Table 2. Online-learning Topics During the COVID-19 Pandemic.

		topic 1	topic 2	topic 3	topic 4	topic 5
4/2020	month 1	student engagement, online learning, and education challenges during the COVID-19 pandemic	online education, teacher support, and the use of EdTech tools			
5/2020	month 2	online courses, EdTech, and remote learning	student engagement, teacher support, and remote education during the pandemic			
6/2020	month 3	online courses, skill development, and career progression	student experiences, digital learning, and challenges during remote education	education technology (EdTech), virtual classrooms, and the impact of COVID-19 on education	webinars, educator support, and online resources	
7/2020	month 4	online education, courses, and digital learning	student and teacher support, remote learning, and classroom resources			
8/2020	month 5	tools, video sessions, and support during remote learning	student engagement, teacher support, and community during remote learning	school reopening, classroom activities, and distance learning challenges	online education, courses, webinars, and career development	education technology (EdTech), digital strategies, and remote teaching
9/2020	month 6	online education, edtech, and digital learning environments	student engagement, teacher support, and resources for remote learning			
10/2020	month 7	online courses, training, and digital tools	student education, teacher support, and remote learning			
11/2020	month 8	Educational Tools and Online Learning Engagement	Educational Technology and Student Support	Professional Development, Motivation and Remote learning technology		
12/2020	month 9	Remote Learning Adaptation and Skill Development	Educational Technology and Remote Educational Engagement	STEM Education & Professional Development		
1/2021	month 10	Online Education Engagement, Positive Educational Experiences and Challenges in Learning	Online Learning and Educational Technology	Challenges and Opportunities of Remote Education and Student Support	Remote Learning Innovation and Skill Development	Online Learning Platforms and Resources
2/2021	month 11	Remote Learning Experience and Students Support	Online Education Innovation and Educational Resource	Remote Working and Online Learning	Educational Resources and Skill Development	

3/2021	month 12	Educational Resources, Engagement and Skill Development	Online Education Innovation and Challenges	Remote Learning Innovation and Students Support		
4/2021	month 13	eLearning and Educational Strategies	Impact of COVID-19 on Work and Learning	Practice and Optimization of E- learning		
5/2021	month 14	Webinars and Educational Events	Online Education Technology and Personal Career Development	Remote Work and Virtual Learning	Innovation, Challenges, and Internationaliza tion of Remote Learning	
6/2021	month 15	online courses, training, and skills development	educational technology (EdTech), student support, and virtual learning environments			
7/2021	month 16	student support and education during the COVID-19 pandemic	online training, webinars, and professional development	educational technology (EdTech), online courses, and skills development	(slightly difference here: professional development vs skill development)	
8/2021	month 17	general education and online learning trends	EdTech integration in traditional education systems and the challenges during the pandemic			
9/2021	month 18	online education, skill development, and career-oriented courses	educational technology (EdTech) and its integration into traditional education systems			
10/2021	month 19	online education and skill development, particularly in programming and technology courses		educational technology (EdTech) and traditional education settings		
11/2021	month 20	online learning and digital courses, especially in programming and development	education technology (EdTech) and traditional education challenges			
12/2021	month 21	online learning, programming, and web development	online education and remote learning	education technology (EdTech) and its impact on traditional education systems		