ST.TERESA'S INSTITUTE OF EDUCATION

COLLEGE DEVELOPMENT CELLANNUAL REPORT 2020-21



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Composition of the College Development Cell

Designation	Member
Chairperson of the Management	Sr. Wilma Mendes
Secretary of the Management	Sr. Clare D'souza
Local Member : Education Field	Fr. Frazer Mascarenhas
Local Member : Industry Field	Mr. Francis Athaide
Local Member : Research Field	Dr. Indu Garg
Local Member : Alumnus	Ms. Medha Lotlikar
Principal of the College	Dr. Sr. Tanuja Waghmare
Head of Dept. nominated by the Principal	Dr. Giselle D'souza
IQAC Coordinator	Dr. Sheela Philip
3 Teachers (elected)	Dr. Joan Lopes, Dr. Cindrella D'Mello, Dr. Cerena
	D'Cunha
General Secretary of the Student Council	Ms. Annabelle Dcruz
Non-teaching staff (elected)	Mrs. Colleen M. Fernandes

The events organized and the activities conducted by the college in the academic year 2020-21 have been documented under 7 criteria as prescribed by the National Assessment and Accreditation Council.

1. Curricular Aspects

- ➤ The **Academic Calendar** for the year 2020-21 has been provided in **Annexure I** and outlines the schedule of activities and events planned for the academic year.
- The seminars, workshops, field visits and talks by experts from different fields of specialization were organised in keeping with the students' needs as revealed by an analysis of the **Entry and Exit point questionnaires** (**Annexure IX**).
- ➤ STIE followed the Contextualized Curriculum wherein a plethora of activities were conducted by the teacher educators to enhance and enrich the syllabus prescribed by the University of Mumbai for each subject included in the curriculum. This was based on the constructivist theory ofteaching and learning. The underlying principle was that learning takes place when teachers are able to present information in a way that students are able to construct meaning based on their own experiences. The contextualized curriculum emphasized problem solving skills, assisted students in becoming self-regulated learners, justify their reasoning, relate their learning to diverse life contexts and apply their knowledge to make learning relevant and meaningful. An overview ofthe Contextualized Curriculum followed for the different subjects has been provided in Annexure II.

2. Teaching-Learning and Evaluation

At STIE, the curriculum is transacted using varied teaching approaches with a purpose to transform each student into the best 21st century teacher. Student-centric lectures: For theory courses, the teachers use a variety of activities which allows maximum student involvement, thus putting the learners in active roles. These modes of learning include - dialogue based learning, discussion forums, brainstorming, debates, mock interviews, reflective practices, research-based learning, educational games and quizzes, correlational approaches, use of online interactive apps to involve students and assess their learning, seminar presentations, flipped learning and use of videos, films and other educational resources.

3 C's Approach: To transact the curriculum, the teachers differentiate learning for students using the participatory pedagogies such as cooperative learning and collaborative learning.

Use of constructive methodologies throws opportunities to explore the innovative ideas, thus leads students to experiential learning zones. Field exploration, research and extension: Curriculum transaction through virtual tours and encouraging students to opt for field work based course assignments is given immense significance in the teaching-learning process. Students are engaged in research activities to learn course content.

Varied assessment strategies: The course work and assignments are modified in such a way that students get the opportunity to explore various sources of information. Also, great use of online learning platforms opens new avenues for learning for students.

These strategies ensured that the training provided to each student emerging from the portals of STIE bore the mark of quality. This was achieved through a well-balanced exposure to the theoretical and practical dimensions of each subject in the course. **Annexure II** provides a gist of the teaching strategies employed in the different subjects.

- ➤ The schedule of Curricular and Co-Curricular Activities conducted through the academic year 2020- 21 has been provided in **Annexure III.**
 - The results for the academic year 2020-21 are given below in tabular form

	2020 - 2021						
	SEMES	STER I			SEMES	STER II	
О	A +	A	В	О	A +	A	В
12	33	05		17	32	01	
					SEMES	TER IV	
				О	A +	A	B +
				09	32	06	01

Internship Programme:

As the entire education field was struggling hard to get accustomed to onlinelearning, STIE took this as an opportunity and planned the entire internship programme as per the need of the hour.

The schools selected for the internship programme varied in way of lesson delivery. It included schools asking for video recorded lessons and schools having regular live classes using online

platforms. This made students proficient in student teacher interaction, handling of technology and making educational resources in the form of lesson videos.

The principal and the supervisor of the selected schools were oriented on the internship programme through telephonic conversation.

Timely detailed orientations were arranged for students wherein they were guided on lesson plan format, checklist submission, internship timetable preparation, classroom etiquettes to be followed, assessment criteria and grading pattern.

Documentary Evidence is provided in Annexure X

3. Research, Innovations and Extension

Research

➤ The Research Cell of STIE —**Pratiti** organized the annual research paper reading session on the May 31, 2021.

Presenter	Title of the Research Paper			
Dr. Minal Thakur	Relationship between Teacher-effectiveness and Quality of Work Life of School Teachers			
Chaired by Dr. Indu Garg				

Research papers were published by the faculty in UGC approved journals with impact factor. The details of the same are provided in **Annexure IV**.

These initiatives in the area of research were in keeping with the suggestions of the NAAC that the college should work towards establishing a research culture among the faculty and students of STIE. The above mentioned research endeavours helped to disseminate the findings of research studies conducted by staff of the institution and also provided a forum for learning from studies conducted by other researchers.

Outreach activities:

- 1. Project PhoneShaala -Student-teachers of the S. Y.B.Ed. batch created the audio lessons for underprivileged children. Each student teacher created audio lessons and uploaded them on the PhoneShaala portal. This repository of audio lessons was then made available to 573 underprivileged learners across 3 states Uttar Pradesh, Bihar, and Maharashtra through toll-free calls.
- 2. Community Work with NGO- The Community Work Program for 50 F.Y.B.Ed Teacher Trainees of St. Teresa's Institute of Education was conducted at SARVA SEVA SANGH CHARITABLE ORGANIZATION, Centre for the Rehabilitation of People at Risk. The teacher-trainees worked with Differently Abled Children. They also conducted sessions on Good Touch and Bad Touch and train the Primary and Class 5 students.
- 3. Charity Drive for CAREMAX FOUNDATION: Care Max Foundation is a Non- Profit Organization that strives to achieve Sustainable Development Goals through a Holistic approach. St. Teresa's Institute of Education Collaborated with CARE MAX FOUNDATION for a Charity drive. A 5-Day online National Workshop on 'TECH TOOLS FOR

- TEACHERS' was organized from July 27-31, 2020. 50 % amount generated from this workshop was donated to CAREMAX FOUNDATION.
- 4. Extension Work project with DLLE: The DLLE project facilitated the sensitization of students to socio-cultural realities. Students took up extension work projects related to social issues, for which they are awarded 10 additional marks in their final examinations on successful completion of 120 hours of work, and the submission of the project report in time.

Documentary Evidence for the Outreach Activites is provided in Appendix XIII

Innovations

- The institution organized the 'Big Five Talk Show'to orient student teachers to the curricula, evaluation procedures/patterns and activities conducted by schools affiliated to the different Boards of education. It was a joint venture of the Alumni Organisation and the Placement Cell.
 - Panelists included alumni associated with schools affiliated to the SSC, ICSE, CBSE, IGCSE and IB. The talk show provided a forum for the institution to network with its own alumni and avail of their experience and expertise.
- ➤ The Placement Cell of the college took an initiative to orient the student-teachers on how to prepare their **e-portfolios**. The links of the e-portfolios were shared with prospective employers of the students. It helped to link theory to practice and equip students with technological know-how, linguistic skills etc. It offered the distinct advantages of easier accessibility, keeping abreast with newer trends, paperless documentation.
- ➤ The Placement Cell of the college collaborated with GEMS Education, Dubai and organized interviews for placement of students. Students were recruited through the campus interview process.
- ➤ To create awareness about environmental preservation, college celebrated 'MAD (Make A Difference) Week, A Green Initiative for a Greener Planet'. During this week, students conducted assemblies on various issues in relation to the preservation of environment. In relation to the theme of each day's assembly, one activity was conducted to ensure realization of the goal of environmental preservation. The details of the same are provided in Annexure V.

Extension

➤ The college participated in the Extension Education Programme conducetd by the Department of Life-long Learning and Extension (DLLE). All 98 students were enrolled for the same under the able guidance of Dr. Cindrella D'Mello and Ms.Reshma Rodrigues. Details of the activities opted for have been provided in Annexure VI.

4. Infrastructure and Learning Resources:

The Institution does have infrastructure as per NCTE norms. All following rooms have adequate movable furniture for group activities. The institute has been upgrading its infrastructure regularly. There are four classrooms, well equipped with ICT facilities The college has an air-conditioned, ICT enabled conference room.

The computer laboratory is equipped with 50 computers, LAN and Internet. The student's common room houses a mini-gymnasium and the necessary sports equipment for indoor and outdoor games.

The college has a well-spaced resourceful library equipped with adequate seating arrangement for 60 individuals. It also has 4 study carrels for personal study. The library has a reprographic facility for the faculty. The library is partially automated with iSLIM Library Management Software. Library WebOPAC is remotely accessible. Bar-coding of the library collection is done using the Bar-Tender software.

- Teaching-Aids Room
- Principal's Office
- Administrative Office
- Staff Room
- Students' Common Room
- Separate Washrooms for boys, girls and staff
- Safety against fire
- Water purifiers cum dispensers
- Prayer Room
- Store Rooms
- Shared facilities with other institutions in the campus.
- St. Teresa's Convent School Auditorium and the Mother Veronica
- School Hall
- Playground
 - Canteen

Library as a Learning resource

St. Teresa's Institute of Education Library has automated its library using iSLIM (Integrated System for Library Information Management by Indian software company algorithms Consultants Pvt. Ltd.

It includes all the features to automate the library staff functionality related to Cataloguing, Circulation, Inventory, Reporting. STIE Library is using 3 basic modules of the software i.e. Cataloguing, Periodicals, and Circulation For library members, iSLIM provides a portal to search in-house collection. St Teresa's Institute of Education library in in the process of barcoding the collection using iSLIM. Following services offered by iSLIM are used in the library:

1.Inventory of the inhouse collection. 2.Barcode labels format customization 3.Barcode labels Printing 4.Library Opac 6.Library Webopac 7. Article Indexing for Print Journals Web-link to the library facilities available: https://www.sti-edu.in/library.php

ICT Infrastructure

STIE continuously strives to provide needed technologies and update its ICT facilities to ensure efficient functioning. Institution has

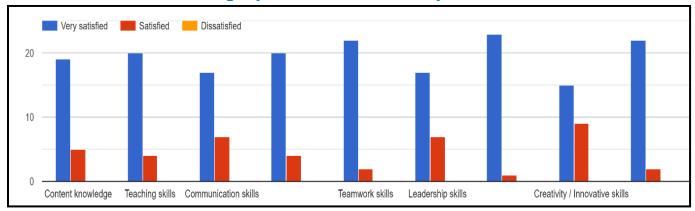
- CCTV Surveillance System facilitated in all the classrooms and library.
- iSLIM Library Management Software (2018)
- LAN in office and library
- WiFi (implemented Since 11.07.2012 and subscription renewed each year)
- 4 Internet routers and 1 dongal
- 67 Desktops
- Computers are frequently updated Antivirus and other required softwares. Institution has AMC with Cyber Ganesha and algorithms Consultants Pvt. Ltd.
- Significant investment has been made to upgrade classrooms to eclassrooms/smart classrooms with facilities like Smart Boards, OHP Projectors,
- Computers with internet access etc.

Library Statistics of E-Resources and Expenditure has been provided in Annexure VII.

5. Student Support and Progression

The Campus Recruitments organized by the Placement Cell helped the trainees to have a hands-on experience of how to present themselves at interviews and exposed them to the requirements of schools affiliated to the different Boards of education. The students were also trained in soft skills and oriented to the guidelines of preparing their job applications/resumes prior to the campus placement programme. Students prepared e-portfolios in addition to their resumes. Details of the schools by which they were employed are listed in Annexure VIII. The Employer Satisfaction Survey was conducted to assess the contentment of employers who have absorbed students of STIE in the past years and the same is depicted graphically below.

Employers Feedback Analysis



Analysis of Feedback:

The feedback obtained from the Employer Satisfaction Survey shows the proficiency of student teachers in above-mentioned area. This positive outcome was the result of various programmes held for student teachers for their growth and development. To name a Few Content Enrichment Programme, Teaching Skills Programme, English Grammar Course, Tech Fluent Teachers etc. Various activities planned by the college helped them build teamwork and leadership skills and gave them an opportunity to display their talents and creativity. Overall, the employers were very satisfied with the performance of the teacher trainees.

Alumni Engagement

1. Mentoring by Alumni: Dr. Giselle D'souza and Mrs. Priyanka Moraes, alumni of STIE conducted a mentoring session. Dr. Giselle made the students believe in themselves and work towards overcoming all the challenges and obstacles coming their way.Mrs. Priyanka Moraes spoke about her journey, her experiences, struggles, and challenges when she was a student of STIE, and how it has helped her reach greater heights today.

Another alumni mentoring session was conducted by our alumni Ms. Bhakti More and Ms. Karishma Kuttumal. This session was organized before students' Online University Exams. Alumnus gave input about how to prepare and face Online exams. Tips to study, manage stress and write impressive answers were shared.

2. The Big Five Talk Show: A panel of distinguished alumni holding reputed positions in schools affiliated with the 5 Boards of Education in India, was constituted to share their wealth of knowledge and expertise. This event was organized in a bid to help the budding teachers gain deeper and richer insights into the curricula, syllabi, evaluation patterns, and highlights relating to these 5 Board types.

Alumni as Effective Support:

At STIE, the Alumni Association acts as an effective support system. They are ever ready to help and share their wealth of knowledge with the students. The Principal and the faculty identify the alumni with special talents who are called to deliver sessions, interact with the present students, and judge different competitions in order to motivate students.

Judging different competitions -The alumni are invited to judge different competitions held at STIE such as Ms. Education Contest, singing competition, and intercollegiate fest competitions. The inputs by the judges motivate and help the participants to recognize and nurture their talents, Conducting workshops, and sessions -Alumni of STIE are invited as the resource persons for different workshops and sessions.

A workshop on Calligraphy was conducted by an alumnus. Alumni delivered a few sessions of the add-on course Tech-Fluent Teachers. They shared their knowledge about different online tools they used to prepare and deliver online lessons. All the panelists of the Big Five Talk Show were alumni of STIE.

Model Lessons-Alumni of STIE are also involved in giving model lessons in the subjects of History, English, Maths, and Science. This helps in motivating the student-teachers to recognize and nurture their talents.

➤ The **Grievance Redressal Committee** addressed the difficulties faced by students and took appropriate action to help them overcome the same. The **Anti-ragging Cell** conducted a session to orient trainees to the need for refraining from teasing and bully-bossing. The need to maintain cordial relations with peers was stressed and students were assigned peer mentors.

6. Governance, Leadership and Management

> The Institution employed the **360 feedback mechanism** to obtain objective online evaluation of

its performance from stakeholders ranging from students, parents, practice teaching schools, alumni and participants attending various activities conducted by the college. The links to the online feedback summary procured have been listed in **Annexure IX.**

> The Institution has both IQAC (Internal quality Assurance Cell) and CDC (College Development Cell). These committees met at timely intervals and monitored the quality of instruction and performance of the Institution on the whole.

Institutional transparency in its financial, academic, administrative and other functions:

With respect to financial functioning, the Annual Budget is shared with the faculty and also presented at the CDC meeting for review and suggestions from the members. Mobilization of funds obtained through grants and tuition fees collected from the students is done with the knowledge of the faculty so that financial resources are utilized judiciously for the execution of different activities and events conducted throughout the year.

To ensure administrative transparency, the rules and regulations of the college along with the code of ethics are available on the college website (https://www.stiedu.in/pdf/Code_of_Conduct_for_STIE.pdf) as well as in the students' handbook. The planning and execution of all events and co-curricular activities are done at regular staff meetings to discuss the feasibility of carrying out the same. All circulars and e-circulars pertaining to admissions are communicated to the students.

Academic transparency—Weekly timetables are displayed on the Students' Notice board. Orientation to all academic activities such as Theory, Tutorials, Tests and Assignments, practical work, etc is done by the faculty so that students are fully aware and informed. With respect to examinations, students are given instruction and mock drills on the examination processes at the time of examination online processes. All results (including re-evaluation) are declared on the University website the details of which are shared with them.

Faculty Empowerment Strategies

The well-being of the teaching and non-teaching staff is always the main priority of the Management. The Principal identifies the needs of the faculty for development in career and encourages the staff and also guides them to take the necessary action for their professional growth. On-duty leave is sanctioned for faculty members to attend Orientation and Refresher Courses as

stipulated by the UGC for career advancement. During COVID-19 lockdown period food grains were distributed to the non-teaching staff by the management. The Management provides loans to the staff (especially the non-teaching and support staff) whenever required. Faculty development programs are organized for both teaching and non-teaching staff to help them upgrade their knowledge and skills. Financial incentives are provided by way of promotions and increments to the teaching faculty as prescribed in keeping with the Career Advancement Scheme of the UGC. Faculty members are acknowledged and felicitated by the Management for their outstanding professional achievements.

List of welfare measures provided are given in **Annexure XI**

Performance appraisal system for teaching and non-teaching staff"

The performance appraisal system is a good means of evaluating teaching and non-teaching staff. The Principal evaluates the staff on the basis of her own observations of their performance and on the feedback given by the student-teachers. The staff members are also required to fill up a self-appraisal form each year and submit it to the principal. The faculty is monitored for: Academic and Career progression wherein the staff attend Orientation and Refresher courses. The Career Advancement Scheme goes to show that the faculty are continuously subjecting themselves to professional growth. The staff provides a holistic approach with different teaching methods. The faculty network with different educational institutions to conduct seminars, workshops, and webinars in the areas of their expertise for principals, teachers, and students. Research papers are published in UGC-listed journals. Attendance, student-teacher relationship, and all the support given by the staff to the different committees such as Admission, Alumni, infrastructure, E Resources, Curricular, and Co-Curricular activities are also considered. Semester-wise results enable the Principal to monitor the teaching-learning activity. The Exit point questionnaire taken at the end of the course helps in evaluating the faculty. Various aspects of the curriculum and the teaching-learning process are covered.

Collaboration and Linkages

Nature of	Name of the partnering institution/ industry /research lab with contact	No. of teachers participated		No. of students participated		Duration From-To
Activity	details	'From'	'To'	'From'	'To'	(DD/MM/ YYYY)
	details	Institutio	Instituti	Instituti	Instituti	
		n	on	on	on	
Faculty						
Exchange						

	Pushpanjali College of					
	Education					
	50 M.G Road, Papdy,					
	Vasai, Dist- Thane,					
	Maharashtra					
	Telephone:0250-2312025					
	E-					
	mail:pushpanjali1990@ya					July 2020
1	hoo.co.in	3	1	98	100	- Oct 2021
	Gandhi Shikshan Bhavan's					
	Surajba College of					March 23,
Research	Education, SantaCruz	6	8	50	28	2021

Year of	Duration	List the actual	Number of	
signing		activities under each	students/teachers	
MoU		MoU year wise	participated	Institutions with which the
		Tuoining of students of	under MoUs	MoU is signed
		Training of students of STIE in the Area of		
		'Social		
		Conscientization		
		Methodology' through		St. Xavier's College,
2020-21	1 year	an Add-on Course	50	Mumbai
2020-21	1 year	an Add-on Course	30	eArth Samvarta Foundation
				(also called eSF in the
2020-21	1 year	Project PhoneShaala	50	MOU), Uttar Pradesh
2020 21	1 year	Training of students of	20	11200); 01111111111111111111111111111111111
		STIE in the Area of		
		Career and College		
		College Counselling		
		Add-on Course on		
		'International Career		
		and College		
2020-21	1 year	Counselling'	50	IC3 Institute
				CCYM's Hashu Advani
		Inter Library Loan		College of Special Education
2020-21	1 year	Service	108	(HACSE)
		Vocational Education		
		(Productive Work with		
		Economic Value),		
		Self-Reliance,		
		Swachhta & Health		
		and Community &		
		Field Engagement		
		along with the observation of three		
		VENTEL related days		
		to inculcate in faculty,		MGNCRE, Dept. of Higher
		students and		Education, Ministry of
		community, the		Education, Government of
2020-21	1 year	Culture and Values	50	India

		promoted by Gandhiji's Nai Talim.		
		Organizing the "HEART		HEARTFULNESS
2020-21	1 year	PROGRAM"	50	EDUCATION TRUST

The institution conducted a **SWOC Analysis** to understand the students' perception of strengths, weaknesses, opportunities and threats during the two year B.Ed. Course. A summary of the same has been provided in **Annexure XII**.

