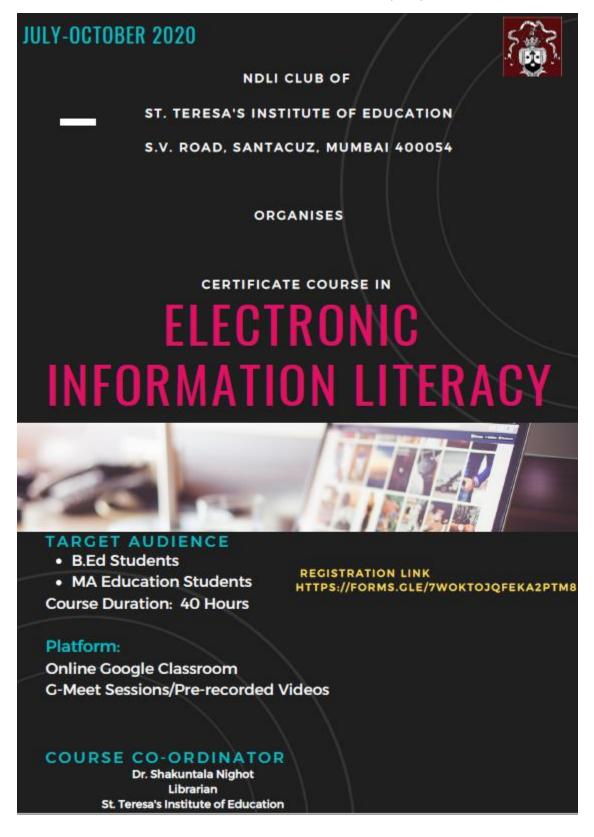


ST. TERESA'S INSTITUTE OF EDUCATION

Brochure and Course content along with CLOs of Value-Added Courses 2020-2021



1 ELECTRONIC INFORMATION LITERACY (EIL) COURSE



ELECTRONIC INFORMATION LITERACY (EIL)

ROTIONALE

In post pandemic era, entire knowledge society is turned into virtual teaching learning mode. Library and information centers are no exceptions to it. Users will now rarely access the print resources, instead, they would more prefer the electronic and web resources. There is tremendous information explosion on www. Electronic Information Literacy programs have now become the need of the hour to help the users to reach and retrieve the most authentic and appropriate eresources.

EXPECTED COURSE OUTCOME

EIL will help the students to

develop consciousness for research and academic ethics

 became proficient in Effective Web Search Techniques to authentic and relevant sources in least time which is beed of the hour

 learn the concept of plagiarism and could develop the Citation Management and Plagiarism free academic writing skills

COURSE FRAMEWORK

100% Attendance Compulsory for sessions, assignments and test

Evaluation Criteria: Total Marks 100 Ouizzes.(20M), Assignments (20M) Project (10M), Final Test (50 M) Minimum Passing Score: 40 M

Course Content, Classwork and Assignment links will be uploaded on EIL Google Classroom. Queries will be addressed by mentor through EIL whatsapp group discussion after the session

Certificates with grades will be provided to all the candidates fulfilling Criteria 1 and 2

COURSE CONTENT

- Module I: Evaluation Parameters for Einformation Resources
- Module II

Effective Search Techniques for Academic DOAJ, DOAB, Project Gutenberg, NDLI Notes and Literature Search for Action Desearch

- 1. Forming Search Query
- 2. Keyword Formation
- 3. Bullion Operators
- 4. Advance Search Techniques

- Module III: Online Information Sources
 - 1. Proprietary Database NLIST
 - Scholarly Open Educational Resources (OER)
 - Google Scholar, ERIC, Shodhganga, Shodhgangotri

- Module IV : Citation Mnagement
- 1. Concept of Plagiarism
- 2. Tools and Techniques for Bibliography
- Module V: Ethical Academic Writing
- Report writing for institutional activity on Social Media Platform
- Research Report Writing Language
- Writing a Book Rereviw



St. Teresa'a Institute of Education

in collaboration with

IC3 Institute Inc.

Organizes a certificate course on

Introductory Certificate in Career and College Counseling

COURSE COORDINATOR- DR. SHEELA PHILIP

Duration- 30 Hours September 2020 - January 2021 Google Classroom/ G-Meet sessions.

COURSE OUTCOMES:

- Students will be exposed to a galaxy of career choices across Universities of the world.
- The teacher-trainees will be empowered to handle the role of effective Career Counsellor

Course Learning Outcomes

- Students will be exposed to the galaxy of career choices across Universities of the world.
- The teacher-trainees will be empowered to handle the role of effective Career Counsellor.

