LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (LOCF) FOR B.ED., M.ED. PROGRAMME



RUBRICS

STELLA MATUTINA COLLEGE OF EDUCATION
(AUTONOMOUS)
CHENNAI - 600083

PREFACE

The Stella Matutina College of Education (SMCE) has ingrained the guiding principles of the Outcome Based Education (OBE) philosophy to carry out the various academic programmes at the college. The ultimate objective is to achieve the standard in every course that makes up the programme.

The college has set the programme educational objectives and programme outcomes for the B.Ed. and the M.Ed. programmes. The faculty are given much flexibility in achieving the intended outcome. OBE emphasises that the teacher's responsibility is to assist, direct, and mentor learning. Realising programme outcomes leads to realising programme educational results, which in turn aids in fulfilling the institute's Mission and Vision.

The goal of OBE is to identify the areas of strength and weakness in the student's educational progress and to devise strategies to improve the individual performance of the students. The college, in order to map the attainment of students have framed the Rubrics. Rubrics is the scoring guide which is used to evaluate the performance of a student. Hence, apart from framing the course descriptors, Dynamic Course Plan for the curriculum framework, Rubrics were framed for the practicum components. For the B.Ed. Program, rubrics are framed for Scholastic, Co-Scholastic and Reflective Practices and rubrics are framed for Scholastic, Co-scholastic and Research components in the M.Ed. programme.

Stella Matutina, by setting a multidimensional sets of scoring guidelines aims to arrive at uniform assessment. Above all the OBE framed by Stella Matutina meets the demands of the students and sets the standard of quality up to date by systematically framing the curriculum with course descriptors, program outcomes, course outcomes and framing rubrics for mapping.

Outcome maps track the progress of a student's educational journey, from the initial assessment stage to the completion of their program. Thus, the process will focus on the long-term outcomes which will be assessed at the end of the educational program. On the whole, the curriculum has been created to meet the needs of the students by providing them with an exposure to current trends in Education. It helps the students to improve their critical thinking, analytical reasoning and problem-solving abilities.

Dr. A. Alma Juliet Pamela, IQAC Coordinator & Dean of Academics and Research

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Vision and Mission of Stella Matutina College of Education

Vision

To emerge as an Institute of Excellence in Teacher Education by evolving the Future Teachers with Learning, Teaching, and Research Skills through celebrating Tradition-cum-Heritage along with Modern Values.

Mission

- ❖ To become an Effective Teacher Preparation Institution at National level by adopting scholastically advanced curriculum.
- ❖ To be committed to Academic Excellence in Learning, Teaching and Research skills.
- ❖ To train Emotionally Mature, Socially Responsible Teachers with Ethical Values.
- ❖ To produce Globally Competent, Innovative and Transformative Teachers.

B. Ed. PROGRAMME

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- 1. Professional Development
- 2. Core Proficiency
- 3. Instructional Technology Accomplishment
- 4. Professionalism
- 5. Managerial Skill Enrichment

PROGRAMME OUTCOMES (POs)

- 1. Disciplinary Knowledge
- 2. Teaching Competency
- 3. Digital Pedagogical Skills
- 4. Multicultural Integration
- 5. Sensitivity towards Gender and Inclusion
- 6. Values and Ethics
- 7. Ecological Consciousness
- 8. Leadership Skills
- 9. Holistic Development

M.Ed. PROGRAMME

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- 1. Professional Development as Teacher Educator
- 2. Proficiency in Teacher Education and Research
- 3. Intellectual Competency and Academic Integrity
- 4. Multi-genre Theoretical Foundations and Research Capacities
- 5. Development in Educational Research

PROGRAMME OUTCOMES (POs)

- 1. Theoretical Basis of Teacher Education and Competency
- 2. Research Skills and Competencies
- 3. Historical, Philosophical and Sociological Perspectives in Education.
- 4. ICT based Blended Learning Approach
- 5. Practicum based Skills
- 6. Assessment, Data Analysis, and Interpretation
- 7. Ethical and Holistic Development
- 8. Computational and Scientific Writing Skills
- 9. Reflection and Progression

B.ED. PROGRAMME RUBRICS

SCHOLASTIC ACTIVITIES

Practicum Code	B212PMT
Practicum Title	Microteaching (Level I & II)
Semester	II
Category	Scholastic Activities
Credit	2
Marks	40

This practicum component is in the second semester which is helped to develop the teaching skills as it is based on practicing each and every skill separately. It enhances the proficiency of teaching and builds up the self-confidence levels of student-teachers. It advocates the choice and practice one skill at a time. The students are provided with immediate feedback which will help to improve the teaching skills

Practicum Objective

- To be acquainted of the concept of Microteaching.
- To construct micro lesson plan for the teaching skills for developing teaching skills in student teachers.
- To apply the steps in teaching Science concepts to high school students and creating an action plan to teach the subject effectively with appropriate use of teaching aids.

Rating Excellent		Very Good	Good	Average	Poor
Area	Area (12)		(8)	(7)	(5)
	Practiced all	Not Practiced	Not Practiced	Completed	Not
	the	one	two	only half of	practiced all
	components	component of	components	the	the
Components	of the	the	of the	components	components.
Components	microteaching	microteaching	microteaching	of the	
	skills.	skills.	skills.	microteaching	
				skills.	
	Well-	Micro lesson	Micro lesson	Micro lesson	Does not
Micro	designed	plan is not	plan is not	plan is	follow the
	micro lesson	prepared for	prepared for	prepared with	format.
Lesson Plan	plan prepared	few	half of the	minor errors.	Torride.
	for all		components		

	microteaching	components of	of		
	skills and	microteaching.	microteaching		
	their				
	components.				
	Constructive	Feedback is	Refeed back	Refeed back	Immediate
	feedback is	given only for	is given for all	is given only	feedback is
Feedback	given for all	few	the	for few	not provided
	the	components	components.	components.	
	components.				

COs	CO Description	Cognitive Level	
CO1	To gain thorough understanding of the components of all the microteaching skills.	components of all the K1, K2	
CO2	To apply the pedagogical knowledge and content knowledge to plan for the microteaching.	К3	
CO3	To do content analysis of the topics to be taught and note down each and every learning points.	K4	
CO4	To check the effectiveness and suitability of different steps and components based on the criteria.	K5	
CO5	To create an appropriate microteaching plan for practicing the microteaching skills.	K6	

Practicum Code	B213PDCN
Practicum Title	Demonstration
Semester	II
Category	Scholastic Activities
Credit	1
Marks	20

The teacher trainee should observe five demonstration classes one by teacher educator, two by school teachers, one by alumnus and one peer trainee. Trainees write the analysis report and the feedback. In this practicum component, the teachers demonstrate the way of teaching the school concepts by following all the steps and exhibit the usage of teaching aids and content presentation in an ideal way.

Practicum Objective

To apply the steps in teaching concepts to high school students by observing the model classes demonstrated by competent teachers.

Rating Area	Excellent (5)	Very Good (4)	Good (3)	Average (2.5)
Develop capacity to work independently	Observes all the techniques of handling classes, interacts with the teacher and peer for improvement	Observes the techniques and tries to connect it to their own atmosphere	Observes the classes and understands the techniques	Observes with less involvement
Acquire new knowledge and skills	Look into the different strategies and methods used by different teachers for different levels and reflects it in their classes.	Listens to the techniques of presentation and gain new techniques.	Observes the varieties of methods and strategies adopted by the teachers with interest	Plainly observes the knowledge transmission methods
Be productive	By observation, creates new ways of presentation,	Tries to implement the observed	Make use of the observed methodologies	Follows the same procedure of

	demonstration and	ideas in their	for effective	class
	questioning	classes	presentation of	presentation
	techniques		concepts	with not much
				impact.
	Schedule the to be	Observes the	Understands the	Observes the
	done and not to be	effective and	ineffective tricks	teacher's
	done behavior	ineffective	and tries to	handling and
Understanding	patterns to become	strategies and	avoid such	mishandling
	an efficient and	reflects	situations.	situation and
how to improve	effective teacher			comments, but
				will not link
				with their own
				ideas.

COs	CO Description	Cognitive Level
CO1	To observe and understand the way of teaching Science concepts.	K1, K2
CO2	To apply the observed strategies in real classroom.	К3
CO3	To analyse the dos and don'ts of strategies followed in classrooms.	K4
CO4	To judge the effectiveness of the methods followed by teachers.	K5
CO5	To plan proper strategies and create own style of handling students in the teaching-learning process.	К6

Practicum Code	B213OBS
Practicum Title	Observation (Level I & II)
Semester	III
Category	Scholastic Activities
Credit	1
Marks	25

This practicum component aims that the trainees are expected to observe 10 lessons in level I and 10 lessons in level II. For each observation lesson, the student teachers fill the observation check list and submit it to the teacher educator. The students do have the scope to observe the real classroom teaching practice by the guide teacher, peer group other discipline.

Practicum Objective

To apply the observed components required for teaching and transact in classroom.

Rating	Excellent	Very Good	Good	Average
Area	(6)	(5)	(4)	(3)
	Observes all the	Observes the	Observes the	Observes with
Develop	techniques of	techniques	classes and	less
capacity to	handling classes,	and tries to	understands	Involvement
work	interacts with the	connect it to	the techniques	
independently	teacher and peer for	their own		
	improvement	atmosphere		
	Look into the	Listens to the	Observes the	Plainly
	different strategies	techniques of	varieties of	observes the
Acquire new	and methods used by	presentation	methods and	knowledge
knowledge and	different teachers for	and gain new	strategies	transmission
skills	different levels and	techniques.	adopted by the	methods
	reflects it in their		teachers with	
	classes.		interest	
	By observation,	Tries to	Make use of	Follows the
	creates new ways of	implement the	the observed	same procedure
Be productive	presentation,	observed	methodologies	of class
	demonstration and	ideas in their	for effective	presentation
		classes		

	questioning		presentation of	with not much
	techniques		concepts	impact.
	Schedule the to be	Observes the	Understands	Observes the
	done and not to be	effective and	the ineffective	teacher's
	done behavior	ineffective	tricks and tries	handling and
Understanding	patterns to become an	strategies and	to avoid such	mishandling
	efficient and	reflects	situations.	situation and
how to improve	effective teacher			comments, but
				will not link
				with their own
				ideas.

