

District pages







ANALYSIS BASED ON DATA FROM 1,108 YOUTH IN 1,047 HOUSEHOLDS IN 60 VILLAGES Data is not presented where sample size is insufficient.

| Background information | State | District |
|--|-------------|--------------------------|
| Total population | 5,27,87,000 | 5.3% of state population |
| Schools with Std VIII per 100000 population | 40 | 45 |
| Schools with Std IX-X per 100000 population | 24 | 25 |
| Schools with Std XI-XII per 100000 population | 6 | 7 |
| % Senior secondary schools (with Std XI-XII) that offer science stream | 78.8 | 86.1 |

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

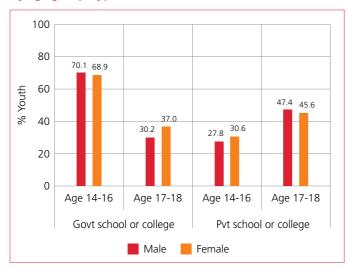
Enrollment

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

| | | | Enrolled in | | | |
|--------------------|--------|-------------------------------|-------------------------------|--------------------------------|-----------------|-------|
| Age gro and sex | | School (Std X or below) | School (Std XI and XII) | Under- graduate or other | Not enrolled | Total |
| | Male | 78.6 | 17.1 | 2.2 | 2.1 | 100 |
| 14-16 | Female | 72.9 | 26.0 | 0.7 | 0.5 | 100 |
| | All | 76.0 | 21.3 | 1.5 | 1.3 | 100 |
| | Male | 5.6 | 43.9 | 28.5 | 22.0 | 100 |
| 17-18 | Female | 4.2 | 50.4 | 28.5 | 16.9 | 100 |
| | All | 4.9 | 47.1 | 28.5 | 19.5 | 100 |
| | Male | 57.5 | 24.9 | 9.8 | 7.8 | 100 |
| 14-18 | Female | 52.1 | 33.4 | 9.1 | 5.5 | 100 |
| | All | 54.9 | 28.9 | 9.5 | 6.7 | 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

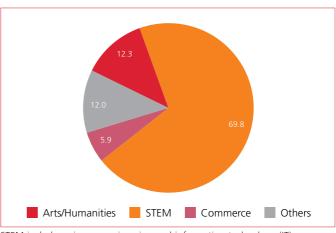
Table 2: % Youth enrolled in vocational training or other courses, by age group and sex

| Age group | Male | Female | All |
|-----------|------|--------|------|
| 14-16 | 4.6 | 4.7 | 4.6 |
| 17-18 | 15.7 | 4.4 | 10.2 |
| All youth | 7.8 | 4.6 | 6.3 |

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 | 32.1 | 12.1 | 22.8 |
| 17-18 | 47.0 | 14.7 | 31.5 |
| All youth | 36.4 | 12.9 | 25.4 |

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.

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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 | 69.4 | 82.2 | 75.4 |
| 17-18 | 67.0 | 85.6 | 75.8 |

Basic arithmetic

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

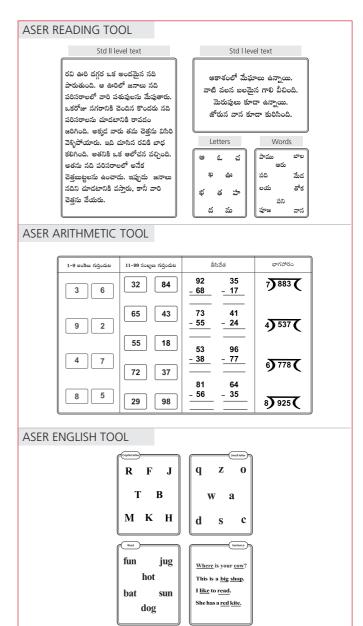
| Age group | Male | Female | All |
|-----------|------|--------|------|
| 14-16 | 55.1 | 62.7 | 58.6 |
| 17-18 | 60.2 | 53.7 | 57.1 |

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 | 66.9 | 75.9 | 71.1 |
| 17-18 | 70.4 | 83.1 | 76.4 |







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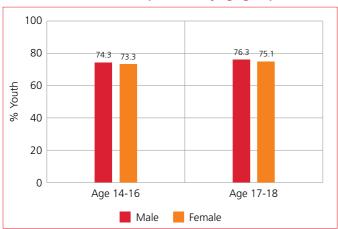
Everyday calculations

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 | 63.3 | 57.1 | 60.4 | 68.4 | 61.0 | 64.9 |
| Adding weights | 64.7 | 47.3 | 56.6 | 73.3 | 56.1 | 65.1 |
| Measuring length (easy) | 92.3 | 89.6 | 91.0 | 95.5 | 91.9 | 93.8 |
| Measuring length (hard) | 66.1 | 54.7 | 60.8 | 77.7 | 59.2 | 68.9 |
| Applying unitary method | 57.4 | 54.1 | 55.9 | 66.5 | 55.9 | 61.5 |

