

# Telangana KHAMMAM (RURAL)

ANALYSIS BASED ON DATA FROM 709 YOUTH IN 689 HOUSEHOLDS IN 59 VILLAGES  
 Data is not presented where sample size is insufficient.

Background information	State	District
Total population	3,77,25,000	7.6% of state population
Schools with Std VIII per 100000 population	55	26
Schools with Std IX-X per 100000 population	34	16
Schools with Std XI-XII per 100000 population	7	4
% Senior secondary schools (with Std XI-XII) that offer science stream	76.3	81.2

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

## Enrollment

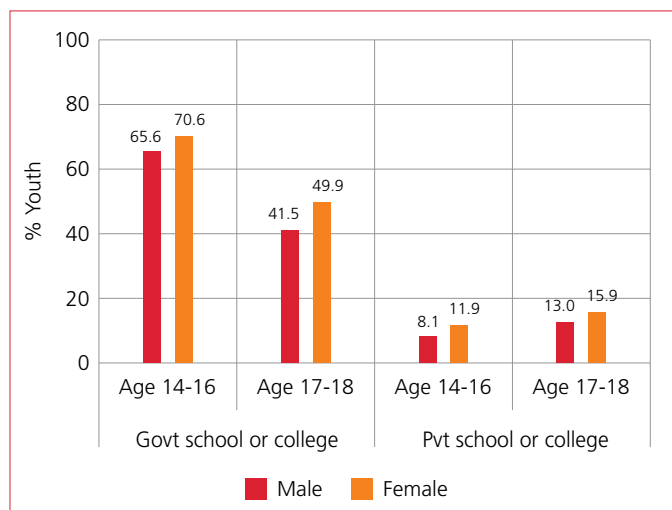
**Table 1: Distribution of youth by age group and enrollment status (%)**

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	65.2	8.4	0.4	26.0	100
	Female	67.8	14.7	0.0	17.4	100
	All	66.4	11.3	0.2	22.1	100
17-18	Male	12.7	30.7	11.3	45.2	100
	Female	7.0	44.1	14.9	34.0	100
	All	10.1	36.9	13.0	40.1	100
14-18	Male	42.0	18.2	5.2	34.5	100
	Female	40.6	27.9	6.6	24.9	100
	All	41.4	22.7	5.9	30.1	100

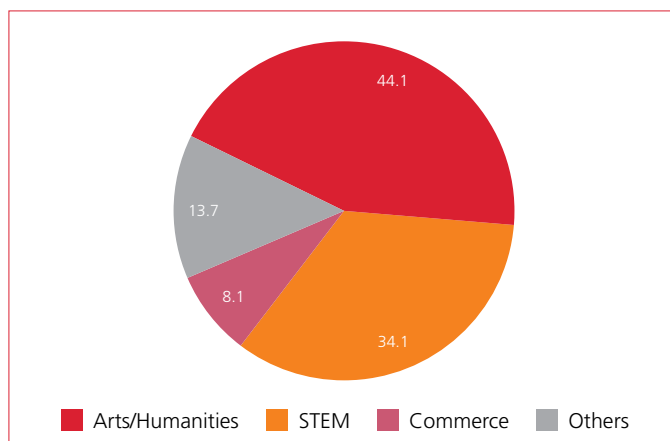
'Not enrolled' includes youth who never enrolled or have dropped out.  
 'Undergraduate or other' includes youth who are enrolled in college to pursue an undergraduate degree or a certificate or diploma course.



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



**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.

## 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	2.7	2.4	2.5
17-18	4.5	4.9	4.7
All youth	3.5	3.5	3.5

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	52.1	41.6	47.3
17-18	77.1	58.8	68.7
All youth	63.1	49.3	56.9

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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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	33.9	52.2	42.2
17-18	39.6	62.9	50.3

## 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	20.2	23.0	21.5
17-18	12.9	24.1	18.0

## 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	41.4	49.3	45.0
17-18	32.9	51.4	41.4

### ASER READING TOOL

Std II level text

రవి ఊరి దగ్గర ఒక అందమైన నది పారుతుంది. ఆ ఊరిలో జనాలు నది పరిసరాలలో వారి పశువులను మేపుతారు. ఒకరోజు నగరానికి చెందిన కొందరు నది పరిసరాలను చూడటానికి రావడం జరిగింది. అక్కడ వారు తమ చెత్తను విసిరి వెళ్ళిపోయారు. ఇది చూసిన రవికి బాధ కలిగింది. అతనికి ఒక ఆలోచన వచ్చింది. అతను నది పరిసరాలలో అనేక చెత్తబట్టలను ఉంచారు. ఇప్పుడు జనాలు నదిని చూడటానికి వస్తారు, కానీ వారి చెత్తను వేయరు.

Std I level text

ఆకాశంలో మేఘాలు ఉన్నాయి. వాటి వలన బలమైన గాలి వీచింది. మెరుపులు కూడా ఉన్నాయి. జోరున వాన కూడా కురిసింది.

Letters

ఆ ఓ ఛ  
ఖ డీ  
ఘ ట హ  
ద ణ

Words

పాము బాల  
అరు  
పది మేడ  
లయ తోక  
పని వాన  
పూజ

### ASER ARITHMETIC TOOL

1-9 అంటేలు సర్దింపు	11-99 సంఖ్యలు సర్దింపు	తీసివేక	భాగహారం
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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## 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	70.3	36.1	76.0	38.2
	Female	67.9	26.7	59.8	19.5
	All	69.2	31.8	68.6	30.8
17-18	Male	85.3	50.6	86.7	74.9
	Female	78.5	42.5	80.8	37.6
	All	82.1	46.8	84.0	58.3
14-18	Male	76.9	42.5	80.7	55.5
	Female	72.6	33.7	69.2	29.0
	All	74.9	38.5	75.4	44.4



## 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	91.2	36.5	43.2	48.2
	Female	83.3	DATA INSUFFICIENT		
	All	88.0	33.8	41.0	42.8
17-18	Male	98.2	46.6	57.3	62.4
	Female	90.8	45.7	50.4	48.7
	All	94.9	46.2	54.3	56.6

**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	62.1	25.1	89.9
	Female	67.1	12.9	70.3
	All	64.1	19.6	82.1
17-18	Male	50.2	39.4	92.2
	Female	65.8	26.8	77.0
	All	57.2	33.6	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
రేపు ఉదయం 8:30కి	First woman President of 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	36.1	DATA INSUFFICIENT			
	Female	26.7	DATA INSUFFICIENT			
	All	31.8	58.3	48.0	34.6	65.7
17-18	Male	50.6	DATA INSUFFICIENT			
	Female	42.5	DATA INSUFFICIENT			
	All	46.8	68.6	62.4	64.4	82.3

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