	Aayushi In	ternation	al Interd	isciplinary Res	earch Journal (A	IIRJ)
VOL- VIII	ISSUE- VIII	AUGUST	2021	PEER REVIEW e-JOURNAL	IMPACT FACTOR 7.149	ISSN 2349-638x

# The Relationship Between Online Teaching- Learning on The Mental Health of Bachelor of Education Students

#### Assistant Professor Ms. Nishi Kumar

St. Xavier's Institute of Education 40 A New Marine Lines Churchgate, Mumbai - 400020 <u>nishi.k@hotmail.com</u>

#### Abstract

"Mental health and mental balance are critical to leading a healthy life." Due to the pandemic the academic year 2019- 2020 began with online teaching-learning. Online teaching- learning became the new normal in the education system. Online teaching-learning had affected the entire education system and the students doing Bachelor of Education too were not left out. Since the colleges were closed, the modus operandi of teaching moved from classroom to virtual mode. Lectures for the session began online and students started attending them regularly. Long hours of synchronous lectures took a toll on the mental health of the students as they complained of watering of eyes, insomnia or severe headaches. Few students didn't have proper physical environment in their homes to attend the classes or conduct classes. The student teachers were not prepared for these types of uncertainties in the environment. Having a smart phone or a computer with internet facility became a basic necessity. The students had to do internship with fifteen lessons and administer a unit test to school students. Internship is generally done by visiting schools, which became difficult in the lockdown. The student teachers gave lessons online in Google classrooms and few Student teachers gave live lessons in schools. There were many curricular and co-curricular activities for students, which were also completed online. The entire program had to be done online and this created mental stress. The study focuses on the relationship between online teaching-learning and its effect on their mental health. Regular lectures, mentoring and co -curricular activities and examinations were conducted online. Few students also suffered from the Coronavirus and had to be quarantined either at home or in a center. A few students had family members suffering from the virus which indirectly affected them. The pandemic was affecting each and every one in some way or the other. The guidelines from the Education department were to conduct the Internship as well as the entire B. Ed program online. The key words are - Online teaching - learning, mental health, Internship etc.

## "Mental Health needs a great deal of attention. It's a final taboo and it needs to be faced and death with". Adam Ant

## Introduction –

Due to COVID 19, the colleges shut down

unexpectedly. The institution could not open physically so the classes opened online. The trainee teachers started their course online in the third semester. The students were to teach in schools as a part of their internship. They had to first get used to learning and then teaching online. The student teachers had to go to schools to teach the students. Most of the schools were open online but did not give permission to student teachers to teach online on their google platform. So, the student teachers took lessons in their peer groups in the google classrooms. Very few students gave lessons in schools on their online platform. The students who volunteered to teach in schools gave two lessons in schools out of fifteen lessons. There was a complete switch from offline to online learning.

By mental health of a student is meant her/his mental condition. As physical health of a student is meant by the proper maintenance and functioning of all her/his external and internal body organs, in the same way, mental health is meant the proper maintenance and functioning of his/her mind.

Mental health is defined as a person's condition with regard to their psychological and emotional well-being. Mental health includes our emotional, psychological, and social well-being. It affects how we think, feel, and act. It also helps determine how we handle stress, relate to others, and make choices. Mental health is important at every

	Aayushi In	ternationa	l Interdisc	iplinary Reso	earch Journal (A	IIRJ)
VOL- VIII	ISSUE- VIII	AUGUST	2021	PEER REVIEW e-JOURNAL	IMPACT FACTOR 7.149	ISSN 2349-638x
stage of through ac		hildhood and	adolescence		or The Study: the mental health of th	e student
				• To keep a	a check on the stress le	vel of students
	o Objectives:			• To make	teaching and learning	meaningful and
		ct of online tea	•	joyous oı	nline	
		Bachelor of	f Education	Sample:		
Stude			1 1		e were 33 Student te	
		stress and strai			Semester III) class. Th	
		ing and learnin of educational	-	•	From Second Year of Education Course.	the Two-Year
	e mode.	of educational	stress in the		sed For This Study:	
		- curricular a	ctivities and		•	a self-prepared
	•	be dealt with c	1 1 1 1	() SCIDIC	e with 30 statements w	1 1
mode.		i dealt with e	in the online		The student teacher	
		endence on	internet and		YES or NO for the sta	
		ng and learning		Method Of 7	The Study:	
1		8	,	The	researcher looked at e	ach statement to
Statemen	t Of Aim: 💋	0		look into the	area of stress of the s	tudents studying
T	he Relations <mark>h</mark> ij	o between Onli	ne Teaching-	in Second Y	ear Bachelor of Edu	cation (Semester
Learning	on the Ment	al Health of	Bachelor of	III).	5	
Education	Students.	-			- L	
	0	2		Data Collect		
-	nal Definit <mark>io</mark> ns				l – A self-prepared qu	
		ental health, it			o the students via Go	ogle form to be
-	_	to limit his feel		filled up.		~ .
-		n the real surfa			<mark>u was fin</mark> ally tabulate	d using Google
	-	s environment	according to	application	on. 🛞	
himself/he		students study	ing in SVP	Findings		
Ed (Seme		students study	ing in S. I.B.	Findings:	and conclusion od th	e study were as
<b>`</b>	eaching and le	arning - On	line teaching	1051	and conclusion ou th	/ study were as
		v – delivered in	0	04regie (ise		
the interne						
		N	Win	10	no	
1.	Recording of in	nternship lessor	is took a long	time. Sometimes	I was unable to sleep d	lue to the time
		ding of the lesso		5		
	-			-	t while 9.1 per cent wer	
	-	-			nstitution made it mand	-
		loaded in the G			ecord the lessons for in	iternsnip. The
	-		-		nany ways, from insor	nnia to eating
					which can be treated	-
					took a long time to reco	-
					didn't have to prepare	
	-			and space for s	torage of physical files	. A paper free
		good for the en		stress and no sect	al interaction ato	
				stress and no social of the internship pr	ogram while 3 per cent	students onined
	-		-		to wait till all the family	-
						_
Chief				r aayushijournal	@gmail.com · www.aiirjournal.com	Page No. 12
Cillel	Lanor Fraim		(100.0033323	website:		