COs	CO Description	Cognitive Level
CO1	To identify the components that need to be observed.	K1, K2
CO2	To apply the observed skills of teaching components in Teaching and learning.	К3
CO3	To analyze the problems – solving activities for the Class rooms.	K 4
CO4	To adopt the ability to manage the classroom effectively.	K5
CO5	To develop a competency of the Teacher.	K6

Practicum Code	B214PTC
Practicum Title	Test Construction and Analysis (Level I & II)
Semester	IV
Category	Scholastic Activities
Credit	2
Marks	50

The practicum component enhances the student teacher to construct a standard question paper to test the student's level of understanding and also to test the teacher's effectiveness in teaching. The student teacher is made clear of the construction of questions based on the outcome-based education using blooms taxonomy and the level of knowledge attainment of the students.

Practicum Objective

- To gain knowledge on the conduct of test and assessment procedures and construction on question paper using blueprint.
- To enable the student teachers to construct the suitable questions to test students understanding over the content taught.

Ratings	Excellent	Very Good	Good	Average
Area	(15)	(13)	(12)	(9)
	The answer key and	The answer key	The answer key	The answer
Preparation	the question paper	was relevant, but	and the questions	key and
of Blueprint	were excellent and	the question	were framed	blueprint were
and Question	the construction of	paper was	appropriately	not clear.
	the question paper	according to the	But too simple	
Paper	was based on	blueprint.	for evaluation of	
	blueprint.		content	
	The critical analysis	The choice of	The choice of	All the
	of the questions is	the questions for	question was not	components in
Qualitative	remarkable and all	evaluation is	evenly	the question
_	the aspects given in	appropriate and	distributed	paper was not
Analysis	the blooms	all the	through the	considered for
	taxonomy has been	components has	entire content.	evaluation and
	met out. The	been considered	The marking	the allotment

	suggestions for	for item analysis.	scheme of	of marks for
	betterment has been		questions was	the Item
	given. Item analysis		not clearly	analysis is
	was relevant		mentioned.	inappropriate.
	The statistical	The marks were	The marks were	The marks
	analysis was	organized in a	not properly	were not
Quantitative	appropriate, and the	proper manner,	collected, and	arranged in
Analysis of	marks were well	statistical	the statistical	order and the
marks	organized for	analysis was	calculations were	calculations
secured	calculation.	done but steps	not properly	were not
		not clearly	carried out	properly done
		displayed		

COs	CO Description	Cognitive Level
CO1	To gain knowledge on the conduct of test and assessment procedures and construction on question paper.	K1, K2
CO2	To appreciate the content to frame objectives and type of questions	К3
CO3	To analyse the scores of the students achievement using statistical measures	K4
CO4	To assess the question paper using Item analysis.	K5
CO5	To determine remedial measures for improvement in test construction.	K6

Practicum Code	B214EI
Practicum Title	Evaluation and Interpretation
Semester	IV
Category	Scholastic Activities
Credit	2
Marks	30

This practicum component is in the third semester when they go for teaching practice for 16 weeks. The trainees are instructed to teach 30 lessons in level I and 30 lessons in level II under the mentoring of school teachers. For each lesson, they prepare lesson plans and submit it to the mentor teacher and with their approval, they teach the classes.

Practicum Objective

To apply the steps in teaching Science concepts to high school students and creating an action plan to teach the subject effectively with appropriate use of teaching aids.

To create an appropriate evaluation plan for teaching at different levels.

Criteria	6	5	4	3
Knowing &	Content is	Content is	Content is	Content is
Understanding Having a clear	accurate and	accurate but	accurate but some	either
knowledge of	all required	some required	required	questionable
the statistical	information is	information is	information is	or
calculations to	presented in a	missing and/or	missing and/or not	incomplete.
be carried out	logical order.	not presented	presented in a	Information
		in a logical	logical order,	is not
		order, but is	making it difficult	presented in a
		still generally	to follow.	logical order,
		easy to follow.		making it
				difficult to
				follow.

11	Clear in the	Clear but	Average	Poor
Carrying out the	steps for	unorganized	understanding	understanding
Statistical	calculations	way of the	over the	of the concept
calculations		calculations	procedures and	of steps for
with a clear and			patterns	calculating
sequential order			F	
Analyze	Data	Data collection	Complete but	Incomplete
Organized way	collected	is done but	inappropriate data	data
of data	and	unorganized.	collection method	collection
collection.	presented in			
	an organized			
	manner			
Evaluate	Proper	Proper	Have confusions	Unable to do
Interpretation of	statistical	statistical	in statistical	statistical
the data using	analysis	analysis done	calculations but	calculation by
statistical	done	but	can perform with	self, even after
calculations		calculations	few clarifications.	clarifications.
		not evident.		
Create	Presentation	The overall	Presentation flows	Presentation
Presentation of	is colorful	presentation is	well. Some tools	is
the entire		interesting.	are used to show acceptable	unorganized.
process of the	Information is	_	understanding.	Tools are not
practical in the				used in a
file.	interesting			
	and accurate.			relevant
				manner.

COs	CO Description	Cognitive Level
CO1	To gain thorough understanding of the statistical concepts in evaluating.	$\mathbf{K}_1, \mathbf{K}_2$
CO2	To apply the statistical knowledge and content knowledge to plan for the evaluation.	K ₃
CO3	To do analysis of the test items prepared for evaluation.	K ₄
CO4	To check the effectiveness and suitability of questions and evaluation strategies based on the criteria.	K ₅
CO5	To create an appropriate question paper to evaluate at different levels.	K ₆

REFLECTIVE PRACTICES

Practicum Code	B211PP
Practicum Title	Psychology Practicals
Semester	I
Category	Reflective Practices
Credit	2
Marks	30

Psychology practical's aims at Making the student teachers aware of the application of few psychological components to understand students and their own abilities in the due course. The mechanism for enhancing memory, multiple intelligence and the ability of self as well as the peers.

Practicum Objective

To apply the Psychological Practicals for the betterment of teaching & learning.

To classify students based on their performance, interest and aptitude.

To construct and administer a psychological test.

To apply the statistical methods to process and interpret the test scores and provide suggestive measures for student's betterment.

Criteria	6	5	4	3
Knowing & Understanding Having a clear knowledge of the Practicals to be carried out	Content is accurate and all required information is presented in a logical order.	Content is accurate but some required information is missing and/or not presented in a logical order, but is still generally easy to follow.	Content is accurate but some required information is missing and/or not presented in a logical order, making it difficult to follow.	Content is either questionable or incomplete. Information is not presented in a logical order, making it difficult to follow.
Application Carrying out the practicals in a clear and sequential order	Clear in the procedure of experiments	Clear but unorganized way of the procedure	Average understanding over the procedures and patterns	Poor understanding of the concept of practical procedures
Analyse	Data collected and presented in an organized manner	Data collection is done but unorganized.	Complete but inappropriate data collection method	Incomplete data collection

Organized way of data collection.				
Evaluate Interpretation of the data using statistical calculations	Proper statistical analysis done	Proper statistical analysis done but calculations not evident.	Have confusions in statistical calculations but can perform with few clarifications.	Unable to do statistical calculation by self, even after clarifications.
Create Presentation of the entire process of the practical in the record note	Presentation is neat, clean, well- organized and presented in a creative way. Presentation is colorful and creative. Information is interesting and accurate.	Presentation is mostly neat and clean. Information is organized in a logical manner and shows some degree of creativity. The overall presentation is interesting.	Presentation flows well. Some tools are used to show acceptable understanding. Each member's information is represented and identified with their name.	Presentation is unorganized. Tools are not used in a relevant manner. Lacking some of the members' information/ and or information is not identified

COs	CO Description	Cognitive Level
CO1	To understand and recall the basics of psychology.	K1, K2
CO2	To integrate the measures of psychological concepts in teaching process.	К3
CO3	To analyze and differentiate the individual needs and interests	К4
CO4	To apply the findings of item analysis in setting of questions in future	K5
CO5	To create and access the psychological tools, statistical techniques for evaluation.	К6

Practicum Code	B212PSUPW
Practicum Title	Socially Useful Productive Work (SUPW)
Semester	II
Category	Reflective Practices
Credit	1
Marks	25

SUPW in our institution is tailored to meet individual student needs and they generally include a focus on basic academic skills which shift towards more functional programming and preparing students for independent living and working. The student teachers are instructed to do main crafts and at least one subsidiary. The instruction and demonstration for doing the activities was done by the instructors. The students have to do the activities in the allotted time. Based on their activities, the assessment will be carried out.

Practicum Objective

- To get acquainted with the basic knowledge about Socially Useful Productive Work
- To understand the concept of world of work and services to the community
- To apply the knowledge of work experience in their classroom activities
- To perform manual work individually and collectively
- To make the community conscious of scientific advancements.

Ratings Area	Excellent (5)	Very Good (4)	Good (3)	Average (2.5)
	Student is almost always prepared for	•	Student is sometimes	Student is rarely
Preparation	class with required materials for doing the activities	with required		prepared for

Attendance and Punctuality	Students is always prompt and regularly attends Classes	Students is late to class once in every week and regularly attends Classes	Students is late to class more than once in every week and regularly attends Classes	Students is late to class and/or poor attendance of Classes
Skills	The skills include the students' abilities to follow the processes or methods of the craft are always effective in all the activities.	The skills include the students' abilities to follow the processes or methods of the craft are usually effective in all the activities.	The skills include the students' abilities to follow the processes or methods of the craft are sometimes effective in all the activities.	The skills include the students' abilities to follow the processes or methods of the craft are rarely effective in all the activities.
Usefulness and Interest	Students' show interest always constancy and conscientiousnesss with regard to the productive work	Students' show usually interest, constancy and conscientiousness with regard to the productive work	Students' show sometimes interest, constancy and conscientiousn esswith regard to the productive work	Students' show rarely interest, constancy and conscientious nesswith regard to the productive work
Behaviour	Student never displays disruptive behavior during class	Student rarely displays disruptive behavior during class	Student occasionally displays disruptive behavior duringclass	Student are often disruptive during class

COs	CO Description	Cognitive Level
CO1	To acquaint with understanding of socially useful productive work.	K1, K2
CO2	To apply one's classroom and vocationalised knowledge to solve day-to-day problems of the community	К3
СОЗ	To analyze of the goals of the state and nationaldevelopment.	K4
CO4	To assess the positive attitudes of team work and socially desirable values.	K5
CO5	To develop socially useful products.	К6

Practicum Code	B212PTA
Practicum Title	Text Book Analysis
Semester	II
Category	Reflective Practices
Credit	1
Marks	25

This Practicum component elaborates on the components of the text book and the importance of its organization to the learners. The students would get the complete understanding about the various features to be focused while using a text book with the help of the various assessment scales used for text book analysis. This practicum would develop the students to classify and benefited of the various books in the society.

