

# Meghalaya EAST KHASI HILLS (RURAL)

ANALYSIS BASED ON DATA FROM 1,238 YOUTH IN 1,054 HOUSEHOLDS IN 60 VILLAGES  
 Data is not presented where sample size is insufficient.

Background information	State	District
Total population	32,88,000	27.8% of state population
Schools with Std VIII per 100000 population	123	98
Schools with Std IX-X per 100000 population	50	56
Schools with Std XI-XII per 100000 population	12	16
% Senior secondary schools (with Std XI-XII) that offer science stream	25.5	29.6

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

## Enrollment

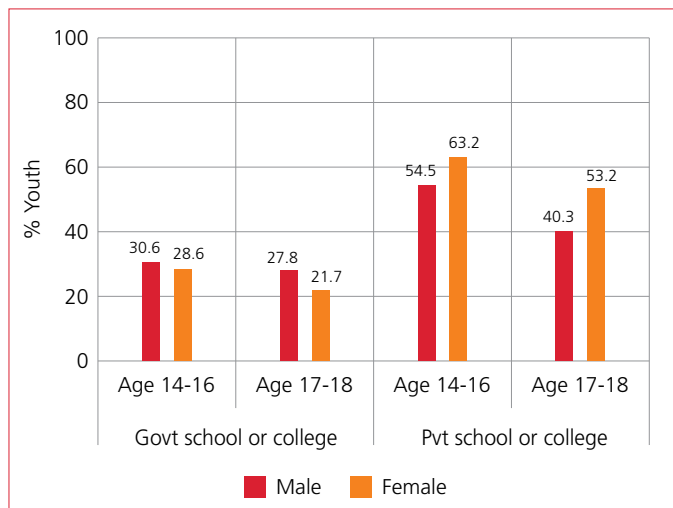
**Table 1: Distribution of youth by age group and enrollment status (%)**

Age group and sex	Enrolled in:			Not enrolled	Total	
	School (Std X or below)	School (Std XI and XII)	Undergraduate or other			
14-16	Male	82.0	3.1	0.0	14.9	100
	Female	88.2	3.6	0.0	8.2	100
	All	85.5	3.4	0.0	11.1	100
17-18	Male	43.8	22.7	1.6	31.9	100
	Female	40.6	32.3	2.0	25.1	100
	All	41.8	28.7	1.9	27.7	100
14-18	Male	71.2	8.7	0.5	19.7	100
	Female	72.2	13.3	0.7	13.9	100
	All	71.8	11.3	0.6	16.3	100

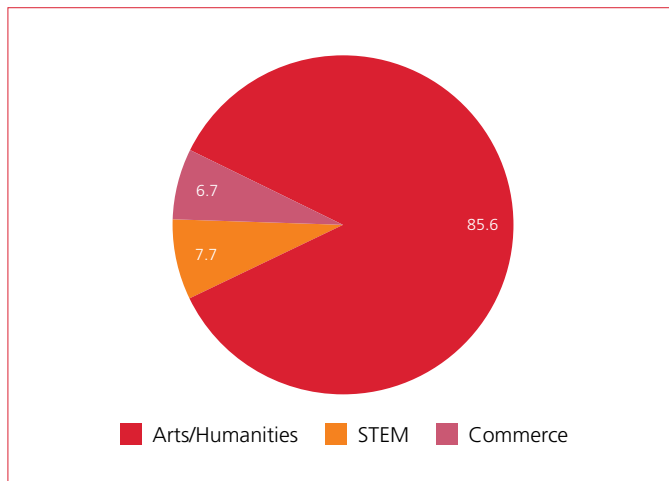
'Not enrolled' includes youth who never enrolled or have dropped out.  
 'Undergraduate or other' includes youth who are enrolled in college to pursue an undergraduate degree or a certificate or diploma course.



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



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



STEM includes science, engineering and information technology (IT).

## 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	0.8	2.4	1.7
17-18	0.0	2.5	1.5
All youth	0.6	2.4	1.7

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

## 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	36.8	15.9	25.0
17-18	50.9	28.2	36.8
All youth	40.8	20.1	28.7

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

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## 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	80.1	87.5	84.3
17-18	80.4	90.4	86.8

## 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	35.6	39.3	37.7
17-18	31.1	38.0	35.5

## 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	79.4	83.5	81.7
17-18	82.9	86.3	85.1

### ASER READING TOOL

Std II level text

Ka wah kaba itynnad bha ka tuid najan shnong u Bankit. Ki briew na sor ki wan kai harud jong ka wah. Ki bret ia ki jaboh jong ki harud wah bad leit noh. U Bankit u sngewsih haba u iohi ia kane. U buh shibun ki tin bret nuit ha lynter ka rud wah. Mynta ki briew kim bret kulmar shuh iaki jaboh jong ki harud wah.

Std I level text

Don ki lyoh ha suiñbneng. Ka lyer ba jur ka beh. Don ruh ka lelieh. Bad ka slap jur bha.

Letters

b t m  
k h  
p r y  
u l

Words

pisa tari  
pela jaka  
rit mula bam  
kut kut  
kali ka

### ASER ARITHMETIC TOOL

Number recognition 1-9	Number recognition 11-99	Subtraction	Division
3 6	32 84	92 35 - 68 - 17	7 883
9 2	65 43	73 41 - 55 - 24	4 537
4 7	55 18	53 96 - 38 - 77	6 778
8 5	72 37	81 64 - 56 - 35	8 925

### ASER ENGLISH TOOL

Capital letter

R F J  
T B  
M K H

Small letter

q z o  
w a  
d s c

Word

fun jug  
hot  
bat sun  
dog

Sentence

Where is your cow?  
This is a big shop.  
I like to read.  
She has a red kite.



