

November MAT Report 2017

In November MAT 2017, 97 % of schools have entered data. Across districts, it is more than state average in 9 districts named Ambala, Bhiwani, Gurugram, Jhajjar, Karnal, Mahendergarh, Panipat, Rewari and Sirsa. It is at par the state average in 4 districts, named Hisar, Jind, Kaithal and Rohtak. In rest of the districts, it is less than the state average (Table 1).

Table 1: Percentage of Schools who have entered Data				
District Name	Total Schools	Participated (No.)	Not Participated (No.)	Participated (%)
Ambala	774	766	8	99%
Bhiwani	1127	1109	18	98%
Faridabad	379	361	18	95%
Fatehabad	630	605	25	96%
Gurugram	573	567	6	99%
Hisar	883	859	24	97%
Jhajjar	529	526	3	99%
Jind	751	732	19	97%
Kaithal	600	582	18	97%
Karnal	778	766	12	98%
Kurukshetra	788	726	62	92%
Mahendergarh	750	748	2	100%
Mewat	848	799	49	94%
Palwal	616	568	48	92%
Panchkula	417	399	18	96%
Panipat	423	422	1	100%
Rewari	650	642	8	99%
Rohtak	409	398	11	97%
Sirsa	837	833	4	100%
Sonapat	718	690	28	96%
Yamuna Nagar	950	829	121	87%
Total	14430	13927	503	97%

Attendance of students in November MAT 2017 is 93% at state level. Across districts, attendance is more than state average in 16 districts namely, Ambala, Bhiwani, Gurugram, Hisar, Jhajjar, Jind, Kaithal, Karnal, Kurukshetra, Mahendergarh, Panchkula, Rewari, Rohtak, Sirsa, Sonipat and Yamuna Nagar. It is less than state average in 5 districts named Faridabad, Fatehabad, Mewat, Palwal and Panipat (Table 2).

Table 2: District wise Students Attendance Report			
District Name	Total Students	Students Appeared	% attendance
Ambala	69262	65617	95%
Bhiwani	114150	109181	96%
Faridabad	86020	77999	91%
Fatehabad	90107	81524	90%
Gurugram	98522	92315	94%
Hisar	120912	116109	96%
Jhajjar	46283	44478	96%
Jind	102852	97799	95%
Kaithal	94176	89613	95%
Karnal	109360	102982	94%
Kurukshetra	66600	63317	95%
Mahendergarh	54065	51406	95%
Mewat	159817	131950	83%
Palwal	89773	81263	91%
Panchkula	46657	43874	94%
Panipat	81070	74596	92%
Rewari	53176	50726	95%
Rohtak	51154	48913	96%
Sirsa	124116	117354	95%
Sonipat	88133	84421	96%
Yamuna Nagar	71627	68818	96%
Total	1817832	1694255	93%

In November MAT 2017, Rewari district is at first position. Mahendergarh district is at second position. Gurguram and Jhajjar districts are in tie for third position. However Mewat, Palwal and Yamuna Nagar are the bottom performing districts (Table 3).

Table 3: Top and Bottom Performing Districts	
District Name	Students (in %)
Rewari	68%
Mahendergarh	67%
Gurugram	65%
Jhajjar	65%
Sonipat	61%
Rohtak	60%
Bhiwani	60%
Panipat	60%
Hisar	59%
Faridabad	58%
Jind	56%
Sirsa	55%
Panchkula	55%
Kurukshetra	55%
Kaithal	54%
Ambala	52%
Karnal	52%
Fatehabad	52%
Yamuna Nagar	49%
Palwal	47%
Mewat	45%
Haryana	57%

In November MAT 2017, across primary classes, **in Hindi**, performance of students is good in all primary classes, however, it has decreased tremendously in class 3rd, it is marginally improved in class 4th and 5th. **In English**, performance of students is good in class 1st and 2nd but it has decreased tremendously in class 3rd, 4th and 5th. **In Mathematics**, performance of students is good in class 1st, 2nd, 3rd and 5th but poor in class 4th. Performance of students has decreased tremendously in class 3rd, which is further decreased in class 4th and reached less than 50% whereas it is improved in class 5th. **In EVS**, performance of students is good in all three classes from 3rd to 5th (Table 4).

