A journey on an unknown path: The unexpected experience of online simulation-based teaching to medical imaging students under COVID-19 lockdown

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Simulation based online Education in Radiography/MRS Conference-2020
Organized by:
Impact of Covid-19 and applied teaching strategy

COVID-19's Staggering Impact On Global Education
Number of learners impacted by national school closures worldwide

Figure refers to learners enrolled at pre-primary, primary, lower-secondary, and upper-secondary levels of education, as well as at tertiary education levels. Source: UNESCO

Medical Imaging Student
Moodle Zoom
Lecturer

Medical Imaging Anatomy simulation software i.e. VOXEL-MAN
Sectional anatomy

Image 1, Impact of COVID-19 on Global education
(Source McCarthy, 2020)

Image 2, Strategy Applied
(Prepared by Madhusudan Vyas)
Demonstration of simulation tools
Image 3, Student response on Voxel man vs Other tools (Surveyed and prepared by Dr. Joseph Aziz)

Image 4, Existing strategy and future plan (Prepared by Madhusudan Vyas)