Practicum Objective

To enable the student teachers to identify the suitable books for study and to imbibe the spirit of article writing in them.

Rating Area	Average (8)	Good (7)	Excellent (5)
Presentation and Language	The order of presentation, written content and language are not compatible with the expectedlevel.	The conceptual clarity, order of presentation and the writing skills with the usage of words meet out the demands of the practicum	The novelty in presentation and the choice of content are remarkable. The logical arrangement in providing the information with refined language is highly appreciable
Analysis using	All the components in	The choice of the	The critical analysis
Vogel's	the	scale for	of the text

Spot Check Evaluation Scale	scale was not considered for evaluation and the allotment of marks for the quantitative component is inappropriate.	evaluation is appropriate and all the components has been considered for qualitative and quantitative evaluation.	book is remarkable and all the aspects given in the scale has been met out. The suggestions for betterment has been given.
Consolidation and Conclusion	The summary of the text book and its attributes are not presented.	The merits and limitations of the text book are clear along with the qualitative andquantitative inputs.	The conclusion is presented with merits, limitations, score for the text book and suggestions for improvements in the content areas.

COs	CO Description	Cognitive Level
CO1	To gain knowledge on the organisation of a text book	K1, K2
CO2	To appreciate the content presented in the text book	К3
CO3	To analyse the text book based on a text book evaluation scale	K4
CO4	To predict the units with inadequate content	K5
CO5	To suggest content areas requiring additional inputs	K6

Course Code	B212MP
Course Title	MODULE PREPARATION
Credits	1
Hours	2
Category	Practicum
Semester	II
Marks	25

The practicum components on module preparation enables the student teachers to imbibe knowledge on how to plan effectively and prepare modules on various topics fulfilling the scope of school students need, thus enabling the teaching learning process meaningful and a real experience.

Practicum Objectives

- To develop relevant knowledge on module preparation.
- To apply the knowledge of module preparation in real classroom situation.
- To analyse the components of module preparation.
- To examine the various features and steps of planning and writing a module.
- To enable the student teachers to prepare a relevant module for a particular topic.

RUBRICS FOR MODULE PREPARATION

Rating	Average	Good	Very Good	Excellent
Criteria	(2.5)	(3)	(4)	(5)
	Drafting objectives	Drafting a few	Drafting	Drafting all the
Framing	in a haphazard way	objectives	objectives	objectives
Objectives		relevantly	accordingly	relevantly and
				meaningfully
	Lack of application	Application of a	Application of	Application of a
Cohesive	of cohesive and	few cohesive	cohesive and	few cohesive and
and	coherence devices	and coherence	coherence	coherence
Coherence		devices	devices	devices relevantly
			accordingly	and meaningfully
Devices				

	Lack of	new	Applic	cation o	of a	Applic	cation	of	Applicat	tion	of
New	dictions	with	few	n	ew	new	diction	ons	new dic	tions	with
Dictions	relevant sema	ntics	diction	ns w	ith	with	relev	ant	relevant		
with			relevai	nt		seman	tics		semantio	es	
1			seman	tics		accord	lingly		relevant	ly	and
Relevant									meaning	fully	
Semantics											
	Application	of	Applic	cation o	of a	Applic	cation	of	Applicat	tion	of
	incorrect		few	corr	ect	correc	t		correct		
Relevant	grammatical		gramn	natical		gramn	natical		gramma	tical	
	structures		structu	ıres		structu	ıres		structure	es	
Structure						accord	lingly		relevant	ly	and
									meaning	fully	
	Introducing		Introdu	ucing	a	Introd	ucing		Introduc	ing	
	irrelevant	and	few	incorr	ect	releva	nt		relevant	, inco	rrect
Exercise	incorrect exe	rcises	exercis	ses		exerci	ses		and m	eanin	ıgful
						accord	lingly		exercise	S	

COs	CO Description	Cognitive Level
CO1	To have thorough knowledge of drafting module preparation.	K1, K2
CO2	To apply systematically the cohesive and coherence devices in the module.	К3
CO3	To analyse the correct grammatical structures and apply the same while drafting a module.	K4
CO4	To examine and apply relevant new dictions accordingly.	K5
CO5	To draft a meaningful and relevant module incorporating all the features of drafting a module.	K6

Practicum Code	B212PPEC
Practicum Title	Preparation of e-Content
Semester	II
Category	Reflective Practices
Credit	1
Marks	25

The advancements in technology and the plethora of powerful and innovative digital devices and tools have a great potential to improve educational outcomes. This module is meant to understand the meaning and standards of E-content, learning objects, designing and development of digital resources for teaching and learning. It aims at providing the knowledge and skill for student teachers to cater to present day learners and their learning styles.

Practicum Objective

To encourage the student teacher to develop educational content in electronic format, suitable for use in various teaching and learning programmes.

Rating	Excellent	Very Good	Good	Average
Area	(5)	(4)	(3)	(2.5)
Analysis	A detailed learning goals, needs analysis, learner analysis, task analysis, and context for instruction has to be present	The analysis included each required component, but needed to be more thorough and detailed.	The analysis was missing some of the required components and needed to be more thorough and detailed.	The analysis did not include the required components and was not at all thorough or detailed.

	The design	The design	The design was	The design did
	included goals,	included each	lacking some of	not include the
	prerequisites,	required	the required	required
	evaluation plan,	component, but	components and	components
	feedback	needed to be	needed to be more	andwas not at
	strategies, and	more thorough	thorough and	thorough or
	instructional	and detailed. It	detailed.	detailed.
Design	strategies,	was difficult to		
	creating an	see the		
	overall unit plan	connections to		
	that was clearly	the data		
	tied to the data	gathered in the		
	gathered in the	Analysis phase.		
	Analysis phase.			
	The	The	The development	The
	development	development	was not adequate	development
	included	included each	of some of the	didnot include
	complete,	required	required	the required
	thorough, and	component, but	components and	components
	detailed	needed to be	needed to be	and was not
	instructor/stude	more thorough	more thorough	thorough or
	nt guides (lesson	and detailed.	and detailed.	detailed. There
	plans) and		There did not	was no
Development	student		seem to be any	connection to
	materials. It		connection to the	the data
	should correlate		data gathered	gathered from
	to the data		from the Analysis	the Analysis
	gathered in the		phase and the	phase nor the
	Analysis phase		planning done in	planning done
	and the planning		the Design phase.	in the Design
	done in the			phase.
	Design phase.			

Implement	The student teacher implemented at least a portion of their Thematic Unit with students. They conducted a thorough evaluation of the effectiveness of their instruction, including the use of student assessments tied to the data gathered in the Analysis phase and the planning done in the Design phase.	The student teacher implemented at least a portion of their Thematic Unit with students. The evaluation of the effectiveness of instruction needed lacks more improvement.	The portion of the Thematic Unit that was implemented by the student teacher with students was too small and their evaluation of the effectiveness of their instruction needed to be more thorough.	The Thematic Unit was not implemented by the student teacher with students. Their evaluation of the effectiveness of their instruction was not There was no connection between the student assessments and the data gathered in the Analysis phase and the Design phase conducted.
Evaluation	The student teacher has shown evidence of ongoing evaluation and revision throughout the creation of their Thematic Unit as well as an overall evaluation of the effectiveness of their use of the ADDIE model.	The student teacher has shown some evidence of ongoing evaluation and revision throughout the creation of their Thematic Unit as well as an overall evaluation of the effectiveness of their use of the ADDIE model.	The student teacher has shown very little evidence of ongoing evaluation and revision throughout the creation of their Thematic Unit as well as an overall evaluation of the effectiveness of their use of the ADDIE model.	The student teacher has shown no evidence of ongoing evaluation and revision throughout the creation of their Thematic Unit nor an overall evaluation of the effectiveness of their use of the ADDIE model.

COs	CO Description	Cognitive Level
CO1	To state and explain the process of designing and development of e-content.	K1, K2
CO2	To use various tools for editing graphics, audio and video.	К3
CO3	To analyze the various Open Educational Resources for classroom teaching and learning.	K4
CO4	To assess the various Open Educational Resource repositories.	K5
CO5	To develop e-content for a particular topic.	K 6

Practicum Code	B213PTC
Practicum Title	Teaching Competency (Level I & II)
Semester	III
Category	Reflective Practice
Credit	10
Marks	200

This Practicum will help the student teacher to analyze their teaching skills and Competency with various aspects such as Subject Competency, Topic and related Objective, Clarity and Organization of the content, Teaching Method, Delivery and Presentation, Interaction with Students, Use of technology, Use Of Teaching Learning Material, Student Teacher Mobility and Conclusion and follow up. To ensure transparency and objectivity in evaluation, assessments done by mentor teachers & Teacher Educators in prescribed format.

Objectives

- To recall the teaching skills and the need for planning
- To identify the criteria for teaching competency
- To adapt various teaching methods and strategies
- To organise the classroom environment more conducive for effective teaching and learning process
- To plan and execute appropriate lesson plan and teaching learning materials

Rating Area	Highly Effective (16)	Effective (15)	Needs Improvement (14)	Does not Meet Standards (12)
Subject Competency	Student teacher is very knowledgeable in content and delivery of instruction without errors	Student teacher is very knowledgeable in content with no visible errors,	Student teacher is knowledgeable in content with few errors and nervousness	Student teacher is unsure of the content knowledge and makes several errors with total dependency on written material
Objectives	Clearly stated General and Specific Instructional Objectives.	Relevant General and Specific Instructional objectives.	General and specific Instructional Objectives with few errors.	General and specific Instructional Objectives with errors.

