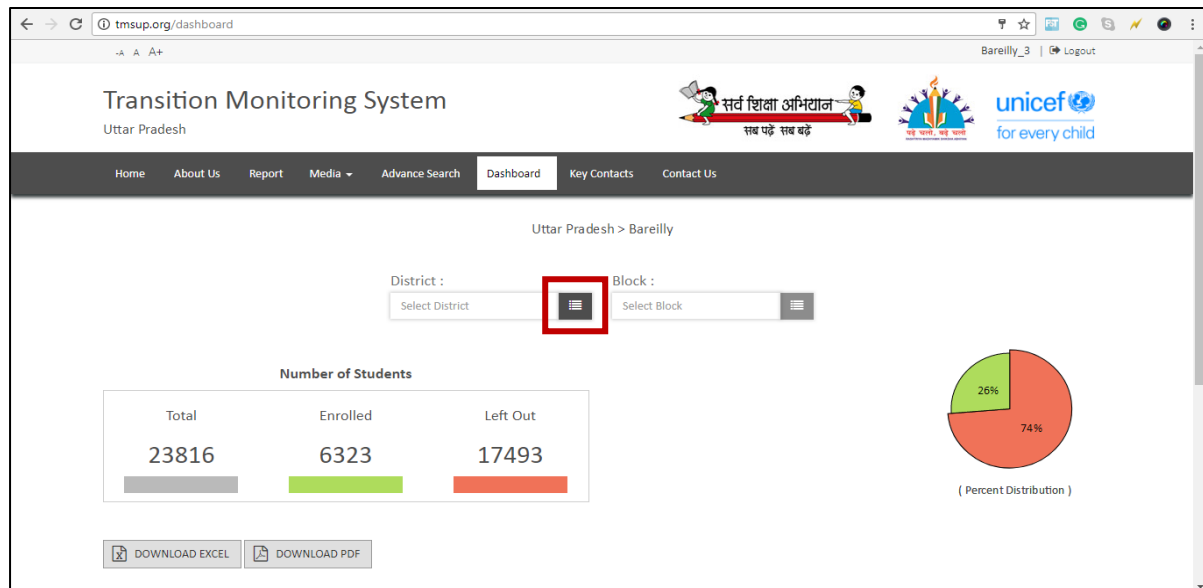



Figure 18: Dashboard View for Division Level User

Upon clicking on the  list button, a list of Districts open from which User can select a District of her/his choice.

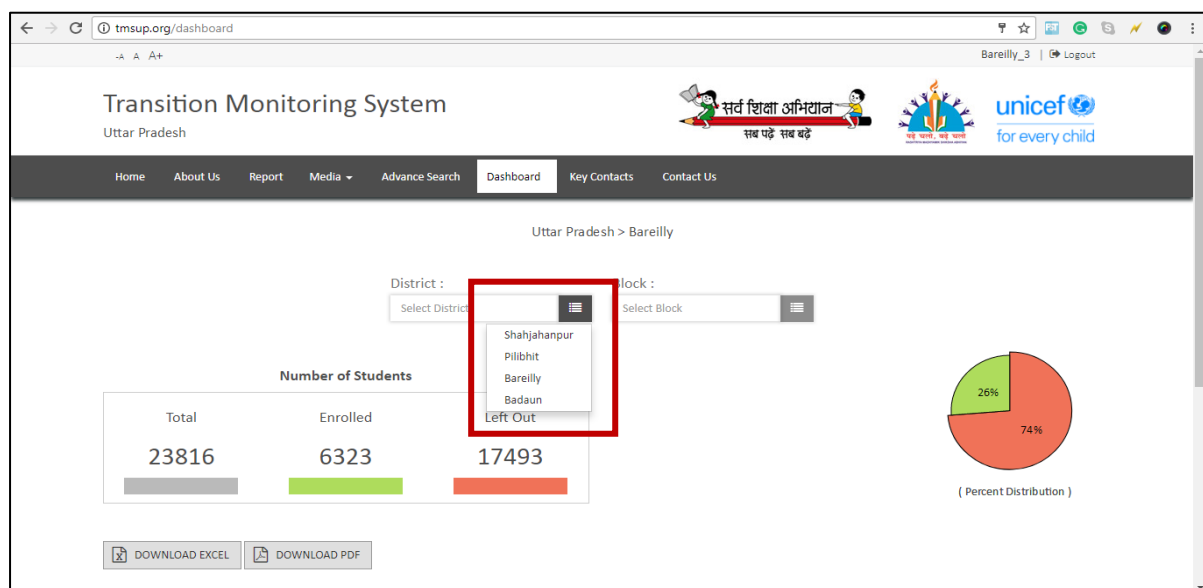


Figure 19: Dashboard View for Division Level User

In the below figure, **Shahjahanpur** District is selected. Data is shown for the selected district and the blocks that come under **Shahjahanpur** district.

