



digital
Scripts
of
Oral
Languages

Ami

AUG 2019

**MILfor
oral
illiterate
non-script**

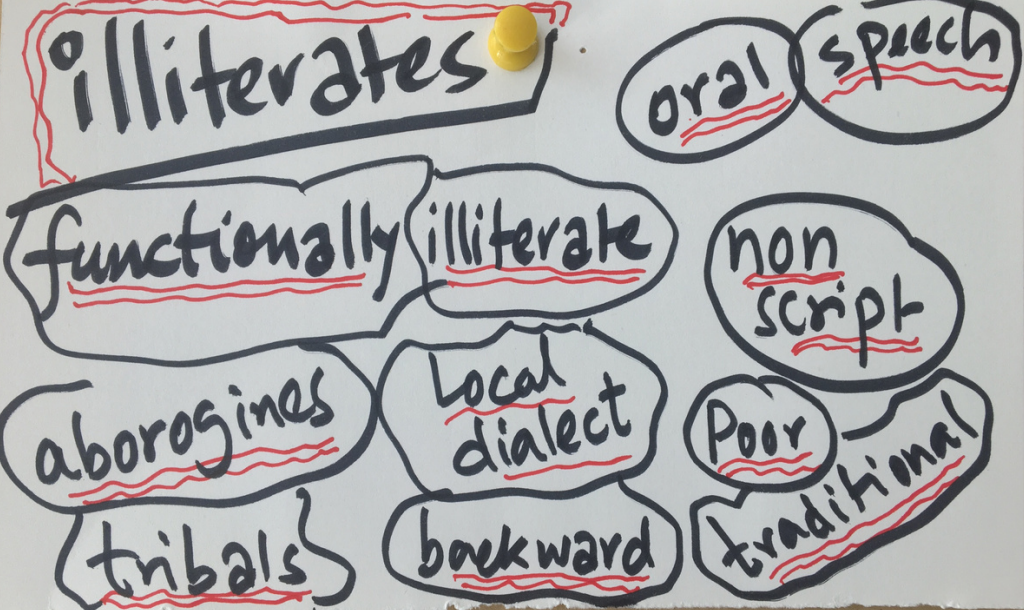
WHO is literate
medium Vs message

Written
is
medium
Script is



Digital
is
ORAL

Written Vs Oral
↓ human innovation
↓ natural invention

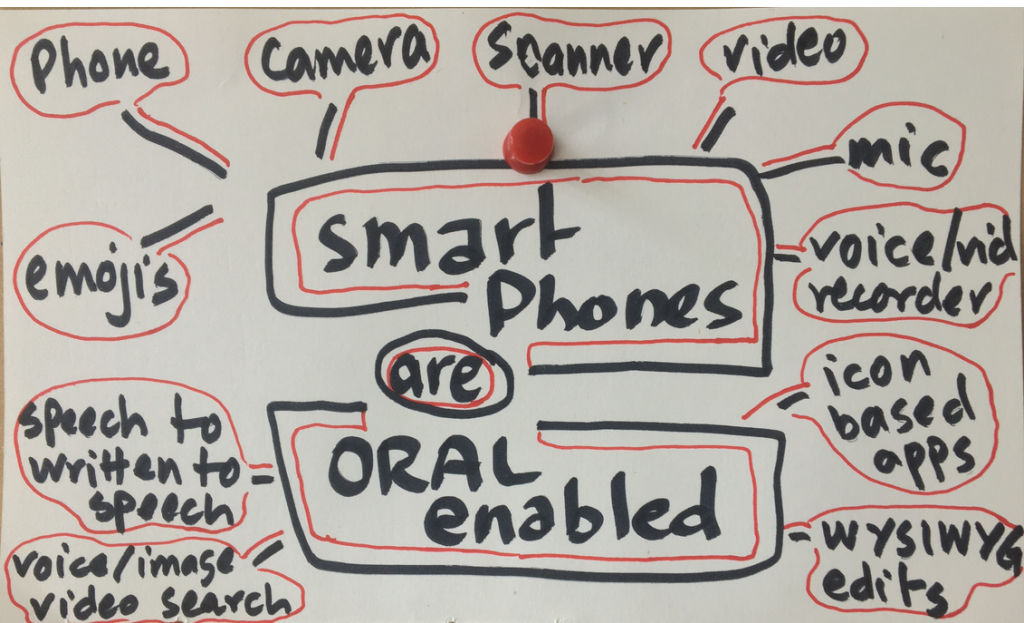


digital

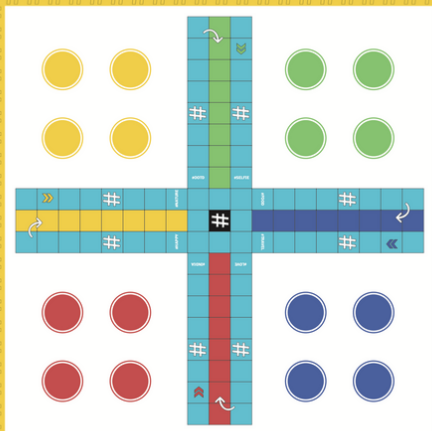
Sign Audio
video mime
image Photo
voice mic
Camera