Clarity and organization of Content (lesson plan)	Lesson plan is framed with explicit reference to objectives, presentation, classroom work, assignments and recapitulation in the session allotted.	Lesson plan is framed with a fair reference to objectives, presentation, classroom work, assignments and recapitulation	Lesson plan is framed with a brief reference to objectives, presentation, classroom work assignments and recapitulation in the session	Lesson plan does not meet out the expectations of the required level.
		in the session allotted.	allotted.	
Delivery and Presentation	Remarkable introduction and motivation Clear and audible speech Assertive and confident in Classroom Good eye-contact Noticeable enthusiasm Good body language Attire appropriate for the classroom Teaching /methods strategies and assessments were very well aligned to the objectives	Relevant introduction and motivation Clear and audible speech, Mostly assertive and confident in Classroom Adequate eye- contact, Noticeable enthusiasm Attire appropriate for classroom, Good body language. Teaching methods/ strategies and assessments methods used were appropriate to the objectives.	Relevant introduction and motivation Not clear and audible speech Somewhat confident, but may be lacking assertiveness, Somewhat enthusiastic Attire not appropriate for classroom Poor body language Teaching methods/ strategies or assessments methods were not aligned to the objectives.	Irrelevant introduction and motivation Unclear and/or inaudible speech Not confident or assertive Lacks enthusiasm Inappropriate attire Poor body language. Teaching methods/ strategies and assessments methods were not aligned to the objectives.
Interaction with Students	Provided several opportunities for students to formulate and ask questions Paused to give students time to respond to questions	Provided some opportunities for students to formulate and ask questions Mostly paused to give students time to respond to questions	Provided very few opportunities for students to formulate and ask questions Did not pause for students to respond to questions.	Did not provide any opportunity for students to formulate and ask questions Did not question the students Was impatient and eager to move on with the

	Affirmed student responses and encouraged students who struggle to respond Was patient, used inclusive language, and modeled respectful written and oral communication	Affirmed student responses Was generally patient and respectful while interacting with students.	Did not acknowledge student responses Was generally respectful while interacting with students.	content and sometimes disrespectful while interacting with students.
Use of technology	Uses technology effectively to enhance instruction and involves students in a meaningful way	Technology is effectively used only to enhance instruction		Available technology not utilized
Use Of Teaching Learning Material	Materials very well organized and promote learning and teaching	Materials well organized, and add to the presentation	Materials mostly organized, appropriate	Materials unorganized and inappropriate
Student Teacher Mobility	Student teacher moves with purpose, reaches all parts of the classroom	Student teacher moves around intentionally with purpose	Student teacher moves but mobility seems to have limited purpose	Student teacher stays in one spot and movement restricted
Classroom Management	Excellent maintenance of discipline, sustained pupil interest and effective dealing of situation	Good maintenance of discipline, sustained pupil interest and effective dealing of situation	Average maintenance of discipline, sustained pupil interest and effective dealing of situation	No maintenance of discipline, sustained pupil interest and effective dealing of situation

COs	CO Description	Cognitive Level
CO1	To choose appropriate learning objectives, teaching learning materials, teaching methods/strategies	K1, K2
CO2	To practice the teaching skills and use effective teaching learning materials and technologies	К3
CO3	To experiment different teaching methods, strategies and present the subject content effectively	К4
CO4	To validate teaching competency and classroom management	K5
CO5	To develop and produce effective lesson plan, teaching learning materials, teaching methods/strategies and teaching skills	К6

Practicum Code	B213PLNP
Practicum Title	Lesson Plan (Level I & II)
Semester	III
Category	Reflective Practices
Credit	4
Marks	100

This practicum component is in the third semester when they go for teaching practice for 16 weeks. The trainees are instructed to teach 30 lessons in level I and 30 lessons in level II under the mentoring of school teachers. For each lesson, they prepare lesson plans and submit it to the mentor teacher and with their approval, they teach the classes.

Practicum Objective

To apply the steps in teaching concepts to high school students and creating an action plan to teach the subject effectively with appropriate use of teaching aids.

Rating	Excellent	Very Good	Good	Average
Areas	(18)	(16)	(15)	(13)
Instructional Objectives	Lesson demonstrates strong achievement targets and	The lesson displays an acceptable objective that meet the	The lesson includes objectives but lacks attainability	The lesson includes ineffective objectives to meet lesson's intent
	objectives	lesson's intent		
Motivation	Uses most appropriate motivational technique and flow of content is excellent	The motivation technique is good with adequate questions to recall the students knowledge	Lesson demonstrates thoughtful consideration to motivation.	The motivation technique is less interesting and appropriate.
Presentation of the Topic	The learning experiences provided helps to get deep insight & understanding of concepts.	It displays a well-organized presentation and suits for diverse students	Presentation of content and teaching aids are good and effective	The presentation lacks content mastery and teaching aids are less effective

	Closing activity	Closing	Summarizing of	Does not have a
	gives a well	activity gives	the topics	clear closing
Recapitulation	thought out finish	adequate finish	covered is good	activity and the
recupitulation	to the lesson and	to the lesson	and questions	questions does not
	the questions are	and questions	asked helps to	cover the entire
	thought provoking	are framed	recall the	portion taught
		correctly.	concepts.	
	Home assignment	Home	The follow-up	The home
Assignment /	provided	assignment	assignments	assignments help
Follow up	promotes	helps to gain	help recalling	the students to read
ronow up	creativity among	firsthand	the content and	the content and
	the learners	experience	does not require	gain understanding
			much effort	

COs	CO Description	Cognitive Level
CO1	To gain thorough understanding of the concepts in the high school syllabus and also the methodologies for teaching.	K1, K2
CO2	To apply the pedagogical knowledge and content knowledge to plan for the lessons.	К3
CO3	To do content analysis of the topics to be taught and note down each and every learning points.	К4
CO4	To check the effectiveness and suitability of different methods and strategies based on the criteria.	K5
CO5	To create an appropriate action plan for teaching the subject at different levels.	K6

Practicum Code	B213PIM
Practicum Title	Instructional Material (level I &II)
Semester	III
Category	Reflective Practices
Credit	2
Marks	50

This Practicum component elaborates on the preparation and presentation of the teaching aids prepared by the students in accordance with the content allotted by their respective mentors during internship with respect to Level I and Level II. The teaching aids include charts, flash cards, albums, booklets, Improvised apparatus, programmed learning materials, working and non-working models and power point slides. The science students are expected to prepare specimens and Herbarium as their practical activity. The students are expected to prepare teaching aids for at most sixty hours of instruction during internship and record the instructional materials prepared.

Practicum Objective

To enable the student teachers to gain proficiency in the preparation of various teaching - learning materials and create an environment conducive for learning.

Criteria Average (12)		Good (13)	Excellent (15)
Appropriateness and Materials used The materials chosen for preparation is of poor quality and do not facilitate understanding		The mode of preparation was clear and depicted clarity and enabled the beneficiaries to gain conceptual understanding	The choice of the material and content area is novel and not prepared by others earlier. The selection of improvised material for preparation is appreciable
Relevance of Content Area for model	The frequently prepared and repeated content area has been chosen.	A step ahead in choosing a new content for model preparation.	An innovative idea and unfocussed content area has been chosen for

preparation			preparation of
			Models
	The utility and scope	The quality of the	Remarkable quality
	of the teaching	models and materials	and utility value is
Scope of	materials prepared is	for delivering the	very high and the
conveying the	not durable	content are very much	working models and
content		adequate for the	charts are very
		beneficiaries to use it	appealing and induce
		over again	the spirit of learning

COs	CO Description	Cognitive Level
CO1	To gain knowledge and understanding in school curriculum	K1, K2
CO2	To apply the conceptual understanding in preparing teaching aids	К3
CO3	To analyse the prepared teaching material for precision	K4
CO4	To determine content areas with less scope for teaching aids	K5
CO5	To create effective teaching aids in the unfocussed areas	К6

Practicum Code	B213PRC
Practicum Title	Reflection on Co teaching with Mentor Teachers
Semester	III
Category	Reflective Practices
Credit	1
Marks	25

Reflective Journal on Co Teaching with Mentor Teachers aims to get high-quality instruction to the students and it creates an opportunity to learn from Mentor teachers who may have different teaching styles, ideas and perspectives. Students can acquire greater academic achievement, more time and attention from teachers, a stronger focus on cognitive methods and social skills.

Practicum Objectives

- To be acquainted the concept of co-teaching
- To describe the rationale for using co teaching
- To classify the six co-teaching strategies and examples
- To construct a lesson plan with mentor teachers for co-teaching reflections

Ratings	Excellent	Very Good	Good	Average
Area	(5)	(4)	(3)	(2.5)
Planning and Preparation for Co -teaching	Lessons are planned and prepared for Coteaching in order to be highly effective.	Lessons are planned and prepared for Co-teaching in order to be effective.	Lessons are planned and prepared for Coteaching are meet out the expectations of the practicum	Lessons are planned and prepared for Coteaching is not very effective
Collaboration with mentor teacher	The rapport between the mentor teacher and the student trainee was very much effective and fruitful	The rapport between the mentor teacher and the student trainee was appreciable	The rapport between the mentor teacher and the student trainee was up to the expected level	The rapport between the mentor teacher and the student trainee was not up to the expected level
Lesson Plan	Lesson Plan was written according to the objectives and	Lesson Plan was written according to the objectives and the	Lesson Plan was written according to the objectives and the	Lesson Plan was written according to the objectives and

Delivery of Content	the presentation of the content with methods and materials was excellent The sequential and logical presentation of the Content was highly effective	presentation of the content with methods and materials was fruitful The sequential and logical presentation of the Content was appreciable	presentation of the content with methods and materials was up to the expectations, The sequential and logical presentation of the Content was up to the expectations	the presentation of the content with methods and materials was not up to the expectations The sequential and logical presentation of the Content was not up to the expectations
Use of Teaching Learning Materials and technology	The usage of high-quality learning materials and technology in teaching is highly effective.	Appropriate use of materials and technology for optimum instruction	Appropriate use of materials and technology is good.	Appropriate use of materials and technology is average.
Classroom Environment	Class room arrangement, materials, and displays to Support unit and lesson goals is highly effective	Class room arrangement, materials, and displays to Support unit and lesson goals is effective	Class room arrangement, materials, and displays to support unit and lesson goal are Good.	Class room arrangement, materials, and displays to Support unit and lesson goals is average.
Activities	Meaningful, motivating, objective based, open ended and inquiry based.	Objective based, meaningful and student centred.	Objective based, and meaningful.	Limited activity related to objective.
Monitoring, Assessment and follow up	A variety of assessment strategies are included and monitored for student learning and regular follow up was carried out with the students.	A fair number of assessment strategies are included and monitored for student learning and regular follow up was carried out with the students.	A minimum number of assessment strategies are included and monitored for student learning and regular follow up was carried out with the students.	A low level of assessment strategies is included and monitored for student learning and regular follow up was carried out with the students.

