

**Specialized Training Programme for Digital Health interventions in
Primary Healthcare for developing countries
Duration: 2 weeks (24 July, 2024 to 6 August, 2024)**

Course Content

Week 1:

- Inaugural Session & Welcome note
- Primary Healthcare in Developing Countries: Challenges and opportunities
- Overview of Digital Health Integration for Telemedicine Excellence
- Key Drivers and Benefits of Integrating Digital Health in Telemedicine
- Overview of Emerging Trends in Digital Health and Telemedicine
- Case Study: eSanjeevani, India's National Telemedicine Platform;
- Telemedicine Practice Guidelines and Digital Health IT standards
- State Nodal Officer experience
- Wearable Technologies and Remote Patient Monitoring
- Insights from State Nodal Officer experience/HWC Visit

Week 2:

- AI AND IoT Applications in healthcare
- Security and Compliance
- Legal and Ethical Considerations
- PoC diagnostic device integration
- Case Studies: Learning from Integration Challenges
- Understanding Digital Health IT standards and their importance
- Data Governance and Privacy in Digital Health
- Future Trends in Digital Health and Telemedicine Integration
- Valedictory Session