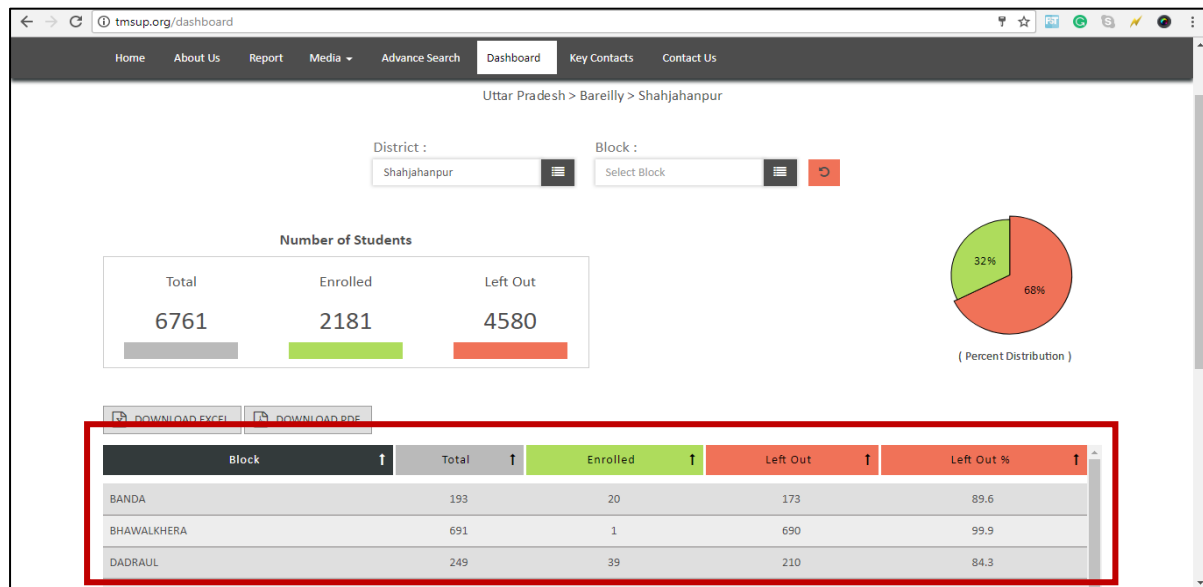



Figure 20: Dashboard View for Division Level User

To view data at individual block level of the selected district, user can click on the  list button located next to Select Block button.

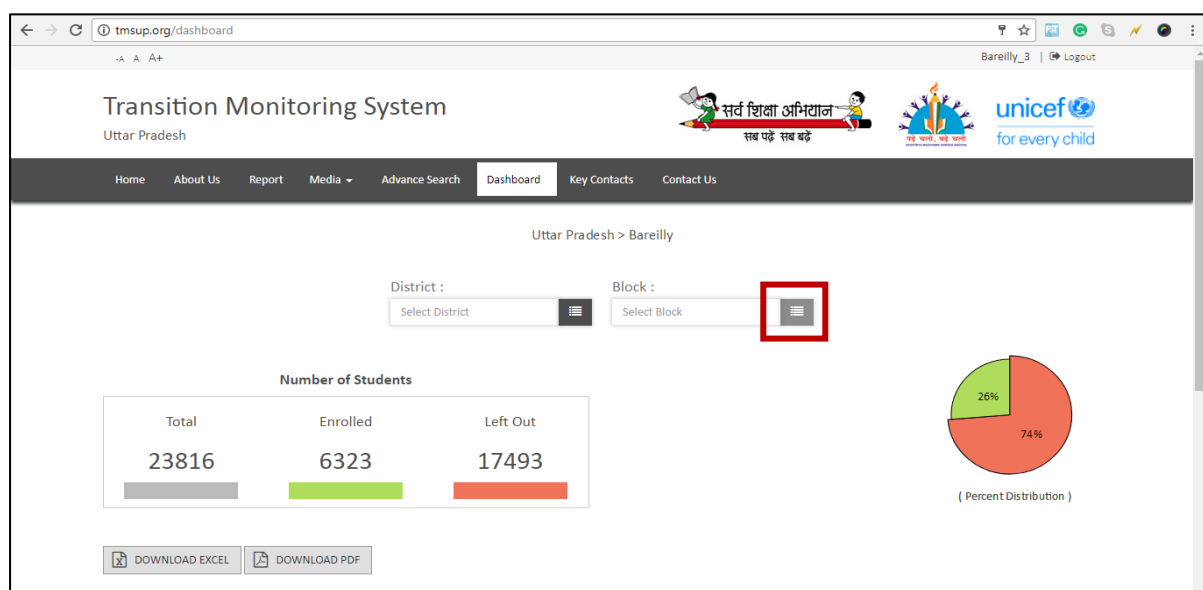


Figure 21: Dashboard View for Division Level User

Upon clicking on the  list button, a list of Blocks open from which User can select a Block of her/his choice for the selected District.