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## Everyday calculations

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

Task	Age 14-16			Age 17-18		
	Male	Female	All	Male	Female	All
Calculating time	45.9	37.5	41.1	38.5	38.4	38.4
Adding weights	33.7	22.7	27.5	41.3	22.8	29.6
Measuring length (easy)	78.4	70.6	74.0	69.1	73.2	71.7
Measuring length (hard)	28.7	22.2	25.0	25.8	29.7	28.3
Applying unitary method	44.2	34.7	38.8	48.7	34.3	39.6

### Calculating Time

### Measuring Length (Easy)

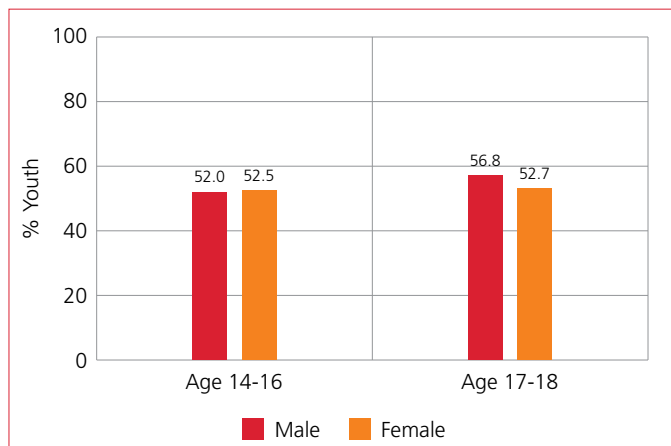
### Measuring Length (Hard)

### Adding Weights

### Applying Unitary Method

## 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**



### READING AND UNDERSTANDING WRITTEN INSTRUCTIONS

#### O.R.S.

(Ka jingkhleh kaba lada ia ka jingim)

**Ka rukom ban khleh ia u O.R.S**

Ha u khlew uba khuei. Pyrinam ahi tar ka um bad ka pyinjah.

Ha ka um ba la pjah, khleh shi song u O.R.S

King bha ia ka jingkhleh

Pyndh ia kane ka jingkhleh ia i khylung.

**Ka rukom dih ia u O.R.S ka dei ban long katkom ka arta bad ka jingduna**  
 Ki khynnah: 1-2 liter ka jingkhleh dei ban dih ha ka 24 kynta.  
 Kiba la heh: 1-2 liter ka jingkhleh dei ban dih ha ka 24 kynta.

**Iteng ia ka sumar katba ka dang don ka jingduna um ha ka met.**

**Attention:**

- la kane ka jing khleh dei ban buh bha bad tap bha bad dei ban dih hapoh 24 kynta
- Bret noh ia ka jingkhleh kaba sah.

*la kane ka song dei ban buh ha ki jaka ba pjah bad da rkhing ka dor: 22 tyngka*  
 Ka tarik ba la shna: Uher 2022  
 Ka tarik kut miat: Rymphang 2025

## 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**

Task	Age 14-16			Age 17-18		
	Male	Female	All	Male	Female	All
Managing a budget	60.0	50.6	54.4	<b>DATA INSUFFICIENT</b>	56.0	57.5
Applying a discount	10.4	10.6	10.5		15.1	17.0
Calculating repayment	0.0	0.0	0.0		1.4	2.5

### MANAGING A BUDGET

### APPLYING A DISCOUNT

### CALCULATING REPAYMENT

Rates of Interest offered by Banks	
Name of Bank	Interest Rate on loan
Hamara Bank	14% per year
Paisa Bank	12% per year
Naya Bank	13% per year

Loan Amount = Rs. 20,000

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## Access and ownership of digital devices

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

Age group and sex	% Youth who:			Of those who can use a smartphone, % who have their own smartphone	
	Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone		
14-16	Male	88.2	62.7	86.9	14.0
	Female	88.0	56.8	89.7	4.2
	All	88.1	59.4	88.5	8.4
17-18	Male	94.9	72.5	95.2	53.2
	Female	91.6	65.3	92.8	34.9
	All	92.8	68.0	93.7	41.9
14-18	Male	90.1	65.5	89.2	25.8
	Female	89.2	59.6	90.8	14.8
	All	89.6	62.1	90.1	19.3



## 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**

Age group and sex	% Youth who used any social media in the reference week	Of these, % youth who can:			
		Block/report a profile	Make profile private	Change password	
14-16	Male	87.2	33.8	47.6	42.7
	Female	84.1	33.9	38.9	40.0
	All	85.5	33.9	42.7	41.2
17-18	Male	96.6	48.0	70.4	72.2
	Female	90.0	52.9	65.4	58.2
	All	92.5	51.0	67.4	63.8

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

Age group and sex	% Youth who did the following activities online:			
	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	
14-16	Male	38.0	8.5	87.8
	Female	55.8	3.9	83.3
	All	48.2	5.9	85.2
17-18	Male	50.5	11.9	90.8
	Female	60.2	8.9	86.5
	All	56.5	10.0	88.1

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
8.30 lashai mynstep	Ka President kynthei ba nyngkong jong ka India	Maps	PMGDISHA Module 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:				Of those who found video, % able to share it	
		Setting an alarm	Browsing for information	Using Google Maps	Finding YouTube video		
14-16	Male	62.7	70.4	48.4	24.0	81.7	82.1
	Female	56.8	59.0	39.4	14.7	80.6	78.4
	All	59.4	64.2	43.5	19.0	81.1	80.1
17-18	Male	72.5	DATA INSUFFICIENT				
	Female	65.3	62.2	49.5	26.1	84.6	89.5
	All	68.0	71.8	49.6	27.6	85.0	88.9

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