

## THE 4TH INDUSTRIAL REVOLUTION IN EDUCATION

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The Fourth Industrial Revolution is the birth of the digital age. Through technology, the wayof living nowadays becomes easy. The impressive impact of technology to our daily living has been observed in many ways—from our homes, workplace, restaurants, malls, transportation, and etc.

The rise of technology affects how we communicate, work, eat, think, and decide. The fourth industrial revolution paves way to a more diverse landscape of living. However, even with the advent and redundant of technology, inequality exists. Certainly, it would lead to "low-skill/low-pay" and "high-skill/high-pay" scheme since manpower would possibly be altered by innovations and machines. This would give rise to diminishing human power due to the possible demand for highly skilled workers while the demand on less education and lower skills will drastically decrease. This becomes our major role in the field of education. We must improve our way of teaching, enhance the pedagogies of learning and strengthen the skills of our school leaders and teachers.

Education is one of the key factors for an individual to progress, prosper, and survive amidst the very challenging world of today. Since, formal education is achieved through acquiring experiences in school whether practical or theoretical. An advantage for an individual's growth and development is established. With that, through education, one's life can be massively change since it provides stability and opportunities for employment and improves life condition. In addition to that, it brings out self-reliance and resiliency. Once achieved, it probably improves economic independence.

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Thus, with the fourth industrial revolution's principle, we are being reminded to become resilient in any adversity and challenges including pandemic. We need to capacitate ourselves with the aid of technology to better facilitate the teaching-learning process especially when we are facing crisis. We must look into more diverse way of teaching students as the Fourth Industrial Revolution reminds us, we must be proactive of the changes happening in the world. This can make positive revolution to the new landscape of education.

As a public-school teacher, we must ensure that education shall continue despite the challenging situations. We, teachers, are adaptive even in the worst situations. Being the bearer of torch of hope, faith, and knowledge, we are committed to the delivery of quality basic education to all our learners. We protect education for our future citizens. We are the 4th Industrial Revolution of Education---the frontline of Department of Education.

References:

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