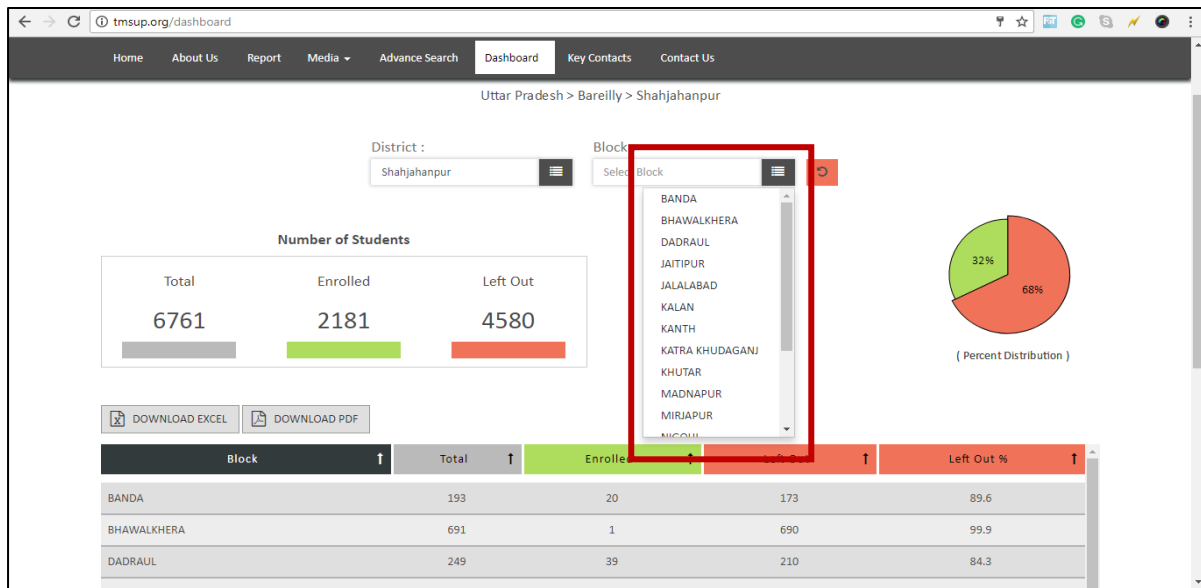


Figure 22: Dashboard View for Division Level User

In the below figure, **Jaipur** Block is selected. Data is shown for the selected block and the schools that come under **Jaipur** block.

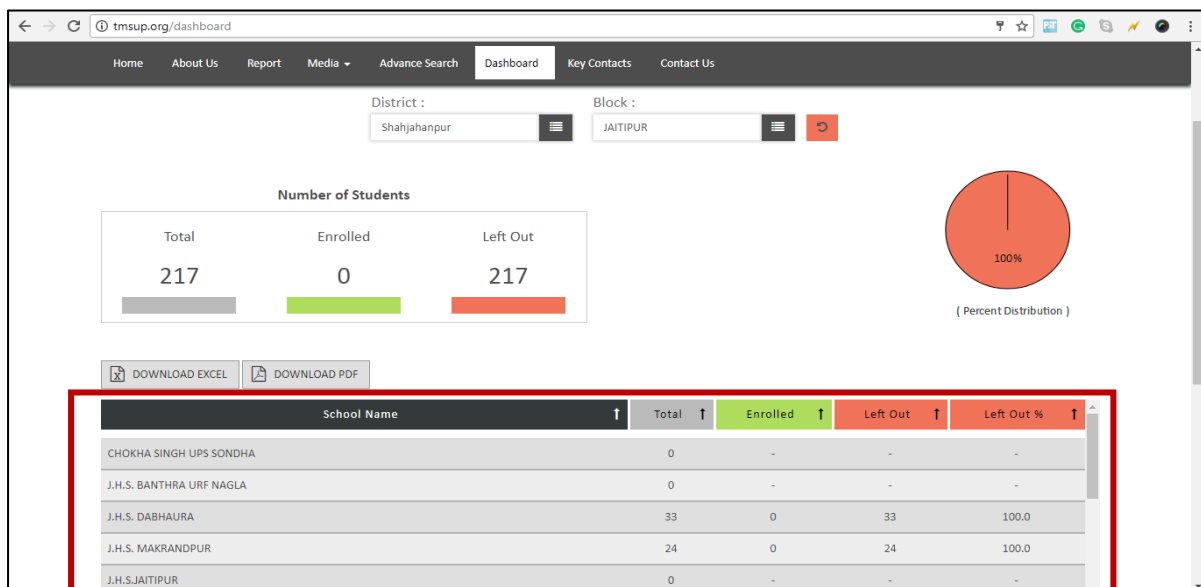


Figure 23: Dashboard View for Division Level User

In the block level view, user can see the Map View in the end of the page. From here User can further drill down to view data for each schools. User can also Download data in Excel and PDF format.

Note: To see these functionalities please follow the procedure mentioned in “**Section 2.1. Dashboard View for Block Level**”.

2.4. Dashboard View for State Level User

A state level user can see data for the state and all the divisions, districts and blocks. In the below figure, State level user is logged in to the application. Here, the user can see Number of total students, enrolled students and left out students for Uttar Pradesh in the left side. In the right side, percentage of enrolled student and left out student is shown in a pie chart.