<ul> <li>and there was no sound from the outside environment. The students were required to give 15 lessons (10 General lessons, 2 there based lessons Experiential lessons and 3 Co-teaching lessons with school teachery in the third semester. The guidelines for the students didn't reduce the number of lessons to be given by students but certain liberties were given. The students were allowed to choose a lesson of their choice and teach in their own peer group. (32 YES :1 NO) Conclusion: Same as above.</li> <li>Coach's expectation could be easily matched during internship.</li> <li>78.8 per cent students could match the expectations of the coach expectation's while 21.2 per cent could not match with the expectations of the coach. For most part of the internship lessons the coach and the supervisor were the same teacher. Therefore, many students could match with the expectations of the coach. (20 YES : 7 NO)</li> <li>Conclusion: The coaches could be a little reasonable in their expectations as all students were not the same. A survey was done to check the student's resources with respect to mobiles and computers at home. If was found that some students lacked these gadgets required to record lessons.</li> <li>Planning of lessons was very casy during the lock down as the lessons were self-selected.</li> <li>81.8 per cent of students were satisfied with the lessons they selected for teaching while 18.2 per cent were no those may elsens in school a choice to select the lessons they was to teach. Nost of them were happy with the selection of lessons as astisfactory experience for most of us.</li> <li>60.6 per cent students were satisfied with the internship whic 39.4 per cent diver have became experts in teaching online. (20 YES : 15 NO)</li> <li>Conclusion: The students were satisfied with the internship whice 39.4 per cent were more may any or at of the teacher education program. Majority of the students gave lessons in their per group. They were estistied with their performance. (20</li></ul>		Aayushi International Interdisciplinary Research Journal (AIIRJ)							
<ul> <li>General lessons, 2 theme based lessons Experiential lessons and 3 Co-teaching lessons with school teacher) in the third semester. The guidelines for the students were allowed to choose a lesson of their choice and teach in their own peer group. (32 YES :1 NO)</li> <li>Conclusion: Same as above.</li> <li>Coach's expectation could be easily matched during internship.</li> <li>78.8 per cent students could match the expectations of the coach expectation's while 21.2 per cent could not match with the expectations of the couch. For most part of the internship lessons the couch and the supervisor were the same teacher. Therefore, many students could match with the expectations of the couch. For most part of the internship lessons the couch and the supervisor were the same teacher. Therefore, many students could match with the expectations of the coach. (26 YES : 7 NO)</li> <li>Conclusion: The coaches could be a little reasonable in their expectations as all students were not the same. A survey was done to check the student's resources with respect to mobiles and computers at home. If was found that some students lacked these gadgets required to record lessons.</li> <li>Planning of lessons was very easy during the lock down as the lessons were generally allotted by the school teachers in schools. Due to the online mode of teaching and lockdown the students selected their own lessons. Very few students order to give live lessons in school: 27 VES : 6 NO)</li> <li>Conclusion: The students were given a choice to select the lessons they want to teach. Most of them were happy with the selection of lessons satisfied with the internship while 39.4 per cent down line mode of giving lessons. Initially, there lad techning problems and technological gitches but later they became experts in teaching online.</li> <li>Giving live lessons or in elssons to schoots to select the lessons interesting.</li> <li>Giving live lessons or in elssons due while 18.2 per cent didn't find it interesting</li></ul>	L- VIII	ISSUE- VIII	AUGUST	2021			ISSN 2349-638x		
<ul> <li>78.8 per cent students could match the expectations of the coach expectation's while 21.2 per cent could not match with the expectations of the coach. For most part of the internship lessons the coach and the supervisor were the same teacher. Therefore, many students could match with the expectations of the coach. (26 YES : 7 NO)</li> <li>Conclusion: The coaches could be a little reasonable in their expectations as all students were not the same. A survey was done to check the student's resources with respect to mobiles and computers at home. If was found that some students lacked these gadgets required to record lessons.</li> <li>Planning of lessons was very casy during the lock down as the lessons were self-selected.</li> <li>81.8 per cent of students were satisfied with the lessons they select for teaching while 18.2 per cent were not happy with the lessons they chose to teach. The lessons were generally allotted by the school teachers in schools. Due to the online mode of teaching and lockdown the students selected their own lessons. Very few students opted to give live lessons in school. (27 VES : 6 NO)</li> <li>Conclusion: The students were gains a statisfactory experience for most of us.</li> <li>60.6 per cent students were satisfied with the internship while 39.4 per cent were unsatisfied. Internship is major part of the teacher education program. Majority of the students gave lessons in their peer group. They were satisfied with their performance. (20 YES : 13 NO)</li> <li>Conclusion: After delivering 4 to 5 lessons students became comfortable with the outened sould easily use c-tools to teach with the laster theolog as they were free in the summer. They attended many webinars which helped them to have hands on experience with the applications mentioned above.</li> <li>I was casy to use c-tools and other tools to make the lessons interesting.</li> <li>81.8 per cent students were faught to use themselves with the laster teach.(27 YES : 6 NO)</li> <li>Conclusion: The students could easily use c-</li></ul>		General lessons, in the third semi- students but cert teach in their ow	2 theme based ester. The guid ain liberties we n peer group.	lessons Expe lelines for the re given. Th	riential lessons and 3 e students didn't redu e students were allow	Co-teaching lessons with ce the number of lessons	school teacher) to be given by		