7. Institutional Values and Best Practices

Institutional Values and Social Responsibilities

The Institution has a total strength of only 115 inmates. As seen in the three monthly Electricity bill and the Energy Audit Report attached herewith, the consumption of electricity is within reasonable limits. Installation of solar panels is being considered but is not a very viable option keeping in mind the cost of installation v/s reduction in electricity consumption ratio. Students and faculty are conservative in their use of electrical appliances and lights, fans and computers are switched off when not in use. Being well cross ventilated, with spacious and airy rooms, the use of fans is minimal. Only the Computer Room and Conference room have air conditioners installed. The lecture hall has LED lights fitted to cut down on power consumption. Many of the tube lights installed have reflectors which help to emit light over wider areas, thereby reducing the need for increased number of lights. Power consumption is also limited as students and faculty are not on the premises whenever teaching in practice schools takes place. The students conduct green activities like 'Batti Bandh' wherein all electrical appliances are switched off for a couple of hours to create awareness and sensitize stakeholders to the importance of energy conservation.

Institution's efforts showcasing the way it leverages local environment, locational knowledge and resources, community practices and challenges.

The Institution conducted several activities by networking with local communities to permit a free two way flow of knowledge and resources for its optimum utilization.

- 1. The Big Five Talk-show: This International Virtual Symposium was conducted by networking with alumni holding prestigious positions in different school types local and global.
- 2. 'Decoding Encrypted Ancient History through Numismatics': This online session was conducted to orient students to the history and significance of coins.
- 3. Alumni Mentoring Sessions: These sessions were conducted online and were need based so as to share success stories of alumni with the present students.
- 4. Community Work: The students engaged in Project PhoneShaala, wherein they prepared a repository of audio lessons which were made available to 573 disadvantaged learners from 3 States across Maharashtra during the COVID-19 Pandemic. They also engaged in community work at Sarva Seva Sangh to reach out to underprivileged children in society.
- 5. Make a Difference Week: A spectrum of Green Assemblies on environmental themes with ecofriendly activities were organized for staff/students.
- 6. Curriculum Enrichment Activities: A series of online sessions, workshops, courses, virtual visits were conducted by a team of experts/ resource persons hailing from reputed organizations across the city and overseas.

➤ Best Practices/New Initiatives for the Academic Year 2020-21

Initiative	Origin of need	Objectives	Highlights
Education for All through a Toll Free Call – Project PhoneShaala	As the world searched for solutions with the COVID-19 pandemic bringing life to an unforeseen halt, the educational fraternity instantaneously switched to the online mode of instruction The endeavour was based on the rationale 'Education for all through a toll free call'	To evolve a resilient pedagogy for disadvantaged learners to support meaningful learning during times of uncertainty and disruption such as the COVID-19 pandemic. To orient student teachers to the possibility of using only the audio medium to deliver lessons on subjects of the school curriculum. To train student teachers in the preparation of scripts and audio Lessons as a teaching learning pedagogy. To provide an inexpensive and easily accessible means of education to the underprivileged learners across the country.	A total of 768 lesson scripts and 526 audios were created in all. This repository of audio lessons was then made available to 573 underprivileged learners across 3 states - Uttar Pradesh, Bihar and Maharashtra through toll free calls.

	1		
Add-On Courses: Holistic	The need to sustain quality by raising teacher-	• To empower teachers to engage in research activities	All enrolled students successfully completed
Development	capacity even while being	• To train teachers in becoming	the expectations the
while Countering	physically distanced	socially conscious of the	course framework had of
_		educational deprivations	them and were certified
CORONA	during the pandemic	highlighted in ASER	by the Department of
a)Social		llighlighted ill ASEK	Public Policy. It helped
Conscientization			students connect school
Methodology			education to the fields of
			Statistics, Research and
			Social Conscientization
b)An International	Career counseling should be	• To expose our	The cohort of 48
Collaboration:	an integral component of	students to the galaxy of career	participants
Student	every school curriculum. It	choices across Universities of the	successfully achieved
Migrations &	is meaningless if academic	world	the learning outcomes.
Career	subjects bear no correlation	 To empower teacher- 	They were certified by
Choices in a	to the world of work. Every	trainees to don the role of	the IC3 Foundation. It
Global World	teacher is also a Counsellor,	effective Career Counsellor	empowered students to
Global World	who should render learning		understand the milieu
	meaningful and engaging		of student migrations.
	through contextualisation.		
Tech Fluent	The onset of pandemic	To provide hands on experience in	• Equiped student
Teachers	required imminent	the use of a range of software and	teachers with
Certificate	measures to carry	applications to enhance the	
Course	forward the task of		technical know-how
Course	teaching-learning	quanty of online lessons	and skills
	surpassing the hurdles of		 Instilled confidence
	lockdown		in student teachers to
			transact online
	Knowledge of		teaching-learning in
	technological tools and		context of the present
	apps was essential and		•
	imperative.		times
			Added a technological
			dimension to Teacher
			Education
5 day National	The onset of pandemic	*	 Equiped the college
level online	required imminent	the use of a range of software and	and school teachers
workshop	measures to carry	applications to enhance the	with technical know-
'Tech Tools for	forward the task of	quality of online lessons	how and skills
Teachers'	teaching-learning	-	now and skills
	surpassing the hurdles of		
	lockdown		
	Knowledge of		
	technological tools and		
	apps was essential and		
	imperative.		

Annexure I

ACADEMIC CALENDAR 2020-2021

ST. TERESA'S INSTITUTE OF EDUCATION

ACADEMIC CALENDAR 2020-2021						
D A TIPE C						
DATES		EVENTS				
	Jul-20					
July 06,2020	College Re-opens - S.Y.B.Ed	(Sem 3)				
July 07,2020	Networking with the Internsh	ip Schools				
July 06,2020	Explanation of the Unit Test	Project & Preparation of Blue Print				
July 07,2020	Orientation to Project Based	Course III (Internship Orientation)				
July 09,2020	Orientation to theme of the year	ear and theme lessons				
		CC-4 Assessment for Learning				
		EC-2 Pedagogy of School Subject II (English, History, Science, Mathematics /Peace Education)				
		IC3- Language Across Curriculum				
JULY 10,2016 onwards	Lectures	Audit Courses - Understanding the Self, Drama and Art in Education				
July 11,2020	Orientation to Community Oriental	riented Project in collaboration with PhoneShaala				
July 13,2020	Add-on course on Electronic	Information Literacy (EIL) - orientation				
July 16,2020	Celebration of Feast of Moun	t Carmel				
July 17,2020	Add-on course on EIL session	ns begin				
July 17,2020	DLLE Orientation					
July 20,2020	Internship of S.Y.B.Ed. begin	as				
July 21,2020	NList Orientation Program					
Jul-27	Charity Drive Workshop on 'o	online tools' for school and college teachers (added)				
	A	aug-20				
Aug 06,2020	Add-on course on Tech-fulen Academy, Puducherry begins	t Teachers' in collaboration with Universal Teachers				
		CC-4 Assessment for Learning				
		EC-2 Pedagogy of School Subject II (English, History, Science, Mathematics /Peace Education)				
		IC3- Language Across Curriculum				
	_	Audit Courses - Understanding the Self, Drama				
Aug-20	Lectures	and Art in Education				
Aug 15,2020	Independence Day Celebration					
Aug 20,2020	PhoneShaala portal-audio lesson recordings					
Aug 22-26, 2020	Mid-Term Break					

Aug 28, 2020	NAAC sponsored sate level seminar				
	Add-on course on EIL sessions				
	First Round of Admissions	First Round of Admissions			
	Son 20				
	Sep-20				
SEPT 01,2020	Beach Clean-up at Juhu (Ana	nt Chaturdashi)			
SEPT 05,2020	Teacher's Day celebration				
	Second Round of Admissions	3			
	F.Y.B.Ed. (Sem 1)	S.Y.B.Ed. (Sem 3)			
	Lectures: CC1- Childhood				
	and Growing up				
	CC2- Knowledge and Curriculum				
	IC1- Gender School and				
	Society				
	Ability Course – Critical				
SEPT 07,2020	Understanding of ICT	Audit Course Workshop			
	Inauguration of the	Add-on course in collabration with IC3 on Fundamentals of Career and College Counselling			
SEPT 10,2020	Academic Year 2020-21	(Level: Introductory) begins			
221110,2020	Orientation to the Two Year	(2010) Indiadactory) organis			
SEPT 12,2020	CBCS B.Ed Programme	Internship			
	Orientation to various				
SEPT 14,2020	College Cells	PhoneShaala portal -audio lesson recordings			
SEPT 17,2020	Orientation to Audit Courses	Add-on course on'Tech-fulent Teachers' (UTA)			
SEPT 17,2020	Eliminations for Ms. Education				
SEPT 18,2020	First Term Orientation to DL				
	Hindi Diwas (14th Sept)				
SEPT 19,2019	Celebration (added)				
SEPT 19,2020	Celebration of International I	Day of Peace (21st September) by History Club			
SEPT 19, 2020					
SEPT	Third Round of Admissions				
SEPT 21-	Community Work by EVD I	7.4 students			
26,2020 SEPT 28,2020	Community Work by F.Y.B.I Content Test (V-VII)	Ed. Students			
SEPT 28,2020 SEPT 30,2020	Student Council Elections				
SEPT 30,2020	Honours Programme commer	2000			
SEPT SO,2020	Bio-ethics course sessions	ices			
SLI I	•	2.4.20			
		Oct-20			
Oct 03,2020	Gandhian Week				
Oct-20	Content Enrichment Activity				
Oct 10,2020	Big Five Talk Show				
Oct 11,2020	Orientation to VENTEL Activities				
Oct 10,2020	World Mental health Day				
Oct 12,2020	Honours Programme commences				
Oct 15,2020		Day BY Maths Club and Vachan Prerna Divas			
Oct 15,2020	St. Teresa's Feast celebrations	s & English Day			

	"Workshop on				
	The Magic of Creativity				
Oct 27 2020	through Sketchnoting"				
Oct 15,2020	Miss Education contest Final				
Oct 15,2020	Open Acess E-Book Exhibition Competition				
300 10,2020	F.Y.B.Ed. (Sem 1)	S.Y.B.Ed. (Sem 3)			
	Lectures: CC1- Childhood and Growing up CC2- Knowledge and Curriculum IC1- Gender School and Society	Lectures: CC-4 Assessment for Learning EC-2 Pedagogy of School Subject II (English, History, Science, Mathematics /Peace Education) IC3- Language Across Curriculum			
	Ability Course – Critical	Audit Courses - Understanding the Self,			
Oct-20	Understanding of ICT	Drama and Art in Education			
Oct 19,2020	Essays	Essays			
Oct 21,2020	Content Enrichment Programme	Submission of Evaluation Project Add-on course in collabration with IC3 on			
Oct 22,2020	Add-on course on Yoga in collaboration with Ambika Yogashram begins	Fundamentals of Career and College Counselling (Level: Introductory) sessions			
Oct 26,2020	Street Play Workshop	PhoneShaala portal-audio lesson recordings			
Oct 29,2020	Vachan Prerana Din (15th Oc	ctober) Celebrartion			
	Nov-20				
	F.Y.B.Ed. (Sem 1)	S.Y.B.Ed. (Sem 3)			
	Lectures: CC1- Childhood and Growing up CC2- Knowledge and Curriculum IC1- Gender School and Society Ability Course – Critical Understanding of ICT Audit Courses – Understanding the Self, Drama and Art in				
	Education	Semester III University Examination			
Nov 03,2020	Orientation to the Add-on course on Social Conscientization	PhoneShaala portal -audio lesson recordings			
1107 05,2020	Methodology Orientation to the Add on	r noneshaala portai -audio lesson recordings			
Nov 05,2020	course on 'Bio-ethics'	Add-on course on'Tech-fulent Teachers' sessions			
Nov 06,2020	Add on course on 'Bio-ethics' sessions begin	Add-on course on in collabration with St. Xaviers Autonomous College Social Conscientization Methodology begins			
Nov - Dec	English Grammar Pro – Beginner to Advanced course sessions begin	Heartfulness Education Programme begins			
	Content Test (VII - IX)	Add-on course in collabration with IC3 on Fundamentals of Career and College Counselling (Level: Introductory) sessions			

Nov 10,2020	Celebration of World Science Day by Science Club		
Nov 11,2020	Children's Day Celebration with a difference		
Nov 11,2020	Diwali Dhamaka		
	Diwali Vacation		
Nov 23,2020	E-module Competition		
Nov 24,2020	Activities of Honours Programme		
Nov 26,2020	Celebration of Constitution Day (26th November) by History Club		
	Dec-20		
Dec 01,2020	WORLD AIDS DAY		
Dec 04,2020	Session on Virtual labs in Maths and Science		
Dec 08,2020	Session on Augumented Reality Apps		
Dec 10,2020	Human Rights Day		
Dec 11,2020	Audit Course Workshop		
Dec 14,2020	Tutorials and self study		
Dec 17,2020	Campus interviews (S.Y.B.Ed.)		
Dec 18,2020	Class test		
Dec 19,2020	Annual Alumni Meeting		
Dec 19,2020	Second Term Orientation to DLLE Programme		
Dec 21,2020	Networking with the Internship Schools		
Dec 21,2020	Christmas outreach programme		
Dec 22,2020	National Maths Day		
Dec 23,2020	Christmas Party		
	Semester I University Examination		
	Add-on course on Social Conscientization Methodology in collabration with St. Xaviers Autonomous College sessions		
	Add-on course on Fundamentals of Career and College Counselling in		
	collabration with IC3 (Level: Introductory) sessions		
	PhoneShaala portal -audio		
	lesson recordings		
	Add on course on 'Bio-ethics' sessions begin		
	English Grammar Pro – Beginner to Advanced course sessions		
	Lectures		
	Christmas vacation		
	Jan-21		
Jan 02,2021	College re-opens		
	F.Y.B.Ed. (Sem 2) S.Y.B.Ed. (Sem 4)		

	Lectures CC3- Learning		
	and Teaching		
	EC-2 Pedagogy of		
	School Subject II	Lectures CC5- Contemporary India and	
	(English, History,	Education	
	Science, Mathematics)	EC-3 – Guidance and Counselling,	
	IC2- Educational	environmental Education	
	Management	IC4- Creating Inclusive Schools	
	Audit Courses –	Ability Course – Reading and Reflecting on	
	Understanding the Self,	Texts	
Jan 2021	Drama and Art in	Audit Courses – Understanding the Self,	
onwards	Education	Drama and Art in Education	
	Orientation to Project Based		
	Course I (Internship		
Jan 02,2021	Orientation)	Orientation to CAI	
	Workshop on Drama & Art		
Jan 04,2021	in Education	Orientation to Action Research Projects	
1 05 2021	Workshop for preparation of	DI 01 1 4 1 2 1 2 2	
Jan 05,2021	Educational kits	PhoneShaala portal -audio lesson recordings	
Jan 05,2021	Tech Fluent Teachers		
	Research Cell- Paper	Add-on course on Social Conscientization	
1 06 2021	reading session, Session on	Methodology in collabration with St. Xaviers	
Jan 06,2021	Research Methodology	Autonomous College sessions	
Jan 11,2021	Internship of F.Y.B.Ed .& S.	Y.B.Ed. Students	
JAN 14,2021-	Marathi Bhasha		
Jan 28,2021	Pandharavada (added)		
Jan 21,2021	Educational Visits		
	Marathi Bhasha		
Jan-21	Pandhravada		
	Activities of HonoursProgram	nme	
Jan 26,2021	Republic Day Celebration		
	F	Seb-21	
	UDAAN Festival (DLLE)		
	Lectures CC3- Learning		
	and Teaching		
	EC-2 Pedagogy of		
	School Subject II	Lectures CC5- Contemporary India and	
	(English, History,	Education	
	Science , Mathematics)	EC-3 – Guidance and Counselling,	
	IC2- Educational	environmental Education	
	Management	IC4- Creating Inclusive Schools	
	Audit Courses –	Ability Course – Reading and Reflecting on	
	Understanding the Self,	Texts	
Feb 2021	Drama and Art in	Audit Courses – Understanding the Self,	
onwards	Education Drama and Art in Education		
Feb 06,2021	College Picnic		
Feb 10,2021	Essays		
Feb 11,2021	Singing Competition		
Feb 13,2021	Convocation Day		

Feb 20,2021	NHRC sponsored seminar on 'Human Rights'				
Feb 22,2021	Eliminations for Sport				
Feb 24,2021	Maharashtra State Women Commission funded one day workshop				
Feb 27,2021	Celebration of Marathi Bhasha Divas (27th February)				
1 00 27,2021	PhoneShaala prject -audio les	• /			
	Go Green with Tetrapak proje	Š			
	Preparation for Annual Day				
		T			
	IV.	Iar-21			
Mar 01,2021	Submission of CAI Projects				
Mar 08,2021	Submission of Action Resear	ch projects			
Mar 13,2021	Sports Day				
Mar 20,2021	Annual Day				
Mar 23,2021	Formal Language for Research	ch Writing webinar			
Mar 27,2021	Online tools workshop				
	PhoneShaala prject -audio les	sson recordings			
March 27,					
2021	Intra-Collegiate Essay Writin	g Competition			
	Lectures CC3- Learning and Teaching EC-2 Pedagogy of School Subject II (English, History,	Lectures CC5- Contemporary India and Education			
	Science, Mathematics)	EC-3 – Guidance and Counselling,			
	IC2- Educational	environmental Education			
	Management	IC4- Creating Inclusive Schools			
	Audit Courses –	Ability Course – Reading and Reflecting on			
	Understanding the Self,	Texts			
March 2021	Drama and Art in	Audit Courses – Understanding the Self,			
onwards	Education	Drama and Art in Education			
	A	pr-21			
	Tutorials and self study				
Apr-21	E-module Competition				
1	Class test (F.Y.B.Ed.				
Apr 12,2021	&S.Y.B.Ed.)				
	F.Y.B.Ed. (Sem 2)	S.Y.B.Ed. (Sem 4)			
	Planning for Valedictory				
Apr 12,2021	Function	Observation of CAI Projects			
Apr 19,2021	Valedictory Function	Action Research Viva-voce			
	\mathbf{N}	Iay-21			
	Semester II University				
	Examination				
	Semester IV University Examination				

Annexure II

Teaching Strategies & Contextualization of Curriculum

Course: Core Course 1 – Childhood and Growing Up

			Teaching methodology/ techniques/activitiesand resources/e- resources used
Module	Unit	Sub-unit	
		a) Meaning and principles of growth and Development and its difference.	Before-After Game, Discussion, PPT, Sharing of experiences by students
Module 1	Unit 1 Growth and Development of a Child	b) Stages of growth and development (Later childhood and Adolescence)	Videos on children indifferent stages of development, Case studies, PPT
	or a crima	c) Role of school in growth and development of a child.	Brainstorming sessionon role of school in growth and development andactivities., PPT
		a) Child Development as a multidimensional concept within a pluralistic society (physical, Emotional and Social)	Swayamwar at STIE, Discussion, PPT, Interviewing students.
	Unit 3 Context of Development	b) Impact of different parenting styles on child development (4)	PPT, Pictures, Discussion,Quiz
		c) Child development in socio- cultural context: Interplay of poverty, caste, gender and tribal communities.	PPT, Discussion
	Unit 4 Methods and	a) Methods: Observation (Participatory and Non- Participatory)	PPT, Observationactivity
	Approaches of Studying Human development	b) Experimental & Clinical.	Case studies, PPT
		c) Approaches: Cross Sectional, Cross Cultural, Longitudinal	Illustrations, Discussion, PPT