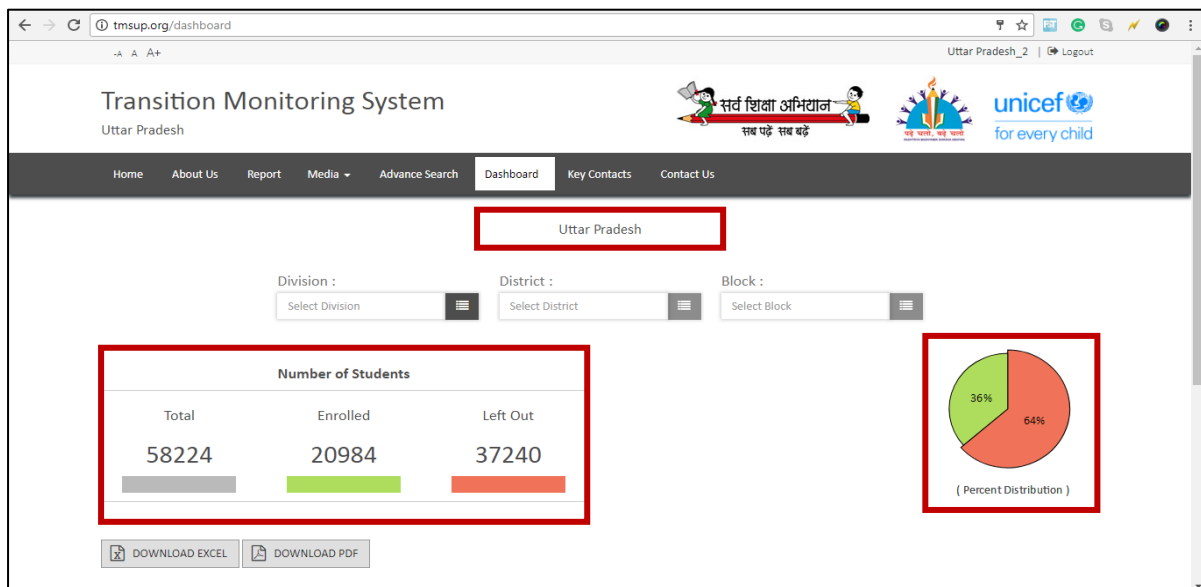


Figure 24: Dashboard View for State Level User

Upon scrolling down, User can see data for all the divisions of Uttar Pradesh.

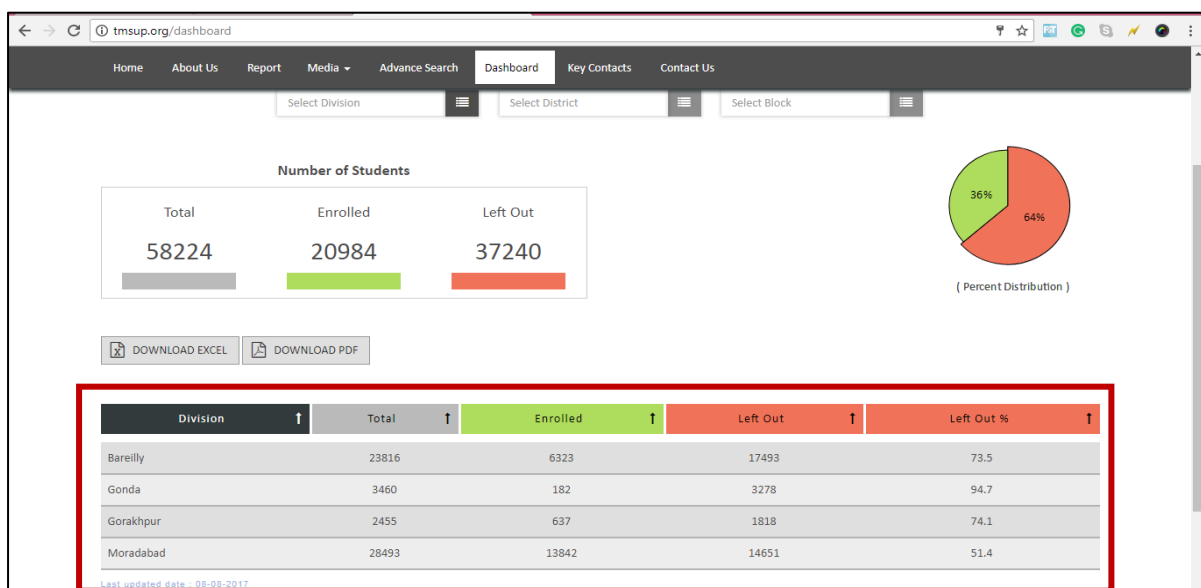



Figure 25: Dashboard View for State Level User

A state level user can see data at the division, district and block level. To see data at division level user can click on the  list button located next to Select Division button.