COs	CO Description	Cognitive Level
CO1	To comprehend the concept of co-teaching	K1, K2
CO2	To use the co teaching strategies in instructional process.	К3
CO3	To analyze and integrate a variety of instructional methods and technology into the teaching process.	K4
CO4	To assess the student teaching skills in co teaching.	K5
CO5	To develop a lesson plan for co-teaching reflections with mentor teacher.	K6

Practicum Code	B213PCS
Practicum Component	Case Study- Individual & Institutional
Semester	III
Category Credit	2
Category	Reflective Practices
Marks	30

The information is mainly biographical and relates to events in the individual's past as well as to significant events which are currently occurring in everyday life. Case study provides a description of the student behaviour. This comes from interviews and other sources, such as observation. The student teacher also reports detail of events from her point of view. Then writes up the information from both sources above as the case study, and interprets the information.

Practicum Objectives

- To describe an individual situation (case) a person or institution, in detail
- To identify the key issues of the case (your assignment question should tell you what to focus on)
- To analyse the case using relevant theoretical concepts.

Rating Area	Excellent (6)	Very Good (5)	Good (4)	Average (3)
Uniqueness of Case	The important aspects of the background of the case that demonstrates all unique features of the case and identifies all problems in the case	The important aspects of the background of the case that demonstrates most unique features of the case identifies most problems in the case	To some important aspects of the background of the case and demonstrates some unique features of the case and identifies some problems in the case	Few of the important aspects of the background of the case demonstrates few unique features of the case and identifies a few problems in the case

Analysis of the Issue	In-depth and critical assessment of the facts of the case in relation to available research and assesses a variety of alternative actions that address multiple issues in the case, all of which are realistic options	Mostly thorough assessment of the facts of the case in relation to available research and assesses a variety of alternative actions that address multiple issues in the case, most of which are realistic options	Somewhat thorough assessment of the facts of the case in relation to available research and assesses a limited variety of alternative actions that address multiple issues in the case, some of which are realistic options	A sparse assessment of the facts of the case, and some are not based on available research and assesses only one alternative solution for the case
Recommend ations	Proposes a detailed action plan of final recommendation s and justifies final decisions with specific evidence	Proposes an action plan of final recommendations and justifies some final decisions with specific evidence	Proposes a limited action plan of final recommendati ons and justifies some final decisions with specific evidence	Proposes a limited action plan of final recommendations and justifies few decisions with specific evidence
Conclusions	Provides a detailed description of the outcomes of the case and appropriate conclusions for the case	Provides a clear description of the outcomes of the case provides appropriate conclusions for the case	Provides an adequate description of the outcomes of the case and mostly appropriate conclusions for the case	Provides a limited description of the outcomes of the case provides limited and somewhat appropriate conclusions for the case
Presentation Skills	The presentation is extremely well and easy to understand within the parameters	The presentation is well easy to understand within parameters	The presentation is somewhat easy to understand most of the parameters	The presentation: is not very well not easy to understand either it is too short or too long

COs	CO Description	Cognitive Level
CO1	To Identify and describe the main issues and purpose of case studies with its parameters	K1, K2
CO2	To apply the strategies and ideas for action to their skills in Problem solving	К3
CO3	To do each step of contemporary phenomenon within its real-life context with empirical inquiry	K4
CO4	To evaluate critical and extraneous factors and engages in reflective discussion	K5
CO5	To Plan a systematic approach to case study of learned facts and particularly useful where situations are complex and solutions are uncertain.	К6

Practicum Code	B213PAR
Practicum Title	Action Research
Semester	III
Category	Reflective Practices
Credit	1
Marks	25

This practicum component is in the third semester when they go for teaching practice for 16 weeks. The trainees are instructed to identify the problem faced by the school students under the mentoring of school teachers, develop the action plan by collecting the data, analyse the data, give recommendations and submit a report.

Practicum Objectives

- To develop the required confidence and ability to carry out research for solving problem
- To inculcate the desire and attitude for bringing excellence in their work
- To make the school environment more conducive for effective teaching and learning

Rating Area	Excellent (5)	Very Good (4)	Good (3)	Average (2.5)
Uniqueness of Case	The important aspects of the background of the case that demonstrates all unique features of the case and identifies all problems in the case	The important aspects of the background of the case that demonstrates most unique features of the case identifies most problems in the case	Some important aspects of the background of the case and demonstrates some unique features of the case and identifies some problems in the case	Few of the important aspects of the background of the case demonstrates few unique features of the case and identifies a few problems in the case
Analysis of the Issue	In-depth and critical assessment of the facts of the case in relation to available research and	Mostly thorough assessment of the facts of the case in relation to available	Somewhat thorough assessment of the facts of the case in relation to available research and	A sparse assessment of the facts of the case, and some are not based on available research and assesses

	assesses a	research and	assesses a	only one
	variety of	assesses a	limited variety	alternative
	alternative	variety of	of	solution for the
	actions that	alternative	alternative	case
	address multiple	actions that	actions that	
	issues in the	address multiple	address multiple	
	case, all of	issues in the	issues in the	
	which are	case, most of	case, some of	
	realistic options	which are	which	
		realistic options	are realistic	
		_	options	
	Proposes a	Proposes an	Proposes a	Proposes a
	detailed	action plan	limited action	limited action
	action plan of	of final	plan of final	plan of final
Recommendat	final	recommendations	recommendations	recommendations
ions	recommendations	and justifies	and justifies	and justifies few
10115	and justifies final	some final	some final	decisions with
	decisions with	decisions with	decisions with	specific evidence
	specific evidence	specific	specific	
		evidence	evidence	
	Provides a detailed	Provides a clear	Provides an	Provides a limited
	description of the	description of the	adequate	description of the
	outcomes of the	outcomes of the	description of	outcomes of the
	case and	case provides	the outcomes of	case provides
Conclusions	appropriate	appropriate	the case and	limited and
	conclusions	conclusions for	mostly	somewhat
	for the case	the case	appropriate	appropriate
			conclusions for	conclusions for
			the case	the case
	The presentation	The presentation	The presentation	The presentation:
	is extremely	is well easy to	is somewhat	is not very well
Presentation	well	understand	easy to	not easy to
Skills	and easy to	within	understand most	understand
	understand	parameters	of the	either it is too
	within the		parameters	short or too long
	parameters			

COs	CO Description	Cognitive Level
CO1	To Identify and describe the main issues and purpose of action research	K1, K2
CO2	To plan strategies and ideas for action to their skills in Problem solving	К3
CO3	To prepare and construct each step in the action research	K4
CO4	To decide the effectiveness and suitability that engages in reflective discussion	K5
CO5	To create a systematic approach of learned facts	K6

CO-SCHOLASTIC ACTIVITIES

Practicum Code	B211PCT
Practicum Title	Citizenship Training Camp
Credits	2
Category	Co-Scholastic Activities
Semester	I
Marks	50

The Citizenship Training Camp aims to raise community awareness of citizenship, social responsibility, participation in civic and cultural affairs and economic productivity. It helps the student trainees in self – development, reflective thinking, rational problem solving, decision making and social work.

Practicum Objectives

- To promote awareness regarding health, hygiene and environment among the Teacher trainees.
- To create awareness about the social responsibility among the teacher trainees.
- To appreciate the significance of Community living.
- To develop leadership qualities and team spirit among the student teachers.
- To develop skills associated with self-discipline among the student teachers.

Rating	Excellent	Very Good	Good	Average
Area	(9)	(8)	(7)	(6)
Attendance,	Has full	Has 99% of	Possess 98	90% of
Punctuality	attendance and	Attendance	Percent of	Attendance,
	always on time.	and displays	Attendance,	showing low
and	displays integrity	integrity	Integrity	Integrity
Honesty			Compromised	
	Volunteers to	Willing to	Willing to	Lethargic attitude
	assist Peers.	assist Peers	assist Peers	towards others
Leaders /	Takes leadership	when asked	when asked	when working in
Assists	in group work is	willingly	willingly	teams
Peers	very effective	Participates in	Participates in	
		Group work	Group work is	
		is effective	good	
Participates	Contributes and	contributes	Occasionally	Rarely Contribute
1 at ucipates	works very	and work	contributes	or work in all the

Daily	efficiently in all	efficiently in	and work in all	daily camp
_ = ====	the daily camp	all the daily	the daily camp	activities
	activities	camp	activities	
		activities		
	Responsibility in	Responsibility	Struggles in	Shows Lack of
	Completing all	in Completing	Completing all	Responsibility
Completes	the tasks and	most of the	the tasks and	
tasks on	work in timely	tasks and	work in timely	
time	manner	work in	manner	
		timely		
		manner		
	Very effective	Effective	Participation	Lacks Motivation
	Participation and	Participation	and develop	towards camp
	develop positive	and develop	positive	activities
Positive	attitude in Camp	positive	attitude in	
	activities and	attitude in	Camp	
Attitude	willing to learn	Camp	activities and	
		activities and	willing to	
		willing to	learn	
		learn		

COs	CO Description	Cognitive Level
CO1	To understand and identify the activities related the responsibility of citizens.	KI, K2
CO2	To adapt and collect the information related to all the activities for the individual and social development.	К3
CO3	To analyse and experiment different ways and means to carry out the activities among the groups.	K4
CO4	To appraise all the activities carried over among the group girls and compare the best activities and the least involved activities and carry out the Changes.	K5
CO5	To create the situation to develop positive attitude among each individual and values through the camp and live as a responsible citizen.	K6

Practicum Code	B213PFT
Practicum Title	Field Trip
Semester	I
Category	Co-Scholastic Activities
Credit	1
Marks	25

This Practicum gives positive enrichment, curriculum expansion, strengthening of observation skills, subject wise knowledge expansion along with raising awareness. This practicum provides opportunities for student teachers to a new way of learning and gaining information.

Objectives

- To record and reproduce the practical experience
- To visualize theoretical knowledge in different places.
- To build bonds with peer members and develop Communication and interaction skills
- To explore the local area and gain information
- To discover the potential and explore new things.