<ul> <li>A survey was done to check the student's resources with respect to mobiles and computers at home. If was found that some students lacked these gadgets required to record lessons.</li> <li>Planning of lessons was very easy during the lock down as the lessons were self-selected.</li> <li>81.8 per cent of students were satisfied with the lessons they selected for teaching while 18.2 per cent were not happy with the lessons they chose to teach. The lessons were generally allotted by the school teachers in schools. Due to the online mode of teaching and lockdown the students selected their own lessons. Very few students opted to give live lessons in school. (27 YES: 6 NO)</li> <li>Conclusion: The students were given a choice to select the lessons they want to teach. Most of them were happy with the selection of lessons for Internship.</li> <li>60.6 per cent students were satisfied with the internship while 39.4 per cent were unsatisfied. Internship is major part of the teacher education program. Majority of the students gave lessons in their peer group. They were satisfied with their performance. (20 YES :13 NO)</li> <li>Conclusion: After delivering 4 to 5 lessons students became comfortable with the online mode of giving lessons. Initially, there had teething problems and technological glitches but later they became experts in teaching online.</li> <li>6. It was cavy to use e-tools and other tools to make the lessons interesting.</li> <li>8.1.8 per cent students were quick to make the lessons interesting.</li> <li>8.1.8 per cent students were dive to update themselves with the latest technology as they were free in the summer. They attended many webinars organized by the method masters.</li> <li>90.9 per cent students were fingen of part of the organizing committee of method related webinars whereas 9.1 per cent were not happy. The students generated Google forms and certificates for the webinars. They were the co-host and master of ceremonies of the webinars. Flyers; certificates and Whatsapp groups were</li></ul>	3.	78.8 per cent str not match with supervisor were (26 YES : 7 NO)	udents could m the expectations the same teache )	atch the expo s of the coac er. Therefore,	ectations of the coach h. For most part of many students could	expectation's while <b>21.2</b> the internship lessons the match with the expectation	coach and the as of the coach.		
<ul> <li>81.8 per cent of students were satisfied with the lessons they selected for teaching while 18.2 per cent were not happy with the lessons they chose to teach. The lessons were generally allotted by the school teachers in schools. Due to the online mode of teaching and lockdown the students selected their own lessons. Very few students opted to give live lessons in school . (27 YES : 6 NO)</li> <li>Conclusion: The students were given a choice to select the lessons they want to teach. Most of them were happy with the selection of lessons for Internship.</li> <li>5. Giving live lessons or in classrooms was satisfactory experience for most of us.</li> <li>60.6 per cent students were satisfied with the internship while 39.4 per cent were unsatisfied. Internship is major part of the teacher education program. Majority of the students gave lessons in their peer group. They were satisfied with their performance. (20 YES : 13 NO)</li> <li>Conclusion: After delivering 4 to 5 lessons students became comfortable with the online mode of giving lessons. Initially, there had teching problems and technological glitches but later they became experts in teaching online.</li> <li>6. It was easy to use e-tools and other tools to make the lessons interesting.</li> <li>81.8 per cent students could use e-tools to make their lessons interesting.</li> <li>81.8 per cent students were quick to update themselves with the latest technology as they were free in the summer. They attended many webinars which helped them to have hands on experience with the applications mentioned above.</li> <li>7. I enjoyed being part of the webinars organized by the method masters.</li> <li>90.9 per cent students. They were the co-host and master of ceremonies of the webinars. Flyers, certificates and Whatsapp groups were created by student teachers. While 0.9 per cent didn't want to be part of the webinars may be because they didn't have the technical support and other gadgets required. (30 YES: 3 NO)</li> <li>Conclusion: Since the webinars. They we</li></ul>		A survey was do	ne to check the	student's res	ources with respect to	mobiles and computers a			
<ul> <li>5. Giving live lessons or in classrooms was satisfactory experience for most of us. 60.6 per cent students were satisfied with the internship while 39.4 per cent were unsatisfied. Internship is major part of the teacher education program. Majority of the students gave lessons in their peer group. They were satisfied with their performance. (20 YES :13 NO)</li> <li>Conclusion: After delivering 4 to 5 lessons students became comfortable with the online mode of giving lessons. Initially, there had teething problems and technological glitches but later they became experts in teaching online.</li> <li>6. It was easy to use e-tools and other tools to make the lessons interesting.</li> <li>81.8 per cent students could casily use e- tools to teach while 18.2 per cent didn't find it interesting to use them. Many students could use e-tools to make their lessons interesting. The most common software used were Word-Wall, Jamboard, Renderforest, Google forms, Canva etc., in order to teach, (27 YES : 6 NO) Conclusion: The students were quick to update themselves with the latest technology as they were free in the summer. They attended many webinars which helped them to have hands on experience with the applications mentioned above.</li> <li>7. I enjoyed being part of the webinars organized by the method masters.</li> <li>90.9 per cent students were happy to be a part of the organizing committee of method related webinars whereas 9.1 per cent were not happy. The students generated Google forms and certificates for the webinars. They were the co-host and master of ceremonies of the webinars. Flyers, certificates and Whatsapp groups were created by student teachers. While 0.9 per cent didn't want to be part of the webinars may be because they didn't have the technical support and other gadgets required. (30 YES:3 NO) Conclusion: Since the webinars were conducted by the method masters and were not marked activities, students enjoyed being a part of them as they were learning things in a new way. The speakers were eminen</li></ul>	4.	<b>81.8 per cent</b> of not happy with the schools. Due to few students opter <b>Conclusion:</b> The	students were s he lessons they the online moded to give live le students were	atisfied with chose to teac de of teachin essons in sch given a choi	the lessons they select h. The lessons were g g and lockdown the s pool . (27 YES :6 NO) ce to select the lesson	ted for teaching while <b>18.2</b> enerally allotted by the sch students selected their owr	<b>per cent</b> were nool teachers in n lessons. Very		
