## APPENDIX

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# Questionnaire for SWOT Analysis of online teaching learning from teachers' perspective



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General	Informa	tion

Name:

Name of the school teaching:

Gender:

Educational qualification:

Age:

Teaching experience(in years):

Overall online learning experience(in years):

Email:

#### Instruction

Present questionnaire has two part, first is questions related to platforms and methods used by teacher which consist of only 2 statements whereby each statement have five options and second is questions related to SWOT Analysis of online teaching learning which consist of 44 statements whereby each statement have two options (a) Yes and (b) No. Read each statement carefully and tick the most appropriate option according to you. Your responses are only recorded for research purpose and will be kept confidential.

### A. Questions related to platforms and methods used by teacher:

Sl. No	Statement	Platform and methods used				
1.	I am using these platform for online teaching and learning	Zoom	Google	Google	WhatsApp	YouTube
2.	I am using these methods for online teaching and learning	Chatting	PPT	Online	Recorded	Recorded

### B. Questions related to SWOT Analysis of online teaching learning:

S1.	Statements	Yes	No
No			
1.	I feel that online teaching learning is best suited option during pandemic situations.		
2.	I am ready to adapt to new changes of teaching and learning.		
3.	I feel that online teaching and learning is better than traditional one.		
4.	I can access from anywhere and at anytime through online teaching and learning.		
5.	I have sufficient computer knowledge and IT skills.		

6.	I would like to have proper guidance/training on online teaching learning.	
7.	I am able to attend several seminars and other meetings as well.	
8.	I feel myself more skilled for preparation and using variety of teaching learning materials due to online teaching and learning.	
9.	I feel that online teaching learning can provide lifelong learning.	
10.	I feel that online teaching learning has help me to learn more about ICT which is very important in today world.	
11.	I feel that online teaching and learning is time taking.	
12.	I need more time in preparing course content.	
13.	I had experience a hard time in expressing the effective contents to the students.	
14.	I find that students lose interest and concentration because of unstable internet connection.	
15.	Household chores and kids at home due to school closure is a big challenge for me to manage online class.	
16.	I feel difficult without getting the attention of the students to manage online teaching and learning	

17.	I got disconnected at the middle of	
	the class because of network issue.	
18.	I cannot communicate and interact	
	well with students as I did in	
	traditional classroom.	
19.	I find difficult in planning and	
	designing interest activities that	
	attract students interest.	
20.	I find difficult to adopt new teaching	
	methods that are completely virtual	
	and technology-driven.	
21.	I feel that online teaching and	
	learning is more convenient and	
	flexible.	
22.	I have gain more knowledge and	
	experience about technology by	
	using various online tools.	
23.	I am able to access to variety of	
	resources available online.	
24.	I feel that online teaching and	
	learning is easy and quick in sharing	
	reading materials.	
25.	I feel that online teaching and	
	learning saves time and money.	
26.	I have poor connectivity at home.	
27.	I am facing lack of communication	
	and interaction with students.	
28.	I find difficult to reach students who	
	belong to rural localities who have	
	little or no access at all to technology	
	and no electricity.	
29.	I am not able to get an immediate	
	feedback on what was being taught.	

30.	I find difficult to observe the	
	students because I cannot look out	
	their facial expression, behaviour and	i
	body movement as face-to-face,	
	hence it is difficult to know whether	
	or not students understood the	
	content matter and enjoyed the class.	
31.	I find difficult to teach practical	
	subjects, to conduct activities and	
	practical.	
32.	I feel difficult to manage the time	
	properly from home.	
33.	I find that online teaching and	
	learning depend totally in technology	
	and electricity.	
34.	I feel that online teaching and	
	learning have paved new way of	
	methodology in the teaching learning	
	process.	
35.	I feel that online teaching learning	
	help me to use innovative teaching	
	methods.	
36.	I feel that online teaching and	
	learning has strengthening my skills	
	like technological skills, problem	
	solving and critical thinking.	
37.	I feel that online teaching and	
	learning gives opportunity for	
	effective collaboration.	
38.	I feel that there is no requirement of	
	formalities in online teaching	
	learning.	