Rating	Excellent	Very Good	Good	Fair	
Area	(5)	(4)	(3)	(2.5)	
	Preparedness to go on a trip with a fair prior knowledge about	Preparedness to go on a trip with adequate knowledge	Preparedness to go on a trip with limited knowledge	Preparedness to go on a trip with poor knowledge	
Preparation	the place with all necessary items required	about the place and brings some necessary items required	about the place and brings few necessary items required	about the place and brings no necessary items required	
Interest and Curiosity	Has excellent interest and curiosity. Pays full attention to the explanation given and questions during the visit to the guide/presenter during the visit	Very good interest and curiosity. Pays good attention to the explanation and. questions during the visit to the	Good interest and curiosity Pay full average to the explanation given and questions during the visit to the	Less interest and curiosity Pay less attention to the explanation given and questions during the visit to the	

		guide/presenter	guide/presenter	guide/presenter
		during the visit	during the visit	during the visit
Social	Has excellent	Very good	Good Social	Average Social
	social interaction	social	interaction	interaction
Interaction		interaction		
Social	Has excellent	Very good	Good Social	Average Social
	social awareness	social	awareness	awareness
Awareness		awareness		
	Submits on time	Submits on	Submits on	Submits on
Report	with the detailed	time with very	time with the	time with the
_	report	brief report	brief report	less
Submission				information
				report

COs	CO Description	Cognitive Level
CO1	To read and observe about the place of visit for better preparation	K1, K2
CO2	To show interest and attention during the visit	К3
CO3	To compare the theoretical concept and practical experience	K4
CO4	To justify the need for field visit in the teaching learning process	K5
CO5	To plan and organize filed trip	K6

Practicum Code	B211PIV
Practicum Title	Institutional Visit
Credits	1
Category	Co-Scholastic Activities
Semester	I
Marks	25

Aim of this institutional visit is to raise awareness about teaching- learning methods in special schools, social responsibility, develop reflective thinking, encourage rational problem solving, decision making and social work.

Practicum Objectives

- To promote awareness among teacher trainees about the working method of the special school.
- To understand and learn the methodologies used in teaching and learning of special school can be used in inclusive Class room.
- To create awareness about the social responsibility among the teacher trainees how they have to handle the special children.

Rating	Excellent	Very Good	Good	Average
Area	(5)	(4)	(3)	(2.5)
Attendance Promptness	Students are always prompt and very regular to Classes	Students are prompt and regularly attends Classes	Students are not prompt always and regularly attends Classes	Students are late to class and has very low record in attendance
Level of Engagement in class	Student proactively contributes to class by offering ideas asking questions.	Student contributes to class by offering ideas asking questions.	Student rarely contributes to class by offering ideas asking questions.	Student has low contribution to class by offering ideas asking questions.
Listening Skills	Excellent listening skills when others talk. Student incorporates and builds the ideas of others	Very Good listening when others talk, both in groups and in class.	Fair listening when others talk, both in groups and in class.	Average listening when others talk, both in groups and in class. Students interrupt when others speak.

	Displays Positive	Displays	Displays	Displays up to
	behaviour during	expected	Good	the mark
Behaviour	all the classes	behaviour during	behaviour	behaviour
		the classes	during the	during the
			classes	classes
	Students	Students	Students	Students
	preparation for	preparation for	preparation	preparation
	assignments and	assignments and	for class with	with
	required class	required class	assignments	assignments
Preparation	materials is very	materials is	and required	and required
	effective	effective	class	class materials
			materials	is average
			meet out the	
			expectation	

COs	CO Description	Cognitive Level
CO1	To understand the Teaching learning methods of special school.	KI, K2
CO2	To adapt and collect the information related to teaching learning and about daily activities	К3
CO3	To analyse and experiment the teaching styles of Blind and Deaf Children.	K4
CO4	To assess and compare the Normal and Special School children Teaching and learning Methods.	K5
CO5	To compile and design a lesson plan to use in the inclusive Class Room.	K6

Practicum Code	B213PIA
Practicum Title	Internship Activities
Semester	III
Category	Co-Scholastic Activities
Credit	1
Marks	25

This practicum helps to gain insight about the co-scholastic activities in school. This practicum makes to understand about the aspect of co-scholastic activities such as literacy, leisure, social, civic values cultural, aesthetic and social welfare activities.

Objectives

- To choose and sort out the duties among the organizing committee
- To adapt to the challenging situations during the internship activity
- To build bonds with peer members and develop communication and social skills
- To select appropriate internship activity
- To plan and prepare material for internship activity

Rating	Excellent	Very Good	Good	Fair
Area	(5)	(4)	(3)	(2.5)
	Very Appropriate	Appropriate	Less	Very Less
	and all aspects of	and some	Appropriate	Appropriate and
Appropriateness	internship	aspects of	and only three	only two aspects
of internship	activities are	internship	aspects of	of internship
activity selected	selected	activities are	internship	activities are
		selected	activities are	selected
			selected	
	High level of	Minimal	Less	Very Less
	involvement is	involvement	involvement is	involvement is
Planning for	shown during	is shown	shown during	shown during
the internship	planning of	during	planning of	planning of
activity	internship activity	planning of	internship	internship
		internship	activity	activity
		activity		
	High level of	Minimal of	Less	Very Less
Involvement of	involvement is	involvement	involvement	involvement is
students	shown and	is shown and	level of	shown and
		participated	involvement is	participated in

	participated in all the activities	in few the activities	shown and participated in less all the activities	very less all the activities
Reflections made on the internship activity	Explained the process, their role, what they have learnt and how they are going to improve in the reflection part in an efficient manner	Explained the process, their role, what they have learnt in the reflection part in an elaborate manner	Explained the process, their role in the reflection part in a fair manner	Explained briefly about the activities in the reflection part in a brief manner
Quality of Presentation in the report	Excellent presentation with creativity and neatness and submission on time with the detailed report	Presentation to the expected level with creativity and neatness and submission on time with the detailed report.	Presentation with less creativity and neatness and submission on time with the detailed report.	Average presentation with no creativity and neatness and late submission with few pages report

COs	CO Description	Cognitive Level
CO1	To list and discuss the internship activities	K1, K2
CO2	To show interest implementing the internship activities	К3
CO3	To reflect experience of organizing internship activities.	K4
CO4	To evaluate the internship activity by collecting feedback on the effectiveness of the internship activity from the mentor and the students	K5
CO5	To plan and organize internship activity	K6

Practicum Code	B214PRRS
Practicum Title	Records and Registers in Schools
Semester	IV
Category	Co-Scholastic Activities
Credit	1
Marks	25

School records and registers store and update school activities and ensure that this is very efficient system for keeping and passing on information.it contains information about various aspects of a school operations, including data about its students, teacher, classes, facilities and welfare schemes.

Practicum Objective

- To be acquainted of the concept of different types of register and records maintained in schools.
- To gain understanding of the functioning of a school for teacher trainees in a real setting.
- To acquire knowledge about the types of registers maintained in school.

Course Prerequisite: Information about various aspects of a school operations.

Rating	Need Improvement	Average (7)	Proficient (6)	Highly Proficient
Criteria	(8)	(,)	(0)	(5)
About the institution	The information provided will not give the picture of the institution.	Inadequate information is gathered.	The details collected are presented in a systematic way.	Candidate collects complete details of the institution.
Analysis Report	Inadequate reporting.	Report does not include the required details.	Report is not based on the headings.	Report includes adequate analysis of all the headings.
Supporting Authorized Documents	Candidate does not provide supporting documents from the institution.	Inadequate supporting documents provided from the institution.	Candidate provided the supporting documents systematically from the institution.	Candidate provide the supporting documents very systematically.

COs	CO Description	Cognitive Level
CO1	To gain thorough understanding of the registers and records maintained in the school.	K1, K2
CO2	To apply, explain and remove the undesirable conditions of the school.	К3
CO3	To analyses the types of registers and records maintained in the school.	K4
CO4	To check the effectiveness of important registers and records maintained in the school.	K5
CO5	To create an appropriate report on registers and records maintained in school.	K6

Practicum Code	B213PSP
Practicum Title	Students Portfolio
Semester	III
Category	Co- Scholastic Activities
Credit	1
Marks	25

Students Portfolio shows learners' artistic, creative, innovative, rational, comprehensive and conceptual growth. Students' portfolio represents their systematic efforts to achieve the excellent points. In the Students Portfolio, the student teachers learn how to create portfolio and also available tools for creating students portfolio. They have to apply theirknowledge of creating students portfolio during their internship.

Practicum Objective

To gain the knowledge and create Portfolio contents as well as in developing the criteria or selection of the contents of the learners.

Rating Area	Excellent (5)	Very Good (4)	Good (3)	Average (2.5)
Content	Entries are varied in both subject and style. All entries demonstrate attainment of outcomes.	Portfolio contains multiple entries, a few of which showvariety. Most entries demonstrate attainment of outcomes.	Portfolio contains multiple entries,but most are similar in level and style	Portfolio contains onlytwo or three entries. Noneof the entries demonstrate sattainment ofoutcomes

Organization	Portfolio content is wellorganized with headings and subheadings. Text and graphics are neatly organized in the project	Portfolio is organized with headings and subheadings. Text and graphics are not well placed in the project	Most of the portfolio is organized and the placement of text and graphics are satisfactory.	Portfolio contains no clear structure. Textand graphics are randomly placed, and navigation is incomplete
Creativity	Design is unique and interesting. While meeting the evaluationcriteria, the design demonstrates the personality of the student, reflecting his/her interests and style	Portfolio contains additional images, colour or design elements that go beyond the requirement for content	Portfolio contains one ortwo examples of colour and images relevant to the content	Portfolio contains no changes in colour, layout, navigation or content.
Reflection	Reflections illustrate the ability to effectively critique work, and to suggest constructive practical alternatives.	Reflections illustrate the ability to critique work, and to suggest constructive practical alternatives.	Reflections illustrate an attempt to critique work, and to suggest alternatives.	Reflections illustrate a minimal ability to critique work.
Overall Presentation	Items are clearly introduced, well organized, and creatively displayed, showing connection between items.	Items are introduced andwell organized, showing connection between items.	Items are introduced and somewhat organized, showing some connection between items.	Items are not introduced and lack organization.

COs	CO Description	Cognitive Level
CO1	To know and compare the student's progress from beginning of academic session to the end of an academic session.	K1, K2
CO2	To apply the knowledge of student portfolio increating students' portfolio during their internship.	К3
CO3	To reflect upon pedagogical practices throughouttheir teaching career.	K4
CO4	To evaluate student's growth, reflects on strengthand weakness.	K5
CO5	To develop student portfolio for their students.	K 6

M.ED. PROGRAMME RUBRICS

SCHOLASTIC ACTIVITIES

Practicum Code	M211PFIC
Practicum Title	Field Internship in a Teacher Education Institution
Semester	I
Category	Scholastic Activities
Credit	4
Marks	75

This practicum component is in the first semester where they go for field internship in any one teacher education institution for 3 weeks. The trainees are instructed to teach B.Ed. classes, prepare content materials, observe teacher educators and collect information regarding the institution. This practicum helps them to gain real experience on the functioning of a teacher education institution.