Module	Unit	Sub-unit	Teaching methodology/ techniques/ activities andresources/ e-resources used
L			

Module 1	1 –	Unit 2-	a	– Gene	tic >	PowerPoint Presentations	
Process of	Process of D		e ntal Ba	Background		Videos clips	
Human		Process	c ess and		>	➤ Gaming	
Developm	ent			velopm	> > E -	Cooperative learning strategies (think pair-share) Lecture Method (Online) Google Classroom as an resource	< -
			De (Dev C Diff & Ir C	directio ferentia	nent ental n, ation on & ive	PowerPoint Presentations Videos clips Gaming Cooperative learning strategies (think pair-share) Lecture Method (Online) Google Classroom as anE-resource	(-
			+	Matura	ation	PowerPoint Presentations Videos clips Gaming Cooperative learning strategies (think pair-share) Lecture Method (Online) Google Classroom as an E-resource	(-
		Unit 5 – Theoretica Perspectiva	al T	– Piage Theory o cognitiv velopm	of Pe Pent Pent Pent Pent Pent Pent Pent P	PowerPoint Presentations Video Clips Movie Clips Ads Gaming Case studies Lecture Method (Online) Google Classroom as anE-resource	
				Kolhbe ck Eriks Theory	on's	PowerPoint Presentations Video Clips Movie Clips Ads Gaming Case studies Lecture Method (Online) Google Classroom as an	

Unit 6 – Self	Theory on Ecological Systems a – Formationof	 PowerPoint Presentations Video Clips Movie Clips Ads Gaming Case studies Lecture Method (Online) Google Classroom as anE-resource PowerPoint Presentations
and Emotions	concept, Self-	 Video Clips Gaming Workshop on Self-concept Lecture Method (Online) Google Classroom as anE-resource
	b – Emotions: Goleman's theory of Emotional Intelligence	 PowerPoint Presentations Video Clips Gaming Situation Analysis Case studies Cooperative learningstrategies Lecture Method (Online) Google Classroom as anE-resource

c – Marcian	PowerPoint Presentations	PowerPoint Presentations
theory	Video Clips	Video Clips
	Gaming	➤ Gaming
	Situation Analysis	Situation Analysis
	Cooperative learningstrategies	Cooperative learning
	Lecture Method (Online)	strategies
	Google Classroom as anE-resource	Lecture Method(Online)
		Google Classroom as anE-
		resource

Academic Year: 2020-2021 Core Course 2 (CC 2) Knowledge and Curriculum

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources
MODULE 1: UNDERS	Unit1: Persp ectives	a) Knowledge: 1. Meaning and characteristics of knowledge ii. Types of knowledge: Philosophical perspective (Personal, Propositional and Procedural) Educational perspective: (Conceptual, Strategic and situational)	YouTube (music video, deliberations) / PowerPoint Presentations / narrations on origin / illustrations, analogies / WorkshopMode (Introduction to 'isms') / Interactive Engagement
TANDIN G KNOWLE DGE AND ITS RELATIO N	of Knowl	b) Education: Meaning (etymological), definitions and characteristics of Education	YouTube (music videos, deliberations) /PowerPoint Presentations / Inducto- Deductive Approach / Student Reflections
TO EDUCATI	Educa tion	c) Epistemological basis of education: distinction between knowledge and information, teaching and training.	Gamification

ON (2 Credits)	Unit2:	a) Activity Method (M.K. Gandhi)	Flipped Classroom / World Wide Web /PowerPoint Presentation / YouTube / Student Reflections
) Discovery Method (John Dewey)	Blended Learning / Quiz PowerPoint Presentation / Narration,
		c) Dialogue Method (Paulo Freire)	Analogy / World Map / ContextualisedLearning
	Unit3: Social and	a) Changes in education due to industrialisation, democracy and individual autonomy.	Student Reflections / Collaborative Learning
	Cultural Context of Educa tion	b) Understanding Education in relation to equity, equality and social justice (B.R. Ambedkar).	Narration / Appreciation, Making value judgements, student testimonies, Comprehending Core Values [NCF 2005] / Learning Circles
	J. S. S. S.	c) Interrelationship of education with reference to Nationalism (Krishnamurti and Secularism (Tagore)	YouTube videos, Documentaries, interviews, Krishnamurti Foundation India, Shantiniketan, Vishwa Bharati, Sri Niketan, PowerPoint Presentation/
	Unit4: Curric ulum Conce	a) Curriculum Meaning and Concept of curriculum, Relationship with Curriculum Framework, Syllabus and Textbooks .	Preparation of Figurative Memory Graphs(FMGs)
	pt, Types and	b) Determinants of Curriculum (Philosophical, Psychological, Sociological. Political)	Case Studies

MODULE	Deter mina nts	c) Types of curriculum (Subject-centred and child-centred; Hidden curriculum and enacted curriculum)	Contextualised Learning (ConstructivistApproach)
2: DEVELO PMENT OF		a) Principles of curriculum development	rt John Dewey and NCF 2005 (Mnemonics)
CURRIC ULUM AND ITS RELATIO	Unit5: Curric ulum Devel	b) Process of curriculum development i. Formulating, aims and objectives ii. Criteria for selecting knowledge and representing knowledge in the form of different subjects. iii. Selection and organisation of learning situations	Contextualised Learning, CollaborativeLearning (Constructivist Approach)
N To EDUCATI ON (2 Credits)	opme nt	c) Participatory approach to curriculum development: Representation of Social groups in curriculum construction.	wrt Babasaheb Ambedkar and Paulo Freire
	Unit6: Curric ulum Imple	a) Teachers' role in generating dynamic curricular experiences through (i) flexible interpretation of curricular aims (ii) contextualisation of learning; (iiij varied learning experiences(iv) learning resource	Contextualised Learning, CollaborativeLearning (Constructivist Approach)
	ment ation and	b) Need and evaluation of effective curriculum construction with reference to existing pedagogies and Instructional approaches, teacher training, textbooks and instructional	Student Reflections / Collaborative Learning
	Evalu ation	c) Role of MHRD and NCERT in curriculum reform	Deliberations, Preparation of FigurativeMemory Graphs (FMGs)

Course: Interdisciplinary Course 1 - Gender, School and Society

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and resources/e-resources used
		a - Concept of sex, gender and transgender	Power point presentations, YouTube videos, Case Study, Discussion, News Articles
Module 1 - Gender and	Unit 1 - Gender:	b - Gender related concepts: patriarchy, feminism, equity and equality, sexuality	Power point presentations, YouTube videos, Case Study,News Articles, Research Articles, Advertisements, Poster Analysis
Socialization	Concepts and Perspectives	c - Emergence of gender specific roles: sociological and psychological perspectives	Power point presentations, YouTube videos, Movie Clippings, Discussion
		a - Influence of family, caste, religion, culture, region, the media and popular culture (films, advertisements, songs) on gender identity	Power point presentations, YouTube videos, Case study, Discussion, Advertisement Reviews, Movie Reviews, Print Media Reviews, Essay on My Role in framing positive gender identity
	Unit 2 - Social	b - Gender bias: health and nutrition, education and employment	Power point presentations, YouTube videos, Analysis of statistical data, Self-study to know Government Initiatives toeliminate gender bias
	Construction of Gender Identity	c - Gender stereotyping	Reviewing movie posters, Power point presentations, YouTube videos, Role Plays, Essay on My Experiences on gender bias and stereotyping
		a - Gender related issues in society: dowry system, work place discrimination	Power point presentations, Case study, Analysis of evil societal customs after husband's death, YouTube videos, Discussion
	Unit 3 - Gender	b - Sexual abuse, cyber bullying	Power point presentations, YouTube videos, Case study, Awareness Programme on prevention from cyber bullyingand sexual abuse and legal measures to be taken by victims, Discussion

	Issuesand Provisions	c - National Policy for Empowerment of Women	Power point presentation,Lecture Method
	Unit 4 - Gender Challenges and Education	a - Gender challenges: The role of schools, peers, teachers, curriculum and textbooks	Short films on gender challenges, Video clippings, Discussion, Textbook analysis,PPT
		b - Construct of gender in national curriculum framework	Comparison of NCF 2005 withearlier NCFs, Discussion, PPT
		c - Contemporary women role models in India: urban and rural	Case studies of successful women entrepreneurs from urban and rural areas, FashionShow on Women Empowerment, Videoclippings, Discussion
		a - Prenatal Diagnostic Technique Act, 1994	Case studies, YouTube videos, Group discussions, PPT, Experttalk
	in Indian	b - Domestic Violence Act, 2005	Case studies, YouTube videos, Group discussions, PPT, Experttalk
		c - Protection of from Sexual Offences (POCSO) Act, 2012	Case studies, YouTube videos, Group discussions, PPT, Experttalk
	Unit 6 - Strategies for Gender Empowerment	a - The role of NGOs and Women's Action Groups in striving towards genderequity	Case studies, Each One TeachOne Activity, Video clippings,PPT
		b - The United Nations Entity Equality and the Empowerment of Women for Gender - UN Women	Video clippings, Lecture cumdiscussion, PPT
		c - Millennium Development Goal: Promoting gender equality and empowerment	Statistical data presentation, Analysis of the data, Video, Discussion, PPT

Course: Interdisciplinary Course 1 – ABILITY COURSE 1Critical Understanding of ICT

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and resources/e-resourcesused
		a – Information and Communication Technology	Lecture Method with thePPTs
	Unit 1 -	b – Role of teacher in ICT enabled education	Videos, PPTs and Explanation
Module 1 -	Understanding of ICT in Education	c – Legal and ethical issues in the use of ICT- Hacking Violating of Copyright, Plagiarism	Videos, Examples and Discussion
	Unit 2 –	a -Instructional Design Develop ADDIE Model Instructional Design based on School topic	Explanation with the Videos
	Designing Technology Integrated Learning Experiences	b – Develop Learning Resources on a topic using ICT TOOLS (Script writing and story Board) and critically evaluate it by using rubrics	Cooperative Learning-Think -Pair -Share
		c – Learning Management System (LMS): Concept, Features and Applications	Videos and Explanation
	Unit 3 –	a – Mobile learning: Concept, Features and Uses of any ONE Mobile application for teaching and learning	Group Discussion with Demonstration
	Emerging Trends in E- learning	b – Social Learning- Concept Use of web 0.2 tools for learning (Social networking site, Blog, Chat, Video Conferencing, Discussion forum)	Explanation with the Discussion
		c – Open Educational Resources, Creative Common, Massive Open Online Courses, MOOCs - Concept and Applications	Session by Guest Speaker
		a – e-portfolio-Concept and development	Videos and PPTsExplanation

ICT in	Unit 4 –Use of ICT in	Online Libraries	Lecture and CooperativeLearning-Think- Pair - Share
Module -2	Evaluation, Administration and Research	c –Online and offline assessment tools-Online survey tools or Test generators- Concept and development	Round Robin Brainstorming

Course: Core Course 3 – Learning and Teaching

Semester: II

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and resources/e-resources used
MODULE 1: UNDERSTANDING LEARNING	Unit 1: Concept of Learning	a) Learning & Teaching: Meaning ,Characteristics & Process b) Factors affecting Learning: Attention (Meaning, Types & Educational Implications) Motivation (Meaning, Types & Educational Implications), Maslow's Theory of Hierarchy	Conducted session on Google Meet platform Power point presentation, Discussion, videos Conducted session on Google Meet platform Power point presentation, Youtube videos, Analogies
		of Needs c) Learning Styles (Kolb's Classification) & Multiple Intelligences (Gardener's Classification): Concept & Educational Implications	Conducted session on Google Meet platform Power point presentation, Youtube videos, Discussion, Psychological test - To demonstrate the Multiple intelligences in individuals. Use of Kolb's learning style Inventory to make students aware of their ownlearning styles
		a) Behaviorist Theories:Classical & Operant Conditioning	Conducted session onGoogle Meet platform Power point presentation, Youtubevideos, Case study,

	Unit 2: Theories of Learning: (Principles & Educational Implications)	b) Cognitive Theories: Bruner& Ausubel c) Social Learning Theories:Bandura & Vygotsky	Conducted session onGoogle Meet platform Power point presentation, Analogies Google classroom to conduct test and Google Meet platform to teach, Power point presentation, Analogies and Case Studies
	Unit 3: Expanding Horizons of Learning:	a) Learning for Transfer: Concept, Types (Low-Road orSubstantive Transfer & HighRoad or Procedural Transfer) & PromotingTransfer	Conducted session on Google Meet platform, used Power point presentation, Discussion, Analogies
		b) Group Dynamics, Sociometry and educationalImplications c) Bruce Tuckman's Revised Model for Group	Conducted session on Google Meet platform, used Powerpoint presentation, Discussion and Charting of Dynamicsin classroom and classroom Sociometry Conducted session on Google Meet platform, used Power point
MODULE 2: TEACHING: THE	Unit 4: Teaching for	Development: Five Phases &Role of Teacher a) Educational needs of differently abled learners: Characteristics & role of education (strategies) in caseof: • Learners with learning disabilities • Learners with Hyperactivity & Attention Disorders • Gifted Learners	Conducted session on Google Meet platform, used Power point presentation, Discussion and Case studies
ACT AND THE PROFESSION	All:	b) Differentiated Instruction: Concept, Characteristics / KeyFeatures & Strategies c) Multi-Cultural Education:Concept, James Bank's FiveDimensions of MCE, Implications of MCE in the Indian Context	Conducted session on Google Meet platform, used Power point presentation, Discussion and Case studies Conducted session on Google Meet platform, used Power point presentation and discussion

	a) Reflective and CriticalThinking:Meaning &Educational Implications	Conducted session on Google Meet platform, used Power point presentation, Expository and Interactive techniques, Workshop by a ResourcePerson
Unit 5: Teaching f Effective Learning	Strategies	Conducted session on Google Meet platform, used Power point presentation, Expository and Interactive techniques, Workshop by a ResourcePerson Conducted session on Google Meet platform, used Power point presentation, Expository and Interactive techniques
Unit 6:	a) Professionalism in Teaching: Concept & Principles; and Importance of Academic Freedom	Conducted session on Google Meet platform, used Power point presentation, Discussion
Teaching a Professio	b) Evolving Noics of Teacher instructional	Conducted session on Google Meet platform, used Power point presentation, Discussion and
	c) Professional Competenciesfor Classroom Management: Prevention, Intervention & Remediation	Student Seminar presentations Conducted session on Google Meet platform, used Power point presentation, Discussion

Course: Elective Course (EC) 1 – Pedagogy of School Subject (English)

Semester: II

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities
			and resources/e-resources used

MODULE 1: FUNDAMENTALS OF ENGLISH LANGUAGE AND LANGUAGE TRANSACTIONS	Unit 1: Basics of Academic Disciplines	 a) Meaning of academic disciplines, Relationship between academic disciplinesand English b) Classification of academicdisciplines: Becher -Biglan typology (pure-hard, pure soft, applied-hard, applied-soft types) 	Conducted session onGoogle Meet platform, used Power point presentations, Discussion Conducted session onGoogle Meet platform, used Power point presentations, Lecture method
		c) Place of English in the present school curriculum.	Conducted session onGoogle Meet platform, used Powerpoint presentations, Discussion, Youtube videos
		a) Nature of Language	Conducted session onGoogle Meet platform, used Powerpoint presentations, Case study, Discussion
		b) Language and Society –Importance of English language in day-to-day life	Conducted session onGoogle Meet platform, used Power point presentations, Brainstorming, Youtube videos
	Unit 2: Role of English Language	c) Language and School - • Concept & types of languageregisters • Role of English Language in a multilingual Class room	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
	Unit 3:	a) Constructivist Approach(7E's), Communicative Approach (Concept & procedure) Inductive- deductive Approach	Conducted session onGoogle Meet platform, used Power point presentation, Discussion, Socratic Method
	Pedagogical Approaches & Techniques	b) Techniques of teaching-expository (narration, dramatization, concept mapping) & Interactive	Conducted session onGoogle Meet platform, used Power point presentations,

		techniques (discussion, questioning, brainstorming)	Expository and Interactive techniquesCo- Operative learningtechnique Flipped Classroom
		c) Ways of appreciation ofpoems	Conducted session onGoogle Meet platform, used Power point presentation, Flipped Classroom
	Unit 4:	 a) Aims and objectives ofteaching English as first language and as second language. b) Principles (Palmers principles) and correlation(intra and inter: with all school subjects) 	Conducted session onGoogle Meet platform, used Power point presentations, Discussion Conducted session onGoogle Meet platform, used Power point presentations, Discussion
MODULE 2:	Pedagogical Bases	c) Maxims of teaching	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
BASES OF LANGUAGE LEARNING AND ASSESSMENT	Unit 5: Professional Development of Teacher	a) Challenges faced in class room by an English teacher inIndia.	Conducted session onGoogle Meet platform, used Powerpoint presentation, Brainstorming, Youtube videos
		b) Need and Avenues of Continuous Professional Development c) Contribution by	Conducted session onGoogle Meet platform, used Power point presentation, Brainstorming Conducted session onGoogle Meet platform, used
		personalities –Chomsky & R.KNarayan	Power point presentation, Flipped Classroom
		 a) Learning Resources • Library as a learning resource • E-resources (blogs, e-books, social networking sites) and CALL 	Conducted session onGoogle Meet platform, used Student Seminar presentations Discussion

Unit 6: Learning Resources & Assessment in	b) Techniques of assessment-(Vocabulary, Grammar, Listening, Speaking, Reading and Writing /Composition)	Conducted session on Google Meet platform, used Student Seminar presentations & Discussion
Language	c) Use of ICT in assessment	Conducted session onGoogle Meet platform, used Student Seminar presentations Discussion

Course: Elective Course 1 – Pedagogy of School Subject 1 (History)

Semester: II

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and resources/e-resourcesused
Module 1 – History and Political Science as a	Unit 1 – Basics of Academic Disciplines	a – Meaning of academic disciplines, Relationship between academic disciplines and History b – Classification of academic disciplines: Becher-Biglan typology (pure-hard, pure-soft, applied-hard, applied-soft types) with emphasis on nature of knowledge in each type	Lecture method, PPT CAM Method, Career Exhibition, PPT, YouTube Video
Social Science Discipline	Disciplines	c – Place of Social Sciences in the present school curriculum	Debate cum discussion, PPT, Analysis of Educational Policies andCurricular Frameworks

	a – Nature of History, Historical Thinking Concepts (Peter Sexias & Tom Morton)	A to Z activity, YouTube Videos on History of India and importance of History, Debate on History- Art or Science, Newspaper Articles on Historical Excavation, Workshop on using Historical Thinking Skills, PPT
Unit 2 –	b – Objectives of teaching History and Political Science at the secondary level	Inquiry Training Model,PPT
Understanding History	c – Values of teaching History & Political Science	Discussion, Poster Making using CANVA, PPT
	a – History Textbook: characteristics, critical analysis, detecting and dealing with bias	Each One Teach One technique, Workshop on textbook analysis, Discussion cum debate, PPT, Research articles
Unit 3 –	b – Audio-visual Resources: TV, Films, Documentary; Visual: Maps, Models, Timelines; Print Media: Magazines, newspapers, archives (Uses and importance)	Seminar Presentations, PPT
Resources	c – Field trips, Museum	Virtual field trip to a place of historical significance and a museum, Use of Fact Files, PPT
Unit 4 – Essentials of	a – Maxims of teaching (Known to unknown, Simple	Demonstration of micro lessons, Lesson Planwriting, PPT
transaction in History &	b – Correlation of History & Political Science: Internal and external (Literature, Science,	Lecture method, LessonPlan Writing, PPT
	Unit 3 – Learning Resources Unit 4 – Essentials of Curriculum transaction in	Unit 2 – Understanding History C – Values of teaching History & Political Science a – History Textbook: characteristics, critical analysis, detecting and dealing with bias b – Audio-visual Resources: TV, Films, Documentary; Visual: Maps, Models, Timelines; Print Media: Magazines, newspapers, archives (Uses and importance) Unit 4 – Essentials of Curriculum transaction in History & Political Science: Internal and external (Literature, Science,