Reading and understanding written instructions

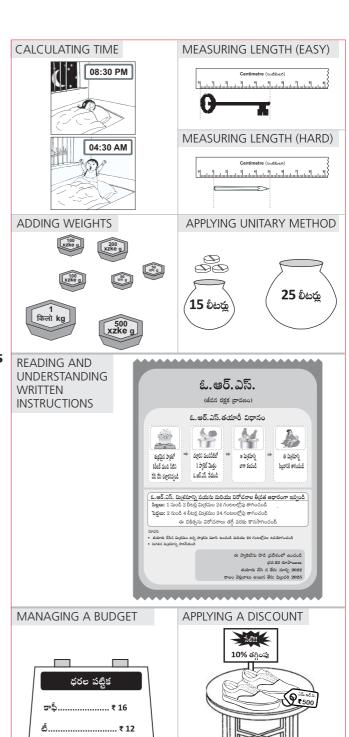
Chart 3: Of those who can read at least a Std I level text (ASER reading test), % youth who can read instructions and answer at least 3 out of 4 questions, by age group and sex



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 | 78.3 | 72.9 | 75.6 | 86.2 | 66.8 | 77.1 |
| Applying a discount | 41.7 | 32.7 | 37.3 | 48.2 | 25.2 | 37.4 |
| Calculating repayment | 11.5 | 9.2 | 10.4 | 15.6 | 8.8 | 12.4 |



CALCULATING REPAYMENT

పై పడ్టీ రోటు

12% సంవత్సరానికి

13% సంవత్సరానికి

లోన్(అప్పు) మొత్తం = రూ.20,000

బ్యాంకు పేరు

హమారా బ్యాంకు

పైసా బ్యాంకు నయా బ్యాంకు

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చిప్స్......₹ 20 కూల్ డ్రింక్......₹ 25

చాక్లెట్₹ 14



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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 group 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 | 80.6 | 65.9 | 87.5 | 26.0 | |
| 14-16 | Female | 86.7 | 64.4 | 85.4 | 17.8 | |
| | All | 83.4 | 65.2 | 86.5 | 22.2 | |
| | Male | 89.8 | 84.3 | 95.9 | 76.4 | |
| 17-18 | Female | 83.5 | 73.3 | 89.6 | 33.1 | |
| | All | 86.8 | 79.0 | 92.8 | 56.1 | |
| | Male | 83.3 | 71.2 | 89.9 | 41.7 | |
| 14-18 | Female | 85.7 | 67.1 | 86.7 | 22.6 | |
| | All | 84.4 | 69.3 | 88.4 | 32.8 | |



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 thes | e, % youth w | /ho can: |
|---------|--------|--------------------------------------|-------------------------------|----------------------------|--------------------|
| Age gro | | media in the reference week | Block/ report a profile | Make profile private | Change password |
| | Male | 92.1 | 46.7 | 43.9 | 47.5 |
| 14-16 | Female | 90.5 | 36.2 | 28.3 | 20.7 |
| | All | 91.4 | 41.9 | 36.8 | 35.2 |
| | Male | 96.4 | 72.6 | 76.7 | 75.7 |
| 17-18 | Female | 91.9 | 44.5 | 45.6 | 34.5 |
| | All | 94.3 | 59.7 | 62.5 | 56.9 |

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 | | |
| | Male | 77.8 | 36.2 | 87.4 | | |
| 14-16 | Female | 80.3 | 22.5 | 75.2 | | |
| | All | 78.9 | 29.8 | 81.7 | | |
| | Male | 73.0 | 71.9 | 91.8 | | |
| 17-18 | Female | 78.6 | 35.5 | 84.7 | | |
| | All | 75.6 | 54.3 | 88.5 | | |

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

| | | % Youth who | Of these, % youth who could do the following tasks: | | | | | |
|--------------------|--------|---|---|--------------------------|----------------------|--------------------------|--|--|
| Age gro and sex | • | could bring a smartphone to do digital tasks* | Setting an alarm | Browsing for information | Using Google Maps | Finding YouTube video | Of those who found video, % able to share it | |
| | Male | 65.9 | 85.5 | 73.0 | 47.9 | 78.5 | 91.1 | |
| 14-16 | Female | 64.4 | 79.0 | 76.3 | 33.0 | 81.8 | 90.3 | |
| | All | 65.2 | 82.4 | 74.6 | 41.0 | 80.0 | 90.7 | |
| | Male | 84.3 | 94.6 | 83.5 | 77.1 | 94.5 | 97.5 | |
| 17-18 | Female | 73.3 | 80.2 | 80.7 | 34.0 | 86.9 | | |
| | All | 79.0 | 88.3 | 82.3 | 58.6 | 91.3 | 94.3 | |

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

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