Table 4: Percentage of Haryana Students who scored 50% and above				
	Hindi	English	Mathematics	EVS
Class1	66%	68%	65%	
Class2	66%	57%	77%	
Class3	56%	47%	55%	56%
Class4	58%	46%	48%	56%
Class5	60%	48%	65%	65%

Across upper primary classes, in November MAT 2017, **in Hindi**, performance of students is good in all three classes 6th, 7th and 8th. It is improved from class 6th to 7th but again decreased in class 8th. **In English**, performance of students is poor in class 6th and 7th; however, **in class 8th**, it is good. **In Mathematics**, performance of students is poor in all three classes. **In Social Studies**, performance of students is poor in all three classes; however in class 8th, only 50% students are scoring more than 50% marks. **In Science**, students are performing well in class 7th and 8th class; however, in class 6th, only 50% students are scoring more than 50% marks (Table 5).

Table 5: Percentage of Haryana Students who scored 50% and above					
	Hindi	English	Mathematics	Social Studies	Science
Class6	60%	41%	44%	35%	50%
Class7	66%	34%	34%	40%	58%
Class8	61%	54%	23%	50%	54%

Across Districts, **in Hindi**, students are performing well in all districts in class 1st, 2nd, 7th and 8th. In class 3rd, 5th and 6th, performance of students is good in all the districts except Mewat and Palwal. In Class 4th performance of students is good in all the districts except Mewat; however, in Palwal it is at 50% i.e. only 50% students are scoring more than 50% marks (Table 6).

Table 6: Percentage of Students Scoring More Than 50% Marks in Hindi Language Across Classes								
District Name	Class1	Class2	Class3	Class4	Class5	Class6	Class7	Class8
Ambala	74%	70%	59%	58%	63%	59%	63%	55%
Bhiwani	68%	69%	59%	61%	64%	62%	67%	63%
Faridabad	73%	71%	58%	59%	61%	62%	67%	60%
Fatehabad	62%	61%	53%	54%	58%	58%	61%	57%
Gurgaon	81%	75%	68%	67%	71%	71%	77%	69%
Hisar	65%	67%	59%	60%	65%	64%	69%	64%
Jhajjar	75%	74%	64%	66%	69%	70%	75%	68%
Jind	63%	66%	58%	58%	60%	57%	64%	61%
Kaithal	63%	63%	53%	53%	59%	59%	66%	59%
Karnal	62%	66%	54%	56%	59%	54%	62%	56%
Kurukshetra	74%	69%	56%	56%	59%	62%	67%	59%
Mahendergarh	75%	76%	68%	68%	70%	68%	77%	71%
Mewat	53%	50%	41%	45%	48%	43%	51%	55%
Palwal	53%	54%	44%	50%	46%	49%	54%	53%
Panchkula	73%	71%	59%	58%	63%	62%	67%	61%
Panipat	68%	69%	59%	57%	64%	66%	75%	66%
Rewari	77%	79%	71%	72%	74%	74%	76%	74%
Rohtak	70%	69%	57%	57%	62%	62%	69%	65%
Sirsa	68%	68%	57%	60%	62%	58%	65%	57%
Sonipat	72%	73%	64%	64%	65%	67%	70%	63%
Yamuna Nagar	63%	62%	51%	52%	54%	57%	58%	53%
Haryana	66%	66%	56%	58%	60%	60%	66%	61%

In English, class 1st students are performing well in all the districts. In class 2nd, students are performing well in all the districts except Mewat and Palwal. In class 3rd, 4th, 5th students' performance is poor in most of the districts. In class 6th, performance of students is poor in all the districts except Gurugram and Rewari. In class 7th, students of all the districts are performing poorly, they need much attention and improvement. In class 8th, students are performing well in most of the districts except Fatehabad, Kaithal, Karnal, Mewat, Palwal, Sirsa and Yamuna Nagar (Table 7).