Science	c – History as a concept driven subject: Concept based and generalization-based learning	Model lessons, Lecturemethod, PPT
	a – Conventional pedagogy: Story-telling, Lecture- cum-discussion	Sharing real life stories of historical figures, Students sharing their life stories, creating stories using Historical Imagination, Model lesson, Debate on Lecture cum Discussion, PPT
Unit 5 –	b – Contemporary pedagogy: Project-based Learning, Social Enquiry	Model lesson, use of current affairs using newspaper articles, creating history projects, Project Method, PPT
Methods of Teaching (Process, Merits and Limitations)	c – Cooperative learning pedagogy: Think pair share, Round robin, Buzz	Lecture Method, Lesson planning and execution using mentioned techniques, Video on the concept and importance ofcooperative learning using flipped method, PPT
	a – Qualities of a History teacher	Mock Interviews, Discussion, PPT
Unit 6 – The History Teacher	b – Professional growth of a History teacher – Need and Avenues for professional development	Analyzing students' experiences of Project based course 1, Discussionon the importance of professional growth, Self- study work of searching platforms for professional growth, PPT
	c – Challenges faced by History teacher (Challenges posed by technology, Pedagogy and globalization)	Interviewing a history teacher by an individual student and then analyzing the data, Discussion, PPT

Course: ELECTIVE COURSE 1 (EC 1) PEDAGOGY OF SCHOOL

SUBJECT:MATHEMATICS

Semester: II

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and
			resources/e-resources used
MODULE 1:	Unit 1 Basics	a) Meaning of academic disciplines,	Online Lecture ,discussion, PPT
ELINIDAMENITAL	of Academie	D 1 4: 1: 1 4 1 1	

	Unit 2: Introduction to the Teaching of Mathematics Unit 3: Essentials of	a) Meaning , Nature & scope of Mathematics b) Aims and Objectives of teaching Mathematics at Secondary and Higher Secondary Levels (NCF 2009)	Activity – Describe yourfriend, online Lecture, discussion, questioning. Lecture method, PPT
		c) Values of teaching Mathematics	Brainstorming, discussion,illustrations from daily life.
		a) Maxims of teaching • From Known to Unknown • From Simple to Complex • From Particular to General • From Concrete to Abstract • From Whole to Part	Online Lecture, analogies,PPT, discussion
	Teaching Mathematics and Curriculum Transaction	b) Approaches of curriculum construction-Concentric and Topical	Questioning, discussion,Online Lecture, PPT
	Transaction	c) Pedagogical Analysis ,Unit Planning &Lesson planning	Online Lecture, explanation, PPT
MODULE 2: TRANSACTING	Unit 4: Methods and Techniques of	a) Learner Centered methods Inductive Deductive (Teaching Generalizations), Analytical Synthetic (Teaching Proofs)	Online Lecture, Analogies, illustrations, discussion, brainstorming, PPT
MATHEMATICS CURRICULUM	Teaching Mathematics	b) Activity centered methods—Problem solving, Lecture cum Demonstration	Online Lecture, Analogies, illustrations, discussion, brainstorming, PPT

	c) Techniques of teaching Mathematics Drill and Review, Assignment in Mathematics	Online Lecture, Analogies, illustrations, discussion, brainstorming, PPT
	a) Mathematic Laboratory & Mathematic club (objectives, significance)	Pictures, PPT, Discussion
Unit 5: Learning	b) Textbook – Characteristics and Critical analysis	Discussion, PPT
Resources	c) Digital Resources for Teaching Mathematics- Geogebra & Virtual Manipulative (Meaning, Application, Advantages and Limitations)	Live online demonstration, hands on practice, quiz
	a) Competencies of Mathematics teacher	Discussion, PPT
Unit 6: Professional Developmentof	b) Need and Avenues of Continuous Professional Development	Case studies, Discussion, brainstorming
Teacher	c) Contribution of mathematicians- Aryabhatta, Ramaujan, Euclid, Phythagoras	Seminar presentations,PPT

Course: Elective Course 1(EC 1)
Pedagogy of School Subject: Science

Semester: 2

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources
		a) Meaning of academic disciplines, Relationship between academic disciplines and Science subject.	Chalk and Talk, Narrations, Preparation of Figurative Memory Graphs, Student deliberations, Inferences and Justificationsby students
MODULE 1: FUNDAMENTA LS OF SCIENCE EDUCATION (2 Credits)	Unit 1: Basics of Academic Disciplines	 b) Classification of academic disciplines: Becher -Biglan typology (pure-hard, pure soft,applied-hard, applied-soft types) with emphasis on nature of knowledge in each type. c) Place of Science subject in the presentschool curriculum 	Gamification Chalk and Talk, Narrations, Preparation of Figurative Memory Graphs, Student deliberations,
		a) Meaning and Nature (Product & Process) of Science, Science Process skills- Basic and Integrated	Inferences and Justificationsby students Flipped Classroom
	Unit B: Placeof Science inthe Curriculum and Life	b) Aims and Objectives of teaching science atupper primary, secondary and higher secondary level (NCF 2005)	Preparation of Figurative Memory Graphs
		c) Values of teaching science in socio-culturalcontext	Gamification, Collaborative Learning

		a) Maxims of teaching science (Known to Unknown, Whole to Parts, Simple to Complex, Particular to General, Empirical to Rational, Concrete to Abstract)	Student Engagement, Inducto-Deductive,Reflections with student inputs through examples
	Unit 3: Organisationof Science Curriculum	b) Correlation of Science in the Curriculum:Internal & External c) is Infusing Global Perspective in Science Curriculum (Need and Importance), ii. Curriculum Organization- Concentric and Topical approach	Narration, Analogies, Deliberations, Creatingvalue- judgements Contextualising the Content / Workshop(Science Pedagogy)
MODULE 2: TRANSACTING SCIENCE CURRICULUM (2 Credits)	Unit 4: Science Teaching: Methods, Approachesand Tools	a) Methods of Teaching - Lecture cum demonstration method, Project method, Problem Solving) Approach : Inducto-deductive Approach	Gamification, Collaborative Learning, Student reflections
		c) Concept Mapping Meaning, Steps and Significance, PEOR (i.e. Predict, Expla,, Observe & React)	Learning by Doing
	Unit 5: Learning Resources	a) Science Text book: Characteristics of goodScience textbook b) Science Club and Science Field Visit Concept, Organisation and Significance	Task assigned Deliberations
	and Activity	c) Improvised Apparatus and E- resources(Virtual lab and Simulation a) Science teacher Need and Avenues of	YouTube, Creativity workshop, Contextualised Curriculum Project Method
		Professional growth b) Science Laboratory - Planning and Maintenance, Laboratory Method	Discussion, Deliberations

Unit	6:	c) Diagnostic testing and Remedial teaching inScience	Student reflections, Gamification, Judging
Scienc	9		appropriateness of remediation
Teach	r		

Course: Interdisciplinary Course 2 – Educational

ManagementSemester: II

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and resources/e-resources used
		a - Concept of EducationalManagement- Meaning, objectives, Impotence	Videos, PPTs and Explanation
Module 1 -	Unit 1 - Concept of Educational Management	b – Principal of Managementby Henry Fayol an Its Application to Educational Management c – Concept of System Thinking and System Approach to Educational Management	Lecture Method with thePPTs Videos, Examples and Discussion
	Unit 2 – Educational Institution Organizational Perspective	a -Concept of OrganizationalCulture and Organizational Climate and difference between - Concept of Organizational Culture and Organizational Climate b - Functions of Management-Planning, Organizing, Staffing, Directing and Controlling c - Peter Senges Model of Learning Organization	School Visit and ReportWriting based on Internship Game: Guess Who Am I? Videos and Explanation
		a – Quality of Management	Group Discussion onGoogle meet

	Unit 3 –	b – Human Resource Management: Meaning, Need, Process	
	Organizational Management	c – Change Management:Meaning, Need, Process	Changing the classroom environment on the screen and asking students observation
	Unit 4 –	a – Concept and Functions ofLeadership	Videos and PPTs
Module 2 -	Human Resource Management	b – Leadership Styles: transnormal Leadership, Situational Leadership, TeamLeadership (Meaning, Characteristics, Merits and Demerits)	Cooperative Learning- Think- Pair -Share online mode
		c – Leadership Skills: Grievance Management, Decision Making, Crisis Management (meaning and need)	Round Robin Brainstorming online
	Unit 5 -	a – Time Table: Importance, Types, and Principals of Time Table Construction	Sharing Internship Experiences and Discussion
	Educational	b – Staff Meeting: Need, Types and Process	Dicussion
	Administration	c – Absenteeism: Causes andMeasures (Staff and Students)	Sharing Internship Experiences and Discussion
		a – Educational Administration set- up in India	Videos and LectureMethod
	Unit 6 – Educational	b Characteristics of State, National and International System of Education S.S.C, ICSE, CBSC, IB, IGCSE Boards of Education	Big Five Talk Show at College Level Reflection
	Administration in India	c -Different governing bodiesin Education Function of NCERT, MSCERT	Questioning and Explanation

Course: Assessment for LearningSemester: III

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/ activities and resources/ e-resources	Teaching methodology/ techniques/ activities and resources/ e-resources used
Module 1 –	Unit 1:	a – Meaning,	Power Point Presentations	> Power Point
Fundamentals	Concept of	Nature, Functions	➤ Video Clips	Presentations
of Assessment	Assessment	of Assessment	➤ Gaming	Video Clips
			 Cooperative learning strategies Lecture Method (Online) Google Classroom as an E- resource 	 Gaming Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource
		b – Perspectives of Assessment (Assessment for learning, Assessment of learning & Assessment as learning)	 Power Point Presentations Video Clips Gaming Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentations Video Clips Gaming Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource
		c – Types of Assessment: Meaning & Features (Placement, Formative, Diagnostic & Summative)	 Power Point Presentations Video Clips Gaming Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentations Video Clips Gamin Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource

Hait 3:	a Aime and	Dower Doint Dresentations	Dower Point
Unit 2:	a – Aims and	Power Point Presentations	Procentations
	Objectives –	➤ Video Clips	Presentations
Assessment	Meaning,	Gaming	Video Clips
	Relationship	Cooperative learning	Gaming
	between aims and	strategies	Cooperative learning
	objective, and	Workshop on the writing of	strategies
	Criteria for writing	objectives and	Workshop on the
	statements of	specifications	writing of objectives and
	objectives.	Lecture Method (Online)	specifications
		Google Classroom as an E-	Lecture Method (Online)
		resource	Google Classroom as an
		1 6304.00	E-resource
	b – Learning	Power Point Presentations	Power Point
	outcomes –	Video Clips	Presentations
	meaning,	Gaming	Video Clips
	relationship	Cooperative learning	► Gaming
	between objectives	strategies	Cooperative learning
	and learning	Workshop on the writing of	strategies
	outcomes, and	objectives and	Workshop on the
	Criteria for writing	specifications	writing of objectives and
	statements of	Lecture Method (Online)	specifications
	Learning	Google Classroom as an E-	Lecture Method (Online)
	_	-	Google Classroom as an
	Outcomes	resource	E-resource
	c – Assessment of	Power Point Presentations	> Power Point
		Video Clips	Presentations
	Cognitive Affective	<u>-</u>	
	and Psychomotor	➤ Gaming	➤ Video Clips
	domains of	Cooperative learning	Gaming
	learning	strategies	Cooperative learning
		Workshop on the writing of	strategies
		objectives and	Workshop on the writing
		specifications	of objectives and
		Lecture Method (Online)	specifications
		Google Classroom as an E-	Lecture Method (Online)
		resource	Google Classroom as an
			E-resource
Unit 3:	a – Continuous and	Power Point Presentations	➤ Power Point
Trends &	Comprehensive	➤ Video Clips	Presentations
Issues of	Assessment	Cooperative learning	➤ Video Clips
Assessment	(Meaning,	strategies	Cooperative learning
	Characteristics and	➤ The BIG 5 Talk show	strategies
	Significance)	Debates	➤ The BIG 5 Talk Show
	,	Lecture Method (Online)	Debates
		➤ Google Classroom as an E-	➤ Lecture Method (Online)
		resource	➤ Google Classroom as an
		. course	E-resource
			Litesource

	1	I	k	
		b – Internal	Power Point Presentations	Power Point
		Assessment and	Video Clips	Presentations
		External	Cooperative learning	Video Clips
		Examination	strategies	Cooperative learning
		(Meaning,	Debates	strategies
		Significance and	Workshop on different	Debates
		Problems related	techniques of Internal /	Workshop on different
		to planning,	External Assessment	techniques of Internal /
		conduct and	Lecture Method (Online)	External Assessment
		assessment)	Google Classroom as an E-	Lecture Method (Online)
			resource	➤ Google Classroom as an
			resource	E-resource
		c - Psycho-social	Power Point Presentations	Power Point
		concerns of	➤ Video Clips	Presentations
		Assessment	Cooperative learning	➤ Video Clips
		(Implications)	strategies	Cooperative learning
		No detention	Debates	strategies
		policy (RTE Act,	Case studies	➤ Debates
		2009)	Lecture Method (Online)	Case studies
		Competitive	-	Lecture Method (Online)
		•	Google Classroom as an E-	Google Classroom as an
		ranking of schools	resource	
				E-resource
		Profiteering by		
		Private Agencies		D D D D D D D D D D
Module 2:	Unit 4:	a- Characteristics of	Power Point Presentations	Power Point
			.	
Instruments of	Instrument s	a good measuring	·	Presentations
Instruments of Assessment	Instrument s of	a good measuring instrument	Cooperative learning	Video Clips
Instruments of Assessment and Reporting	Instrument s		Cooperative learning strategies	Video ClipsCooperative learning
Instruments of Assessment	Instrument s of		Cooperative learning strategiesLecture Method (Online)	Video ClipsCooperative learning strategies
Instruments of Assessment and Reporting	Instrument s of		Cooperative learning strategies	 Video Clips Cooperative learning strategies Lecture Method (Online)
Instruments of Assessment and Reporting	Instrument s of		Cooperative learning strategiesLecture Method (Online)	Video ClipsCooperative learning strategies
Instruments of Assessment and Reporting	Instrument s of		 Cooperative learning strategies Lecture Method (Online) Google Classroom as an E- 	 Video Clips Cooperative learning strategies Lecture Method (Online)
Instruments of Assessment and Reporting	Instrument s of	instrument	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an E- resource 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource
Instruments of Assessment and Reporting	Instrument s of	instrument b- Tools and	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point
Instruments of Assessment and Reporting	Instrument s of	instrument b- Tools and Techniques of	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning,	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development &	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses):	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist 2. Rating Scale	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online)
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist 2. Rating Scale 3. Rubrics	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist 2. Rating Scale 3. Rubrics Anecdotal	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an E- 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online)
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist 2. Rating Scale 3. Rubrics	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an E- 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist 2. Rating Scale 3. Rubrics Anecdotal	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an E- 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an
Instruments of Assessment and Reporting	Instrument s of	b- Tools and Techniques of Assessment (Meaning, Guidelines of Development & Uses): 1. Checklist 2. Rating Scale 3. Rubrics Anecdotal Records	 Cooperative learning strategies Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an Eresource 	 Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an E-resource

Differentiat ed Assessment Strategies	Tests 2. Written Test 3. Open Book Examination and Online Examination (Merits & Limitations) a-Meaning and purpose of Teacher assessment, Self- Assessmentand peer Assessment	strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an Eresource Power Point Presentations Video Clips Cooperative learning strategies Lecture Method (Online)	 Cooperative learning strategies Gaming Seminar Presentations Role Plays Lecture Method (Online) Google Classroom as an E-resource Power Point Presentations Video Clips Cooperative learning strategies Lecture Method (Online)
	b-Criterion Referenced tests and Norm referenced Tests (Meaning, Characteristics)	 Power Point Presentations Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentations Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource
	c-Records used in Assessment (Meaning, Guidelines of development & Uses) 1. Cumulative Records 2. Student Portfolio 3. Learner Profile 4. Reflective Journal	 Power Point Presentations Video Clips Cooperative learning strategies Blogging to develop Reflective thinking skills Workshop on preparation of E-Portfolios Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentations Video Clips Cooperative learning strategies Blogging to develop Reflective thinking skills Workshop on preparation of E- Portfolios Lecture Method (Online) Google Classroom as an E-resource
Differentiat ed	a -Feedback & Criteria of Constructive Feedback.	 Power Point Presentations Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentations Video Clips Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource

b -Reporting (Meaning and Types of Reporting)	 Power Point Presentations Video Clips Cooperative learning strategies Orienting the students to different types of reports through practical exposure Lecture Method (Online) Google Classroom as an E-resource
c- Statistical Application for Interpretation and Reporting: 1. Calculation and Interpretation of Mean and Median 2. Interpretation of Standard Deviation with reference to Normal Probability Curve 3. Interpretation of Percentile and Percentile Rank	 Power Point Presentations Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource

Course: Elective Course (EC) 2 – Pedagogy of School Subject (English)

Semester: III
Total Credits: 6

			Teaching methodology/ techniques/activities and resources/e-resources used
Module	Unit	Sub-unit	
MODULE 1: FUNDAMENTALS		a) Meaning of academic disciplines, Relationship between academic disciplinesand English	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
OF ENGLISH LANGUAGE AND LANGUAGE TRANSACTIONS	Unit 1: Basics of Academic Disciplines	b) Classification of academicdisciplines: Becher -Biglan typology (pure-hard, pure soft, applied-hard, applied- soft types)	Conducted session onGoogle Meet platform, used Power point presentations, Lecture method
		c) Place of English in the present school curriculum.	Conducted session onGoogle Meet platform, used Powerpoint presentations, Discussion, Youtube videos
		a) Nature of Language	Conducted session onGoogle Meet platform, used Powerpoint presentations, Case study, Discussion
		b) Language and Society –Importance of English language in day-to-day life	Conducted session onGoogle Meet platform, used Power point presentations, Brainstorming, Youtube videos

	Unit 2: Role of English Language	c) Language and School - • Concept & types of languageregisters • Role of English Language in a multilingual Class room	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
	Unit 3:	a) Constructivist Approach(7E's), Communicative Approach (Concept & procedure) Inductive- deductive Approach	Conducted session onGoogle Meet platform, used Power point presentation, Discussion, Socratic Method
	Pedagogical Approaches & Techniques	b) Techniques of teaching-expository (narration, dramatization, concept mapping) & Interactive	Conducted session onGoogle Meet platform, used Power point presentations,
		techniques (discussion, questioning, brainstorming)	Expository and Interactive techniquesCo- Operative learningtechnique Flipped Classroom
		c) Ways of appreciation ofpoems	Conducted session on Google Meet platform, used Power point presentation, Flipped Classroom
		a) Aims and objectives ofteaching English as first language and as second language.	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
		b) Principles (Palmers principles) and correlation(intra and inter: with all school subjects)	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
MODULE 2:	Unit 4: Pedagogical Bases	c) Maxims of teaching	Conducted session onGoogle Meet platform, used Power point presentations, Discussion
BASES OF LANGUAGE LEARNING AND ASSESSMENT	Unit 5: Professional Development of Teacher	a) Challenges faced in class room by an English teacher inIndia.	Conducted session onGoogle Meet platform, used Powerpoint presentation, Brainstorming, Youtube videos

	b) Need and Avenues of Continuous Professional Development c) Contribution by personalities — Chomsky & R.KNarayan	Conducted session onGoogle Meet platform, used Power point presentation, Brainstorming Conducted session onGoogle Meet platform, used Power point presentation, Flipped Classroom
	 a) Learning Resources Library as a learning resource E-resources (blogs, e-books, social networking sites) and CALL 	Conducted session onGoogle Meet platform, used Student Seminar presentations& Discussion
Unit 6: Learning Resources &	b) Techniques of assessment-(Vocabulary, Grammar, Listening, Speaking, Reading and Writing /Composition)	Conducted session on Google Meet platform, used Student Seminar presentations & Discussion
Assessment ir Language	c) Use of ICT in assessment	Conducted session onGoogle Meet platform, used Student Seminar presentations & Discussion

