DEF believes in empowering people digitally by providing them with the digital tools and skills required in today’s world. The skilling is done across the sectors of education, health, livelihood, governance, and finance, enabling the trainees to access the services and entitlements online. The training also covers the topics of sustainable development, digital entrepreneurship, digital rights, misinformation as well as heritage and culture. The training program aims to bridge the digital divide, especially the gender digital divide.
EDUCATE
REACH, ACT & ENGAGE
Skilling around STEM in Nuh District of Haryana
Digital skilling and mentorship of an artist from Palghar, Maharashtra
Digital entrepreneurship training for women
STEM learning for the underprivileged
Digital skilling session with persons with disabilities
15 Million
have been provided with digital literacy and skilling for last 20 years

10 Million
Women have been skilled with digital and digital financial skills

60000+
Rural students have been introduced to STEM Learning

50000+
micro and nano women entrepreneurs have been skilled in digital and digital financial techniques

50000+
Person with Disabilities have been educated with digital online skilling onboard with online platform for employment opportunities

200000+
daily wage and migrant labourers will be equipped with digital skills

20000+
women entrepreneurs have been trained in the internet, various wireless technologies and networking

1500+
Panchayat level entreprenurs have been training in digital, digital financial, digital entrepreneurship

1000+
Women have been trained and established themselves as a digital entrepreneur and running digital centers across the country

700+
Person with Disabilities are provided with digital skilling established as a digital entrepreneur and running digital centers across the country

60000+
Rural students have been introduced to STEM Learning

50000+
micro and nano women entrepreneurs have been skilled in digital and digital financial techniques

50000+
Person with Disabilities have been educated with digital online skilling onboard with online platform for employment opportunities

10 Million
Women have been skilled with digital and digital financial skills

200000+
daily wage and migrant labourers will be equipped with digital skills

20000+
women entrepreneurs have been trained in the internet, various wireless technologies and networking

1500+
Panchayat level entreprenurs have been training in digital, digital financial, digital entrepreneurship

1000+
Women have been trained and established themselves as a digital entrepreneur and running digital centers across the country

700+
Person with Disabilities are provided with digital skilling established as a digital entrepreneur and running digital centers across the country
<table>
<thead>
<tr>
<th>Toolkits/Programs</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MIL Toolkit</strong></td>
<td>A digital learning and Media and Information literacy toolkit, imparting functional digital literacy through hands-on training and workshops.</td>
</tr>
<tr>
<td><strong>Skill Bot</strong></td>
<td>SkillBot is one of a kind telegram based chatbot designed for building digital capacities for people in rural areas of India to enhance their livelihood. An interactive chatbot has been customised for this purpose to engage people.</td>
</tr>
<tr>
<td><strong>Skill Gov</strong></td>
<td>A self-learning app that runs on online and offline modes and has been envisioned as a platform for the Government Functionaries who will act as &quot;Digital Facilitators&quot; to provide last mile access to citizen services.</td>
</tr>
<tr>
<td><strong>Digital Toolkit for CSOs</strong></td>
<td>This course aims to enhance the digital skills of non-profit organizations. It equips grassroots non-profits set up their own websites and go online</td>
</tr>
<tr>
<td><strong>W4C Toolkit</strong></td>
<td>This course provides training to wireless engineers right from planning the setup of wireless networks to actually installing and maintaining wireless networks.</td>
</tr>
<tr>
<td><strong>Digital Cluster Development Kit</strong></td>
<td>The course is designed to help and preserve handlooms and weaving communities by helping them through digital intervention. It will improve the income of the communities and open new avenues for ideas and engagements.</td>
</tr>
<tr>
<td><strong>Functional literacy programme (FLiP)</strong></td>
<td>FLiP is a web and android based application that has been developed to provide the unorganized workforce with COVID related information, digital and financial literacy and welfare services at their fingertips.</td>
</tr>
<tr>
<td><strong>Digital Library Toolkit</strong></td>
<td>This course aims to train people on how to digitise libraries. In today's world physical libraries have lost their relevance so this move would help libraries go online and stay relevant.</td>
</tr>
</tbody>
</table>
### MAJOR DIGITAL SKILLING TOOLS

<table>
<thead>
<tr>
<th>Tool</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SoochnaPreneur Toolkit</td>
<td>The course covers the topics of digital &amp; financial literacy &amp; soft skills. The course aims to empower people in terms of financial and digital literacy.</td>
</tr>
<tr>
<td>WhatsApp Business</td>
<td>Social media platforms have become an important instrument for businesses to reach out to customers, to promote their products. This course is designed to teach effective uses of social media platforms to small scale entrepreneurs.</td>
</tr>
<tr>
<td>Digital Panchayat Toolkit</td>
<td>The course is designed to promote participation in governance and enhance transparency. Making Information and Communication Technology (ICT) accessible to everyone will enable a bottom-up approach in governance.</td>
</tr>
<tr>
<td>Make2</td>
<td>Science Technology Engineering and Mathematics (STEM) is a school-based program focused on life skills, career guidance, digital literacy and coding skills.</td>
</tr>
<tr>
<td>MeraApp</td>
<td>MeraApp, an android based app is developed using cutting edge technology which provides rural India’s vulnerable population with a catalogue of welfare schemes with comprehensive information on entitlements.</td>
</tr>
<tr>
<td>RCCE-Chatbot</td>
<td>It has been developed to educate and inform people about COVID-19, so that they can take the necessary measure to stay protected from the virus. Further, they learn about the importance of vaccination and maintaining a healthy diet to fight COVID.</td>
</tr>
<tr>
<td>Digital Security Training Kit</td>
<td>This toolkit has been designed to help people become secure against threats on the online platform. The toolkit has illustrations with simple examples that one encounters in day-to-day lives.</td>
</tr>
<tr>
<td>DEF Academy</td>
<td>The DEF Digital Academy is a barefoot digital training institute that provides practical and functional digital knowledge and helps grassroots organisations and individuals fill key roles in frontline services.</td>
</tr>
</tbody>
</table>
Functional literacy programme (FLiP)

Flip is a web and android based learning platform that has been developed to provide unorganised workforce with digital, financial and digital functional literacy at their fingertips.