Oral

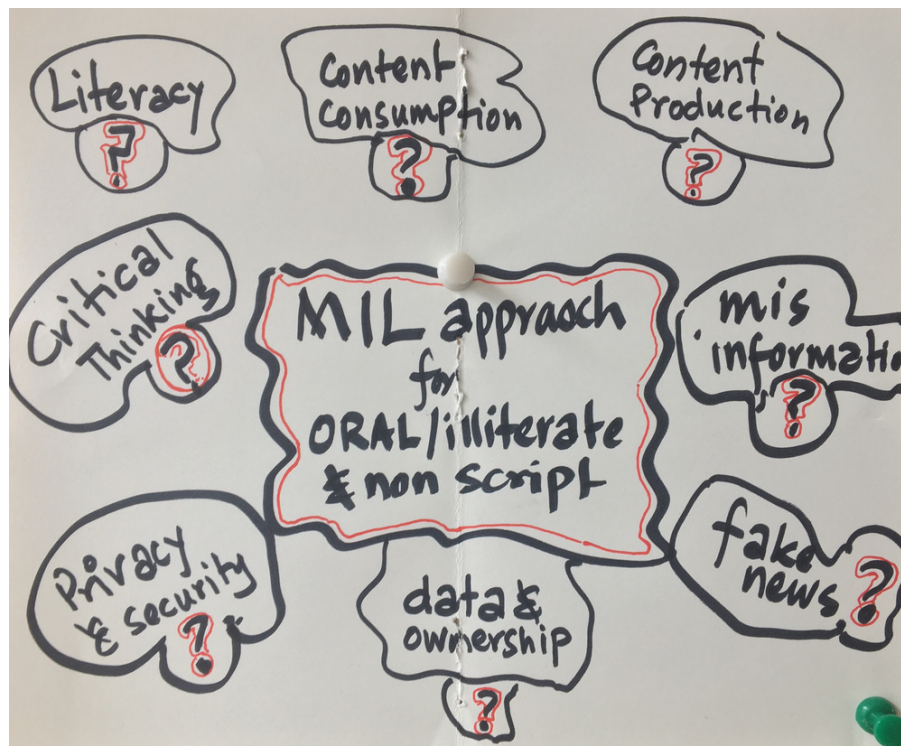
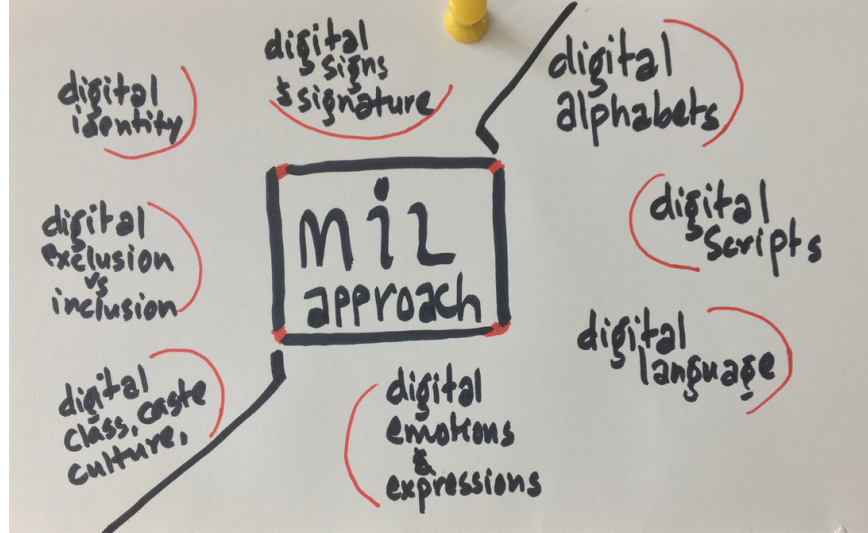
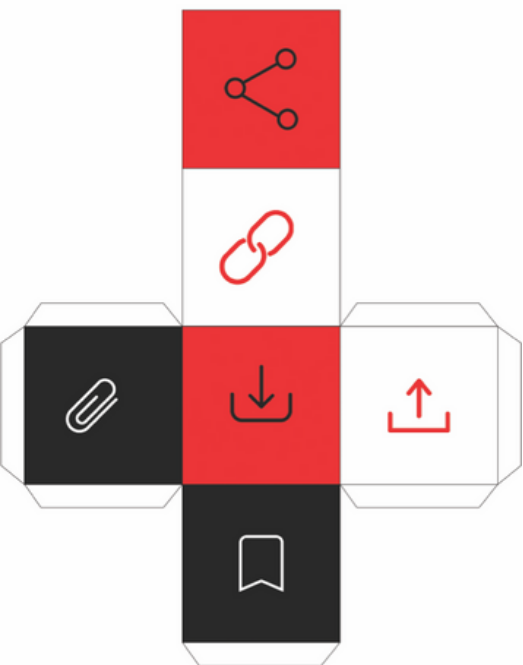
speech Language
eyes ears
draw unique
voice look
biometric