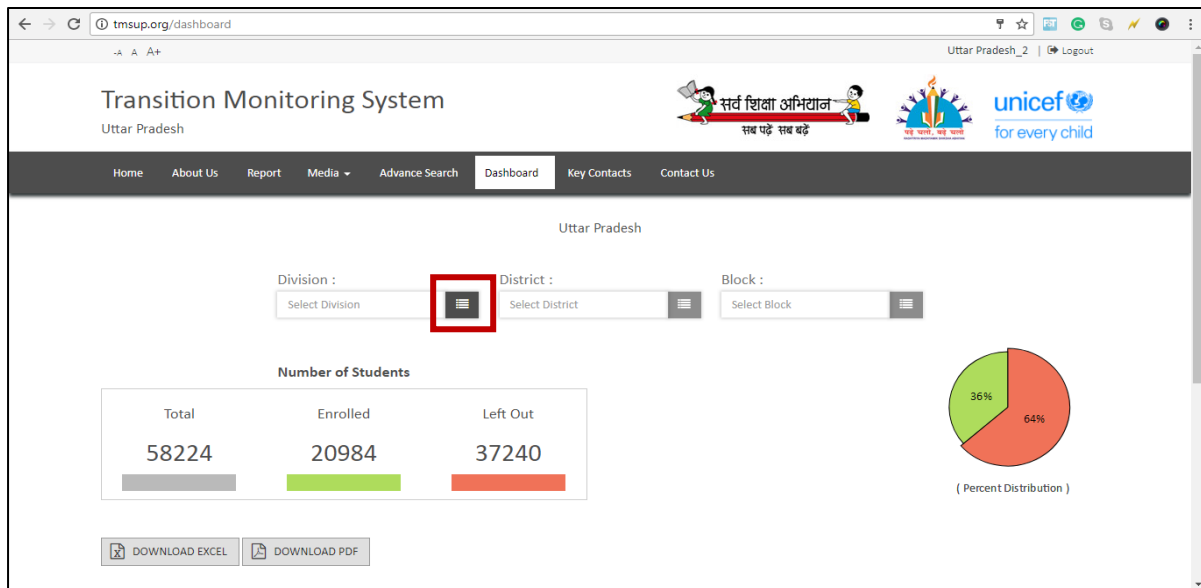



Figure 26: Dashboard View for State Level User

Upon clicking on the  list button, a list of Divisions open from which User can select a Division of her/his choice and see data for the selected division.

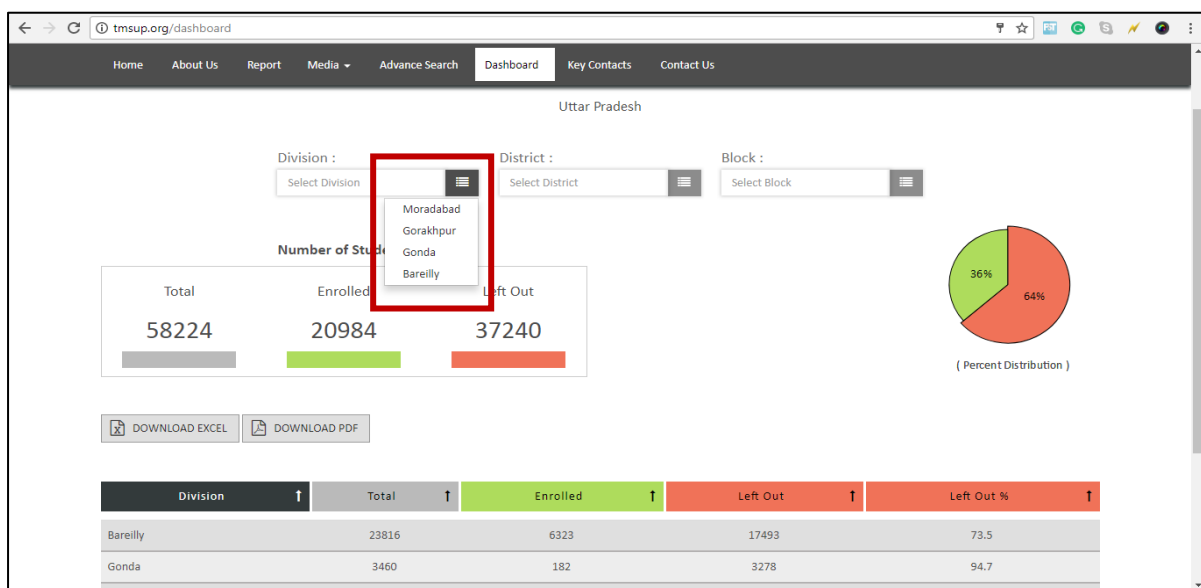


Figure 27: Dashboard View for State Level User

In the below figure, **Moradabad** Division is selected. Data is shown for the selected division and the district that come under **Moradabad** division.

