How can digital technologies be used better to support learning in deprived contexts?

INIT
INTER ISLAMIC NETWORK ON INFORMATION TECHNOLOGY

Content

- Local language content development x 2
- Free online educational resources and MOOCS specialised in local languages for people with disabilities

Trainers and teachers

- Trainers for training the communities in the new technologies
- Capacity building for teachers and trainers
- Empower ambassadors and teacher training

Partnership and collaboration

- Interactions between users and technologists for mutual understanding
- Global tech tailored for local users
- Public-private partnerships

Financing

- Subsidies for commercial and accessible language development
- Budget line items in government policies and plans

Awareness and information sharing

- Raising awareness among people about availability of online resources

Policies

- Policies to be made more efficient and effective
- Regulations and policies to enable effective tech-based developments

Access

- Physical access
  - Focused informed access to info and tech
  - Access to content customised with assessment and feedback systems
- Braoder accessibility issues
  - Accessible available and affordable
  - Learning and communication for differently-abled people
  - Multiple disabilities – no hearing and vision – how they can be given teaching and solutions
  - Accessibility and technology for capacity building
  - Inclusion in higher education

Technologies

- Artificial intelligence possibilities
- Online portal for daily wagers
- Social apps for old age people
- Deploy tech in easy to use way

Digital connectivity

- Improved connectivity
- Connecting remote areas

Affordabiity

- Affordible assistive tech and equipment

Infrastructure

- Ensure infrastructure support and affordability

Entrepreneurship

- Indigenised technologies empowering local entrepreneurs

Assessment