District Name	Class1	Class2	Class3	Class4	Class5	Class6	Class7	Class8
Ambala	70%	61%	49%	48%	50%	40%	31%	50%
Bhiwani	69%	60%	50%	49%	51%	39%	33%	56%
Faridabad	75%	63%	54%	51%	52%	47%	37%	60%
Fatehabad	66%	50%	40%	40%	42%	33%	22%	44%
Gurugram	80%	72%	62%	59%	59%	54%	49%	68%
Hisar	70%	58%	50%	47%	51%	42%	35%	56%
Jhajjar	77%	66%	57%	54%	60%	48%	42%	65%
Jind	67%	59%	47%	46%	47%	36%	30%	52%
Kaithal	68%	52%	39%	41%	43%	32%	28%	47%
Karnal	70%	56%	47%	46%	46%	39%	31%	45%
Kurukshetra	76%	61%	45%	45%	48%	40%	35%	56%
Mahendergarh	75%	71%	61%	56%	61%	48%	47%	68%
Mewat	50%	42%	34%	34%	36%	35%	30%	46%
Palwal	55%	44%	37%	38%	34%	33%	31%	46%
Panchkula	75%	62%	48%	47%	49%	42%	34%	55%
Panipat	72%	61%	49%	47%	52%	48%	37%	59%
Rewari	82%	72%	65%	61%	66%	55%	47%	69%
Rohtak	73%	57%	48%	45%	51%	44%	38%	60%
Sirsa	70%	56%	45%	46%	48%	35%	31%	45%
Sonapat	72%	62%	53%	53%	54%	47%	41%	61%
Yamuna Nagar	66%	54%	41%	42%	40%	35%	26%	45%
Haryana	68%	57%	47%	46%	48%	41%	34%	54%

In Mathematics also, class 1st, 2nd and 5th students are performing well in all the districts. In class 3rd, performance of students is well in most of the districts except Fatehabad, Kaithal, Mewat, Palwal and Yamuna Nagar. However in class 4th, performance of students is poor in most of the districts except Bhiwani, Faridabad, Gurugram, Hisar, Jhajjar, Mahendergarh, Rewari and sonipat. In class 6th, performance of students is also poor in all the districts except Gurugram, Jhajjar, Mahendergarh, Rewari, Sirsa and Sonipat. In class 7th and 8th, students are performing poorly in all the districts except in Mahendergarh in class 7th (Table 8).

District Name	Class1	Class2	Class3	Class4	Class5	Class6	Class7	Class8
Ambala	71%	79%	56%	47%	67%	41%	32%	19%
Bhiwani	66%	80%	59%	53%	68%	45%	34%	23%
Faridabad	72%	83%	58%	50%	69%	45%	36%	25%
Fatehabad	59%	77%	48%	37%	60%	37%	26%	12%
Gurugram	79%	88%	64%	57%	75%	54%	45%	30%
Hisar	66%	77%	58%	50%	67%	45%	35%	22%
Jhajjar	74%	83%	62%	55%	74%	53%	43%	27%
Jind	62%	76%	56%	48%	63%	41%	30%	16%
Kaithal	61%	76%	49%	42%	61%	37%	29%	13%
Karnal	63%	78%	53%	45%	64%	38%	29%	18%
Kurukshetra	70%	78%	52%	42%	64%	42%	34%	19%
Mahendergarh	73%	84%	66%	59%	75%	56%	52%	37%
Mewat	54%	63%	45%	39%	55%	37%	31%	31%
Palwal	55%	66%	45%	40%	52%	38%	31%	24%
Panchkula	69%	83%	51%	47%	63%	44%	33%	19%
Panipat	67%	81%	57%	48%	69%	49%	35%	24%
Rewari	77%	87%	70%	64%	79%	58%	48%	35%
Rohtak	67%	79%	57%	44%	67%	47%	40%	23%
Sirsa	67%	79%	55%	50%	67%	40%	27%	18%
Sonipat	70%	80%	63%	59%	69%	50%	42%	33%
Yamuna Nagar	64%	73%	46%	42%	57%	40%	25%	17%
Haryana	65%	77%	55%	48%	65%	44%	34%	23%

In EVS, class 4th and 5th students are performing well in all the districts. In class 3rd, students' are performing well in all the districts except Mewat, Palwal and Yamuna Nagar (Table 9).

Table 9: Percentage of Students Scoring More Than 50% Marks in EVS Across Classes			
District Name	Class3	Class4	Class5
Ambala	59%	68%	67%
Bhiwani	58%	73%	67%
Faridabad	60%	74%	69%
Fatehabad	52%	68%	64%
Gurugram	68%	81%	76%
Hisar	61%	74%	70%
Jhajjar	65%	76%	75%
Jind	56%	70%	64%
Kaithal	53%	67%	63%
Karnal	55%	69%	63%
Kurukshetra	54%	68%	64%
Mahendergarh	67%	79%	74%
Mewat	44%	54%	53%
Palwal	43%	57%	51%
Panchkula	57%	71%	65%
Panipat	58%	72%	69%
Rewari	73%	84%	80%
Rohtak	57%	71%	69%
Sirsa	58%	72%	67%
Sonapat	64%	74%	69%
Yamuna Nagar	48%	64%	55%
Haryana	56%	70%	65%

In Social Studies, across districts, students of class 6th are performing poorly in all the districts except Rewari. They need much improvement. In class 7th also, students are performing poorly in most of the districts except Jhajjar, Mahendergarh and Rewari. In class 8th, some districts are performing well and some are poor (Table 10).

