Blueprint of Strategies in Promoting 21<sup>st</sup> Century Learning Skills based on Nine Lessons by Savveedra (2012)

Appendix 1:

No	Strategies in Promoting 21st Century	Point in observation
	Learning Skills	sheet
1	Relevant material and topic	1, 2, 3, 4
2	The disciplines in teaching	5, 6
3	Thinking Skills Development	7, 8,9
4	Learning Transfer Encouragement	10, 11
5	Teaching Way To Learn	12, 13
6	Addressing Misunderstandings	14, 15
7	Treating Teamwork Like An Outcome	16,17
8	Exploiting Technology To Support Learning	18, 19, 20
9	Fostering Creativity	21, 22, 23

#### Appendix 2:

#### Interview guide\*

- 1. Apakah bapak/ibu tahu mengenai 21st century/abad 21?
- 2. Apa yang bapak/ibu ketahui tentang hal tersebut?
- 3. Apakah bapak/ibu mengaplikasikan cara pembelajaran abad 21 di kelas yang bapak ajar?
- 4. Bagaimana cara bapak/ibu mengajar siswa bapak/ibu agar memiliki kemampuan belajar abad 21?
- 5. Strategi mengajar apa yang bapak/ibu ketahui agar siswa bapak/ibu dapat menguasai kemampuan belajar abad 21 dengan optimal?
- 6. Apakah bapak/ibu menggunakan strategi-strategi tersebut di kelas bapak/ibu?
- 7. Stretaegi yang mana saja yang pernah bapak/ibu gunakan?
- 8. Apakah strategi tersebut efektif?
- 9. Seberapa efektifkah strategi tersebut dalam meningkatkan kemampuan belajar abad 21 pada siswa yang bapak/ibu ajar?
- 10. Apa tantangan yang bapak hadapi dalam menggunakan strategi tersebut?
- 11. Apakah menurut bapak/ibu tantangan tersebut dapat ditangani oleh bapak/ibu sendiri?
- 12. Bagaimana cara bapak mengurangi kesulitan penerapan strategi tersebut di kelas bapak?

<sup>\*</sup>pertanyaan – pertanyaan di atas dapat dimodifikasi sesuai keperluan pewawancara

## Appendix 3:

## **Observation Sheet**

No	Indicators	Tick ( $$ ) if the
		teacher does
1	Does the teacher use relevant material to the purpose of	
	study?	
2	Does the teacher choose relevant topic which can fulfill	
	the purpose of study?	
3	Can the material support the students to learn actively?	
4	Is the topic encouraging the students to be more active	
	in a discussion?	
5	Does the teacher provides material which is relevant to	
	the subject the students learn?	
6	Does the teacher encourage the students to know the	
	reason they learn the subject for their real life?	
7	Does the teacher ask question using 'why' and 'how'	1 1
	more often than the other question words?	
8	Does the teacher encourage the students to think deeper	
	about the topic they discussed?	
9	Does the teacher provide activities to solve problems in	
	the class in a discussion and reading the material at	
	home before they come to the class?	
10	Does the teacher encourage the students to relate what	
	they learn to the other subjects they have?	
11	Does the teacher encourage the students to relate the	
	topic they learn with their own experiences in their real	
	life?	

12	Does the teacher encourage the students to find their	
	own material based on the topic they learn?	
13	Does the teacher give the students chances to state their	
	own concept/experiences of something to be discussed	
	in the class?	
14	Does the teacher create activities which make the	
	students learn a new and different concept about	
	something they have known before?	
15	Does the teacher encourage the students to discuss about	
	what they believe and what they have just known?	
16	Does the teacher create activity which encourages the	
	students to work in team/group and do the task	
	collaboratively?	
17	Does the teacher encourage the students to be able to do	
	group discussion?	
18	Does the teacher let the students to use internet in	
	finding information which can support their learning	
	activity?	
19	Does the teacher create activity which encourages the	//
	students to create something using application such as	
	power point, word, excel?	
20	Does the teacher encourage the students to social media	
	platform in learning activities (to send videos, pictures,	
	or voices in submitting the task or to show speaking	
	skills)?	
21	Does the teacher include learning activities which	
1	encourage the students to produce something?	
	platform in learning activities (to send videos, pictures, or voices in submitting the task or to show speaking skills)?  Does the teacher include learning activities which	

22	Does the teacher give instruction to the students to think	
	about new innovation that can solve a problem?	
23	Does the teacher give a topic that can build up the	
	students' creativity?	