Course: Elective Course 2 – Pedagogy of School Subject 1 (History)

Semester: III
Total Credits: 6

Module	Unit	Sub-unit	Teaching methodology/ techniques/activities and resources/e-resourcesused
		a – Meaning of academic disciplines, Relationship between academic disciplines and History	Lecture method, PPT
Module 1 – History and Political Science as a	Unit 1 – Basics of Academic Disciplines	b – Classification of academic disciplines: Becher- Biglan typology (pure-hard, pure-soft, applied-hard, applied-soft types) with emphasis on nature of knowledge in each type	CAM Method, Career Exhibition, PPT, YouTubeVideo
Social Science Discipline	Ызсірінісз	c – Place of Social Sciences in the present school	Debate cum discussion, PPT, Analysis of
Discipline		curriculum	Educational Policies and Curricular Frameworks
		a – Nature of History, Historical Thinking Concepts (Peter Sexias & Tom Morton)	A to Z activity, YouTube Videos on History of India and importance of History, Debate on History- Art or Science, Newspaper Articles on Historical Excavation, Workshop on using Historical Thinking Skills, PPT
	Unit 2 –	b – Objectives of teaching History and Political Science at the secondary level	Inquiry Training Model,PPT
	Understanding History	c – Values of teaching History & Political Science	Discussion, Poster Making using CANVA, PPT
		a – History Textbook: characteristics, critical analysis, detecting and dealing with bias	Each One Teach One technique, Workshop ontextbook analysis, Discussion cum debate, PPT, Research articles
	Unit 3 – Learning	b – Audio-visual Resources: TV, Films, Documentary; Visual: Maps, Models, Timelines; Print Media: Magazines, newspapers, archives (Uses and importance)	Seminar Presentations, PPT

	Resources		Virtual field trip to a place of historical significance and a
		c – Field trips, Museum	museum, Use of Fact Files, PPT
Module 2 –	Unit 4 –	a – Maxims of teaching (Known to unknown, Simple	Demonstration of micro
Transacting	Essentials of	to complex, Concrete to abstract)	lessons, Lesson Planwriting, PPT
History and	Curriculum	b – Correlation of History & Political Science:	
Political	transaction in	Internal and external (Literature, Science,	Lecture method, LessonPlan Writing, PPT
Science	History &	Mathematics, Geography, Economics, Craft)	
Curriculum	Political		
	Science	c – History as a concept driven subject: Concept	
		based and generalization-based learning	Model lessons, Lecturemethod, PPT
			Sharing real life stories of historical figures, Students
			sharing their life stories, creating stories using Historical
		a – Conventional pedagogy: Story-telling, Lecture-	Imagination, Model lesson, Debate on Lecture cum
	Unit 5 –	cum-discussion	Discussion,PPT
	Methods of	b – Contemporary pedagogy: Project-based	Model lesson, use of current affairs using newspaper
	Teaching	Learning, Social Enquiry	articles, creating history projects, Project Method, PPT
	(Process, Merits and		Lecture Method, Lesson planning and execution using
	Limitations)		mentioned techniques, Video on the concept and
	Limitations	c – Cooperative learning pedagogy: Think pair	importance ofcooperative learning using
		share, Round robin, Buzz	flipped method, PPT
	nit 6 – The	a – Qualities of a History teacher	Mock Interviews, Discussion, PPT
	History Teacher	b – Professional growth of a History teacher – Need	Analyzing students' experiences of Project based course
	nistory reacties	and Avenues for professional development	1, Discussionon the importance of professional growth,
			Self- study work of searching platforms for professional
			growth, PPT
		c – Challenges faced by History teacher (Challenges	Interviewing a history teacher by an individual student
		posed by technology, Pedagogy and globalization)	and then analyzing
			the data, Discussion, PPT

Course: ELECTIVE COURSE 1 (EC 2) PEDAGOGY OF SCHOOL

SUBJECT: MATHEMATICS
Semester: III, Total Credits:
6Work Load Allocation:

100%

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e- resources	Teaching methodology/ techniques/activities and resources/e-resources used	Completion status
MODULE 1: FUNDAMENTAL SOF MATHEMATICS EDUCATION	Unit 1 Basics of Academic Disciplines	disciplines and Mathematics b) Classification of academic disciplines:	Lecture method, discussion, PPT Lecture method, discussion, PPT	Online Lecture , discussion, PPT Online Lecture, discussion, PPT	Completed Completed
		c) Place of Mathematics in the present school curriculum	Group discussion, Debate, discussion, PPT	Brainstorming, Discussion, Online Lecture, Debate, PPT	Completed

	Unit 2: Introduction to the Teaching of Mathematics Unit 3: Essentials of	a) Meaning , Nature & scope of Mathematics	Activity – Describe your friend, Lecture method, discussion, questioning.	Activity – Describe your friend, online Lecture, discussion, questioning.	Completed
		b) Aims and Objectives of teaching Mathematics at Secondary and Higher Secondary Levels (NCF 2009)	Lecture method, PPT	Lecture method, PPT	Completed
		c) Values of teaching Mathematics	Brainstorming, discussion, illustrations from daily life.	Brainstorming, discussion, illustrations from daily life.	Completed
		a) Maxims of teaching • From Known to Unknown • From Simple to Complex • From Particular to General • From Concrete to Abstract • From Whole to Part	Lecture, analogies, PPT, discussion	Online Lecture, analogies, PPT, discussion	Completed
	Teaching Mathematics and Curriculum Transaction	b) Approaches of curriculum construction-Concentric and Topical	Questioning, discussion, PPT	Questioning, discussion, Online Lecture, PPT	Completed
	Transaction	c) Pedagogical Analysis ,Unit Planning &Lesson planning	Lecture method, explanation, PPT	Online Lecture, explanation, PPT	Completed
MODULE 2: TRANSACTING	Unit 4: Methods and	a) Learner Centered methods Inductive Deductive (Teaching Generalizations), Analytical Synthetic (Teaching Proofs)	Analogies, illustrations, discussion, brainstorming, PPT	Online Lecture, Analogies, illustrations, discussion, brainstorming, PPT	Completed
MATHEMATICS Teaching CURRICULUM	· ·	b) Activity centered methods—Problem solving, Lecture cum Demonstration	Analogies, illustrations, discussion, brainstorming, PPT	Online Lecture, Analogies, illustrations, discussion, brainstorming, PPT	Completed

	c) Techniques of teaching MathematicsDrill and Review, Assignment in Mathematics	Analogies, illustrations, discussion, brainstorming, PPT	Online Lecture, Analogies, illustrations, discussion, brainstorming, PPT	Completed
	 a) Mathematic Laboratory & Mathematic club (objectives, significance) 	Pictures, PPT, Discussion	Pictures, PPT, Discussion	
Unit 5: Learnin		Discussion, PPT	Discussion, PPT	Completed
Resource	c) Digital Resources for Teaching Mathematics- Geogebra & Virtual Manipulative (Meaning, Application, Advantages and Limitations)	Hands on experience in the computer lab, quiz	Live online demonstration, hands on practice , quiz	Completed
	a) Competencies of Mathematics teacher	Discussion, PPT	Discussion, PPT	Completed
Unit 6 Professio Developm	Professional Development	Case studies, Discussion, brainstorming	Case studies, Discussion, brainstorming	Completed
Teache	c) Contribution of mathematicians- Aryabhatta, Ramaujan, Euclid, Phythagoras	Seminar presentations, PPT	Seminar presentations, PPT	Completed

Name of Faculty: Dr. Sheela PhilipAcademic Year: 2020-2021

Course:

Elective Course 2(EC 2)

Pedagogy of School Subject: Science

Semester: 3 Total Credits: 6 Total Marks: 100

Module	Unit		Planned teaching methodology/ techniques/activities and resources/e- resources	Metho dology / techniq ues/ resourc es	Comple tion status
		a) Meaning of academic disciplines, Relationship between academic disciplines and Science subject.	Chalk and Talk, Narrations, Preparation of Figurative Memory Graphs, Student deliberations, Inferences and Justifications by students	T 1:	Complete
	Unit 1: Basics of Academic	b) Classification of academic disciplines: Becher -Biglan typology (pure-hard, pure soft, applied-hard, applied-soft types) with emphasis on nature of knowledge in each type.	Gamification	Teachi ng execut ed as per plan	Complete

		Chalk and Talk, Narrations, Preparation of	
		Figurative Memory Graphs, Student	Complete
	c) Place of Science subject in the present	deliberations, Inferences and Justifications	Sompress.
	school curriculum	by students	
	a) Meaning and Nature (Product & Process) of	, , , , , , , , , , , , , , , , , , , ,	Complete
	Science, Science Process skills- Basic and		Complete
	Integrated	Flipped Classroom	
Unit B: Placed)1	11	
Science inthe	b) Aims and Objectives of teaching science at		Complete
Curriculum	upper primary, secondary and higher		
and Life	secondary level (NCF 2005)	Preparation of Figurative Memory Graphs	
	c) Values of teaching science in socio-cultural		Complete
	_	Comification Collaborative Learning	
	context	Gamification, Collaborative Learning	
	a) Maxims of teaching science (Known to		
	Unknown, Whole to Parts, Simple to Complex,	Student Engagement, Inducto-Deductive,	Complete
	Particular to General, Empirical to Rational,	Reflections with student inputs through	
	Concrete to Abstract)	examples	
Unit 3:			
Organisation		Nametica Analogica Balibaneticas Constina	Complete
Science	b) Correlation of Science in the Curriculum: Internal & External	Narration, Analogies, Deliberations, Creating	
Curriculum		value-judgements	
	c) is Infusing Global Perspective in Science		
	Curriculum (Need and Importance), ii.		Complete
	Curriculum Organization- Concentric and	Contextualising the Content / Workshop	
	Topical approach	(Science Pedagogy)	

MODULE 2: TRANSACTING SCIENCE	Unit 4: Science Teaching: Methods,	a) Methods of Teaching - Lecture cum demonstration method, Project method, Problem Solving	Gamification, Collaborative Learning, Student reflections	Complete
CURRICULUM (2 Credits)	Approaches and Tools	b) Approach : Inducto-deductive Approach	Illustration	Complete
		c) Concept Mapping Meaning, Steps and Significance, PEOR (i.e. Predict, Expla,, Observe & React)	Learning by Doing	Complete
		a) Science Text book: Characteristics of good Science textbook	Task assigned	Complete
	Unit 5: Learning Resources and Activity	b) Science Club and Science Field Visit Concept, Organisation and Significance	Deliberations	Complete
	and retivity	c) Improvised Apparatus and E- resources (Virtual lab and Simulation	YouTube, Creativity workshop, Contextualised Curriculum	Complete
		a) Science teacher Need and Avenues of Professional growth	Project Method	Complete
	Unit 6: Science Teacher	b) Science Laboratory - Planning and Maintenance, Laboratory Method	Discussion, Deliberations	Complete

			Complete
	c) Diagnostic testing and Remedial teaching in	Student reflections, Gamification, Judging	
	Science	appropriateness of remediation	

Course: Elective Course 2 – Peace

EducationSemester: III

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources	Teaching methodology/ techniques/activities and resources/e-resources used	Completion status
		a -Peace: Meaning, concept and classification of peace	Videos and Lecture Method	Videos and Lecture Method	Completed
Module 1 - FUNDAMENTALS OF PEACE	Unit 1 – Peace Education: Concept and nature of Peace	b – Peace Education: Meaning, nature and aims of Peace education	PPTs and Explanation	PPTs and Explanation	Completed
EDUCATION	nature or reace	c - Need and relevance of Peace education in the presence times	Situations and questioning	Situations and questioning	Completed
	Unit 2 Basicsof Peace	a – Constitutional Values and Peace Education	Explanation and Discussion with Videos PPTs	Explanation and Discussion with Videos PPTs	Completed
	Education	b – Contribution of Gandhi and Dalai Lama on promoting the value of peace	Essay Writing	Essay Writing	Completed
		c - Life skills required for Peace Education (WHO)	Brain Storming	Brain Storming	

		T		
	a – Peace Education and			
	Conflict Management:			
	Conflict ,types of conflict			
	,Managing conflict techniques			
	, role of educationin resolving			
	and reducing conflicts in			
	family, school and			
	society	Seminar Presentations	Seminar Presentations	Completed
	b – Peace Movements and			
Unit 3 – Areas	Preservation of Ecology	Seminar Presentations	Seminar Presentations	Completed
of Peace	c -Violence and Non-Violence			
Education	activism: Addressing the			
	challenges of Direct violence,			
	terrorism, war, destruction of			
	Land, assault, industrial waste,			
	riots and indirect violence -			
	Discrimination, sexism, racism,			
	poverty, lack of education and			
	health			
	services through peace			
	education	Seminar Presentations	Seminar Presentations	Completed
	a – Integrating Peace			
	Education in Curriculum:			
	subject perspective, subject			
	context, methods of teaching-			
	curricular activities, classroom			
	management,			
	classroom activities	Co-operative Learning	Co-operative Learning	Completed

Module 2 -	Unit 4 – TRANSACTING OF PEACE EDUCATON	b – Educating for culture of Peace: developing values like tolerance, patience, duty consciousness, mutual respect, introspection, objectivity, rational thinking, and leadership skills through unilateral ethics c – Introspection, Meditation, Persuasion for Peace: Cultivating the perspective and skills necessary for Peace	Problem solving Group Discussion	Problem Solving Group Discussion	Completed
	Unit 5 PREPARATION FOR PEACE	a -Role and Quality of promoting Peace b – Role of Agencies for Peace: Family, Community, NGO's, World Organization like UNESCO for developmentof values for peaceful co- existence	Brain -storming	Brain-storming	Completed
		c -Role of Mass Media and social media in Peace	Three- Step Interview	Three -Step Interview	Completed
	Unit 6 -	a – Life at School: Culture of Competition, Corporal punishment and its consequences	Sharing students Experiences	Sharing students Experiences	Completed
	CONCERN AND CHALLENGES FOR PEACE	b -Addressing challenges to Peace in Multicultural Society	Activity	Activity	Completed

	c -Struggle for Peace: Mother		Videos and PPTs	
	Teresa, Nelson Mandela	Videos and PPTs, Discussion	,Discussion	Completed

Course: Interdisciplinary Course (IC3): Language Across

CurriculumSemester: III

Total Credits: 6

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources	Teaching methodology/ techniques/activities and resources/e- resources used	Completion status
MODULE 1 –				Conducted session on	
UNDERSTANDI				Google Meet platform,	
NG LANGUAGE	Unit 1:		Power point	used Power point	
AND	Language	 a) Concept of language 	presentation, Discussion	presentation, Discussion	Completed
LANGUAGE	and its			Conducted session on	
DIVERSITY	Function			Google Meet, used	
DIVERSITY		b) Characteristics of	Power point	Power point	
		Language	presentation, Discussion	presentation, Discussion	Completed
				Conducted session on	
				Google Meet,	
			Power point presentation,	used Power point	
			Discussion,	presentation,	
		c) Functions of Language	Analogies	Discussion, Analogies	Completed
				Conducted session on	
				Google Meet platform,	
			Power point	used Power point	
			presentations, Youtube	presentations, Youtube	
	Unit 2:	a) Multilingualism in the	videos, Discussion,	videos, Discussion,	
		Indian Context	Flipped classroom	Flipped classroom	Completed

I	l s. a. 11212				1
	Multilingua			Conducted session on	
	lism and its	L) December 1 and	D	Google Meet platform,	
	Implications	b) Developing socio-	Power point	used Power point	
	in the Indian	linguistics awareness in the	presentations, Youtube	presentations, Youtube	
	Classroom/	Indian classroom	videos	videos	Completed
	Context			Conducted session on	
				Google Meet platform,	
			Power point	used Power point	
		c) Critiquing state policies	presentations, Lecture	presentations, Lecture	
		on language and education	method, Discussion	method, Discussion	Completed
				Conducted session on	
				Google Meet platform,	
		a) Environmental Skinners	Power point presentations,	used Power point	
	Unit 3:	Theory Language	Discussion, Analogies	presentations,	
	Language	Acquisition		Discussion, Analogies	Completed
	Acquisition	-		Conducted session on	
	Theory			Google Meet platform,	
	,	b) Biological – Chomsky's	Power point presentations,	used Power point	
		Theory on Language	Discussion, Analogies	presentations,	
		Acquisition	, ,	Discussion, Analogies	Completed
		·		Conducted session on	
				Google Meet platform,	
			Power point presentations,	used Power point	
			Discussion,	presentations,	
		c) The Deficit Theory	Analogies	Discussion, Analogies	Completed
		, 20		2.000.001011,7.110105100	Completed
					Compicted
			Video clippings of	Video clippings of	
	Unit 4: The	a) Class room discourse,	different classroom	different classroom	
	Nature of	nature and its types	techniques, PPT	techniques, PPT	
	Classroom				Completed
		b) Importance of oral	YouTube Videos,	YouTube Videos,	
	Discourse,	language in the classroom	Discussion, PPT	Discussion, PPT	
		language in the classiooni	D13C0331011, 1 1 1	בוטכעטטוטוו, דדו	

MODULE 2 TRANSACTING	Oral Language in the Classroom	c) Engaging learners in language learning – Importance of Questioning and types of questioning, Discussion based learning	Workshop on effective question framing and planning lessons using variety of questions, Model lesson, Discussion, PPT	Workshop on effective question framing and planning lessons using variety of questions, Model lesson, Discussion, PPT	Completed
LANGUAGE ACROSS DISCIPLINES/C URRICULUM	Unit 5: Reading and Writing across Content	a) Identifying nature of texts and language structures – Expository vs Narrative, Transactional vs Reflective, Language schema, text structures.	Inductive Deductive Method, Group activity (Giving students cutouts of same text structures and asking them to find out the similarity using the given pointers), Presentation of their analysis, Discussion, PPT	Inductive Deductive Method, Group activity (Giving students cutouts of same text structures and asking them to find out the similarity using the given pointers), Presentation of their analysis, Discussion, PPT	Completed
	Areas	b) Techniques to enhance reading comprehension (Scanning, Skimming, Columnar Reading and Key word Reading)	Gaming (Reading a given passage and sharing the same in brief), Discussion, PPT	Gaming (Reading a given passage and sharing the same in brief), Discussion, PPT	Completed
		c) To develop different types of writing skills	Essay Writing Competition, Video clipping, PPT	Essay Writing Competition, Video clipping, PPT	Completed
		a) Language for specific purpose: Education & Training, Research	Talk on language used for research work documentation, Video on the importance of effective communication skills and how to improve communication skills, PPT	Talk on language used for research work documentation, Video on the importance of effective communication skills and how to improve communication skills, PPT	Completed

Unit 6:	b) Relationship to content-			Completed
Language	based instruction • Language			
across	and Mathematics			
Curriculum	■ Language and History: ■		Group activity on	
	Language and Science ●	Group activity on subject	subject specific	
	Language and Geography	specific vocabulary, PPT	vocabulary, PPT	
		Research articles, Videos,	Research articles,	Completed
		1	Videos, Debate cum	
	of instruction	PPT	Discussion, PPT	

Course: CONTEMPORARY INDIA AND EDUCATION (CC5)

Semester:

IV

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources	Teaching methodology/ techniques/activities and resources/e-resources used	Completion status
MODULE 1: CONTEMPORARY INDIAN SOCIETY	Unit 1.Understanding and Addressing Diversity in Indian society	a) Difference between diversity, stratification and marginalization in contemporary India	Lecture method, discussion, PPT	Online Lecture , Analogies, Examples, discussion, PPT, videos	Completed
		b) Concept and characteristics of diversity: linguistic, regional and religious	Lecture method, discussion, PPT, multilingual singing competition	Online Lecture, discussion, PPT, videos, multilingual singing competition	Completed
		c) Challenges and Role of Education : Linguistic diversity, Regional and Religious Diversity	Group discussion, Debate, discussion, PPT.	Brainstorming, Discussion, Online Lecture, Debate, PPT.	Completed

	Unit 2.Addressing Inequality of Indian society: Nature, Challenges and Role of Education Unit 3: Constitutional Values and Stratification, Marginalization and Diversity	a) Stratification of Indian Society with reference to Caste, Class and Gender	Lecture method, discussion, questioning.	Online Lecture, discussion, questioning.	Completed
		b) Concept of Marginalized groups in Indian society: SC/ST/OBC/EBC/NT	Lecture method, PPT	Lecture method, PPT	Completed
		c) Role of Education with respect to addressing the needs of stratified and marginalized groups	Brainstorming, discussion,	Brainstorming, discussion, PPT	Completed
		a) Constitutional Values like democracy, socialism and equality for reducing stratification and marginalization	Lecture, Examples, PPT, discussion	Online Lecture, Examples, PPT, discussion	Completed
		b) Education and Fundamental Rights and Duties: Articles 14, 15, 16, 30 and 51A	Questioning, discussion, PPT	Questioning, discussion, Online Lecture, PPT	Completed
		c) Directive Principles of state policy with regards to stratificationand marginalization	Lecture method, explanation, PPT	Online Lecture, explanation, PPT	Completed
MODULE 2: POLICY FRAME WORK FOR EDUCATION	Unit 4 – Policies and Role of Education	a) Nayee Taleem to integrate life, work and education for development	Analogies, illustrations, discussion, brainstorming, PPT	Online Lecture, illustrations, discussion, brainstorming, PPT	Completed
		b) RTE Act 2009 and Universalization of Education	Analogies, illustrations, discussion, brainstorming, PPT	Online Lecture, discussion, brainstorming, PPT	Completed

		c) RMSA and Recommendations for Secondary Education	Discussion, PPT	Online Lecture, discussion, brainstorming, PPT	
					Completed
		a) National Policy of Education – 1986	PPT, Discussion	PPT, Discussion	
		1330			Completed
	Unit 5- Education Commission & Recommendations	b) National Curricular Framework, 2005	Discussion, PPT	Discussion, PPT	
		2003			Completed
		c) National Curriculum Framework		brainstorming, PPT,	
		for Teacher Education, 2009	Discussion, brainstorming, PPT	Discussion,	
					Completed
		a) Open & Distance Learning –	Discussion, brainstorming,	Discussion, PPT,	
		Concept & Characteristics	PPT	brainstorming	Completed
		b) Globalization, Liberalization &	Discussion, brainstorming,	Discussion, brainstorming,	
	Unit 6- Emerging Trends	Privatization – Concept,	PPT	PPT	
		characteristics and Implications			
					Completed
		c) Role of Mass Media in Education	Discussion, brainstorming, PPT	Discussion, brainstorming, PPT	
					Completed

Course: Environmental EducationSemester: IV

Total Credits: 6

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/ activities and resources/ e-resources	Teaching methodology/ techniques/ activities and resources/ e-resources used
Environme	Unit 1: Concept of Environmen t,Eco System and Ecology	a – Environment: Meaning, Components (Biotic and Abiotic)	 Power Point Presentations Video Clips Animated songs Online Quizzes Worksheets Gaming Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentation S Video Clips Animated songs Online Quizzes Worksheets Gaming Cooperative learningstrategies Lecture Method (Online) Google Classroom as an E-resource
		b – Concept of Eco System & Types of Eco System	 Power Point Presentations Video Clips Animated songs Online Quizzes Worksheets Gaming Cooperative learning strategies Lecture Method (Online) Google Classroom as an E-resource 	 Power Point Presentation Video Clips Animated songs Online Quizzes Worksheets Gaming Cooperative learningstrategies Lecture Method (Online) Google Classroom as anE-resource
		c – Concept of Ecology, Ecological	Power PointPresentations	> Power Point Presentations

	ı	1	1		1	
		Pyramids		Video Clips		Video Clips
		(Numbers, Mass,		Animated songs		Animated songs
		Energy), Food Web		Online Quizzes		Online Quizzes
		& Ecological Energy		Worksheets		Worksheets
		Dynamics	\triangleright	Gaming		Gaming
				Cooperative learning		Cooperative learning
				strategies		strategies
			\triangleright	Lecture Method (Online)		Lecture Method (Online)
			\triangleright	Google Classroom as an		Google Classroom as an
				E-resource		E-resource
	Uni	a – Climate Change	>	Power Point		Power Point
	t 2:	& Loss of		Presentations		Presentations
	Maj	Biodiversity.	\triangleright	Video Clips		Video Clips
	or		\triangleright	Animated songs		Animated songs
	Environ		\triangleright	Online Quizzes		Online Quizzes
	mental			Worksheets		Worksheets
	issues:			Gaming	>	Gaming
	Meanin			Case studies		Case studies
	g,		\triangleright	Newspaper Cut outs and		Newspaper Cut outs and
	Causes,			Discussions		Discussions
	effects		>	Flipped Classroom		Flipped Classroom
	and			Approach		Approach
	Remedi		\triangleright	Study Circles		Study Circles
	es			Cooperative learning	\	Cooperative learning
				strategies		strategies
			\triangleright	•		Lecture Method (Online)
				Google Classroom as an		Google Classroom as an
				resource		resource
		b – Bio	-	Power Point	1	Power Point
		magnification and		Presentations		Presentations
		Eutrophication		Video Clips		Video Clips
		Latiopincation		Animated songs	1	Animated songs
				Online Quizzes		Online Quizzes
				Worksheets		Worksheets
				Gaming		Gaming
				Case studies	>	Case studies
				Newspaper Cut outs and	ľ	Newspaper Cut outs and
				Discussions		Discussions
			D	Flipped Classroom	D	Flipped Classroom
				Approach		Approach
			D	Study Circles	4	Study Circles
				Cooperative learning		Cooperative learning
ĺ	Ī			strategies Lecture Method (Online)	7	strategies Lecture Method (Online)
						TECHNE WEIGOG (CHINE)
				Google Classroom as an		Google Classroom as an
		6	>	Google Classroom as an E-resource	\	Google Classroom as an E-resource
		c – Genetic Engineering &	A	Google Classroom as an	A	Google Classroom as an

Г	г	h	<u></u>			
		Urban Sprawl		Video Clips		Video Clips
			~	Animated songs		Animated songs
				Online Quizzes		Online Quizzes
				Worksheets		Worksheets
				Gaming	\	Gaming
			>	Case studies	>	Case studies
					➣	Newspaper Cut outs and
			1	Discussions	1	Discussions
				Flipped Classroom	➣	Flipped Classroom
			1	Approach	1	Approach
				Study Circles		Study Circles
				Cooperative learning	>	Cooperative learning
			1	strategies	1	strategies
			~	Lecture Method (Online)		
					~	Google Classroom as an
	11:-" -		~	E-resource	1	E-resource
		a – Historical	~	Procentations	~	Procentations
	-	Developments:	1	Presentations	1	Presentations
		Stockholm		Video Clips		Video Clips
		conference (1972),		Study Circles		Study Circles
		Intergovernmental	~	Brainstorming Sominar Presentations		Brainstorming
		conference (1977),	~	Seminar Presentations		Seminar Presentations
	n	Kyoto Protocol		Cooperative learning	~	Cooperative learning
		(2005), Tbilisi + 30	1	strategies	1	strategies
		(2007)	~	Lecture Method (Online)		-
			~	Google Classroom as an	l_	Google Classroom as an
		h Environment		resource Power Point		resource Power Point
		b – Environmental		Procentations		Procentations
		Education:	1	Presentations Video Clins	1	Presentations
		Meaning,		•	>	Video Clips
		Objectives,	~	Study Circles	/	Study Circles
		Principles &	~	Brainstorming Sominar Procentations		Brainstorming
		Significance	~	Seminar Presentations		Seminar Presentations
				Cooperative learning		Cooperative learning
			1	strategies	1	strategies
			~	Lecture Method (Online)		` '
				_		Google Classroom as an
		c _ Annroaches of	1	E-resource	7	E-resource
		c – Approaches of		Presentations		Presentations
		teaching	7	Presentations Video Clins	4	Presentations Video Clips
		Environmental Education	<i>A</i>	Video Clips		Video Clips Study Circles
		Education (Multidisciplinary	N	Study Circles Brainstorming		'
		(Multidisciplinary	/	Brainstorming Seminar Presentations	<u> </u>	Brainstorming Seminar Presentations
		and		Seminar Presentations		Seminar Presentations
		Interdisciplinary)		Cooperative learning		Cooperative learning
			A	strategies Lecture Method	Δ	strategies
						Lecture Method (Online)
		Ĺ	<u></u>	(Online)		Google Classroom as an

			Google Classro	om as an E	-resource
			E-resource		
Module	Unit 4:	a- Environmental	Power Point	>	Power Point
2:	Initiative	Impact	Presentations		Presentations
Environm	s for	Assessment:	Video Clips	>	Video Clips
ental	Environ	(Meaning, Steps &	Brainstorming	>	Brainstorming
Educatio	ment	significance)	Case studies	>	Case studies
n for	Assessm		Cooperative le	arning	Cooperative learning
Sustainab	ent		strategies		strategies
le			Lecture Metho	d(Online)	Google Meet Lectures
Develop			Google Classro	om as an	Google Classroom as an
ment			E-resource		E-resource
		b- Environmental	Power Point	>	Power Point
		Management and	Presentations		Presentations
		Protection Need	Video Clips	>	Video Clips
		for environmental	Brainstorming	>	Brainstorming
		management	Case studies	>	Case studies
		function and	Cooperative le	arning	Cooperative learning
		characteristics of	strategies		strategies
		environmental			Google Meet Lectures
		management	Google Classro	om as an	Google Classroom as an
			E-resource		E-resource
		c – Environmental	Power Point		Power Point
		Audit (Definition;	Presentations		Presentations
		Features and types	Video Clips	<u> </u>	Video Clips
		of environmental	Brainstorming	<u> </u>	
		auditing)	Case studies		Case studies
			Cooperative le	arning	Cooperative learning
			strategies		strategies
				· · · · · · · · · · · · · · · · · · ·	Google Meet Lectures
			Google Classro		Google Classroom as an
		6	E-resource	-	-resource
	Unit 5:	a- Sustainable	Proper Point	-	Procentations
	Sustaina ble	Development:	Presentations	_	Presentations
	Environm	Meaning, Need Guiding Principles	Video ClipsOnline Quizzes		Video ClipsOnline Quizzes
	ental	Guiding Principles			Gaming
	Manage		GamingBrainstorming		•
	ment		Case studies		Case studies
	IIICIIL		Case studiesCooperative le		Cooperative learning
			strategies	~·····································	strategies
			-	od (Online)	Lecture Method (Online)
			Google Classro		Google Classroom as an
			E-resource		-resource
		b- Sustainable	Power Point	-	Power Point
		Environmental	Presentations		Presentations
		Practices: Rain	Video Clips	>	Video Clips

Т		+	0.11.0.1	0.11.0.1
	water Harvesting,		Online Quizzes	Online Quizzes
	Mangrove		Gaming	Gaming
	Management, Solid		Brainstorming	Brainstorming
	Waste Management		Case studies	Case studies
	(Meaning, Process		Cooperative learning	Cooperative learning
	and Significance of		strategies	strategies
	each)		-	Lecture Method (Online)
				Tetra Pak Collection
			Drive	Drive
				Google Classroom as an
			E-resource	E-resource
	c- Indigenous		Power Point	Power Point
	Technical		Presentations	Presentations
	Knowledge as a		Video Clips	Video Clips
	sustainable		Brainstorming	Brainstorming
	Practice.		Case studies	Case studies
			Cooperative learning	Cooperative learning
			strategies	strategies
				Lecture Method (Online)
			•	Preparation of E-
			Scrapbooks	Scrapbooks
			-	Google Classroom as an
			E-resource	E-resource
Unit 6:	a –Movements:		Power Point	Power Point
	Tarun Bharat		Presentations	Presentations
	Sangh, Narmada		Video Clips	Video Clips
	Bachao Andolan	>	Online Quizzes	Online Quizzes
Laws			Gaming	Gaming
			O	Brainstorming
			Study circles	Study circles
			Crosswords	Crosswords
			Seminar Presentations	Seminar Presentations
			Cooperative learning	Cooperative learning
			strategies	strategies
			Lecture Method (Online)	_
			Google Classroom as an	Online Presentations
			E-resource	Google Classroom as an
				E-resource
	b – Projects: Tiger		Power Point	Power Point
	Project, Ganga		Presentations	Presentations
	Action Plan		Video Clips	Video Clips
			Online Quizzes	Online Quizzes
			Gaming	Gaming
			Brainstorming	Brainstorming
			Study circles	Study circles
			Crosswords	Crosswords
			Seminar Presentations	Seminar Presentations
			Cooperative learning	Cooperative learning

strategies Lecture Method (Online) Google Classroom as an	_
E-resource	Google Classroom as an E-resource

Course: Elective Course 3 – Guidance and

CounsellingSemester: IV

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources	Teaching methodology/ techniques/activities and resources/e-resources used
		a Concept (Meaning, Characteristics) Principal, Functions, Need	Videos, PPTS, Explanation	Videos, PPTS, Explanation
Module 1 - FUNDAMENTALS OF GUIDANCE	Unit 1 - Concept of Guidance	b – Types of Guidance- Educational, Vocational and Personal	Guess who Am i? - Game	Guess who Am I? and lecture method
		c – Agencies of Guidance- Home, School	Situational Discussion	Situational Discussion

	Unit 2 – Strategies and Devices for Guidance (Uses and Limitations)	a- Strategies For Guidance- Individualand Group b – Test for Guidance- Aptitude, Interest and Personality b- Non-Testing Devices -case study, Interview, and Checklist	Brain storming Co-operative Learning Role play	Brain Storming on Google meet, made 5 groups of 10 students Co-operative Learning Took an Interview, asked questions on Online mode
		a -Sources of Career Information	Career Exhibition	Asked students to collect the information and explain
	Unit 3 -Career Guidance	b – Ginsburg's Theory of Vocational Choice, Factors influencing Vocational Choice	Videos and Lecture Method	Videos and Lecture Method
		c – Concept and Factors affecting Job Satisfaction	Sharing Experiences of Internship Programme	Sharing Experiences of Internship Programme on Online mode
Module 2 -	Unit 4 -	a -Meaning and Characteristics of Counselling	PPTs and Explanation	PPTs and Explanation
Fundamentals of COunselling	Concept of Counselling	b-Types of Counselling: Directive, Non-Directive and Eclectic	Explanation with PPTs	Explanation with PPTs

	c -Process of Counselling: Initial Disclosure, In-Depth		
	exploration and Commitment		Explanation with PPTs,
	to action	Explanation with PPTs	showed videos
	a – Skills required for		
	counselling Rapport Building,		
	Listening, Questioning,	Questioning cum	Questioning cum
	Responding	explanation	explanation
	b -Approaches of Counselling	<u> </u>	·
Unit 5 –	Cognitive – Behavioral Albert		
Counselling	Ellis REBT AND Humanistic		
and	Person-Centered Counselling-		
Innervation	Carl Rogers	Seminar Presentations	Seminar Presentations
initer vacion	c -Counselling for Adolescent	Jennia i resentations	Jenniar i resentations
	Issues Addiction Substance		
	abuse and Technology		
	introduced social networking,		
	academic stress	Case study	Case Study
	academic stress	Case study	Case Study
	a – Teacher as a Counsellor		Discussion and sharing
	and promoting positive		students experiences in
Unit 6 – Role of	mental health	Discussion	internship schools.
Counsellor in			
Contemporary			
World	b – Professional ethics of a		
	counsellor	Discussion	Discussion
	c -Functions, qualities. And		
	qualification of Counsellor	Discussion	Discussion

Course: Interdisciplinary Course 4 – Creating An Inclusive

SchoolSemester: IV
Total Credits: 6

Work Load Allocation: 100%

Module	Unit	Sub-unit	Planned teaching methodology/ techniques/activities and resources/e-resources	Teaching methodology/ techniques/activities and resources/e-resources used
		a – Difference between diversity, disability and inclusion	Games to explain the concept of diversity, Activities on disability, PPT	Games to explain the concept of diversity, Activities on disability, PPT
Module 1 – Towards	Unit 1 – Understanding Inclusion	b – Meaning and Need of Inclusion (Educational, Social, Economic, Humanitarian, Democratic and legal perspectives)	Video clippings on issues related to inclusion of disable students, Discussion, JAM board, PPT	Video clippings on issues related to inclusion of disable students, Discussion, JAM board, PPT
Nurturing Inclusion		c – Models of Inclusion (Charity Model, Functional Model and Human Rights Model)	Videos on disabled people, Discussion, JAM board, PPT	Videos on disabled people, Discussion, JAM board, PPT
	Unit 2 – Nurturing Inclusion	a – Concept of children with special needs and their types	Games to spread awareness on different types of disabilities, Google Form, PPT	Games to spread awareness on different types of disabilities, Google Form, PPT
		b – Characteristics of disabilities-sensory, neuro- developmental, loco-motor and multiple disabilities	Case studies, Discussions, Video clippings, PPT, Quiz on General Knowledge to teach Intellectual disability	Case studies, Discussions, Video clippings, PPT, Quiz on General Knowledge to teach Intellectual disability
		c – Catering to Special Needs: Sensory, neuro- developmental, loco-motor and multiple disabilities	Case studies, Discussion, Video clippings, PPT	Case studies, Discussion, Video clippings, PPT
		a – International Policies and Significance of the policies: Salamanca 1994, UNCRPD, EFA (MDG)	Video clippings, Seminar Presentations, Discussion, PPT	Video clippings, Seminar Presentations, Discussion, PPT

	Unit 3 –	b – National Policies and Significance of the policies: Constitutional obligations for education of diverse groups, Rehabilitation Council Act,1992, National Policy for Persons with Disability 2006,	Video clippings, Seminar Presentations, Discussion,	Video clippings, Seminar Presentations, Discussion,
	Policies Promoting	Right to Education Act, 2000	PPT	PPT
	Inclusion		Analysing policies of educational boards regarding inclusion, Seminar	Analysing policies of educational boards regarding inclusion,
		c – Educational concessions, facilities and provisions for CWSN	Presentations, Discussion, PPT	Seminar Presentations, Discussion, PPT
			Analogies, Case study presentation of rural schools who are including and training disabled students, Group activity using Jigsaw on	Analogies, Case study presentation of rural schools who are including and training disabled students, Group activity on
Module 2 – Addressing Learners'	Unit 4 – Curricular	a – Curriculum adaptation/ modifications - Disability wise curricular adaptations / modifications in Instructions	disability wise curricular adaptations and modifications, PPT	disability wise curricular adaptations and modifications, PPT
Diversity	Issues	b – Strategies for differentiating content in an inclusive classroom	Videos on inclusive teachers' routine at the school, writing lesson plans and executing the same using the strategiesof differentiation, PPT	Videos on inclusive teachers' routine at the school, writing lesson plans and executing the same using the strategies of differentiation, PPT
			Articles on innovations in evaluation, Quiz on different types of assessment,	Articles on innovations in evaluation, Quiz on different types of
		c – Alternative means for assessment and	Workshop on alternate assessment techniques,	assessment, Workshop on alternate assessment
		evaluation in an inclusive classroom	Discussion, PPT	techniques, Discussion, PPT

