Ongoing Professional Learning

Technology-related professional learning plans and opportunities with dedicated time to practice and share ideas

Skilled Personnel

Educators, support staff, and other leaders skilled in the selection and effective use of appropriate ICT resources

Assessment and Evaluation

Continuous assessment of teaching, learning, and leadership, and evaluation of the use of ICT and digital resources

Shared Vision

Proactive leadership in developing a shared vision

for educational technology among all education

stakeholders, including teachers and support staff,

school and district administrators, teacher educators,

students, parents, and the community

Implementation Planning

A systemic plan aligned with a shared vision for school effectiveness and student learning through the infusion of information and communication technology (ICT) and digital learning resources

Consistent and Adequate Funding

Ongoing funding to support technology infrastructure, personnel, digital resources, and staff development

Engaged Communities

Partnerships and collaboration within communities to support and fund the use of ICT and digital learning resources

Student-Centered Learning

Planning, teaching, and assessment centered around

the needs and abilities of students

Curriculum Framework

Content standards and related digital curriculum

resources that are aligned with and support digital age

learning and work

Technical Support

Consistent and reliable assistance for maintaining,

renewing, and using ICT and digital learning resources

Empowered Leaders

Stakeholders at every level empowered to be leaders in effecting change

Supportive External Context

Policies and initiatives at the national, regional, and

local levels to support schools and teacher preparation

programs in the effective implementation of technology

for achieving curriculum and learning technology (ICT)

standards

Equitable Access

Robust and reliable access to current and emerging technologies and digital resources, with connectivity for all students, teachers, staff, and school leaders

Support Policies

Policies, financial plans, accountability measures,

and incentive structures to support the use of ICT

and other digital resources for learning and in district

school operations