Course Content:

IC3 (2020-2021)

1C3 (2020-2021)	1
Topic	Hours
Career and College Counseling in schools – Context and Need	2
Higher education systems in India and across major study destinations including U.S, U.K, Australia, Singapore, New Zealand, Canada	2
Global student mobility trends and educational trends of Indian students going abroad	2
Changing landscapes of careers - history and future, Impact of globalization on careers - From Education to Employability	2
Roles and responsibilities of a counseling office with respect to school leadership, student guidance, families, and global ecosystem and community	2
Skills and competencies for career counseling and school counselor's role as a leader, advocate, and systems change agent	2
The Counseling Laboratory – The IC3 Institute's fundamental pedagogy pioneered by Mr. Ganesh Kohli, Founder IC3 Movement	2
Setting up a school counselling office – Planning, Design & Development, Drivers & Barriers, Evaluation	2
Developing a career counseling curriculum – Grade VI onwards	2
Working with parents and students	2
Careers in STEAM	2
Careers in Commerce	2
Careers in Arts and Humanities	2
Project Work and presentations	4
TOTAL	30 hours

ST. TERESA'S INSTITUTE OF EDUCATION

<u>in collaboration with</u>

ST XAVIER'S COLLEGE (AUTONOMOUS)

Organizes a certificate course on

Social Conscientization Methodology

Resource Person: Dr. Agnelo Menezes

Duration- 30 Hours
November 2020 - March 2021
Google Classroom/ G-Meet sessions.

COURSE OUTCOMES:

- Student-teachers develop consciousness and skills in observing the invisible in a social context and working toward developing, strengthening and changing consciousness.
- Student-teachers become proficient in handling data significantly.
- Student-teachers gain adequate proficiency in articulating inferences and issues.

Course Learning Outcomes

- Student-teachers develop consciousness and skills in observing the invisible in social context and working toward developing, strengthening and changing consciousness.
- Student-teachers become proficient in handling data significantly.
- Student-teachers gain adequate proficiency in articulating inferences and issues.

Course Content:

1. DATA HANDLING (QUANTITATIVE AND QUALITATIVE)

Through the module the Teacher-Trainees are:

- 1. Exposed to basic regression techniques (even through EXCEL).
- 2. Trained in how to acquire (Primary & Secondary) data objectively.
- 3. Coached in curating questionnaires in a scientific manner.

2. CRITICAL SOCIAL ANALYSIS

Via this module the Teacher-Trainees are taught:

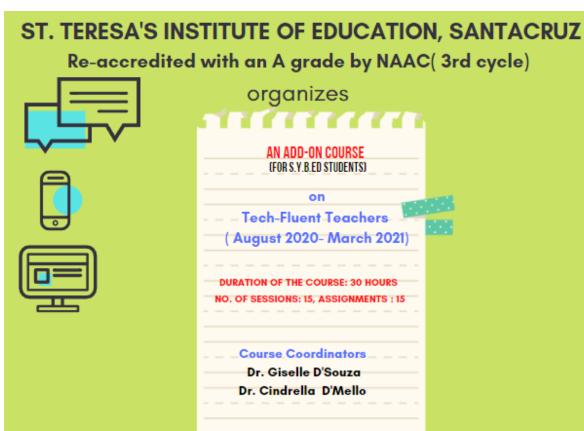
- 1. Techniques to unearth subtleties, hidden agendas and invisible facets of issues.
- 2. Diagnostic techniques for analytically unpacking social issues / phenomenon
- 3. To be reflective while studying social issues / phenomenon.

3. COGENT ARTICULATION AND PAPER WRITING

This module gets the Teacher-Trainees to:

- 1. Acquire the skill of constructing a Literature Review.
- 2. Assimilate the basic skills of precise scientific writing.
- 3. Learn about the various facets plagiarism.





RATIONALE

Technological advancements have infiltrated into every arena of life and the educational filed is no exception. While professionals in other disciplines have braced themselves for this change, the teaching fraternity needs to be empowered to cope with this wave of technological transformation, so as to cater to the pedagogical needs of GenNext. The onset of the COVID-19 pandemic has only accentuated the need for online teaching learning so that education does not come to a standstill, during the prolonged lockdown period. This has necessitated that teachers across the globe, equip themselves with technological skills and hone their confidence to make online teaching an Enjoyable, Efficient and Engaging experience for every student. To achieve this goal, it is highly imperative that exposure to technology and the various online tools, applications and software available for use in the teaching learning process, begin at the grassroot level itself. It is with this objective in focus that a course aimed at empowering student-teachers to become tech-savvy professionals be introduced during the B.Ed. course itself, for the enrichment of the existing curriculum.