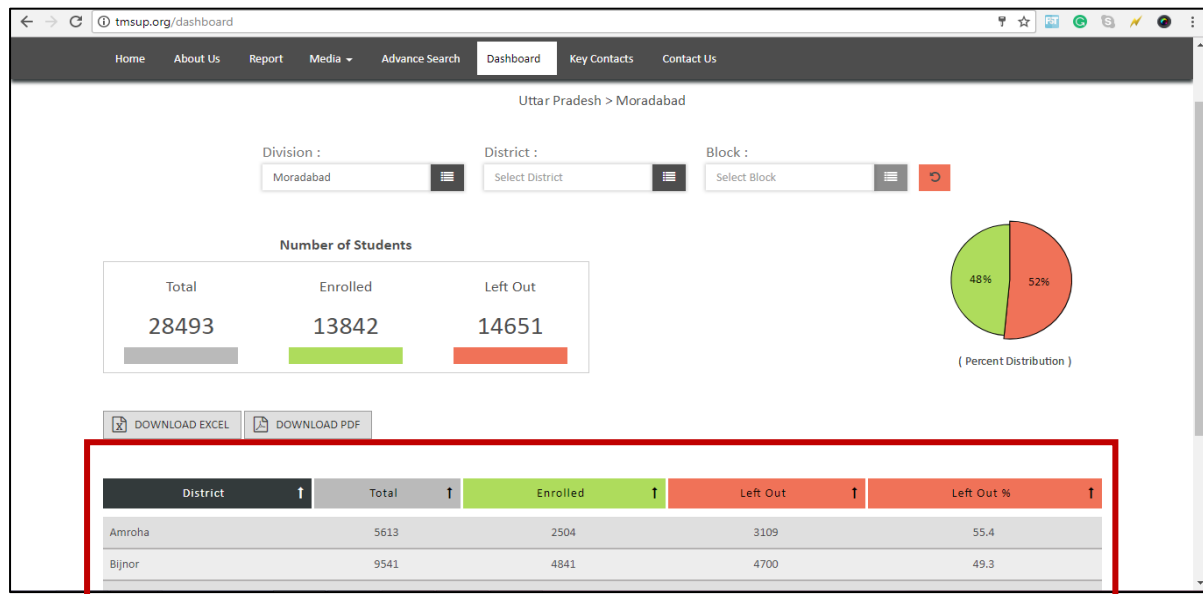



Figure 28: Dashboard View for State Level User

To view data at district and block level, follow the procedure explained in “**Section 2.3. Dashboard View for Division Level User**” and “**Section 2.4. Dashboard View for District Level User**”.

3. Report

To download a report, user has to select Area and Time Period for which s/he wants to view the report. User can click on the  list button to see the Area List and Time Period List. After selecting the Area and Time Period, user can click on **Download Report** to download the report for the selected Area and Time Period.

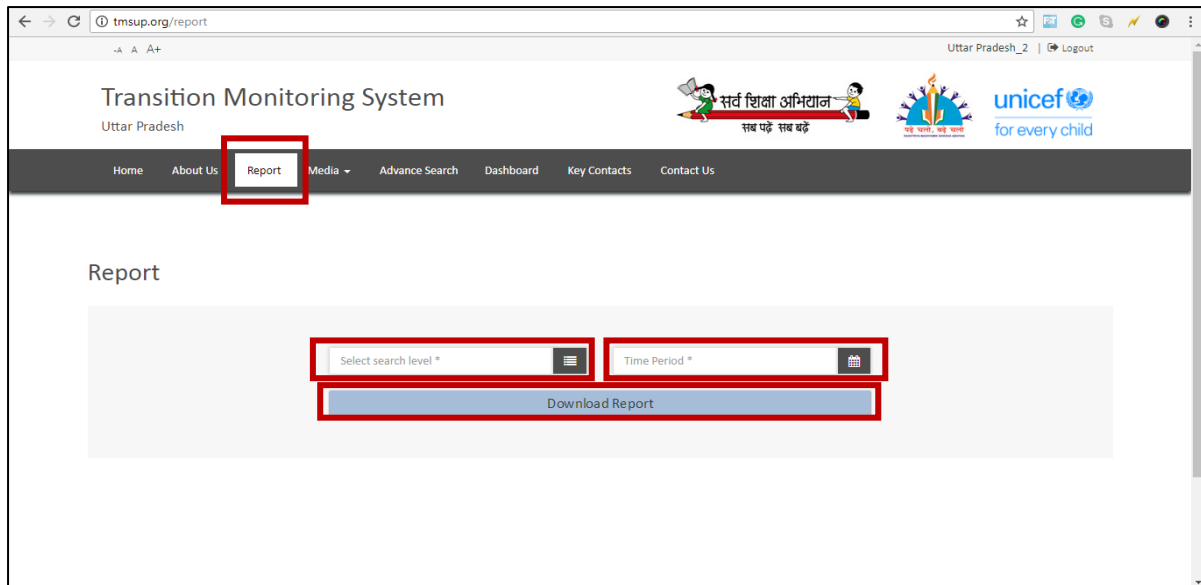


Figure 29: Report Page

- A state Level User can download reports for Uttar Pradesh, all its divisions, districts and blocks.
- A Division Level User can download reports for all the divisions, districts and blocks.
- A District Level User can download reports for all districts and blocks.
- A Block Level User can download reports for all blocks.

4. Advance Search

User can perform advance search to filter results for two indicators (Left Out and Enrolled Students).

4.1. Advance Search for Block Level User


To perform advance search, user has to select an indicator first. To select an indicator, user can click on  list button located in the first tab.

Figure 30: Advance Search Page

On clicking on the  list button, a list of indicators open from which user can select one indicator.

Figure 31: Advance Search Page

After selecting an indicator, User can select the level of search. For a Block Level User, user can select **Block Level Data** from the drop down.