<ul> <li>81.8 per cent students could easily use e- tools to teach while 18.2 per cent didn't find it interesting to use them. Many students could use e-tools to make their lessons interesting. The most common software used were Word-Wall, Jamboard, Renderforest, Google forms, Canva etc., in order to teach, (27 YES : 6 NO) Conclusion: The students were quick to update themselves with the latest technology as they were free in the summer. They attended many webinars which helped them to have hands on experience with the applications mentioned above.</li> <li>7. I enjoyed being part of the webinars organized by the method masters.</li> <li>90.9 per cent students were happy to be a part of the organizing committee of method related webinars whereas 9.1 per cent were not happy. The students generated Google forms and certificates for the webinars. They were the co-host and master of ceremonies of the webinars. Flyers, certificates and Whatsapp groups were created by student teachers. While 0.9 per cent didn't want to be part of the webinars may be because they didn't have the technical support and other gadgets required. (30 YES: 3 NO)</li> <li>Conclusion: Since the webinars were conducted by the method masters and were not marked activities, students enjoyed being a part of them as they were learning things in a new way. The speakers were eminent in their fields and the student gained a lot of insight in the methods selected by them.</li> <li>8. Online platform for Co-curricular activities was well organized by Student Council. 100 per cent students happy with the online platform for co-curricular activities. The co-curricular activities were celebrated on online. (33 YES : 0 NO)</li> <li>Conclusion: For co-curricular activities, it was best to go online. All students agreed with this statement. The students could coordinate well online.</li> </ul>	5.	Giving live lesso 60.6 per cent stu major part of th They were satisfi Conclusion: Aft lessons. Initially	ons or in classro idents were sati e teacher educa ied with their pe er delivering 4	ooms was sa sfied with the ation program erformance. ( to 5 lessons	tisfactory experience e internship while 39.4 n. Majority of the st 20 YES :13 NO) students became com	<b>4 per cent</b> were unsatisfied udents gave lessons in the nfortable with the online r	eir peer group. node of giving		
<ul> <li>7. I enjoyed being part of the webinars organized by the method masters.</li> <li>90.9 per cent students were happy to be a part of the organizing committee of method related webinars whereas 9.1 per cent were not happy. The students generated Google forms and certificates for the webinars. They were the co-host and master of ceremonies of the webinars. Flyers, certificates and Whatsapp groups were created by student teachers. While 0.9 per cent didn't want to be part of the webinars may be because they didn't have the technical support and other gadgets required. (30 YES:3 NO)</li> <li>Conclusion: Since the webinars were conducted by the method masters and were not marked activities, students enjoyed being a part of them as they were learning things in a new way. The speakers were eminent in their fields and the student gained a lot of insight in the methods selected by them.</li> <li>8. Online platform for Co-curricular activities was well organized by Student Council. 100 per cent students happy with the online platform for co-curricular activities. The co-curricular activities were celebrated on online. (33 YES : 0 NO)</li> <li>Conclusion: For co-curricular activities, it was best to go online. All students agreed with this statement. The students could coordinate well online.</li> </ul>	6.	It was easy to us 81.8 per cent stu them. Many stud were Word-Wall Conclusion: The the summer. T	dents could eas dents could use , Jamboard, Rei students were hey attended m	sily use e- too e-tools to m nderforest, G quick to upd	bls to teach while 18.2 ake their lessons inter bogle forms, Canva et ate themselves with t	2 per cent didn't find it in esting. The most common c., in order to teach, (27 Y) he latest technology as the	ES : 6 NO) by were free in		
<ul> <li>8. Online platform for Co-curricular activities was well organized by Student Council.</li> <li>100 per cent students happy with the online platform for co-curricular activities. The co-curricular activities were part and parcel of the Bachelor of Education program. Mass for St. Ignatius, Independence Day, Teacher's Day, etc., other important days were celebrated on online. (33 YES : 0 NO)</li> <li>Conclusion: For co-curricular activities, it was best to go online. All students agreed with this statement. The students could coordinate well online.</li> </ul>	7.	I enjoyed being 90.9 per cent webinars where certificates for Flyers, certificat didn't want to b other gadgets re <b>Conclusion:</b> Sin students enjoyed	part of the we students were eas 9.1 per of the webinars. tes and What be part of the quired. (30 YE ce the webinary l being a part of	happy to be cent were to They were sapp groups webinars ma CS:3 NO) s were condu- of them as the	e a part of the organ tot happy. The stu- the co-host and ma were created by stu- ay be because they of acted by the method r ney were learning thi	inizing committee of me dents generated Google aster of ceremonies of t udent teachers. While ( lidn't have the technical masters and were not marl ngs in a new way. The s	e forms and he webinars. <b>).9 per cent</b> support and ked activities, peakers were		
9. I had the opportunity to learn many new things on the computer by attending webinars organized by	8.	Online platform 100 per cent stu were part and p Teacher's Day, e Conclusion: For	for Co-curric dents happy wit arcel of the Ba tc., other impor	ular activitie th the online achelor of E tant days we activities, it v	es was well organized platform for co-currice ducation program. M re celebrated on online	by Student Council. ular activities. The co-curr ass for St. Ignatius, Inde c. (33 YES : 0 NO)	icular activities pendence Day,		
	9.	I had the oppor	tunity to learn	many new t	hings on the comput	er by attending webinars	s organized by		