Appendix 4: Observsation 1

Teachers/ Strategies	1 Relevant material	2 Discipline in teaching	3 Learning skills	4 Learning transfer	5 Way to learn	6 Addressing Mis- understanding	7 Team- work	8 Techno -logy	9 creativity	Total
Mr.A	V	V	-	1	-	-	-	-	-	3
(School										
1)										
Ms.B	V	-	-	-	-	-	-	-	-	1
(School				e PEN	DIDI					
1)			THE.	, o	À	N.C.				
Ms.C	$\sqrt{}$	V		1			-		√	7
(School			Wa		24					
2)			1					į		
Ms.D	1	-	-12		1000	<b>3</b> //	-	1	-	2
(School				T(X)	$\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}}}}}$	$\mathcal{Q}$				
2)			4		7					
Mr.E	-	-	1	3/1/)	K-2		-	$\sqrt{}$	-	1
(School						A STATE OF THE PARTY OF THE PAR				
3)										
Total	4	2	1	2	1	0	0	3	1	

Observation 2

Teachers/	1	2	3	4	5	6	7	8	9	Total
Strategies	Relev ant materi al	Discipline in teaching	Learning skills	Learning transfer	Way to learn	Addressing Mis- understanding	Team- work	Techno -logy	creativity	Total
Mr.A (School 1)	V	√	V	V	V	-	-	-	-	5
Ms.B (School 1)	V	-	-	-		-	-	-	-	1
Ms.C (School 2)	V	V	100		ENDI â			1	V	8
Ms.D (School 2)	V	-	DIVINE			Z	RSHA	77	-	1
Mr.E (School 3)	-	-	-				-	V	-	1
Total	4	2	2	2	2	1/1	0	2	1	



### Appendix 5:

#### STATEMENT LETTER

I state that this Post Graduate Thesis in Education which is written as partial requirement for the degree of Master in Education is my own work. It is not a plagiarism from others. Academic writing is used in this research, all the information contained in this research which is derived from other researchers had been given an award by citing the sources correctly. If there is no original work or plagiarism in the future, I will accept the consequence of my academic title withdrawal and sanctions.

Denpasar, August 21, 2020

Statement by

Made Aditya Pras Rezandy

## Appendix 6:

## 1) Relevant Material And Topic

Teachers	Workplace	Material used	Relevant/ Not
			$(\sqrt{\text{ or } \mathbf{X}})$
Mr. A	School 1	10 <sup>th</sup> Grade Class	$\sqrt{}$
		Topic: Perfect tense	·
		and Directions	
		Material used:	
		- Quiz of	
-	- PND	perfect	
	APS LEVIN	tense	
		- Map games	
		for	
		directions	
Ms. B	School 1	11 <sup>th</sup> Grade Class	V
		mas )	
		Topic: Conditional	
(6	CONN.	Sentences	1)
		Material used:	
	Da.	Explanation about	
	ADIR	types of conditional	
in the second		sentences in a form	
		of short material	
		sheet.	
Ms.C	School 2	12 <sup>th</sup> Grade Class	
		Topic: Daily	,
		Activities during	
		Quarantine	

		Material used:	
		Students' activities	
		during quarantine	
		in a form of	
		presentation sheets.	
Ms.D	School 2	11 <sup>th</sup> Grade Class	$\sqrt{}$
		Topic: Cause and	·
		Effect	
		Material Used:	
	-END	Short explanation	
	" PS LEUI	sheets about Cause	
		and Effect with	
		worksheets	
Mr. E	School 3	Topic: Procedure	X
		text	_
		Material used: Quiz	- 17 B
		of procedure text	
	CLANN.	language features.	