		Case studies of inclusive schools of India and abroad, Video clippings, Discussion, PPT, Essay on Making	Case studies of inclusive schools of India and abroad, Video clippings, Discussion, PPT, Essay on
	 a – Barriers and Facilitators of Inclusion: Attitudinal Social and Infrastructural 	, Traditional Classrooms Inclusive	Making Traditional Classrooms Inclusive
Unit 5 - Inclusio Classro	n in	Group activity – Searching and presenting any five technologies used for disabled students, Video clippings, PPT	Group activity – Searching and presenting any five technologies used for disabled students, Video clippings, PPT
	c – Individualized Educational Plan: Concept, steps and significance	Video clippings of IEP meetings, Discussion, Workshop on writing an IEP and presenting it to the class, PPT	Video clippings of IEP meetings, Discussion, Workshop on writing an IEP and presenting it to the class, PPT
ll»:	a – Profile and Role of teacher: General teacher and Role of teacher: General teacher and Resource teacher	d Role Play, Video clippings, PPT	Analysing timetable of General and Resource teacher, Video clippings, PPT
Function Incl.	nariesin usive b – Role of NGO in supporting inclusive school	Video clippings, Case studies of various NGOs, Discussion, PPT	Video clippings, Case studies of various NGOs, Discussion, PPT
Set	c – Pre-support and pre-vocational training programme for children with special needs	Video clippings, Hands on experience of some of the pre-support and pre-vocational training, PPT	Video clippings, Lecture Method, PPT

Annexure III Curricular and Co-curricular Activities

Sr.	Date	Activity to develop deeper understanding of the field	Area of knowledge enrichment		
No	Dute	of Teacher Education.			
1	12 th Sept	A Virtual Field Trip-	Gain deeper insights on the vibrant		
1	2020	Virtually Walking Mumbai	culture and rich history of Mumbai.		
2	28 th and 29 th Aug 2020	Two Days National Webinar on "Benchmarking Quality and Accrediting Institutions of Teacher Education: The revised NAAC Framework"	Created awareness about standards essential for quality teacher education and NAAC as an accrediting agency which sets benchmarks to determine quality in education.		
3	23 rd Oct 2020	Vachan Prerana Divas with Guest Lecture 'Books our true friends'	Importance of reading and knowledge enrichment through books.		
4	7 th Nov 2020	Decoding Encrypted Ancient History through Numismatics	Students gained information about Ancient History through Numismatics thus elevating the knowledge		
5	14 th Jan 2021	Session on MOOC	Awareness about Massive Open Online Courses and their applications in education		
6	30/01/2021, 8/02/2021, 13/02/2021, 06/03/2021	Guidance and Counselling Lecture Series	 Deeper understanding the concept of Counselling Ways and means to be a multitasking teacher able to be a counsellor and mentor Gain awareness regarding Counsellor's counselling techniques. 		
7	27 th March 2021	Session on 'National Education Policy (NEP) 2020' By Dr. Agnes D'costa	Create awareness about 'National Education Policy (NEP) 2020' and its implications to school and Teacher Education		
8	23 rd March	Formal Language for	Develop understanding about		
0	2021	Reserch Writing	Research writing skills		
9	13 th April	Group Mentoring by Alumni	Gain insights on Examination		

	2021	- Tips to Prepare for Exams	procedures and tips to prepare for		
			exams.		
10	16 th April 2021	Group Mentoring by Alumni - Sharing of Success Stories	Students were empowered by the alumni to face the challenges they may encounter during their B.Ed. Course and thereafter.		
11	4/04/2021 to 1/05/2021	Calligraphy Workshop- 'Aakshar to Nature'	Students gained hands on training in producing beautiful Caligraphy scripts enriching their handwriting writing skills.		
	31 st May 2021	Research Paper Reading Session	Students gained rich insights on research and innovations in education.		
12	31 st May 2021	Session on Research Methodology	Students developed an understanding about research methodology and techniques related to sampling procedures, analysis etc.		

Sr. No	Date	Capacity building activities to ensure procedural knowledge	Competencies gained
1	8th March to 27th March 2021	Content Enrichment Activity	Students were able to gain an in-depth understanding of existing school curriculum and syllabus thus facilitating refreshment and mastery of concepts.
2	9th March 2021 and was completed on 7th April, 2021.	English Grammar Pro – Beginner to Advanced	 Students could recognize and understand the meaning of targeted grammatical structures in written and spoken form. Students developed capacity to use targeted grammatical structures meaningfully and appropriately in oral and written production. Students were able to self-correct when using targeted grammatical structures. Refinement in spoken and written English
3	July-Oct 2020	Electronic Information	• Trained in several online information
	2020	Literacy (EIL) Course	search techniques

			 Acquainted with the evaluation parameters/criteria to check authenticity of online information Able to use formal language for writing action research report. Developed consciousness for research and academic ethics. Students became proficient in Effective Web Search Techniques to retrieve most authentic and relevant sources in least time which is need of the hour. Students learnt the concept of plagiarism and could develop Citation Managed and Plagiarism free academic writing skills.
4	September 2020 to January 2021	International Career and College Counselling (IC3) Course	The course expose the student-teachers to the galaxy of career choices across Universities of the world and empowered them to don the role of effective Career Counsellors.
5	Nov 2020 to March 2021.	Social Consientization Methodology Course	 Development of consciousness and skills in observing the invisible in social context and working toward developing, strengthening and changing consciousness. Students became proficient in data handling and gained adequate proficiency in articulating inferences and issues.
6	June 2021 to July 2021.	Tech Fluent Teachers Course (F.Y.B.Ed.)	 Equiped student teachers with technical know-how and skills Instilled confidence in student teachers to transact online teaching-learning in context of the present times Added a technological dimension to Teacher Education
7	August 2020 to March	Tech Fluent Teachers Course (S.Y.B.Ed.)	 Equiped student teachers with technical know-how and skills Instilled confidence in student

	2021.	Was disable line	teachers to transact online teaching-learning in context of the present times • Added a technological dimension to Teacher Education
8	November 10, 2020 to April 1, 2021.	Vocational Education Nai Talim Experiential Learning (VENTEL Programme)	 Developed abilities to be young entrepreneurs of the future Introduced an element of earning while learning
9	December 28, 2020 to April 1, 2021	Heartfulness Education	 Exposed students to the 21st century styles of learning and their implementation in the classroom Students gained an experience of Heartfulness techniques, and how to teach them to others.
10	7 th Nov 2020	The Big Five Talk Show	Oriented student-teachers to the educational policies and practices of schools affiliated to the different Boards of Education.
11	10 th Nov 2020	Workshop on Teachers Eligibility Test (TET)	Student-teachers were oriented to TET and types of questions asked in the test. Hands-on experience was given to answer the competitive exam, thus boosting the confidence of the student-teachers.
12	9 th Jan 2021	Bridging the Gap Virtual Seminar On Trailblazers Gap Experience Programme	Students were empowered to make a right choice for a career path.
13	27/7/2020 to 31/7/2020	A 5 day National Level Online Workshop on 'TECH TOOLS FOR TEACHERS'	Students gained competency in creating interactive E-content, GIFS, Creation of E-Content with Screen Recording and Creating Android Applications.
14	15 th Oct 2020	Workshop on The Magic of Creativity through Sketchnoting	Students were effectively oriented about the benefits of visual learning and assessing creativity and ingenuity of students by giving hands-on experience.

Sr.	Data	Activities aimed at	Network formula dans
No	Date	application of acquired	Nature of work done

		competencies	
1	27 th April 2021 to 4 th May 2021	Community Work at the NGO Sarva Seva Sangh	Following activities were conducted and knowledge imparted by the students of STIE for the children of the NGO. • Gross motor and Fine motor Skills • Phonics • Knowledge of English Grammar • Yoga for Children • Inclusive Education – Teacher's Role • Mathematics • Remedial Teaching • Working with Differently Abled Children
2	1 st Aug 2020 to 31 st Jan 2021	Project PhoneShala	 Carried out in collaboration with the NGO eArth Samvarta Foundation. A resilient pedagogy aimed at continuing education for underprivileged learners across the country during the pandemic and beyond. Content delivered through audio lessons made available to the learners through toll-free calls. 526 audio lessons created in different school subjects in English, Hindi and Marathi from standards I to VIII. Conducted as a part of the Community Outreach Programme. This repository of audio lessons was then made available to 573 underprivileged children across 3 states -Uttar Pradesh, Bihar and Maharashtra.
3	All Semesters	Internship	Student-teachers delivered Online lessons due to the pandemic. Student-teachers gave live as well as recorded lessons as per the requirements of the school. Student-teachers participated in various school related activities and celebrations. Theme based lessons were given by student-teachers to sensitize the school students about the theme of Sustainability

			and Plant Health. Based on this theme each practice teaching group created an E-Module Student-teachers administered a Unit test in school and thereafter analysed the results.
4	08 th Aug 2021	E-Module Preparation (Theme-Sunstanability and Plant Health)	This year, the E-Module preparation focussed on the broad theme of Sustainability and Plant Health. Student-teachers were divided into groups and each group selected a topic based on the broad theme. The E-modules prepared by student-teachers were evaluated by a panel of esteemed judges and the best E-modules were awarded. This competition was held on 8th April 2021.
5	On Going throughout the year	Department of Lifelong Learning and Extension Career Project	 Interviewed two professional from the field Prepared four e-posters Prepared a video for Career Exhibition Prepared the e-brochure for further dissemination of information gathered on the selected career 120 hours of work in extension activities related to Career Project and Status of Women in Society (SWS) project.

		Activities aimed at	
Sr.	Date	skill/competency	Skills/Competencies developed
No	2	development	22226, 2022 -p332-203
1	19/9/2020	Talent Search	 Student teachers were provided with opportunities participate in various activities they were skilled at including acting, dancing, singing, creation of videos, ppts etc. The competition was executed in groups thus fostering development of communication skills, emotional intelligence, creativity, critical thinking, collaboration etc.
2	17/10/2020	Miss Education Contest	 Critical thinking: ability to thoughtfully answer questions in the contest. Communication Skills: Extemporary speaking, correct comprehension of questions
3	09/3/2021 to 18/3/2021	MAD Week (Make A Difference)	 Created sensitivity towards issues of environmental significance. Propogated awareness about the need for environmental conservation. Oriented student-teachers and faculty to different eco-friendly practices. Instilled values of environmental protection in student-teachers at large.
4	30/5/2021	Intra-Collegiate Essay Writing Competition	The broad theme of the Essay writing competition was, 'Life During the Pandemic'. Students-teachers were encouraged to put forth their views on the sub-themes provided and the best essays were awarded.
5	15/08/2020	Independence Day Celebration	All the celebrations were aimed at creating sensitivity regarding various issues, diversity
6	3/10/2020	Gandhi Jayanti Celebration	in Indian culture, unity in diversity, regard for India's rich cultural heritage,honouring
7	10/10/2020	English Language Day Celebration	languages and contribution of Indians to various scientific, mathematical and historic
8	17/10/2020	Celebration of Feast of St. Teresa of Avila & Ms. Education Contest.	fields. Students were given opportunity to host the programmes, introduce and thank guests, participate in various cultural events,

		International	managa anlina vida aa baashaasa aata
	0.4/10/0000		prepare online videos, brochures, ppts,
9	24/10/2020	Mathematics Day	quizzes, games etc. this honing their talents
		Celebration	creating all round personalities.
10	2/12/2020	Constitution Day	
	2/ 12/ 2020	Celebration	
11	24/12/2020	Christmas	
11	24/12/2020	Celebration	
12	24/12/2020	Minority Rights Day	
12	24/12/2020	Celebration	
12	26/01/2021	Republic Day	
13	26/01/2021	Celebration	
		Celebration of	
14	27/02/2021	Marathi Bhasha	
		Divas	
		International	
15	08/03/21	Women's Day	
		Celebration	
16	26/0/2020	International Peace	
16	26/9/2020	Day	
17	19/9/2020	Hindi Diwas	
		Online Book	
18	29/10/2020	Exhibition	
		Competition	
		Marathi Bhasha	This celebration comprised of activities and
		Pandharvada with	Competitions with a view to contribute to
	14/01/2021	activities and	student-teachers' abilities of information
19	to	Competitions and	retrieval and skill development. The
	28/01/2021	Guest Lecture:	activities organized were, Information
		Bhasha Kashi	Retrival of Marathi online Resources,
		Anubhavavi?	Handwriting Competition, Elocution etc.
20	6/02/2021	Mai 10' 5	Created Awareness and encouraged
20	6/03/2021	National Science Day	participatory skill development
	1 /01 /2021	Maharashtra Day	Created Awareness and encouraged
21	1/01/2021	Celebration	participatory skill development
			I I I I I I I I I I I I I I I I I I I

Annexure IV

Faculty Publications (2020-21)

Research papers / articles per teacher published in Journals notified on UGC website

Year	Title of paper	Name of	Name of journal	Year of	ISBN/ISSN
		the		publication	number
		author/s			
	Do Teachers'		International Journal		
	Perceptions of		of Research Culture		
	Digital Learners		Society.		
	Match Learners'		(International Peer-		
	Self Perception? A		Reviewed, Refereed,		
	Reality Check	Dr.	Indexed). Page 80-		
	during the COVID-	Sheela	85. Vol 5. Issue 5.		
2020-21	19 Pandemic	Philip	May 2021	2021	ISSN: 2456-6683
			EPRA International		
			Journal of		
			Multidisciplinary		
	The ENGAGE		Research.		
	Model: A		(International Peer-		
	Facilitator's		Reviewed, ISI		
	Framework for	Dr.	Indexed, with DOI).		
	Learner	Sheela	Page Vol 7. Issue 5.		
2020-21	Engagement.	Philip	May 2021	2021	ISSN: 2455-3662

Books and $\slash\hspace{-0.6em}$ or chapters in edited books published and papers in National $\slash\hspace{-0.6em}$ International conference-proceedings

Year	Title of the book/chapters published	Title of the paper	Name of the conference	National / internati onal	Year of publi catio n	ISBN number of the proceed ings
2020	Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework	Measuring Organizational Effectiveness.	2 Day NAAC Sponsored Webinar on 'Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework'	National	2020	ISBN 978-93- 89875- 31-7
2020	Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework	Empowering Student-Teachers to Create Waves of Progressive Social Change: The Ripple Effect	2 Day NAAC Sponsored Webinar on 'Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework'	National	2020	ISBN 978-93- 89875- 31-8

2020	Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework	A Study on the Perceived Usefulness of Google Classrooms.	2 Day NAAC Sponsored Webinar on 'Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework'	National	2020	ISBN 978-93- 89875- 31-7
2020	Evolving Trends and New Paradigms in Education (ETNPPE)'	Self Efficacy And Job Satisfaction Of Secondary School Teachers – The Primary Determinants Of Psychological Wellbeing.	Virtual National Interdisciplinary Conference on 'Evolving Trends and New Paradigms in Education (ETNPPE)'	National	2020	ISBN 978-81- 932809- 8-0
2020	Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework	E-resources in Education for Quality Sustenance	2 Day NAAC Sponsored Webinar on 'Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework'	National	2020	ISBN 978-93- 89875- 31-7
2020	'Evolving Trends and New Paradigms in Education (ETNPPE)'	The Secret to Build Academic Buoyancy and Academic Resilience in Students	Virtual National Interdisciplinary Conference on 'Evolving Trends and New Paradigms in Education (ETNPPE)'	National	2020	ISBN 978-81- 932809- 8-0

Annexure V

MAD Week (09/3/2021 to 18/3/2021)

Objective	 ✓ To create sensitivity towards issues of environmental significance. ✓ To propagate awareness about the need for environmental conservation. ✓ To orient student-teachers and faculty to different eco-friendly practices. ✓ To instil values of environmental protection in student-teachers at large.
Themes	 Reducing CO2 emissions Deforestation and its main causes around the globe Air Pollution' - its causes and effects Global Water Scarcity Minimalism Plastic Pollution Hydroponics

Annexure VI

Details of the activities conducted as a part of Extension Education:

Survey of Women's Status (SWS):

Students who opt for (SWS) project under Extension Education Programme, have to collect data from 30mwomen using a questionnaire. The data is then analyzed and reflects the role of formal and informal education in the liberation and empowerment of women.

Anna Poorna Yojana (APY)

This activity has been designed to encourage the student to try their hand at entering the field of small scale business. Hence this activity is designed to make students understand the concept of small scale business and increase self reliance approach. Students were asked to make food items and other articles to be sold in the college and practice teaching schools.

Career Project (CP)

In this activity students are encouraged to conduct through research on various novel careers, prepare brochures and charts regarding the same and conduct exhibition and give information to school students.

Details of the students enrolled for Extension Education in the year 2020 - 2021

Batch	Activity	No. of Student Managers	No. of Students	Total No. of Students
F.Y.B.Ed	S.W.S.	2	48	50
S.Y.B.Ed.	C.P.	2	46	48

Annexure VII

Library as a Learning Resource

Library Statistics of E-Resources & Expenditure

Name of service subscribed to	Details of memberships	Details of subscriptions	No. of e- resources with full text access	Validity period
1. e-journals	10 e-journals databases are subscribed through NLIST for which membership is taken on 31-05-2011	Institution Subsribes to NLIST	6000+	31st March 2021
		resources since May 2011, which is part of e-	6000+E- Journals and 1,99,500+ E journals through	
2. e-Shodh Sindhu	Membership is taken for NLIST which is part of e- Shodhasindhu	Shodhasindhu. NLISTgives access to 10 e-	NLIST which is part of Shodhsindhu	31 st March 2021
3. e-books	12 e-book databases are subscribed through NLIST for which membership is taken on 31-05-2011	book databases and 12 e- journal databases NLIST subscriprion is	1,99,500+	31 st March 2021
4. Databases	22 databases are subscribed through NLIST, Registered for NLIST on 31-05-2011	renewed for year 20-21. Its valid till 31. 3.2021	22 databases through NLIST	31 st March 2021
5. Shodhganga	membership is not applicable to colleges	Access to fulltaxt Shodhganga resources is free for all	365874	NIL

Total Library Expenditure: 2020-21

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* Honor Rights Sensor Grant * Transfer Centricine Charges		27,548.00 4,290.00	* Security: Office	1,827,00	
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			* Advance to Staff - Anthony	37,775.00	15,000
	19.11		* Thesier to : Extension Education Ac	nage.	19,600
			Balance on 31.3.2(2) With Union Bank of India On Savings Bank Account A/c No. 3192020000000 Cash on Hand	#	284,030
TOTAL RUPEES.		1,266,814.00	TOTAL RUPEES:		1,264,814

Library Automation:

- Library is computerized and **iSLIM Library Automation Software.** OPAC is used for bookssearching through title, author, subject and keyword.
- Library Blog: http://stie73library.blogspot.in (Libraray

All the catalogues of in-house sources like Action Research, Evaluation Projects, CAS bulletin, NewArrivals Links to Open access Journals in Education are published on the Blog

- Periodicals module on iSLIM
- Starting WEBOPAC of Library
- Complete editing of Library catalogue

Annexure VIII

Campus Interview Programme

Sr. No	Name of the student placed	Name of the employer with contact details
1	Jeba Evelin	Trinity International School, Sion 24094344
2	Jelita Angeline	Our Lady OF Perpetual Succor., Chembur 25211614
3	Premali Corriea	GCC International School, Mira Road 07710046955
4	Diana Alexander	Vidhya Vikasini ICSC School, Vasai
5	Larrisa Quardros	Gems Legacy School, Dubai +9742824090
6	Shital Gavand	Thakur International School, Kandivali 28021444
7	Jenifer Almeida	St.Xavier High School, Grorai 244726298
8	Rebecca Gonsalves	John XXII High School, Agashi, Virar
9	Larrisa Dabre	JB Vacha High School For Parsi Girls, Dadar 24129595
10	Renica Patil	Trinity English School, Bhayandar 28964150
11	Priyaka Surve	KB Patil International School, 28685831
12	Lynn D'britto	Lilavati Lalji Dayal High School, 2387615
13	Rincy Lopes	Vidhya Vikasini High School, Vasai
14	Danica D'souza	Gems Legacy School, Dubai +9742824090
15	Eshwari Satish	National Public School, Banglor 08025280611
16	Cinera D'mello	St.Teresa's Junior College of Education, Santacruz 26057595
17	Ashvini Nair	Gems Legacy School, Dubai +9742824090
18	Priyanka Kajar	Rustomjee Cambrige International School, Virar 08108111283
19	Lorna Chourappa	Canossa Convent School, Andheri 2815007
20	Neha Gharat	MVM International School, Andheri 2815007
21	Jonita Dbritto	JB Vachha School for Parsi Girls ,Dadar 24129595
22	Jewel Correia	Vidhya Vikasini English High School, Vasai
23	Swinal Dabre	Issac Newton Global School, Vasai 07507208686
24	Janice Gonsalves	Trinity International School, Sion 24094344
25	Jeslin Nadar	Holy Mary English High School
26	Samya Kazi	Rev.C.F Andrews High School Santacruz 2617770
27	Rekha Padra	KV IIT, Pavai 25725061
28	Sheron Fernandes	Mount Mary High School, Bandra 26443943
29	Alisha Gonsalves	C.P Goenka International School, Mira Road 28911473
30	Litty Joseph	St. Anne's School, Ballavara 088610-26214
31	Nicollette D'silva	Gems Legacy School, Dubai +9742824090
32	Sinora D'cunha	Gems Legacy School, Dubai +9742824090
33	Amrita Pereira	Utpal Sanghvi Global School, Juhu 26204298
34	Valencia Fernandes	St. John The Evangelist School, Andheri 28341146
35	Annabelle D'cruz	Jamnabhai Narsee School, Juhu 26187575

No. of Students pursuing higher studies

Year	Gradu ated from	Number of students progressed	Programme enrolled into	Name of institution joined
	PG			Institute of Distance and Open
2020-21		9	M.Sc and M.A Education	Learning

Annexure IX

Links for Online Feedback

LINK FOR EXIT POINT QUESTIONNAIRE: 2020 - 21:

https://forms.gle/rz2HCP1uAm7DfpGdA

Part B Exit Point Questionnaire:

https://forms.gle/SvknK2Hx1rkAFFKH8

LINK FOR ENTRY POINT QUESTIONNAIRE: 2020 – 21

https://forms.gle/QRjTStXcBwa7d2Jh7.

