ANALYSIS BASED ON DATA FROM 1,472 YOUTH IN 1,200 HOUSEHOLDS IN 60 VILLAGES Data is not presented where sample size is insufficient.



Background information	State	District
Total population	2,94,83,000	5.1% of state population
Schools with Std VIII per 100000 population	48	41
Schools with Std IX-X per 100000 population	29	26
Schools with Std XI-XII per 100000 population	19	17
% Senior secondary schools (with Std XI-XII) that offer science stream	57.5	49.9

2021 population projections from the International Institute for Population Sciences (IIPS); School data from DISE 2021-22

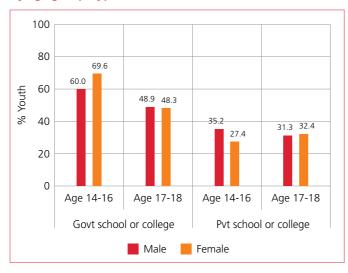
Enrollment

Table 1: Distribution of youth by age group and enrollment status (%)

			Enrolled in:			Total	
Age groand sex		School (Std X or below)	School (Std XI and XII)	Under- graduate or other	Not enrolled		
	Male	69.7	25.1	0.5	4.8	100	
14-16	Female	59.5	37.3	0.2	3.0	100	
	All	64.5	31.3	0.3	3.9	100	
	Male	11.9	51.7	16.7	19.7	100	
17-18	Female	4.7	43.0	33.0	19.3	100	
	All	8.2	47.2	25.2	19.5	100	
	Male	50.5	33.9	5.8	9.7	100	
14-18	Female	40.9	39.2	11.3	8.5	100	
	All	45.6	36.6	8.6	9.1	100	

'Not enrolled' includes youth who never enrolled or have dropped out. 'Undergraduate or other' includes youth who are enrolled in college to pursue an undergraduate degree or a certificate or diploma course.

Chart 1: % Youth currently enrolled in school or college, by age group, type of institution and sex



Vocational training or other courses

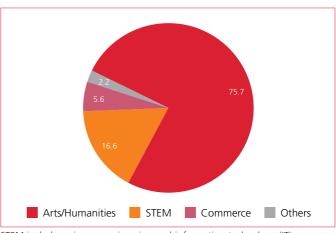
Table 2: % Youth enrolled in vocational training or other courses, by age group and sex

Age group	Male	Female	All
14-16	2.6	1.9	2.2
17-18	12.3	8.3	10.2
All youth	5.8	4.1	4.9

Youth were asked whether they are currently taking vocational training at an ITI, polytechnic, etc. or any other classes like computer, sewing, etc.



Chart 2: % Youth enrolled in Std XI or higher, by choice of stream



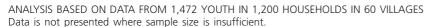
STEM includes science, engineering and information technology (IT). Others includes medicine, agriculture, vocational, professional courses (law, CA, etc.) and other streams.

Work information

Table 3: % Youth who worked for 15 or more days in the last month (excluding household work), by age group and sex

Age group	Male	Female	All
14-16	37.9	21.7	29.6
17-18	51.0	32.8	41.5
All youth	42.2	25.5	33.6

Youth were asked whether they did any work other than housework (parttime or full-time) like helping in a family enterprise, working on a farm, etc.





All tasks were administered one-on-one to surveyed youth.

Basic reading

Table 4: % Youth who can read at least a Std II level text (ASER reading test), by age group and sex

Age group	Male	Female	All
14-16	82.9	90.2	86.6
17-18	85.2	90.3	87.9

Basic arithmetic

Table 5: % Youth who can do at least division (ASER arithmetic test), by age group and sex

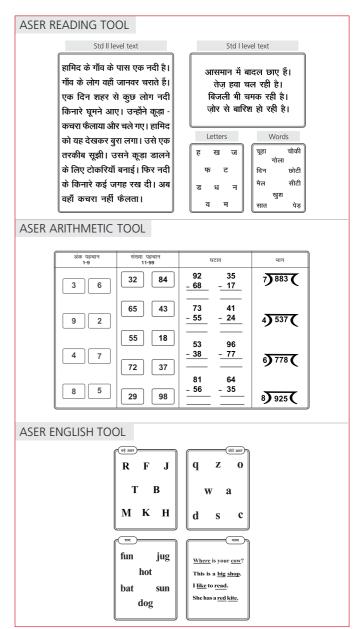
Age group	Male	Female	All
14-16	56.7	66.6	61.8
17-18	55.0	62.3	58.8

Basic English

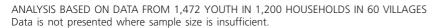
Table 6: % Youth who can read at least sentences in English (ASER English test), by age group and sex

Age group	Male	Female	All
14-16	77.0	80.7	78.9
17-18	81.3	84.2	82.8











All tasks were administered one-on-one to surveyed youth.