.

Email id's:- aiirjpramod@gmail.com Or aayushijournal@gmail.com Chief Editor: - Pramod P. Tandale (Mob.08999250451) website :- www.aiirjournal.com

L- VIII	ISSUE- VIII	AUGUST	2021	PEER REVIEW e-JOURNAL	IMPACT FACTOR 7.149	ISSN 2349-638		
	-	lents learnt n	-		ending webinars organized	l by institutions		
	YES :4 NO) Conclusion: The s	students took	advantage of	the webinars organiz	didn't gain much from thes ed by many institutions to ive.			
10.	<ul> <li>as most of them were for free and got a certificate too as an incentive.</li> <li>Lectures were conducted online which was very efficient way of teaching-learning and covering syllabus.</li> <li>90.9 percent were happy the way the general lectures were conducted online while 9.1 per cent</li> </ul>							
	update themselves <b>YES :3 NO)</b>	with the late	st computer	technology. Google c	form for the first time. T lassrooms were prepared o	n the LMS. (30		
	online classes ins problems with this Some students had advantage of the o One student report	tead of wasti s online mode d moved out nline mode of ted that her hu	ng their tim e. It was eas of Mumbai f lessons. O usband has g	e waiting for the col y to attend all lecture and could not return ne student got married	as to go online. The studen llege to reopen. Very fer es in time as there was no a due to the lockdown. T d in the lockdown and mov Aumbai. Therefore, online the course.	w students had need to travel hey could take red out of India		
11.	87.6 per cent wer not satisfied. Lect Conclusion:	e happy with ures were kep	the way lect ot in order to	reduce stress in the str	y the institution while 12.7 adent's life. (27 YES : 6 N	0)		
				• • •	versity examinations too			
12.	Mentoring as an activity was very efficient because it was easy to discuss day to day problems. 87.9 per cent felt that mentoring and counselling helped the students to reduce stress while 12.1 per cent students did not feel it was helpful. (29 YES: 4 NO) Conclusion:							
	organize mentoring health and stress.	g and counsel	ing sessions	for students. This hel	any means. The institution ped the students in order to	-		
13.	Examinations had	that examina always been was low mea	ations were a stressful for	not stressful while 27 students. In the onlin	7.3 per cent felt that they ne mode if there was a powere was a constant fear in	ver failure or if		
	Examinations wer examination as the	y were at hon	ne. The weal	k internet and electric	ne students to cope up wi ity were some of the issues			
14,		e happy with acility in thei	the internet f	acility in their place w	while <b>51.5 per cent</b> student oulation had weak internet			
	The internet was learning. The stud	lents were up being upset	oset with the	internet connectivity	the internet there was n y in their place. The pow learning. Mobile phones	wer failure was		
15.	I had a good smar 72.7 per cent stud		computer t	attand online classe	26			