Course Outcomes

On completion of this course student-teachers will be able to:

- 1. Understand and appreciate the different technological advancements that can be used in online teaching-
- 2. Use various technological tools, applications and software that are available for online teaching-learning.
- 5. Apply the knowledge gained to create technology based lessons in their respective Pedagogy of School Subjects.
- 4. Transact online teaching-learning classes confidently and with ease.
- Evolve creative ideas to enhance the quality of their lessons with tech-based applications.
- Emerge into Tech Empowered Teachers.

E-certificates will be provided to the participants

Course Content:

Session 1 - Recording an Audio

Session 2 - Editing a Video

Session 3 - Creating Interactive E-content I

Session 4 - Creating a Google Form

Session 5 - Creating an Interactive PPT

Session 6 - Creating Image Hotspots using H5P

Session 7 - Constructivist Approach to E-learning I

Session 8 - Smart Tools for using Technology in Classrooms I

Session 9 - Exploring Creativity on the Online Landscape I

Session 10 - Constructivist Approach to E-learning II

Session 11- Smart Tools for using Technology in Classrooms II

Session 12 - Exploring Creativity on the Online Landscape II

Session 13- Course Presentation using H5P

Session 14- Enquiry-based Learning through WebQuest

Session15 - Designing Rubrics

15 Assignments

Total 30 hours

Course Learning Outcomes:

- Student-teachers will be empowered to use different technological tools in the online teaching-learning process.
- Student-teachers will be able to deliver online lessons effectively.



St. Teresa's Institute of education

S. V. Road, Santacruz west, mumbai - 400 054 Re-accredited with 'A' Grade by naac (3rd cycle)

ORGANIZES

VOCATIONAL EDUCATION NAI TALIM EXPERIENTIAL LEARNING VENTEL PROGRAMME

Course name: TEACH TO LEARN - LEARN TO EARN ... A step forward in the life as an ENTHREPRENEUR

Course Organizer: Dr. Sr. Tanuja Waghmare, Principal, St. Teresa's Institute of Education

Collaboration: Mahatma Gandhi National Council of Rural Education Department of Higher Education, Ministry of Education, Government of India

Course Co-ordinators:

Ø Dr. Joan Lopes, Assistant Professor, St. Teresa's Institute of Education Ø Dr. Reshma Rodrigues, Assistant Professor, St. Teresa's Institute of Education

Resource Person/s: Students of St. Teresa's Institute of Education and field experts

Certifying Agency: St. Teresa's Institute of Education

Duration of the course: 90 hours
November 2020 - March 2021



Course objectives:

Ø To create young entrepreneurs of the future Ø To introduce an element of earning while learning

VENTEL Programme - Action Plan

Sr. No.	Area	Activities
1	Vocational Education	Fertile Fields - Get Growing with nature power
		Make Diya – Light the world
		Flower making
		Bandhani Work - Preserving Culture
2	Self-Reliance	Heavenly Milk Affair
		Land of Sweets - Happiness Galore!
		Sweet, Spicy and Sour - Pickle picked with love
		Scoop of Happiness - Jammed with goodness of
		fruits
		Come Hungry - Leave Happy - Food with integrity
		Pizza Lovers - A modern touch
3	Swachhta and Health	Stop Virus Wear Mask
		Happy Hand Wash
		Long Healthy Hairs with True Botanicals
4	Community	Bags with used paper – Smiling Nature
	Engagement/Field	Don't be trashy - Recycle today, save tomorrow
	Engagement	Where everyone can enjoy - A fest like never before

Learning Outcomes:

- The students will develop skills required to become young entrepreneurs of the future
- The students will get hands on experience of earning while learning
- The students will learn to apply vocational activities in teaching-learning process

Course Learning Outcomes:

- Student-teachers will develop into young entrepreneurs of the future
- Student-teachers will be empowered with skills and abilities of earning while learning

Course content:

Action Plan	Activity	Duration
Orientation	Orientation to VENTLE Program	2 hours
VENTEL	Land of Sweets – Happiness Galore!	4½ hours
activities (1 ½ hour	Glowing Skin with Green Touch	4½ hours
training and 3 hours for	Bundle of Joy with a Soft Toy	4½ hours
assignment)	Stop Virus Wear Mask	4½ hours
	Heavenly Milk Affair	4½ hours
	Sweet, Spicy and Sour – Pickle picked with love	4½ hours
	Long Healthy Hairs with True Botanicals	4½ hours
	Fertile Fields – Get Growing with nature power	4½ hours
	Make Diya – Light the world	4½ hours
	Soft Threads – A stich of love	4½ hours
	Happy Hand Wash	4½ hours
	Scoop of Happiness – Jammed with goodness of fruits	4½ hours
	Come Hungry – Leave Happy – Food with integrity	4½ hours
	Insightful Vision – Helping Community	4½ hours
	Where everyone can enjoy – A fest like never before	4½ hours
	Don't be trashy – Recycle today, save tomorrow	4½ hours
Celebration of important days	Gandhi Jayanti	5 hours
	Science Day	5 hours
	Health Day	5 hours
Feedback		1 hour
Total duration		90 hours



St. Teresa's Institute of education

S. V. Road, Santacruz west, mumbai - 400 054 Re-accredited with 'A' Grade by naac (3rd cycle)

ORGANIZES

Certificate Course in Heartfulness Education

Duration of the course: 30 hours December 2020 - March 2021



Course Organizer: Dr. Sr. Tanuja Waghmare, Principal, St. Teresa's Institute of Education

Course Co-ordinators:

& Dr. Joan Lopes, Assistant Professor, St. Teresa's Institute of Education & Dr. Reshma Rodrigues, Assistant Professor, St. Teresa's Institute of Education

Resource Person/s: Heartfulness Education Team

Certifying Agency: St. Teresa's Institute of Education & Heartfulness Educatio

Objectives of the course

- Ø To expose them to the 21st century styles of learning and their implementation in the classroom.
- Ø To give students an experience of Heartfulness techniques, and how to teach them to others.
- Ø To make students confident to work efficiently as a teacher of principles and values.

COURSE STRUCTURE AND CONTENT

1.PHASE I - (5 DAYS - 15 HOURS)

A.HEARTFULNESS RELAXATION AND

MEDITATION

B.A HEARTFUL TEACHER

C.HEARTFULNESS REJUVENATION

D.FACILITATION SKILLS

E.HEARTFULNESS INNER CONNECT

F.HETEROGENEOUS LEARNERS

G.INSPIRED LIVING

H.HEARTFUL COMMUNICATIONS

I.HEART-CENTRED EDUCATION

J.CONCLUSION AND FEEDBACK

2.PHASE II - (12 DAYS - 15 HOURS)

A.RESILIENCE IN CRISIS

B.SELF-LEADERSHIP

C.GRATITUDE

D.POWER THOUGHTS

E.COMPASSION

F.HEARTFUL RELATIONSHIP

G.ASPIRATIONS

H.ANGER DETOX

I.HEARTFULNESS YOGA

J.FEAR DETOX

K.INNER AND OUTER BALANCE

L.TEACHER AS A CATALYST

Learning Outcomes

Ø The student will know the 21st century styles of learning and will be able to implementation them in the classroom.
 Ø The student will master Heartfulness techniques.
 Ø The student will build the confidence in efficiently working as a teacher of principles and values.

Course Learning Outcomes

- Students will be exposed to the 21st century styles of learning and their implementation in the classroom
- Students will gain an experience of Heartfulness techniques, and how to teach them to others

Course content:

Session	Phase I	Phase II
No.	(5 days – 15 hours)	(12 days – 15 hours)
1	Heartfulness Relaxation and Meditation	Resilience in Crisis
2	A Heartful Teacher	Self-Leadership
3	Heartfulness Rejuvenation	Gratitude
4	Facilitation skills	Power Thoughts
5	Heartfulness Inner Connect	Compasion
6	Heterogeneous Learners	Heartful Relationship
7	Inspired Living	Aspirations
8	Heartful Communications	Anger Detox
9	Heart-centred Education	Heartfulness Yoga
10	Conclusion and Feedback	Fear Detox
11		Inner and Outer Balance
12	_	Teacher as a catalyst



The English Club of

ST. TERESA'S INSTITUTE OF EDUCATION

S V Road, Santa Cruz West, Mumbai 400 054 Re-accredited with 'A' Grade by NAAC (3rd Cycle)

> Organizes a Value-Added Course

English Grammar Pro - Beginner to Advanced

Duration of the Course: 40 hours

March 2021 - April 2021 (20 Sessions)

Course Conductor - Dr. Cerena Aurin D'Cunha

Rationale:

Grammar is the foundation of English language. It has a great impact on all four skills of language viz. reading, writing, listening and speaking. Superior communication skills call for an enhanced level of grammatical proficiency. Competence in communication involves knowledge and application of appropriate grammar and language to convey accurate meaning. Thus, teaching of grammar is considered crucial and hence has found its way into syllabi and curriculum.