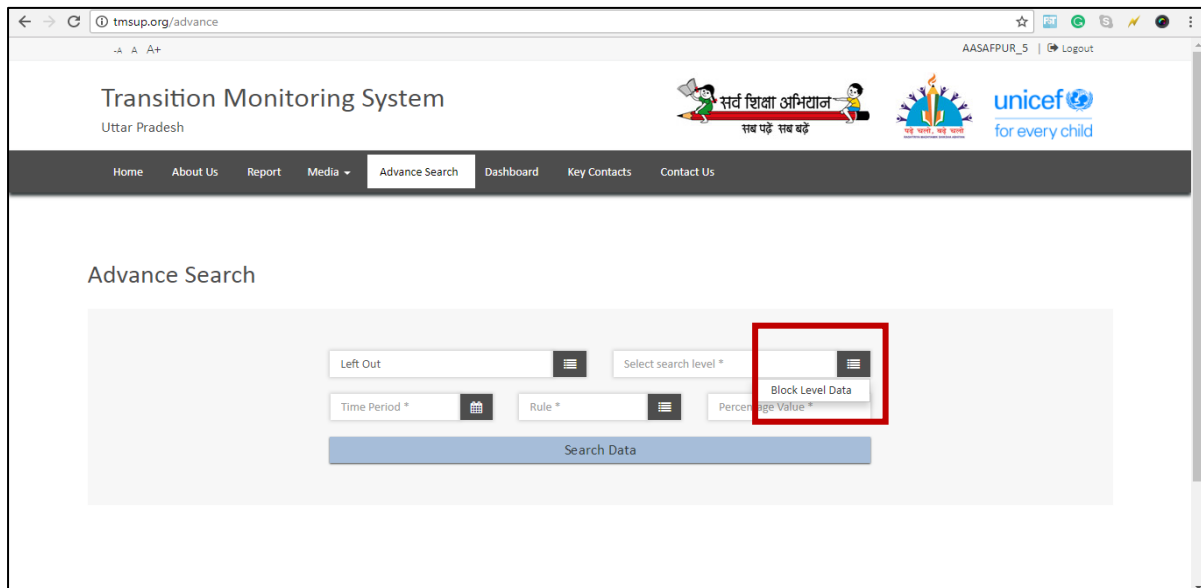


Figure 32: Advance Search Page

After selecting the **Block Level Data**, user has to select **Division, District, Block** and **Time Period**.

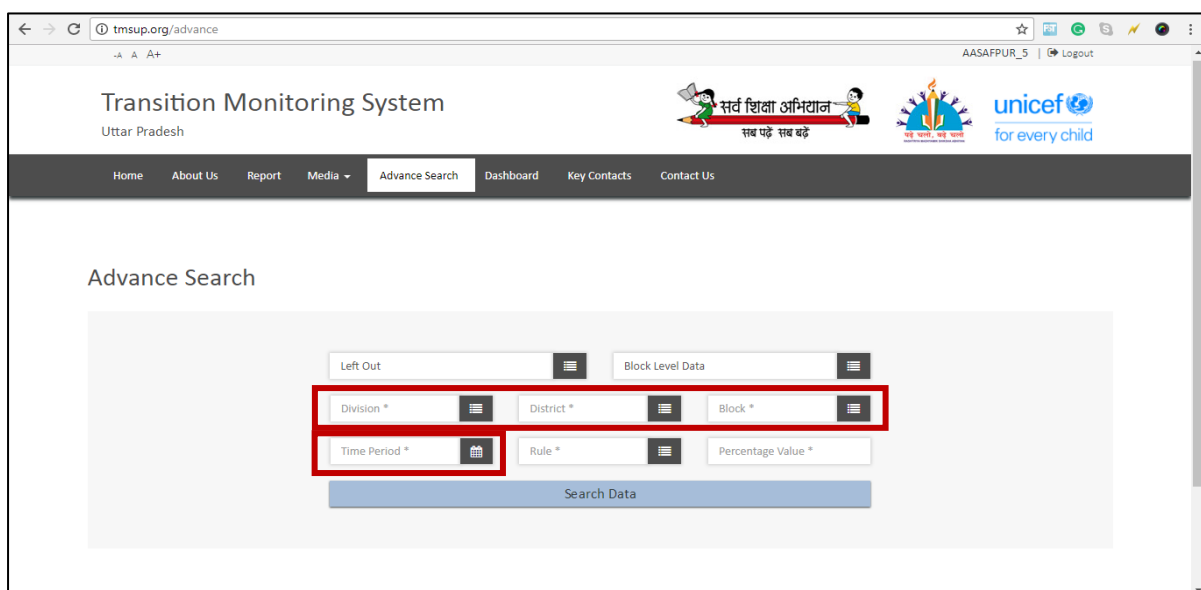


Figure 33: Advance Search Page

Next, user can select the **Rule**. As per user's requirement, s/he can select the rule from drop down menu.

Transition Monitoring System
Uttar Pradesh

Home About Us Report Media Advance Search Dashboard Key Contacts Contact Us

Advance Search

Left Out Block Level Data

Bareilly Badaun AASAFPUR

2017-2018 Rule * Percentage Value *

> (greater than)
>= (greater than or equal to)
= (equal to)
< (less than)
<= (less than or equal to)

Figure 34: Advance Search Page

After selecting the Rule, in the last cell user has to input a value and click on **Search Data**. Here, in the below image '50' has been entered.

