

Proposal of using Modern Technology in Future

How many of us can say, with certainty, what jobs we would choose if we were kids today? The pace of technological change in the time I've been in work is only a shadow of what we will see over the next 15 to 20 years. This next wave of change will fundamentally reshape all of our careers, our own included.

There is a central driver for many of these transformations, and it is technology.

Artificial intelligence, 3D printing, resource-efficient sustainable production and robotics will factor into the ways we currently make, manage and mend products and deliver services. The latter two have the potential to create jobs in the architectural and engineering sectors, following high demand for advanced automated production systems.

Our working day will be fundamentally different. Leveraging big data, like real-time traffic information, could cut journey times, making the school run easier, and the morning commute more manageable. That is, if you have to commute: home-working will no longer be defined as a Friday luxury, but a more efficient way to work enabled by technology, taking the physical strain from megacities and regionalize work locations.

These disruptive business models will fundamentally reshape how we do business, both individually and as companies. For example, digitally enabling smallholder farmers can allow them to operate as a collective, transferring knowledge and sharing vital learning with each other from proper crop irrigation technology to water efficiency.

Critically, these very technologies might help us unlock the solutions to some of the biggest societal challenges we currently grapple with. The ICT underpinning these technologies, in consort with the transformational power of big data, could support smart systems that will help tackle climate challenges. Connected homes, factories and farms leveraging smart energy management systems could mean dramatically lower energy use, which would contribute to the structure of our economies.

And yet we must be vigilant. Not of technological change; we have the power and innovation to harness and use its power as we see fit. But of access to the connectivity and opportunity it brings.

What will be absolutely decisive is how we equip our children, our students and our colleagues to harness the power of this technology to transform our world for the better. That means ensuring the ICT skills of current school leavers are fit for the future. It means providing incentives for lifelong learning as the pace of technological advancement quickens. And it means reinventing the HR function, equipping it to continually assess and provide for the training needs of employees.

In Perspective according to Bangladesh:

- 1. As our population is large, we can use our youth in the sector of technology**
- 2. We should import all the technological machines and also the equipment in Bangladesh.**
- 3. We would like to arrange a training session divided by class and academic periods.**
- 4. If you can train our farmers to use such kind of modern technologies that you have mentioned in the slide, our farming development will be hugely benefited**
- 5. We would like to seek the attention of the mass people to come forward and also take the responsibility**
- 6. We would like to make the smart technologies available amongst the mass people of Bangladesh**
- 7. We believe, only strong and skilled people can lead our nation.**