Alumni FeedbackForm:

https://forms.gle/DCPdgV49aV1MpxWZ7

Internship Feedback from students:

 $\underline{https://forms.gle/EGznJay9fSdoTSe28}$

Annexure X

List of schools with address

- > St. Paul's Convent School, Dadar East
- > St. Theresa Boys High School, Bandra West
 - > St. Elias High School, Khar West
- > St. Charles Convent High School, Santacruz East
 - Canossa Convent High School, Andheri East
- Our Lady of Health High School, Sahar, Andheri East
 - > St. Louis Convent High School, Andheri West
 - > St. Louis High School, Dahisar West

Semester 2 – Sample Internship Letter

https://drive.google.com/file/d/1qIST6V9mww-nFfniVUEx-HDgb zPDD2Q/view?usp=sharing

Semester 3 – Sample Internship Letter

https://drive.google.com/file/d/1pcwWK2U50UnibYqNs9hf3G-lyZ0-0Fvi/view?usp=sharing

Semester 4 – Sample Internship Letter

https://drive.google.com/file/d/1ID2N5SqdjxFL2 NpC8Crb1IfcV2YhEZ1/view?usp=sharing

Annexure XI



St. Teresa's Institute of Education

S.V. Road, Santa Cruz (West), Mumbai - 400 054.

Re - accredited 'A' Grade

Tel.: 022 26490252

List of welfare measures provided by the Institution for the year 2020 - 21

- One teacher was relieved to do refresher course/ Short term course.
- · Loan to non-teaching staff
- Distribution of grains (Sugar Flour Oil etc) to nonteaching staff & support staff

Dr. Sr. Tanuja Waghmare Principal



Annexure XII

SWOC

The following listed are the Strengths, Weaknesses, Opportunities & Challenges of STIE by students of academic year 2020-2021.

STRENGTHS

- 1. The location is very nearer to the station as well as bus depot so travelling is also not an issue.
- 2. The institution organizes add on courses to learn more and get hands on experience about new technologies.
- 3. The deadlines for assignments and other submissions are given prior so that students can work on it accordingly. Institution keeps the students updated about the notices from university and changes in education.
- 4. Systematic planning for internship sufficient training in microteaching skills before internship.
- 5. Workshops/courses that teach new tools. E.g. sketch noting, tech fluent teachers' course. Faculty that can be reached out to easily by students.
- 6. Access to online resources through the library.
- 7. My Institute has a positive aura
- 8. Our principal and faculty members are very supportive.
- 9. Various activities, seminars, webinars are arranged for the students.
- 10. Celebrations of various feasts, festivals and other significant days are done which makes the atmosphere happier.
- 11. Institute provides students with lot of opportunities that helps students to be better in the field and also discover their interests.
- 12. Teaching learning activities and arrangement of various workshops, seminars, webinars helps students to interact with experts from various fields especially the field in education. During the pandemic when education system switched to the online mode, Our institution organized many technology related sessions, webinars, courses from the experts to help us during this online mode of internship to enable us to become tech savy.
- 13. Institute arranges certificate courses for students which are very beneficial.
- 14. Placement program happens in college wherein many well-known institutions come in with offers.
- 15. Resources like computer lab and library are up to date and well maintained.
- 16. The environment and the aura of the Institute is very positive and supportive.
- 17. Creativity is encouraged and supported.
- 18. Celebration of feasts and festivals keeps the environment happy and students friendly.
- 19. Teachers and principal are always very supportive and encouraging. Guidance of professors whenever required. Very knowledgeable faculty and the teachers are very knowledgeable and always ready to help students and the college has very good and principal ma'am is also very helpful she always tries her best to solve Student's problem and I can say that this is the best college in my life which I have ever seen. Because in my life I never got this type of Teachers who are always ready to help students, motivate students and their teaching style is best. The highly qualified teaching staff at STIE is very supportive and always motivates teacher-trainees to be updated with recent Educational trends and new knowledge in the Educational field. The biggest strength of the college is the excellent and well qualified teaching faculty of the college. A good quality of teaching, support and assistance is provided by them. One thing that my institution does better than other institution is that the faculty of the Institution which has dedication and qualified teacher that look after us as motherhood during this covid-19

- pandemic phase also by nurturing, caring, by being Kind, by giving support and helping us to progress in our life.
- 20. During the pandemic the college arranged webinars on how to use technology for teaching and that helped us grow a lot.
- 21. The institute has an excellent faculty, a good student support system in terms of even the
- 22. office staff. It provides for opportunities and courses to up our skills.
- 23. This institute has amazing quality education and prepares you well for the future.
- 24. My institute is a well-known institute and has worked a lot for us. It has kept updated us with all the information needed. St. Teresa's Institute of Education, Mumbai is considered as one of the best institutes for B.Ed. course. The institute is well-known in Mumbai for the quality education and training provided for teacher-trainees.
- 25. The institute gives the opportunity to complete Extension Activity by DLLE, University of Mumbai, where we get the chance to work for community. The Project such as PhoneShaala provided the opportunity to help the underprivileged children to continue their education during lockdown situation.
- 26. The institute adapts the curriculum as per the need and requirement. The opportunity provided by the institute for completing the school internship through online mode has helped us to be comfortable with the shift from conventional mode of teaching to online mode of teaching. We are trained for being reflective-practitioners in the teaching field.
- 27. I really liked the talent search show that was arranged initially. We were provided with all study materials which is not common among other colleges I suppose, especially at the time of pandemic that literally diminished our burden on that terms. We have been supported by all our teachers anytime and they are always loving and caring towards us which is something very important, especially in such a heavy course like B. Ed. Our sister always motivates us whenever we are in distress due to course saying "Take one at a time" and it will reduce your burden. We also have library and computer room facilities that we can make use of whenever we want. Our lessons have been explained very well and clearly by our teachers. Evaluation is also very well done. And also our infrastructure is very well built and maintained.
- 28. Biggest strength of the college is the discipline followed by the college where everything is carried out in a systematic manner abiding to the rules and regulations given by the university. The environment at St. Teresa's college where students' problems are understood and taken care of and a healthy positive environment is nurtured.
- 29. The Institution conducts many courses for benefit of the students. TFT course was very useful for the practice teaching along with programmes like Heartfulness. The community work done by college Phoneshaala project helped the underprivileged during this lockdown. Even the tetra pack collection was one of the efforts of the college to protect environment.
- 30. There are various strengths when it comes to STIE. I would note down a few below. STIE covers the curricular, co curricular as well as extra-curricular in a very organized manner. There are various activities planned throughout the year which helps the student teacher to get a lot of insights. Also, professors make sure that every student teacher participates in various activities and because of this every student teacher understands how to plan any event which is very useful for the future. Every student is well supported by all the members of STIE. The overall environment is very nice. The teaching learning methodology where our professors continuously encourage us and motivate us is commendable. Also, everyone is constantly motivated and pushed to come out of their shell and become a person who can stand on their two feet. We are completely groomed, not only for being a teacher but for life.
- 31. My institution gives high priority to remembering God is all situations, setting aside time each morning to remember him and committing time to him.
- 32. The strengths that the institution possess is that they are very adaptable. The transition from the offline to online mode was a smooth one due to this nature of being adaptable. The lecturers

made us feel at ease with the online teaching and provided us with good extra courses through which we could learn many things and imbibe many skills that will be useful for us as future teachers. All the teachers are very approachable in nature, there is a very helpful environment built in the college where the teachers are also flexible and help students when they need. For instance, when we were choosing the assignments, all assignments were very innovative and there was a range to choose from so that we can display our individual talents.

- 33. Whenever students go with their grievances, they are always ready to help and come up with alternative solution which can be beneficial for us.
- 34. In STIE I came across the best faculty each one of them having their own unique qualities. The entire curriculum was smoothly executed that enhanced our skills to become good teachers. I particularly like all the extension programmes that our institute had for us. Tech fluent course in which we were taught by many resource personalities, I especially loved when our institute approached Dr. Agnes Dcosta, her sessions were simply amazing just like her. A deep sense of appreciation to Ma'am Giselle Dsouza and Ma'am Cindrella Dmello for organizing such course with an aim to make us tech fluent. The Phoneshaala venture of 6 months that helped me to contribute towards the betterment of the less fortunate children during lockdown by making audio lessons was truly blissful. I genuinely feel blessed to be a part of Phoneshaala and the credit for this goes Ma'am Giselle Dsouza. I also liked the IC3 course that gave us an exposure to the different higher education systems in the world, the talks by various dignitaries from different parts of the world was indeed wonderful, heartfelt appreciation to Ma'am Sheela Philip for making this possible. During the guidance and counselling lectures we had sessions / talks conducted by different personalities which helped us to know about how to practically apply the subject theory in real life situation. For this I really appreciate Ma'am Joan Lopes. The VENTEL course one of its kind to develop and enhance entrepreneur quality in us was indeed well planned and executed, I enjoyed doing all the activities and really grateful to Ma'am Joan Lopes and Ma'am Reshma Rodrigues for such an innovative activity. The Grammar course conducted by Ma'am Cerena Dcunha enhanced my knowledge regarding English language some of the concept I learnt for the first time! Also, the E - literacy course gave us access to NDLI, NLIST and also taught about many different things which are helpful for gaining information is something which I feel grateful. A big thank you to Ma'am Shakuntala Nighot for this. Last but not the least a warmth gratitude to our principal Sr. Tanuja Waghmare for always supporting and caring for each one of us.
- 35. I myself have gained a lot of confidence to present myself in public because of many different celebrations, events we had even during pandemic on virtual platform. The appreciation from our principal and teachers has boosted me a lot. May the college shine brighter in upcoming future!
- 36. My institution is known for being one of the good colleges for B.Ed., with really supportive staff members. STIE is known to produce teachers with a difference because of the teaching strategies they impart to the trainee-teachers.

WEAKNESSES

According to me everything is well and perfect in this institution. Only arrangement of proper canteen is required for students. I don't think this institute has any weaknesses

- 1. Sometimes there are many courses running simultaneously which makes it difficult to focus on one.
- 2. Clarity on assignments without waiting till due date just before exams.
- 3. Better computer lab facility using the latest in technology at college.
- 4. Preparation of competitive exams like CTET which is highly important in the teaching world

should be done in depth.

- 5.Can work on getting online job placements for students.
- 6.The institute must work on organizing their activities in a way that it doesn't become a burden at a given point either on the students or on themselves
- 7. More washrooms can be built. Also, canteen services can be started.
- 8.The institute can have an online portal with the individual account for all the students where we can get proper updates regularly regarding our time-table, attendance, lectures and other sessions. We can also submit our assignments and work on such common institute portal.
- 9. The institute can arrange sessions for providing information to teacher-trainees about the higher education options after B.Ed. for the professional growth in the teaching jobs.
- 10. The placements arranged from the institute should be considered for the regular follow-up from the schools and students to ensure the smooth functioning of the placement process.
- 11. A digital library of reference books would be beneficial to students who cannot afford or buy reference books due to the pandemic.

OPPORTUNITIES

- 1. Our institution can provide us with more opportunities for having first hand experience of teaching, like more internships, as the practical knowledge has a greater impact1.
- 2. Our institution can provide us with more opportunities for having first hand experience of teaching, like more internships, as the practical knowledge has a greater impact.
- 3. Network of alumni who are in the field to prep talk the next generation of teachers
- 4 Can start M.Ed. course, training for TET and CTET exams.
- 5. B.Ed. is going to be four years so that will be one opportunity for college in future.
- 6. The institute can collaborate with alumni for providing guidance to teacher-trainees about the higher education opportunities. The institute alumni can also have a committee to provide further support such as financial help to the institution if required.
- 7. The institute can collaborate with other institutes to provide distance education or open learning for other courses on educational field.
- 8. The institute can also arrange some visiting faculty lectures of experts in the educational field.
- 9. As Our Institute is already making the most of all the opportunities. Our Institute can collaborate with some organization and help the needy students with their studies.
- 10. Our institution could make use of the various online tech courses or the grammar courses etc which was introduced by our college and they could take it to an advanced level where they can involve other colleges as well. These courses even can be conducted after this lockdown period on a larger scale.
- 11. The institution can invite young teachers and people who are adopting new ways of teaching to help their trainees with teaching. Young instructors will present current issues and solutions which will help trainees in future endeavors. Session which teaches us how we can make subjects interesting can be conducted to enhance skills of teacher trainees.
- 12. I think the courses that the institution is currently conducting are fairly useful to students. More workshops for teaching aids: material and technological aids should be held by the institution as this will help the students in their future as teachers. There should also be sessions on Mental Health as we are collectively going through a difficult time. The institution should also have tie ups with agencies that work for the underprivileged. The lesson videos made by teachers should be given to schools who do not have access to quality education so that they can also reap the benefits of the lessons.
- 13. As St. Teresa's being well know institute it should approach more schools for in campus

placement of the second-year students so that more students get placed in good institute can be beneficial for students as well as college.

- 14. I want college to take up more courses to improve teacher-educators skills of teaching in their own pedagogy. These courses should focus on innovative ways of teaching for example Science subject for Math subject, etc.
- 15. The opportunity that the institute could use is as everything is online as of now, in the near future they could come up with digital fest which will let other institutes take part.
- 16. The institution seems to be excellent at providing opportunities. Throughout our B.ED journey at STIE, we have learned many new things, got hands on experience from the collaborations that our college had. We have had a great learning experience. The courses offered, the co-curricular activities conducted, the talks organized at our college, all culminates into a good learning experience which will definitely help us as teachers and also as a human.

Challenges

- 1. The pandemic time can be used by the institution to work together for a social cause (like phoneshaala that was introduced)
- 2. Strong faculty can serve as an asset when the B.Ed. course becomes a four-year integrated course.
- 3. Network of alumni who are in the field to prep talk the next generation of teachers.
- 4. Leverage on the investment Ade in technology this year. Eg: Using Google classroom to share notes and keep track of student assignments.
- 5. Institution can start M.Ed. course.
- 7.Institution can start training for TET and CTET exams
- 8. The institute could try to be more contemporary and try to embrace the change and be the pioneer of that much needed change.
- 9. Currently the biggest challenge is the pandemic and the subsequent online education. The external environment has changed to a point that it has brought out a completely new wave of educational opportunities. Added to this the new 4-year program is something novel. Although i truly believe that the faculty and the institute itself is well equipped to handle the changes. The question only remains of government and ample authority support for its success.
- 10. The integrated B.Sc-B.Ed/B.A-B.Ed courses will be introduced in the future may lead to decrease in the number of students in regular B.Ed. course. This will affect the functioning of the Institute in future. The institute might have to collaborate with other institutes as per future needs.
- 11. The external environment is changing constantly. Many changes are happening in online technology. The staff of STIE has to be updated with it and learn the new technology so that students are also made aware about it.

The major challenge the institute could face is the ever-changing way of teaching. However, I do not think the institution will succumb to it because the institution has amazing professors who change with the need of the hour. I am sure the institute will rise up from every challenge put forth before them.

Appendix XIII



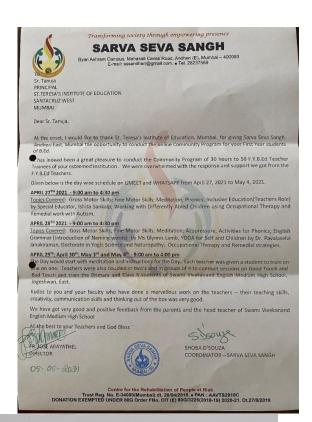
phoneshaala.org

Project PhoneShaala





FOUNDATION





Transforming society through empowering presence

SARVA SEVA SANGH

Gyan Ashram Campus, Mahakali Caves Road, Andheri (E), Mumbai – 400093 E-mail: sssandheri@gmail.com. • Tel. 28237589

May 6, 2021

This is to certify that MISS REBELLO SWEVEN has completed 30 hours of Social Service (Community Work) at our Charitable Organization.

During the period of Social Service, she had hands on experience and exposure in one of our major social welfare Projects, viz., Street/Slum/Special Children Education and Welfare Project.

During this period, her services were found to be excellent in carrying out the responsibilities assigned to her.

We wish her all the very best in her future.





SHOBA D'SOUZA CHIEF COORDINATOR



Principal

St. Teresa's Institute of Education
S. V. Road, Santacius (West),

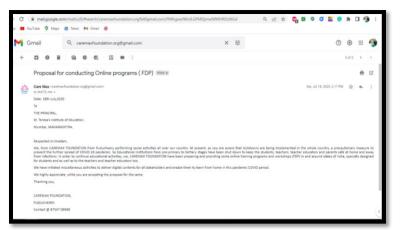
Municipal 00 054

Centre for the Rehabilitation of People at Risk
Trust Reg. No. E-34000(Mumbai) dt. 2004/2018. • PAN : AAVTS2910C
DONATION EXEMPTED UNDER 80G Order FNo. CIT (£) 806/3226(2018-19) 2020-21. Dt.27/8/2019

Community Work at Sarva Seva Sangh NGO

Dr. Sr. Tanuja Waghmare, Principal





Charity Drive for CAREMAX FOUNDATION







ANNEXURE 8 (EIGHT)

ASSESSMENT OF REPORTS (F. Y.B. ED.)

1. Name of Faculty Assessing the Project Reports: Dr. Shrima Banerjee

2. Place: Mumbai Date: October 01, 2021

3. Name of College reports assessed: St. Teresa's Institute of Education, Santacruz West

4. No. of Project Reports assessed: English- 50 Total - 50

5. Extension Activities of the assessed Project Reports

1. SWS

6. Average grade of the Project reports: A+

7. General Remarks: The teachers have guided the students properly and 50 students (48 students of SWS and 2 SM) have submitted the reports successfully.

Thrima Banerjee

Dr. Shrima Banerjee

Signature of the Field Coordinator