English particularly as a second or a foreign language is difficult to acquire naturally; training and structured education are imperative. Though it is argued that some learners acquire grammar rules naturally, but it cannot be negated that accurate and fluent English Language requires learning of grammar.

With this purpose, the English Grammar Course was constructed. It aims at ensuring complete understanding of the concepts of Grammar, use of correct spoken and written English and ability to self-correct when using English language.

Expected Course Outcomes:

At the end of this course the students will be able to

- · Recognize and understand the meaning of grammatical structures in written and spoken form.
- To use grammatical structures meaningfully and appropriately in oral and written production.
- · Self-correct grammatically when using English Language.



Only in Grammar can you be more than perfect!



---William Safire

Assessment

All sessions are compulsory.

Learners have to attempt and submit all assignments and quizzes set for each module.

Score on all quizzes should be more than 40% to avail the certificate.

Pre-test and Post-test will be conducted. Learners scoring more than 60% will be awarded the certificate.

Expectations from students

Students should have basic knowledge of English (spoken and written skills). Students are expected to be active on the discussion forum, be responsible for learning and self-improvement and timely submission of assignments and quizzes is expected.

Course Framework: 4 Quadrant Approach

Platform for the Course

The course will be conducted via Google classroom. The resource person (mentor) will offer feedback daily. A whatsapp group will serves as a discussion forum where learners post their queries and all students are free to resolve each other's issues with help of the mentor. The course is asynchronous in nature and can be completed any time of the day.

Certificates will be issued to all students who complete and submit all assignments, quizzes and post-test with minimum expected scores.



Course Syllabus

Level One	Level Two
Level One	Pronouns
The Sentence (Winds of Sentences)	Demonstrative, Indefinite, Distributive
The Sentence (Kinds of Sentences)	Pronouns, Relative Pronouns, Interrogative
Cobject and Bookleads	Pronouns
Subject and Predicate	Pronouns
The Phrase and the Clause	
The rarase and the Clause	Tenses
Parts of speech	Tenses
Parts of speech	Tenses
Noun (types of nouns)	The Present And Past Tenses
roun (types of nouns)	The Future
Pronoun	The Future
Personal Pronouns, Reflexive and Emphatic	The Verb: Person And Number
Pronouns	Irregular Verbs
Adjective	Agreement of the Verb With the Subject
The correct use of some adjectives	The second of the verb with the bublett
Articles (Indefinite and Definite)	Auxiliaries and Modals
Degrees of Comparison	Auxiliary Verbs - 'Be,' 'Do,' 'Have'
Degrees of Comparison	Auxiliary Verbs - 'Will/Would,'
Verb	'Shall/Should'
Verbs of Incomplete Predication	Auxiliary Verbs - 'Can/Could,'
Active And Passive Voice	'May/Might/Must'
Mood	
Tenses	
Adverb	
Comparison Of Adverbs	Phrases
Formation Of Adverbs	Adjective Phrases
Position Of Adverbs	Adverb Phrases
Preposition	Noun Phrases etc.
Words followed by prepositions	
Conjunction	Clauses
Co-Ordinating and Subordinating	Adverb Clauses
Interjection	Adjective Clauses
	Noun Clauses
The Infinitive	
The Participle	
The Gerund	Analysis and Transformation of Sentences
Sentences: Simple, Compound And Complex	Figures of Speech
Direct and Indirect Speech	Apostrophe, Epigram, Climax, Anti-climax Metonymy, Synecdoche, Onomatopoeia,
Direct and Indirect Speech	
Active and Passive Voice	Hyperbole, Pun, Euphemism, Oxymoron, Irony, Transferred Epithet, Litotes
Active and Passive voice	Transferred Epimer, Litores
Punctuation	
Figures of Speech	
Simile, Metaphor, Alliteration, Antithesis,	
Personification, Exclamation, Interrogation.	
a to a service of a service of the s	
Question Tags	

Course Learning Outcomes: At the end of this course the students will be able to

- **Recognize and understand the meaning** of grammatical structures in written and spoken form.
- **To use** grammatical structures meaningfully and appropriately in oral and written production.
- **Self-correct** grammatically when using English Language.