Chief Editor: - Pramod P. Tandale (Mob.08999250451) website :- www.aiirjournal.com

Aav	ushi International	Interdisciplinary	y Research Journal	(AIIRJ)	
	aoni inconacional			(//	

				PEER REVIEW	IMPACT FACTOR	ISSN				
VOL- VIII	ISSUE- VIII	AUGUST	2021	e-JOURNAL	7.149	2349-638x				
	have good smart	phone and com	outer The s	tudents come from dif	ferent socio-economic clas	s Some				
	-				r members at home. There					
	students cannot afford expensive phones and computers. (24 YES: 9 NO)									
	Conclusion:	1	1	1 (	,					
	Since many people lost their jobs during the pandemic, few students could not afford to buy laptops ad									
	mobiles . Some students were sharing these resources with their siblings. Some financial help could be									
	given to students who could not afford these gadgets by the government or non-government institutions.									
	Students were ap	Students were applying for concessions in their tuition fees in the institution,								
16.	I had a good la	otop and intern	et to attend	the classes, comple	te the assignments and p	erform online				
	examinations.									
	51.5 per cent agreed with this statement while 48.5 per cent did not agree. This shows that the students									
		have good phones but internet facility was a problem. (17 YES :16 NO)								
	<b>Conclusion:</b>									
		-			ks and exposes them to r					
		-	-		ould not be done in the onl					
	institution provides computers and free internet facilities on the premises but could not provide the same									
15	services to the students studying at home. I was overwhelmed by the e-resources I could use.									
17.		· · · · · · · · · · · · · · · · · · ·			<b>21.2 per cent</b> were not exe	aited about the				
	e tools. (26 YES		id choices u	o use e- tools whereas	21.2 per cent were not exc	ched about the				
	Conclusion:	.71(0)			2					
		ild use the new l	cnowledge t	hey had acquired with	respect to online teaching	- learning				
18.			-	s expectation online.	Stranger and Stranger Strang	i en i i en i en i en i en i en i en i				
101				-	eachers expected in the les	ssons given by				
	-				dents could understand wh					
			-		ent methods, in the college					
	a different expec	tation from the s	students. (19	9 YES:14 NO)						
	<b>Conclusion:</b>									
		× .			derstand the teacher's expe					
			-		a different type of feedba					
	-			-	hods and each and every					
		-			ods there were application					
	•	•	teach onli	he but the other method	ods had to adopt to other	strategies like				
10	MCQs in order to									
19.	It was easy to in				5 mars and at dants from	1 :4 1:66 14 4-				
	interact. (16 YES	1  dents found ft e	easy to inter	act online whereas 48	<b>3.5 per cent</b> students found					
	Conclusion:	,,	Wwa	iiriournal.	COL					
				in jourse	ot possible online. For co	-teaching two				
			-		eeded coordination while t	-				
				e	ically away from each othe	U				
20.					chers due to the lockdow					
		0		• •	1.2 per cent students didn?					
	face interaction.	(26 YES :7 NO)	)							
	Conclusion:									
		-	-	-	teachers. For students, co	llege provides				
	socio- economic			-						
21.		•		ne, which I could not						
	-		•	ions at home whereas	s 21.2 per cent students d	lidn't find any				
	distractions at ho	me. (26 YES :7	NO)							
	Conclusion:	-4		- The state 1 at 1 - 1						
	wajority od the	student teachers	are temale	s. The student teache	ers were either married or	unmarried. If				
	Email id's:-	aiiripramod@	)gmail.con	n Or <b>aayushijourn</b> a	l@gmail.com	Page No.				