Practicum Objective

To gain understanding of the functioning of a teacher education institution and practice teaching for teacher trainees in a real setting.

Ratings				
Area	Excellent (5)	Very Good (4)	Good (3)	Average (2.5)
	In addition to	Candidate	Candidate	Candidate's
	proficiency,	demonstrates	demonstrates	teaching includes
	candidate displays	content knowledge	content	content
Content	extensive	and rectifies areas	knowledge but	inaccuracies that
	knowledge of the	of confusion or	does not rectify	will lead to
Knowledge	content and	student	areas of	student
	incorporates key	misconceptions.	confusion or	misunderstandings
	concepts in		student	
	instruction.		misconceptions.	
Classroom	Candidate	Candidate uses	Candidate uses	Candidate has
Management	implements	classroom	classroom	weak classroom
Skills	proactive	management skills	management	management skills

	management	to maintain	skills but	that allow
	strategies that	consistent	behavior	disruptive
	anticipate and	standards of	expectations are	behavior to
	prevent	behavior with	not clearly	interrupt student
	misbehavior	clarity and	stated or	learning.
		patience.	consistently	
			enforced.	
	In addition to	Candidate provides	Candidate	Candidate does
	proficient,	instructional	provides	not provide
	candidate	supports that assist	supports that do	instructional
	provides supports	students in meeting	not assist	supports.
Instructional	that address the	the learning	students in	
Support	needs of specific	objective(s) with	meeting the	
	individuals or	attention to the	learning	
	groups.	characteristics of	objective(s).	
		the class as a		
		whole.		
	Candidate	The details	Inadequate	The information
Gathering	collects complete	collected are	information is	provided will not
Information	details of the	presented in a	gathered	give the picture of
	institution	systematic way		the institution

Course Outcome	CO Description	Cognitive Level
CO1	To gain understanding of functioning of a teacher education institution.	K1, K2
CO2	To apply the method of teaching and practice teaching for trainees.	К3
CO3	To analyse the roles of administrative staff, teaching faculty and teacher trainees in an institution.	K4
CO4	To evaluate the activities performed in the institution and its effectiveness.	K5
CO5	To prepare a schedule of curricular and co-curricular activities of an institution.	К6

Practicum Code	M212PFIS
Practicum Title	Field Internship in a Secondary School
Semester	II
Category	Scholastic Activities
Credit	4
Marks	75

This practicum component is in the second semester for one week. The students are instructed to visit a school of secondary level and observe the teaching learning process and other activities and collect all the information and submit a report The student is expected to work out her satisfactory must complete the internship in the same semester.

Practicum Objectives

- To inculcate the desire and attitude for bringing excellence in their work.
- To provide students an opportunity to gain experience in leadership, supervision, and administrative functions.
- To help students gain an understanding and appreciation of the role, duties, and responsibilities.
- To make the school environment more conducive for effective teaching and learning.
- To provide students with experiences that will enable them to develop good interpersonal skills.

Ratings Area	Excellent (4)	Very Good (3)	Good (2)	Average (1)
	Explains all the	Explains most	Explains some	Very few
	related ideas,	of the related	related ideas,	important
Academic	concepts in the	ideas, concepts	concepts in the	related ideas,
Learning &	field of study	in the field of	field of study	concepts in the
Application	during Internship	study during	during	field of study
		Internship	Internship	during
				Internship

Skill Development	Provide excellent oral and written communication, problem-solving, decision-making, teamwork and skills specific to their profession	Provide very good oral and written communication, problem- solving, decision- making, teamwork and skills specific to their profession	Provide good oral and written communication, problem-solving, decision-making, teamwork and skills specific to their profession	Provide only some extent of oral and written communication, problem- solving, decision- making, teamwork and skills specific to their profession
Personal Development	100% attendance, Self-confidence, sensitivity, time management and appreciation for diversity, clarification of values / goals set for the internship.	98% attendance, Self- confidence, sensitivity, time management and appreciation for diversity, clarification of values / goals set for the internship.	90% attendance, Self- confidence, sensitivity, time management and appreciation for diversity, clarification of values/goals set for the internship.	attendance, Self- confidence, sensitivity, time management and appreciation for diversity, clarification of values/goals set for the internship.
Presentation of the final report	Presentation is highly appreciated and the quality of work is very reliable it reflect a very good understanding of how the principles and practices from coursework connect with real world practice.	Presentation is appreciated and the quality of work is very reliable it reflect a very good understanding of how the principles and practices from coursework connect with real world practice	Presentation is up to the average and the quality of work is very reliable it reflect a very good understanding of how the principles and practices from coursework connect with real world practice	Presentation is acceptable to some extent and the quality of work is very reliable it reflect a very good understanding of how the principles and practices from coursework connect with real world practice
Overall	Provided all the	Provided a	Provided some	Provides a few
Evaluation of the Student	detailed description on	detailed description on	detailed description on	detailed description on
Internship	the extent	the extent	the extent	the extent

inv	volvement in	involvement in	involvement in	involvement in
ead	ch activity and	each activity	each activity	each activity
ass	sess the benefit	and assess the	and assess the	and assess the
to	the school and	benefit to the	benefit to the	benefit to the
the	e internship	school and the	school and the	school and the
	perience.	internship	internship	internship
		experience	experience	experience

COs	CO Description	Cognitive Level
CO1	To Identify and describe the main purpose of school internship at secondary level	K1, K2
CO2	To apply various trends in the school that may reveal inequitable outcomes for various student groups.	К3
CO3	To prepare the students to analyze their own practice to determine successes that takes place in the school Internship	K4
CO4	To assess the interests and abilities in their field of study and to enhance the student's learning experience	K5
CO5	To Exhibit professional ethics by displaying positive disposition during internship and to enhance the student's learning experience	K 6

CO-SCHOLASTIC ACTIVITIES

Practicum Code	M211PIV
Practicum Title	Institutional Visit
Semester	I
Category	Co-Scholastic
Credit	4
Marks	25

This Practicum component elaborates on the various exposure provided to the post graduate students towards various types of Schools inclusive of special schools and regular and Colleges of Education to receive inputs regarding various instructional practices, curriculum and disciplinary measures adopted. Moreover, exposure to various libraries are given to gain information regarding the educational resources available and to make use of them in their research work.

Practicum Objective

To enable the students to identify the various teaching methods and administrative procedures in various Schools and Colleges of Education.

Criteria	Below Expected	On the Expected	Above Expected
Criteria	Level	Level	Level
	One visit in each	More than one visit in	The choice of visit
	category of	regular and special	of schools and
Visit to various	Government,	schools and colleges in	colleges inclusive of
Educational	Aided	Government, Aided	regular,
Institutions	and Self-financing	andSelf-financing.	special and
	Schools and		innovativeschools
	Colleges.		

Library Visit	One Library visit witha detailed report about its inception and various sources of availability	Two visits to Libraries and a report with various details and photographs.	Library visits with a
Recording of Visit	The means of knowledge acquired during the visit and the information recorded in the practicum is inadequate.	The information gathered during various visits to schools and education colleges has been presented with adequate inputs	The various sources of information gathered during visit to different places has been synthesized mentioning the merits and limitations

Excellent - Above 85% Good - 71 - 80% Average - 51 - 60%

Course Outcomes	CO Description	Cognitive Level
CO1	To gain knowledge about the various Educational Institutions and Resource Centres	K1, K2
CO2	To appreciate the curriculum and administrative structure invarious institutions	К3
CO3	To analyze the teaching and learning methodologies invarious disciplines	K4
CO4	To determine the difference between regular and specialschools	К5
CO5	To suggest new areas of knowledge exposure in academicareas.	K6

RESEARCH

Practicum Code	M212PRP
Practicum Title	Research Proposal
Semester	II
Category	Scholastic Activities
Credit	2
Marks	50

This practicum aims to train the students to perform research on a selected theme in Education and to prepare a detailed plan mentioning the topic, research objectives, research hypotheses, sample, statistical procedures and tools for the study. The research proposal is prepared in order to have an idea of the plan to be carried out throughout the research period.

Practicum Objective

To prepare a plan for initiating research with the expected format in order for the researcher to accomplish within the given period of time

Score Area	Exemplary (15)	Good (13)	Satisfactory (12)
Research Topic	Topic is more innovative, manageable and more relevant for the education field	Manageable and relevant for the Education field	Not relevant for the educational field
Statement of the problem	Statement of the problem should address issues in a timely and efficient manner and clearly state why the current research problem has chosen and how future work matters.	A problem statement should address issues in a timely and efficient manner	A problem statement does not address the issues in a timely and efficient manner
Need and significance of the study	Stated very clearly and explains all the causes leading to significance or need for the study in detailed manner	Stated clearly	Not stated clearly

Review of related literature Objectives of the study	Collects and discusses prior research relevant to topic and methods Very much Specific, Measurable, Attainable, Realistic, & Time- bound	Discusses enough prior research to support methods and procedures Specific, Measurable, Attainable, Realistic, & Time- bound	Not specific, Measurable, Attainable, Realistic, & Time- bound
Hypotheses of the study	Stated very clearly and appropriately.	Stated clearly	ambiguous or not stated clearly
Tools used for the study	Identifies appropriate research tools and describes their use and application for the study	Identifies appropriate research tools	Not identifies a appropriate research tools
Variables used for the study	Consistent with the goal, measurable replicable and affordable for the study	measurable replicable and affordable for the study	Not consistent with the goal, measurable replicable and affordable for the study
Sample selection	Most suitable for the study	Appropriate for the study	Not suitable for the study
Research Methodology	Discusses the appropriate research methods and fully describes their use and application to the topic	Identifies appropriate research methods to some extent	Identifies inappropriate research methods

COs	CO Description	Cognitive Level
CO1	To understand the concepts of variables and formulate the research problem.	KI, K2
CO2	To identify and comprehend the characteristics of scientific method of research and frame hypothesis.	К3
CO3	To analyse the factors related to construction of tools.	K4
CO4	To appraise the different types of Sampling Techniques.	K5
CO5	To develop the strategies for writing the research proposal.	K6

Course Code	M213DRT
Course Title	Development of Research Tool
Credits	2
Hours	30
Category	Practicum
Semester	III
Marks	50

The practicum paper on the Development of Research Tool enables the research scholars to understand the specific mechanisms to collect the data required for research purpose. Research tool enables the research scholars to follow the correct path in research in order to produce accurate outputs.