Course Content:

Level One	Level Two
	Pronouns
The Sentence (Kinds of Sentences)	Demonstrative, Indefinite, Distributive
	Pronouns, Relative Pronouns,
Subject and Predicate	Interrogative Pronouns
The Phrase and the Clause	
	Tenses
Parts of speech	Tenses
	The Present And Past Tenses
Noun (types of nouns)	The Future
Pronoun	The Verb: Person And Number
Personal Pronouns, Reflexive and	Irregular Verbs
Emphatic Pronouns	Agreement of the Verb With the
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•	Auxiliary Verbs - 'Will/Would,'
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Mood	
Tenses	
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Comparison Of Adverbs	Phrases
Formation Of Adverbs	Adjective Phrases
Position Of Adverbs	Adverb Phrases
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Words followed by prepositions	
Conjunction	Clauses
Co-Ordinating and Subordinating	Adverb Clauses

Interjection

The Infinitive The Participle The Gerund Adjective Clauses Noun Clauses

Analysis and Transformation of Sentences

Sentences: Simple, Compound And

Complex

Direct and Indirect Speech

Active and Passive Voice

Punctuation

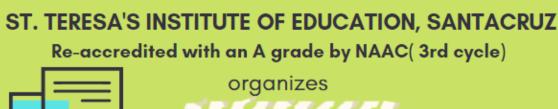
Figures of Speech

Simile, Metaphor, Alliteration, Antithesis, Personification, Exclamation, Interrogation.

Question Tags

Figures of Speech

Apostrophe, Epigram, Climax, Anticlimax, Metonymy, Synecdoche, Onomatopoeia, Hyperbole, Pun, Euphemism, Oxymoron, Irony, Transferred Epithet, Litotes







RATIONALE

Technological advancements have infiltrated into every arena of life and the educational filed is no exception. While professionals in other disciplines have braced themselves for this change, the teaching fraternity needs to be empowered to cope with this wave of technological transformation, so as to cater to the pedagogical needs of GenNext. The onset of the COVID-19 pandemic has only accentuated the need for online teaching learning so that education does not come to a standstill, during the prolonged lockdown period. This has necessitated that teachers across the globe, equip themselves with technological skills and hone their confidence to make online teaching an Enjoyable, Efficient and Engaging experience for every student. To achieve this goal, it is highly imperative that exposure to technology and the various online tools, applications and software available for use in the teaching learning process, begin at the grassroot level itself. It is with this objective in focus that a course aimed at empowering student-teachers to become tech-savvy professionals be introduced during the B.Ed. course itself, for the enrichment of the existing curriculum.

Course Outcomes

On completion of this course student-teachers will be able to:

- Understand and appreciate the different technological advancements that can be used in online teachinglearning.
- 2. Use various technological tools, applications and software that are available for online teaching-learning.
- Apply the knowledge gained to create technology based lessons in their respective Pedagogy of School Subjects.
- 4. Transact online teaching-learning classes confidently and with ease.
- 5. Evolve creative ideas to enhance the quality of their lessons with tech-based applications.
- 6. Emerge into Tech Empowered Teachers.

E-certificates will be provided to the participants

Course Learning Outcomes:

- Student-teachers will be empowered to use different technological tools in the online teaching-learning process.
- Student-teachers will be able to deliver online lessons effectively.

Course Content

June 14, 2021	PowerPoint - Advanced features & JAM
June 15, 2021	Kahoot, Mentimeter & Quizizz
June 16, 2021	Table Top Technique, Interactive Maps and Timelines, Autodesk Sketchbook & Padlet
June 17, 2021	Using Zoom as an interactive classroom & Prezzi
June 18, 2021	Video Editing Tools - Kinemaster & Powerdirector
June 19, 2021	Google Earth, Dotstorming, Olabs, PhET.colorado.edu, Javalabs, Cells alive & Coolmath4kids.com
June 22,2021	Creating a Google Form
June 23, 2021	Creating a Learning App
June 24, 2021	Creating an Interactive E-book
June 28, 2021	Creating Learning Resources using the H5P Platform
June 29, 2021	Creating Learning Resources using Wordwall
July 14, 2021	Creation of quiz (Educandy)
July 15, 2021	Designing e-posters (Canva)
July 15, 2021	Flippity and ThingLink
July 17, 2021	Creation of Interactive videos (Edupuzzle)