Transition Monitoring System
Uttar Pradesh

Home About Us Report Media Advance Search Dashboard Key Contacts Contact Us

Advance Search


Left Out Block Level Data

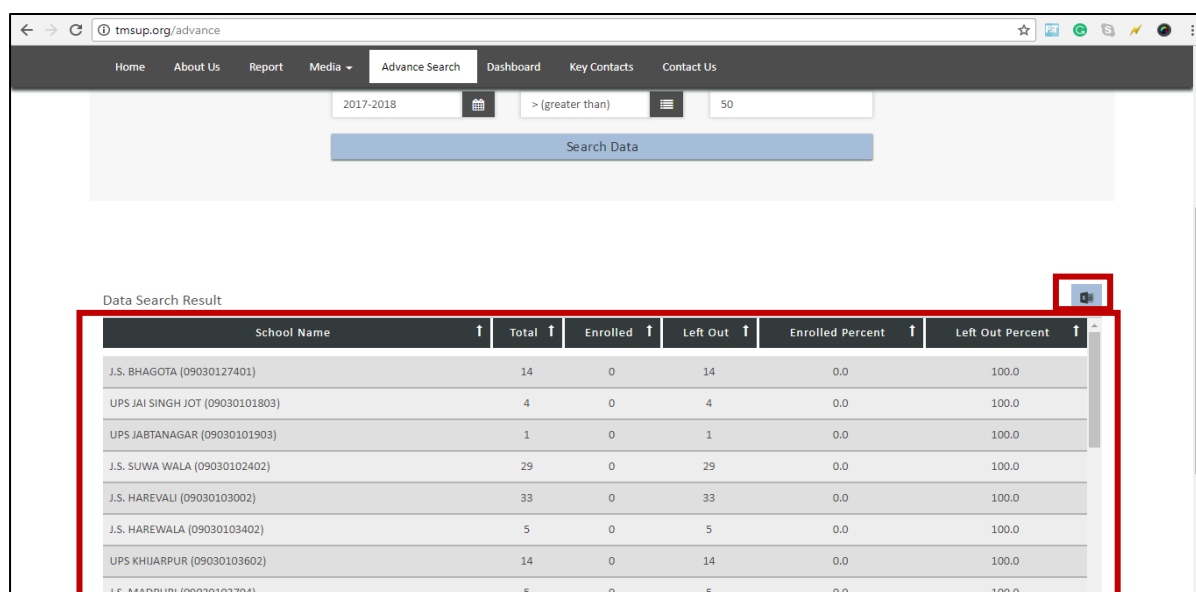
Moradabad Bijnor AFZALGRAH

2017-2018 > (greater than) 50

Search Data

Figure 35: Advance Search Page

Upon scrolling down, user can see the search results for the selected parameters. User can also download the result by clicking on the  button located in the right corner in top of the table.



The screenshot shows the 'Advance Search' page on the tmsup.org website. The page has a navigation bar with links: Home, About Us, Report, Media, Advance Search (active), Dashboard, Key Contacts, and Contact Us. Below the navigation bar, there are search filters: a year dropdown set to '2017-2018', a comparison operator dropdown set to '> (greater than)', and a value input field set to '50'. A 'Search Data' button is located below these filters. The search results are displayed in a table titled 'Data Search Result'. A red box highlights the table and a download icon in the top right corner of the table area.

School Name	Total	Enrolled	Left Out	Enrolled Percent	Left Out Percent
J.S. BHAGOTA (09030127401)	14	0	14	0.0	100.0
UPS JAI SINGH JOT (09030101803)	4	0	4	0.0	100.0
UPS JABTANAGAR (09030101903)	1	0	1	0.0	100.0
J.S. SUWA WALA (09030102402)	29	0	29	0.0	100.0
J.S. HAREVALI (09030103002)	33	0	33	0.0	100.0
J.S. HAREWALA (09030103402)	5	0	5	0.0	100.0
UPS KHIJARPUR (09030103602)	14	0	14	0.0	100.0
J.S. KHAJARPUR (09030103704)	5	0	5	0.0	100.0

Figure 36: Advance Search Page

4.2. Advance Search for District Level User

The procedure to perform advance search is same as the procedure explained in “Section 4.1. Advance Search for Block Level User”. The only difference is District Level User can search for two levels, i.e., District Level and Block Level. Depending upon the Search Level, respective tabs open.

4.3. Advance Search for Division Level User

The procedure to perform advance search is same as the procedure explained in “Section 4.1. Advance Search for Block Level User”. The only difference is Division Level User can search for three levels, i.e., Division Level, District Level and Block Level. Depending upon the Search Level, respective tabs open.

4.4. Advance Search for State Level User

The procedure to perform advance search is same as the procedure explained in “Section 4.1. Advance Search for Block Level User”. The only difference is State Level User can search for four levels, i.e., State Level, Division Level, District Level and Block Level. Depending upon the Search Level, respective tabs open.