

Nom de la commission

Forum :UNDP

Question : AI and education - Ensure equal access to fair AI tools for all ? Soumis par : እ.ትዮጵያ (Ethiopia)

Resolution:

Reaffirming the importance of inclusive and quality education for all, and recognizing the growing role of artificial intelligence (AI) in improving global educational systems,

Acknowledging that equitable access to AI tools and resources is essential to ensure equal learning opportunities, regardless of geographic origin, socio-economic status, or the level of development of countries,

Acknowledging the transformative potential of artificial intelligence (AI) in enhancing the accessibility and quality of education globally,

1. Promoting Universal Access to Fair AI Tools:

All Member States shall make concerted efforts to guarantee equitable and inclusive access to AI tools and resources but mostly for unprivileged households.Access to AI should be treated as a fundamental right for all learners, regardless of their socio-economic background, thus enabling every individual to reach their full potential.

2.Strengthening AI skills for Educators:

Member States should set up training programs for educators to allow them to master these AI tools. These programs should prioritize:

• Training teachers to use AI in a pedagogically sound manner,

• Providing a framework for understanding the ethical considerations of AI in education,

• Offering continuous professional development to keep educators up-to-date with rapidly evolving AI technologies,

• Creating a network of educators sharing best practices and experiences with AI integration.

3. International collaboration for digital equity:

All countries should work together to ensure sharing knowledge and Ai ressources to guarantee equal development no matter the wealth or the influence of the country in questionThis should include:

• Facilitating the sharing of AI technologies and educational resources between developed and developing countries,

• Promoting cross-border initiatives aimed at overcoming disparities in digital infrastructure and resources,

• Supporting countries with lower levels of AI infrastructure development through funding, technical assistance, and capacity-building programs,

• Creating a global platform for countries to share AI educational models, policies, and strategies.

4. Ensuring Data Privacy and Security in AI Education Tools:

All countries must establish strong data privacy and security measures to protect students and educators from potential misuse of personal information in AI-powered educational tools. This includes:

• Developing transparent AI systems that ensure the confidentiality, integrity, and security of educational data,

• Ensuring that AI algorithms are free from bias and are designed to promote fairness and equity in educational outcomes,

5. Promoting Digital Literacy and Critical Thinking:

To ensure that all students can navigate AI tools effectively, it is essential to include digital literacy and critical thinking as integral components of national curricula. This includes:

• Educating students on how AI works, its potential benefits, and its limitations,

• Teaching students to use AI tools in a way that promotes creativity, problem-solving, and ethical awareness,

• Fostering awareness about the implications of AI on societal issues such as privacy, employment, and ethics.

6. Evaluating and Monitoring the Impact of AI on Education:

Member States should establish mechanisms to evaluate and monitor the impact of AI technologies on educational equity, quality, and outcomes. This should include:

• Conducting research to assess how AI is being integrated into educational settings and its effect on different groups of students,

• Collecting data on disparities in access to AI tools and resources, particularly among vulnerable and marginalized communities,

• Continuously refining AI policies and practices based on evidence of what works and what doesn't.

7. Ensuring Ethical Development and Use of AI in Education:

Member States must adopt ethical guidelines for the development and use of AI in education, ensuring that AI tools are designed to respect human rights, promote social good, and avoid harmful impacts on marginalized communities. This includes:

• Adopting international standards for ethical AI practices, grounded in transparency, fairness, and accountability,

• Ensuring that AI systems are designed to promote inclusivity and prevent discrimination,

• Encouraging collaboration between AI developers, educational institutions, and ethical bodies to create responsible AI systems.