Focus: Daily Wage Labourers & Migrant Labourers

MIL (Media and Information Literacy)

A digital learning and Media and Information literacy toolkit, imparting functional digital literacy through hands-on training and workshops. It has been designed exclusively for first-generation technology users to promote digital inclusion and fight information poverty.

Focus: First-generational technology users among Rural, Tribal communities, Women & Adolescents, Micro and Nano enterprises
An interactive Digital Skilling Chatbot for Entrepreneurs and learners. This is a self learning based LMS customised for this purpose to engage people with multiple mediums of learning experience.

Focus: Entrepreneurs and First Gen. learners

SkillBot

Government Functionaries

Skill Gov

A self-learning app that runs on online and offline modes and has been envisioned as a platform for the Government Functionaries and digital front line worker who will act as “Digital Facilitators” to provide last mile access to citizen services.

Focus: Government Functionaries
MAKE2
Science Technology Engineering and Mathematics (STEM) is a school-based programme focused on life skills, career guidance, digital literacy and coding skills. Participants would be trained in STEM for a better career opportunities in the future.

Focus: Students

SoochnaPreneur Kit
A management & training guide for digital & Information Entrepreneurs; This course would enable the rural youth to become rural entrepreneurs in order to strengthen and democratise the environment of public schemes information dissemination.

Focus: Village level entrepreneurs
Flip is a web and android based learning platform that has been developed to provide unorganised workforce with digital, financial and digital functional literacy at their fingertips.

MeraAPP
Mera app an Android-based app is developed using cutting edge technology which provides rural India’s vulnerable population with a catalogue of welfare schemes, with comprehensive information on entitlements,

Focus: Village level entrepreneurs

Wireless Engineer Toolkit
Course is to provide training to the wireless engineers on planning the setup of wireless networks to actual installation and maintenance of wireless networks.

Focus: Entrepreneurs, Students, Community
Flip is a web and android based learning platform that has been developed to provide unorganised workforce with digital, financial and digital functional literacy at their fingertips.

The DEF Digital Academy is India’s first Digital Academy for the Grassroots. It is constituted as a barefoot digital training institute bottom up set up by Digital Empowerment Foundation (DEF) as the exclusive wing of DEF in terms of inclusive, and functional digital skills and trainings for sustainable social and economic development of individuals, groups and communities and strengthening frontline citizen and public services agencies.

**Focus:** Entrepreneurs, Students, Community

---

**DEF Academy**

The DEF Digital Academy is India’s first Digital Academy for the Grassroots. It is constituted as a barefoot digital training institute bottom up set up by Digital Empowerment Foundation (DEF) as the exclusive wing of DEF in terms of inclusive, and functional digital skills and trainings for sustainable social and economic development of individuals, groups and communities and strengthening frontline citizen and public services agencies.

**Focus:** Entrepreneurs, Students, Community

---

**Digital Cluster Development Kit**

Course is to provide training to the wireless engineers on planning the setup of wireless networks to actual installation and maintenance of wireless networks.

**Focus:** Entrepreneurs, Students, Community
Flip is a web and android based learning platform that has been developed to provide unorganised workforce with digital, financial and digital functional literacy at their fingertips. The course aims to enhance the digital skills of the non-profit organizations.

Focus: NGOs, CSOs, Civil Society Organisation

**Digital Toolkit for CSO**

The course aims to enhance the digital skills of the non-profit organizations.

**RCCE Chatbot**

It has been developed to educate and inform people about COVID-19, so that they can take the necessary measures to stay protected from the virus. Further, they learn about the importance of vaccination and maintaining a healthy diet to fight COVID.

Focus: Community
Digital Library Toolkit

This course aims to train people on how to digitise libraries. In today's world, physical libraries have lost their relevance, so this move would help libraries go online and stay relevant.

**Focus:** Government Libraries, Schools, Students

WhatsApp Business

Course is to provide training to the wireless engineers on planning the setup of wireless networks to actual installation and maintenance of wireless networks.

**Focus:** Entrepreneurs, Community
Flip is a web and android based learning platform that has been developed to provide unorganised workforce with digital, financial and digital functional literacy at their fingertips.

The course is designed to promote participation in governance and enhance transparency. Making Information and Communication Technology (ICT) empowering people @ the edge of information.

---

Digital Panchayat Toolkit

Focus: Panchayat, Local Administration, Local Community

The course is designed to promote participation in governance and enhance transparency. Making Information and Communication Technology (ICT)

Entrepreneurs, Students, Community

Focus: Entrepreneurs, Students, Community

This toolkit has been designed to help people become secure against threats on the online platform. The toolkit has illustrations with simple examples that one encounters in day-to-day lives.
Visit www.defindia.org for more information or write to us at info@defindia.org