## 2) The Disciplines in Teaching.

Teachers	Workplace	Skills taught in the class	21st century skills
Mr. A	School 1	Reading	- Critical
		comprehension skill	thinking
		- Students are	
		practicing their	
		skill in	

		comprehendin	g
		information	
		from a map.	
Ms. B	School 1	Listening, reading	g, None
		and Writing Skills	(Lecturing is not
		- Students ar	e encouraging the
		practicing the	ir students' creative
		skill i	n thinking skills and
		comprehendin	g communication skills)
		information	
A	A N	about	
	60	'conditional	
	2	sentences'	
	<b>2</b> &	from th	e
	- V	teacher's	
		explanation explanation	
	NA	- Students	4
74		practice the	ir
		English writin	g
	1	skills after the	у
		gathering	
		information c	f
		how to writ	e
		conditional	
		sentences.	
Ms.C	School 2	Reading	- Critical
		comprehension skill	s, thinking,

## Speaking skills, and communication, writing skills and creative thinking. Students their practice reading comprehension through active activities gathering in information to help them in creating the presentation sheet Their speaking skills is challenged through the presentation activities which they are asked to present their daily activities in quarantine as well as their English writing skills which can be scored

		through the	
		presentation	
		sheets the	
		made.	
Ms.D	School 2	Reading	None
		comprehension	(Lecturing is not
		- Students	encouraging the
		practice their	students' creative
	A STATE OF THE STA	reading	thinking skills and
		comprehension	communication skills)
A	7	through the	
	2017	worksheet they	
	20	have to read	
3/1	<b>5</b> 8	before	
		answering the	
		quiz.	
	1.0		
Mr. E	School 3	Reading	None
	7	comprehension skills	(This kind of activity is
	7	- Students	not relevant for
		answering quiz	promoting 21st century
		2042	because the activity
		to understand	
		the sentences to	low order thinking
		fill the correct	skills. The questions
		answers	provide multiple
			choices.)
			,

Answering multiple choice in a form of filling in the blanks like the worksheet Mr.E provides for his students needs to be modified to make the students think critically

## 3) Thinking Skills Development.

Teachers	Workplace	Ö	HOTS	LOTS
		class		
Mr. A	School 1	Reading	1	
		comprehension skill		
	1	- Students are		
		practicing their		
		skill in		
		comprehending		
		information		
		from a map.		
Ms. B	School 1	Listening, reading,		<b>V</b>
		and Writing Skills		

		- Student	s are		
		practici	ng their		
		skill	in		
		compre	hending		
		informa	ition		
	about				
	'conditional		onal		
		sentenc	es'		
	A CONTRACTOR OF THE PARTY OF TH	from	the		
		teacher	's		
A	- TA	explana	tion		
	9	- Student	s		
	2	practice	their		7
	3	English	writing		
		skills a	ter they		
		gatheri	ıg	7	
	N.C	informa	tion of		
1.0	(1)	how to	write		
		condition	onal		
	D.	sentenc	es.		
		DIKS	. Mall		
Ms.C	School 2	Reading	A TOWN	V	
		comprehension skills,			
		Speaking skills, and			
		writing skills			
		- Student			
		practice			
		reading			

comprehension through the active activities gathering in information to help them in creating the presentation sheet Their speaking skills is challenged through the presentation activities which they are asked to present their daily activities in quarantine as well as their **English writing** skills which can be scored through the presentation sheets the made.

Ms.D	School 2	Reading	V
		comprehension	
		- Students	
		practice their	
		reading	
		comprehension	
		through the	
		worksheet they	
	A PROPERTY OF	have to read	
		before	
A	- TA	answering the	
	9	quiz.	
	2		7
Mr. E	School 3	Reading	V
		comprehension skills	
		- Students	
	100	answering quiz	A STATE OF THE STA
	100	and they need	
		to understand	
	D:	the sentences to	
		fill the correct	
		answers	

#### Appendix 7:



# YAYASAN PENDIDIKAN PARIWISATA BALI DWIPA Nomor: 08.01.2008 Penyesuaian PS 71 UU No. 28.2004 : AHU.01.08 - 636 / 2008 SMK PARIWISATA DALUNG BADUNG IJIN NOMOR : 422/192/DISDIK

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#### SURAT KETERANGAN Nomor: B-138/SMK/V/2020

Yang bertanda tangan di bawah ini Kepala Sekolah SMK Pariwisata Dalung, menerangkan

bahwa:

Nama : Made Aditya Pras Rezandy

Nim : 1829081009

**Fakultas** : Pendidikan Bahasa Inggris

Universitas : Universitas Pendidikan Ganesha Denpasar

Yang bersangkutan telah melakukan penelitian di SMK Pariwisata Dalung, terhitung tanggal 25 April 2020 - 12 Juni 2020 guna penulisan skripsi dengan judul "TEACHERS'S STRATEGIES IN PROMOTING THE 21ST CENTURY LEARNING SKILLS ON ONLINE CLASS IN TOURISM VOCATIONAL HIGH SCHOOL IN BADUNG REGENCY".

Demikian surat keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Agustus 2020 Pariwisata Dalung



## SEKOLAH MENENGAH KEJURUAN PARIWISATA TRIATMA JAYA - BADUNG

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Yang bertanda tangan di bawah ini, Kepala SMK Pariwisata Triatma Jaya Badung, menerangkan dengan sebenarnya bahwa:

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NIM

: 1829081009

Fakultas

: Pendidikan Bahasa Inggris

Universitas

: Universitas Pendidikan Ganesha Denpasar

Yang bersangkutan telah melakukan penelitian di SMK Pariwisata Triatma Jaya Badung, terhitung tanggal 25 April sampai dengan 12 Juni 2020 guna penyusunan skripsi dengan judul "TEACHER'S STRATEGIES IN PROMOTING THE 21<sup>ST</sup> CENTURY LEARNING SKILLS ON ONLINE CLASS IN TOURISM VOCATIONAL HIGH SCHOOL IN BADUNG REGENCY".

Demikian surat keterangan ini di buat, agar dapat dipergunakan sebagaimana mestinya.

> Badung, 7 September 2020 Kepala SMK Pariwisata Triatma Jaya

Luh Putu Yuli Hermayati, MM NIK.92.09.00003



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di -

Tempat

Dengan hormat,

Berdasarkan surat dan Rektor Universitas Pendidikan Ganesha, perihal permihanan untuk melakukan ijin Penelitian di SMK Nusa Dua dengan ini kami mengijinkan mahasiswa tersebut di bawah ini:

Nama : MADE ADITYA PRAS REZANDY

NIM : 1829081009

Program Studi : S2 PENDIDIKAN BAHASA INGGRIS

Judul Proposal : TEACHER'S STRATEGIS IN PROMOTING THE 21" CENTURY

LEARNING SKILLS ON ONLINE CLASS IN TOURISM

VOCATIONAL HIGH SCHOOL IN BADUNG REGENCY

Untuk dapat melaksanakan praktek kerja lapangan di sekolah kami Demikian surat ini di<mark>bu</mark>at dengan sebenarnya untuk dapat di pergunakan sebagaimana <mark>m</mark>estinya.

S MIR party K Nusa Dua
NUSA DUA
SEKOLAN MENENGAN
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SEKOLAN MENENGAN A DUA
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BADINO 963W 12 198304 1 008

#### Appendix 8:



## KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN UNIVERSITAS PENDIDIKAN GANESHA PASCASARJANA

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Lamp : -

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di-

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Dengan hormat, dalam rangka menunjang data tesis mahasiswa semester akhir Pascasarjana (S2) Universitas Pendidikan Ganesha Singaraja, kami mohon kepada Bapak/Ibu untuk bisa menerima mahasiswa kami:

Nama : MADE ADITYA PRAS REZANDY

NIM/Semester : 1829081009 /IV

Program Studi : Pendidikan Bahasa Inggris

Judul Proposal : TEACHER'S STRATEGIES IN PROMOTING THE

21ST CENTURY LEARNING SKILLS ON ONLINE CLASS IN TOURISM VOCATIONAL HIGH

SCHOOL IN BADUNG REGENCY

Untuk mendapatkan informasi – informasi yang dibutuhkan oleh mahasiswa dalam melakukan penelitian.

Atas perhatian, perkenaan dan kerja sama yang baik kami ucapkan terima kasih.

Singaraja, 15 Mei 2020 Direktur,

Prof. Dr. I Gusti Putu Suharta, M.Si NIP 196212151988031002