> 19000 non-script Languages
 > 500 million Smart Phones
 > Women 40% illiterate
 > 25% men illiterate
 > 50% functional illiterate
INDIA(n) Sub Continent
 ><><



DEF # PLAY NOW



| Intervention Process | |
|-----------------------------|---------------------------------|
| Functional Digital Literacy | Understanding Basics of Digital |
| 45 Hours of Curriculum | 30 Topics for Learning |
| Activity-Based Approach | Hands-on Training |
| Peer-to-Peer Learning | Two-Way Communication |

| Components | |
|--------------------|-----------------------------|
| Digital Essentials | Digital Security and Safety |
| Online World | Digital Careers |
| Digital Programmes | Social Media |

| | | |
|-------------------------------|---|--|
| Tribal Youth | Adolescent Girls and Boys | Panchayat Officials |
| Social Entrepreneurs | | Grassroots NGOs |
| Schools Going Children | Stakeholders | Self Help Groups |
| Senior Citizens | | School Dropouts |
| Community Based Organisations | District Level & Block Level Government Officials | Marginalised & Underserved Communities |



ORAL TRADITION AND LANGUAGE IN THE AGE OF DIGITAL TECHNOLOGY

But with the advent of internet, there is a possibility to bridge the information gap and empower oral communities to access, create and manage information.

Camera/Video tools to document cultural practices and traditions through online albums and social media...
YouTube to share localized video-based content with the world.

Videography

Voice Recorder tool as a tool to communicate orally through social media apps like Whatsapp...
...to archive music, folklores, stories, songs and oral cultures.

Voice & Audio Notes

Empowerment to communicate oral traditions, experiences and vital messages.

Visual Communication

Being an oral society, more than 40% of the Indian population qualifies as illiterate.

I'm an illiterate!
I barely read and write!
I speak a non-script language!

Low or no literacy has for long kept people devoid of the accessing and sharing information... thus, discarding the entire knowledge and wisdom of over 300 million people.

Editing

Online and Offline Apps to edit photographs and videos...
Enhance brightness, crop, colour balance, trim videos, add voice overs...
...to make short films and photo albums.

Education Awareness

Access information through films, learn art, new languages, design and other creative skills.
Access media, news and global affairs.
All using voice and image search tool.

Folk Musician

A 60 year old Folk Musician from India cannot even write his name but uses his smartphone to record his songs and create a digital archive of his culture, tradition and language through his voice.

Rural-Urban Family

A farmer in a remote village communicates with his daughter who has migrated to a city via voice messages using WhatsApp on his smartphone.

Tribal Community

Tribal Govt Community runs Facebook pages 'Makans of Gondwan' and 'Bor Tube Chan' (Gondwan Events) to let 'Gondwanas' share stories of their day to day lives, problems and experiences.

MIL for illiterate Non Script

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WHO is illiterate
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Digital is ORAL

illiterates
functionally illiterate
oral speech
non script
aboriginals
local dialect
tribals
backward
rural/tribal

digital Oral
Sign Audio
Video message
Image Photo
Voice Mic
Cameras...
Screens
Speakers
Language
Cams
Judges
Voice
Lessons
Browsers

Smart Phones are ORAL enabled
Phone, Camera, Scanner, video, mic, voice mail recorder, text messages, apps, editing, photos, video, voice, image, video, search, etc.

INDIAN Sub Continent
19000 non-script languages
25% illiterate
500 million smartphones
50% functional illiterate

MIL approach to ORAL/illiterate & non script
Literacy
Content Consumption
Content Production
Critical Thinking
Misinformation
Data Ownership
Fake News
Digital Literacy
Digital Skills
Digital Language

Gradually enabling them to discover and create a DIGITAL SCRIPT without knowing a recognized script or being literate

DEF

START

A DIGITAL LEARNING TOOLKIT

START is a digital learning toolkit, which has been developed after years of experience in imparting functional digital literacy through hands-on training and workshops in rural and tribal communities. It has been designed exclusively for first-generation technology users to promote digital inclusion and fight information poverty.