Table 10: Percentage of Students Scoring More Than 50% Marks in Social Studies Across Classes			
District Name	Class 6	Class 7	Class 8
Ambala	28%	37%	45%
Bhiwani	36%	43%	52%
Faridabad	35%	41%	52%
Fatehabad	26%	29%	39%
Gurugram	44%	44%	57%
Hisar	37%	43%	54%
Jhajjar	37%	52%	62%
Jind	29%	36%	43%
Kaithal	28%	36%	41%
Karnal	30%	38%	44%
Kurukshetra	33%	42%	48%
Mahendergarh	49%	52%	60%
Mewat	38%	39%	50%
Palwal	32%	37%	43%
Panchkula	30%	38%	47%
Panipat	39%	43%	57%
Rewari	51%	58%	66%
Rohtak	37%	45%	57%
Sirsa	29%	32%	42%
Sonipat	42%	47%	59%
Yamuna Nagar	28%	30%	42%
Haryana	35%	40%	50%

In Science, In class 6th, performance of students in most of the districts are good except Ambala, Fatehabad, Jind, Kaithal, Karnal, Mewat, Palwal, Sirsa and Yamuna Nagar. In class 7th students are performing well in all the districts except Fatehabad, Mewat and Palwal. In class 8th, performance of students is good in most of the districts except Ambala, Fatehabad, Kaithal, Palwal, Panchkula, Sirsa and Yamuna Nagar (Table 11).

Table 11: Percentage of Students Scoring More Than 50% Marks in Science Across Classes			
District Name	Class6	Class7	Class8
Ambala	46%	53%	48%
Bhiwani	52%	60%	57%
Faridabad	53%	64%	56%
Fatehabad	45%	46%	44%
Gurugram	64%	73%	70%
Hisar	52%	62%	56%
Jhajjar	56%	65%	63%
Jind	45%	54%	52%
Kaithal	44%	52%	47%
Karnal	46%	54%	51%
Kurukshetra	54%	57%	52%
Mahendergarh	58%	71%	68%
Mewat	43%	48%	51%
Palwal	41%	48%	45%
Panchkula	50%	58%	49%
Panipat	58%	64%	61%
Rewari	67%	73%	69%
Rohtak	54%	64%	60%
Sirsa	48%	51%	47%
Sonipat	59%	65%	59%
Yamuna Nagar	42%	51%	47%
Haryana	50%	58%	54%

Conclusion:

In November MAT 2017, 97 % of schools have entered data. Attendance of students in October MAT 2017 is 93% at state level. Across districts, Rewari district is at first position. Mahendergarh district is at second position. Gurguram and Jhajjar districts are in tie for third position. However Mewat, Palwal and Yamuna Nagar are the bottom performing districts. It is important to note that in November monthly assessment test 2017, performance of Haryana students has decrease by 1% points. In October MAT, 58% of students were scoring more than 50% marks, which is 57% in November MAT.

In November MAT 2017, across primary classes, **in Hindi, performance** of students is good in all primary classes, however, it has decreased tremendously in class 3rd, it is marginally improved in class 4th and 5th. **In English**, performance of students is good in class 1st and 2nd but it has decreased tremendously in class 3rd, 4th and 5th. **In Mathematics**, performance of students is good in class 1st, 2nd, 3rd and 5th but poor in class 4th. Performance of students has decreased tremendously in class 3rd, which is further decreased in class 4th and reached less than 50% whereas it is improved in class 5th. **In EVS**, performance of students is good in all three classes from 3rd to 5th. Across upper primary classes, in November MAT 2017, **in Hindi**, performance of students is good in all three classes 6th, 7th and 8th. It is improved from class 6th to 7th but again decreased in class 8th. **In English**, performance of students is poor in class 6th and 7th; however, **in class 8th**, it is good. **In Mathematics**, performance of students is poor in all three classes. In **Social Studies**, performance of students is poor in all three classes; however in class 8th, only 50% students are scoring more than 50% marks. **In Science**, students are performing well in class 7th and 8th class; however, in class 6th, only 50% students are scoring more than 50% marks.