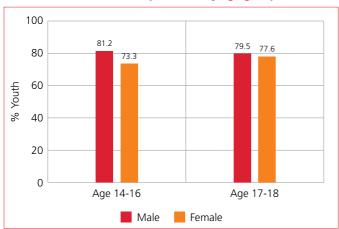
Everyday calculations

Table 7: % Youth who can do everyday calculations, by age group and sex

	Age 14-16			Age 17-18		
Task	Male	Female	All	Male	Female	All
Calculating time	57.1	61.4	59.3	65.9	55.7	60.6
Adding weights	78.5	66.1	72.2	82.2	68.3	74.9
Measuring length (easy)	92.7	88.1	90.4	93.8	89.7	91.7
Measuring length (hard)	60.9	45.8	53.2	59.3	53.7	56.4
Applying unitary method	58.6	58.4	58.5	67.0	56.3	61.4

Reading and understanding written instructions

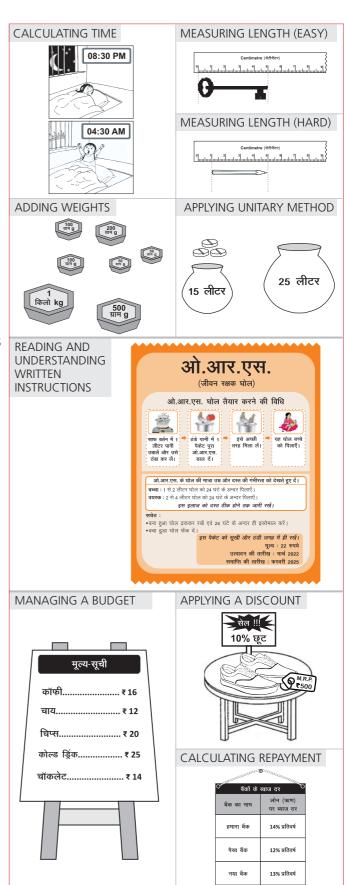
Chart 3: Of those who can read at least a Std I level text (ASER reading test), % youth who can read instructions and answer at least 3 out of 4 questions, by age group and sex



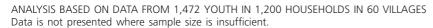
Financial calculations

Table 8: Of those who can do at least subtraction (ASER arithmetic test), % youth who can do financial calculations, by age group and sex

	Age 14-16			Age 17-18		
Task	Male	Female	All	Male	Female	All
Managing a budget	77.8	69.0	73.1	73.8	65.0	69.2
Applying a discount	60.0	43.4	51.2	67.1	52.8	59.5
Calculating repayment	20.6	16.9	18.6	24.2	18.2	21.0



लोन की रकम = ₹ 20,000





Access and ownership of digital devices

Table 9: Smartphone availability and use, by age group and sex

		9,	6 Youth who	:	Of those who
Age gro and sex		Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone	can use a smartphone, % who have
	Male	96.3	81.0	96.9	32.4
14-16	Female	92.7	73.9	96.6	9.9
	All	94.5	77.4	96.7	20.9
	Male	98.0	90.4	98.9	69.6
17-18	Female	93.4	80.2	95.8	36.8
	All	95.6	85.1	97.3	52.7
	Male	96.9	84.1	97.5	44.8
14-18	Female	92.9	76.0	96.4	19.0
	All	94.8	80.0	96.9	31.6



Use of smartphone (Self-reported)

Table 10: Of those who can use a smartphone, % youth who used social media in the reference week and know how to use safety features, by age group and sex

		% Youth who used any social	Of these, % youth who can:		
Age gro		media in the reference week	Block/ report a profile	Make profile private	Change password
	Male	94.9	61.8	66.6	74.3
14-16	Female	91.9	42.1	38.7	38.3
	All	93.4	52.0	52.6	56.3
	Male	98.2	80.1	79.8	85.7
17-18	Female	92.4	61.6	60.2	60.0
	All	95.2	70.9	70.0	72.9

Table 11: Of those who can use a smartphone, % youth who were engaged in the following activities, by age group and sex

		% Youth who did the following activities online:				
Age group and sex		At least 1 education related activity in the reference week Ever accessed any online services		At least 1 entertainment related activity in the reference week		
	Male	72.6	35.2	89.0		
14-16	Female	82.2	15.9	78.1		
	All	77.5	25.3	83.5		
	Male	71.7	54.5	90.5		
17-18	Female	77.1	26.3	80.7		
	All	74.5	39.8	85.5		

Online services includes making payments, filling a form, paying a bill and booking a ticket.

Digital tasks (Administered one-on-one to surveyed youth)

SETTING AN ALARM	BROWSING FOR INFORMATION	USING GOOGLE MAPS	FINDING AND SHARING A YOUTUBE VIDEO
कल सुबह 8:30 बजे	भारत की पहली महिला राष्ट्रपति	Maps	PMGDISHA Module 1
		(मैप्स)	(पी.एम.जी.दिशा मॉड्यूल 1)

Table 12: Of those who could bring a smartphone, % youth who could do digital tasks on it, by age group and sex

Age group and sex		% Youth who could bring a smartphone to do digital tasks*	Of these, % youth who could do the following tasks:					
			Setting an alarm	Browsing for information	Using Google Maps	Finding YouTube video	Of those who found video, % able to share it	
14-16	Male	81.0	81.8	80.6	61.9	91.1	93.7	
	Female	73.9	65.4	86.9	31.5	89.4	82.6	
	All	77.4	73.8	83.7	47.2	90.3	88.3	
17-18	Male	90.4	91.4	87.7	74.4	91.0	97.3	
	Female	80.2	79.6	88.0	44.4	91.9	93.3	
	All	85.1	85.7	87.8	59.9	91.5	95.4	

^{*}Youth were asked to bring a smartphone with good connectivity during the survey to do the digital tasks on the assessment.