Email id's:- aiirjpramod@gmail.com Or aayushijournal@gmail.com Chief Editor: - Pramod P. Tandale (Mob.08999250451) website :- www.aiirjournal.com

	Aayushi In	ternationa	al Interdi	sciplinary Res	search Journal (A	IRJ)
OL- VIII	ISSUE- VIII	AUGUST	2021	PEER REVIEW e-JOURNAL	IMPACT FACTOR 7.149	ISSN 2349-638x
	learn in their hor apartments in M Few students live lessons they hav mental health iss	nes as there we umbai were sm e very close to e to wait till m ues.	re many distr aall, this made noisy places id night so th	actions. Unmarried s e it difficult to teach like the railway static hat the background n	t home. It was difficult to students too had problems a during internship with the ons and highways. While r oise becomes less. All this	find space to s many of the cir camera on. ecording their could lead to
22.	<b>39.4 per cent</b> st difficult. The stu prepare notes fr examinations. Se <b>Conclusion:</b> The students w examination patt and Short Answe	udents found it dents could not om the books ome books were ere dependent ern changed to ers for which the e institution an	t easy to prep t visit the librar e scanned and on books v Essay type o he student tea	pare notes for the ex- rary due to the pande y. Teachers provid l uploaded by the libro which were available uestions and short an uchers had to go thro	mic without going to the la amination while 60.6 per mic. Therefore, they found ed notes which were suff rarian. (13 YES : 20 NO) le online and professor's nswers (with option of cho ugh the entire syllabus. A lt to prepare notes and this	<b>cent</b> found it l it difficult to icient to give notes. The ice) to MCQs s the students
23.	cent students felt Conclusion:	idents felt that that student fo m was a platfor	student foru rum did not h rm for studen	n helped them to vo help the students. (26	ice out their problems whe YES:7 NO) problems to the staff and ma	
24.	multi- task being <b>Conclusion</b> : Majority of stude	udents agreed at home. ( <b>19 Y</b> ent teachers we	that it was e (ES: 4 NO) re females, ho	asy to multi task wł	nereas <b>42.4 per cent</b> stude to be done by them if they work too.	
25.	66.7 per cent st students could no Conclusion: The students cou	udents could understand th d understand th ld understand t	inderstand the instructions	s of the teachers. (22	by the teachers whereas	-
26.	Long hours of se 96.7 per cent st had no health iss Conclusion: Long hours of se	creen time effe udents agreed t ues. The long h creen time on n	ects my healt that studying nours of scree	h specially my eyes. online brings in hea n time effected the e	Ith issues whereas <b>3.3 per</b> ye sight of individuals. ( <b>32</b> tely affect an individual. N syllabus,	YES:1 NO)
27.	health. 28 Stude : 28 NO) Conclusion: Mental health wa laptop with inte	idents said they nts did not hav as a major issue rnet facility. T	y had good m e good menta e with the stud there were lo	ental health whereas I health whereas 5 st dents. Initially the st ss of life or job or	<b>84.8 per cent</b> did not have <b>udents</b> had good mental he udents had to buy gadgets employment of the work a some way or the other.	ealth. <b>(5 YES</b>
28.	I am waiting for 48.5 per cent st	the college to idents were wa	reopen. iting for the	college to reopen wh	ereas <b>51.5 per cent</b> studen that almost half of the stu	
Chief				Or <b>aayushijourna</b> 9250451) <b>website</b>	ıl@gmail.com :- www.aiirjournal.com	Page No. 16

,

	Aayushi International Interdisciplinary Research Journal (AIIRJ)									
/OL- VIII	ISSUE- VIII	AUGUST	2021	PEER REVIEW e-JOURNAL	IMPACT FACTOR 7.149	ISSN 2349-638x				
	<ul> <li>attend college while the other half didn't want to attend physical college. Few students had gone to their native places and could not return. They could attend classes online. Some students had to move with their husband/ father as they got transferred and were not able to attend college.</li> <li><b>Conclusion:</b></li> <li>A little more than half of the population, were not waiting for the college to reopen because of the fear of</li> </ul>									
	-	e virus. The o	nly way was	0	atal if not cured on time. aying at home, sanitizing					
29.	<b>87.9 per cent</b> sta want to attend co <b>Conclusion:</b> As the vaccine travelling to coll	I don't want the college to reopen as I fear that I might suffer from the pandemic. 87.9 per cent students didn't want college to reopen due to the fear of the pandemic whereas 12.1 per cent want to attend college. (29 YES:4 NO) Conclusion: As the vaccine for the pandemic was not out for the public, students didn't want to take a chance by travelling to college by any means of transport and catching the disease. Suffering from coronavirus meant symptoms like high fever, loss of taste, body ache and weakness and death. The patient had to be								
30	<b>69.7 per cent</b> st were not disturb parents working disturbed as they <b>Conclusion:</b> During the pand parent, or had t pandemic, leading	udents were di ped. They may in the hospita didn't see thei lemic, it must o witness illne ng to further str	sturbed when not be distr als as doctor r parents for be remembe ess personally ress on stude	n someone was suffer urbed, as no one was rs and nurses or were long. ( <b>23 YES:10 NO</b> red that students had y. Even normal grie	to bear the loss of loved ving process had been cu ted death patients were cro	e students had hey were very ones, often a urtailed in the				

Main Findings - Out of the 30 statements – These statements show that the student teachers did not have good mental health.

- Internship resulted in lack of sleep, increased stress and no social interaction.
   97% Yes
- Long hours of screen time effects my health specially my eyes. 97% Yes
- I had good mental health while completing my tasks. 84.8% No

## Conclusion

In the pandemic times, the streets were isolated and people were at home. In school and colleges, the examinations, lectures, co-curricular activities, student forum, internship etc were all completed online. As the saying goes that "the show must go on". The students and the teachers too were adapting to the new way of living. The students were mentally disturbed due to spread of coronavirus. People had to maintain social distancing, sanitize their hands, wear a mask etc. in order to prevent the spread of the virus. There were travel restrictions too. Few students and staff There were students suffered from coronavirus. reporting of a family member suffering from the virus. They had to be home quarantined or stay in a center for 14 days in isolation. With all the sickness around the students had to study. They still had to complete their assignments and examinations on time. This pressure created mental stress among students. Staff meetings and preparation for inspections took a toll on everyone's health. Social distancing and isolation had pushed the students from poor families even more to the margins than before. There was mass unemployment as most of the offices had shut the doors. Some students had to study as well as work to look after themselves. Therefore, to conclude, the student teachers suffered from mental health issues in the online mode of teaching learning mode. But learning had to continue even in the most difficult times ... I end my paper with Mahatma Gandhi's Quote - "Live as if you were to die tomorrow, learn as if you were to live forever."

# APPENDIX = RELATION BETWEEN ONLINE TEACHING- LEARNING ON THE MENTAL HEALTH OF BACHELOR OF EDUCATION STUDENTS

S. No	Items	YES	NO
1	Recording of internship lessons took a long time. Sometimes I was unable to sleep due to	30	3
	the time taken for recording of the lesson.		
2	Internship resulted in lack of sleep, increased stress and no social interaction etc.	32	1
3	Coach's expectation could be easily matched during internship.	26	7
4	Planning of lessons was very easy during the lock down as the lessons were self selected.	27	6
5	Giving live lessons or in classrooms was satisfactory experience for most of us.	20	13
6	It was easy to use e- tools and other tools to make the lessons interesting.	27	6
7	I enjoyed being part of the webinars organized by the method masters.	30	3
8	Online platform for Co-curricular activities was well organized by Student Council.	33	0
9	I had the opportunity to learn many new things on the computer by attending webinars organized by different institutions.	29	4
10	Lectures were conducted online mode which was very efficient way of teaching and learning and covering the syllabus.	30	3
11	It was easy to attend all lectures in time as there was no need to travel.	27	6
12	Mentoring as an activity was very efficient because it was easy to discuss day to day problems.	29	4
13	Examinations were not stressful as they were on conducted online.	24	9
14	I was very happy with the internet facility in my place.	16	17
15	I had a good smart phone and computer to attend online classes.	24	9
16	I had a good laptop and internet to attend the classes, complete the assignments and perform online examinations.	17	16
17	I was overwhelmed by the e-resources I could use.	26	7
18	It was difficult to understand the teacher's expectation online.	19	14
19	It was easy to interact and coordinate with the peers.	17	16
20	I started missing face to face interaction with my peers and teachers due to lockdown.	26	7
21	Online mode had many distractions at home, which I could not foresee	26	7
22	It was easy to prepare notes for the examinations in the pandemic without going to the library.	13	20
23	Student forum helped me voice out my problems.	26	7
24	I could easily multi- task as I was studying at home.	19	14
25	I could easily understand the instructions given by my teachers.	22	11
26	Long hours of screen time affects my health specially my eyes.	32	1
27	I had good mental health while completing my tasks.	5	28
28	I am waiting for the college to reopen.	16	17
29	I don't want the college to reopen as I fear that I might suffer from the pandemic.	29	4
30	I was disturbed as few of my near and dear ones were suffering from the pandemic.	23	10

## Bibliography

- Lal & Joshi, Growing Up as a Learner, R. Lall Book Depot, Meerut, 2017.
- 2. Satav S., Learner and Learning, ABD Publishers, Jaipur, 2017.
- Rao U., Advanced Educational Psychology, Himalaya Publishing House, Mumbai, 2015.
- Williams & Kerfoot, Child and Adolescent Mental Health Services, Oxford University Press, New York, 2005.