Practicum Objectives

To imbibe relevant information on developing research tool

To instil systematically the various aspects of writing questions.

To analyse the various concepts involved in developing a research tool

To apply the learnt knowledge to prepare a research tool for data collection.

To distinguish the difference between the various types of research tool.

	Excellent-4	Good-3	Average-2	Poor-1
Focus	All questionnaire items are related with the area of the research question	Most questionnaire items are related with the area of the research question	Most questionnaire items are not related with the area of the research question or the relation is very vague.	Almost all questionnaire items are not related with the area of the research question or the relation is very vague
Responses	The predefined responses, their formats, and their scaling are appropriate to the question item	The predefined responses, their formats, and their scaling are appropriate to	The predefined responses, their formats, and their scaling are not appropriate to the question item in	The predefined responses, their formats, and their scaling are not appropriate to the question item

	across the questionnaire All question items	the question item in the majority of the questionnaire Most of the	the majority of the questionnaire Most of the	across the questionnaire. Almost all
Clarity	are clear and easy to understand. Furthermore, there are no negatively framed questions	question items are clear and easy to understand. A couple of questions are ambiguous or not precise allowing for multiple interpretations.	question items are ambiguous or not precise allowing for multiple interpretations.	question items are ambiguous or not precise allowing for multiple interpretations.
Writing style	Language is simple and natural. There are no excess words and jargon is avoided	Language is simple and natural in most question items. In some question items there is use of jargon and/or excess words.	Language is not simple in most question items. Jargon and/or excess words are used often.	Language is not simple in almost all question items. Jargon and excess words are used often
Length	All questions are as short and simple as possible	Most questions are as short and simple as possible	some questions are either long or complex	Most questions are either long or complex or both. Almost all questions are either long or complex or both
Bias	All questions are unbiased. Further more, when opinion or experience is requested, a "no opinion" or "I don't want to answer" alternative is provided in the responses.	Most questions are unbiased. Some questions encourage a particular response. In some question items a "no opinion" or "I don't want to answer" alternative is not provided, although it is necessary.	Most questions encourage a particular response. In most question items a "no opinion "or "I don't want to answer" alternative is not provided, although it is necessary.	Almost all questions encourage a particular response. A "no opinion" or "I don't want to answer" alternative is not provided although it is necessary.

Double - barrelled questions	Each of the questions addresses only one issue or concept.	Most of the questions address only one issue or concept. Some questions are double-barrelled.	Most of the questions are double-barrelled	Almost all questions are double-barrelled
Spelling & Grammar	There are no misspellings or grammatical errors	There is a couple of	There are some spellings and/or grammatical errors	There are several errors in spelling and/or grammar.

Course Outcome	CO Description	Cognitive Level
CO1	To Identify and describe the main area to develop a questionnaire	K1, K2
CO2	To identify strategies and ideas for action to their skills in Problem solving	К3
CO3	To analyze each item framed in the questionnaire	K4
CO4	To evaluate the difficulty levels of the questionnaire	K5
CO5	To Plan a systematic approach to conducting a survey	K6

Course Code	M213JW
Course Title	JOURNAL WRITING
Credits	2
Hours	30
Category	Practicum
Semester	III
Regulation	2019
Marks	50

The practicum paper on journal writing enables the research scholars to imbibe knowledge on the nuances of writing journal. This helps them understand the techniques and strategies in journal writing. This allows them to explore different options for handling routine chores.

Practicum Objectives

To understand the basic importance of journal writing.

To instil systematically the various aspects of writing journals.

To analyse the various concepts of critical thinking and implement in journal writing.

To apply the process of journal writing and develop effective strategies of teaching.

To facilitate reflective practices in journal writing for educational setting.

RUBRICS FOR JOURNAL WRITING

Rating Criteria	Average -1	Good -2	Excellent -3	Outstanding -4
Clarity	Lack of clarity in the process of analysis, interpretation, and evaluation.	Somewhat clear in the process of analysis, interpretation, and evaluation.	Clear in the process of analysis, interpretation, and evaluation.	Very clear in the process of analysis, interpretation, and evaluation.
Completeness	Expresses few ideas, with limited support by relevant evidence or rationales	Expresses some ideas, supported by relevant evidence or rationales	Expresses ideas, supported by relevant evidence or rationales	Presents accurate information and insightful ideas supported effectively by

	Asks few questions.	Asks some	Asks good	relevant
		questions	questions.	evidence or
				rationales.
	Generate personal	Generate	Generate clear	Generate
	ideas. Shows	personalized	personal ideas.	engaging ideas.
	limited sense of	ideas. Shows	Shows clear	Shows strong
Descriptive /	purpose with	some sense of	sense of	sense of
Logical Writing	rationality and	purpose with	purpose with	purpose with
	logical thinking.	rationality and	rationality and	rationality and
		logical	logical	logical
		thinking.	thinking.	thinking.
	Lack of critical	Raises a very	Raises a	Vast critical
	questions and	few critical	number of	thinking and
	understanding of	questions with	critical	clear
	judgement.	little	questions with	understanding
Technicality		understanding	clear	of judgement.
		of judgement.	understanding	Follows proper
			of judgement.	mechanism of
				effective
				communication.
	Lack of connections	Makes some	Makes	Connecting
	and cohesiveness in	personal	considerable	ideas and
Sequencing,	writing.	connections	personal	cohesive
and Recording		with little	connections	writing style is
Reflections		cohesion in	with proper	followed
		writing.	cohesive	perfectly.
			writing style.	

COs	CO Description	Cognitive Level
CO1	To thoroughly acquaint with the facts on journal writing.	$\mathbf{K}_1, \mathbf{K}_2$
CO2	To apply the collected information and data relevantly in writing an article.	K ₃
CO3	To analyse the data and the conceptual ideas while drafting an article.	K 4
CO4	To evaluate the various methods of journal writing in experiential education.	\mathbf{K}_{5}
CO5	To systematically observe the situation and reflect with the feedback obtained from the stakeholders.	K ₆

Course Code	M213HT
Course Title	Hands-on Training
Credits	1
Hours	30
Category	Practicum
Semester	III
Regulation	2019

The practicum paper on Hands on Training enables the student teachers to imbibe the knowledge of the nuances of SPSS. It enables the researcher to understand the steps in data analysis, the appropriate statistics involved in the topic of selection and how to interpret the data. The student teachers will be able to complete the dissertation to come out with the research findings to the topic selected to complete the M.Ed. programme.

Practicum Objectives

To imbibe relevant information about the data collected.

To instil the various aspects involved in data analysis.

To analyse the various types of statistics involved in analysing the data.

To apply the learnt knowledge to the collected data.

To distinguish the difference between various statistical methods.

Criteria	Excellent-4	Good-3	Average-2	Poor-1
Organization of the data	There is a logical organisation of the data. The researcher is guided through the chain of reasoning or progression of ideas.	Some aspects of the data are effectively integrated.	There may be parts of the data that are not coherently arranged.	Some aspects of the data are poorly integrated.
Description of the data set	what are the data; who compiled the data set; who is	Answers every reasonable question someone could	describing data set: answers some of those questions, but only about half	doesn't clearly tell where the data are from, and who compiled it.

	covered in the	have about the		
	data set, etc.	data set itself.		
Visualizations of the data	All tables and graphs are appropriately used and statistically sound. Graphs are properly labelled and visually pleasing.	Graphs and tables are included to some extent at appropriate points.	The table is easy to follow and clearly presented. Graphs are not properly labelled and not visually pleasing.	tables and graphics are not cohesively woven and not always appropriately applied. Graphs may make poor choices in terms of colours, data types, or fail to include proper labels. Some tables are missing, or is presented in a very jumbled way.
Analysis of the data	well thought out analysis; reasonable and thoughtful; well-done analysis	identifying the logical relations is good. The researcher is guided through the chain of reasoning or progression of ideas	Some aspects of the data are okay, but not effectively integrated.	There may be parts of the data have no clear analysis.
Presentation of analysis of the data	The presentation follows a logical structure, makes a compelling argument, and is interesting to and appropriate.	The presenter clearly presented the data and delivers their results confidently.	The presentation may presuppose familiarity with the data at hand.	The presenter shows a combination of lacking in presentation or understanding of the data
Written Explanation of analysis of the data	The explanation is clear, easy to follow, complete, and makes sense.	The written explanation has moments of clarity, occasionally difficult to follow the logic	The written explanation has moments of clarity, but also has moments of confusion;	no explanation or no clear explanation

COs	CO Description	Cognitive Level
CO1	To Outline the importance of data in making a decision	K_1, K_2
CO2	To Describe the people and processes involved in the collected data	K ₃
CO3	To Get guided, hands-on experience with SPSS to analyse data	\mathbf{K}_4
CO4	To Learn how to use descriptive, predictive and prescriptive analytics to drive growth	K 5
CO5	Use analytics to extract insights from datasets and draw conclusions	\mathbf{K}_{6}

Practicum Code	M212PSW
Practicum Title	Synopsis Writing
Semester	II
Category	Research
Credit	2
Marks	50

The student is expected to submit the overall structure of the research work in the form of a synopsis before the submission of the Research work to be carried out within the two-year duration. The synopsis should contain the objectives, hypotheses, topic of the study, research variables, tools for the study, sample of the study, statistical procedures and findings of the study.

Practicum Objective

To train the students to select a topic in the field of Education and enable to frame a plan and accomplish the Research work.

Score Area	Excellent (5)	Good (4)	Satisfactory (3)	Average (2.5)
Title	more innovative and more relevant	innovative and relevant	Relevant to some extent	Relevant
Abstract	Precise and concise summary of the entire thesis.	concise summary of the entire thesis	summary of entire thesis to the expected level	Very less concise summary of a entire thesis.
Introduction	Stated very clear with the need and significance of the study	Clearly explained and mentioned the significance of the study	Write up with few modifications	More explanation needed to support the introduction

Literature review	Very much recent, apt, logical and related to current study	Concise, logical and related to current study	Focussed, concise, logical and related to a certain extent with the current study	Not related very much with the current study
Objectives	Very much Specific, Measurable, Attainable, Realistic, & Time- bound	Specific, Measurable, Attainable, Realistic, & Time- bound	specific, Measurable, Attainable, Realistic, & Time- bound to some extent	Less specific, Measurable, Attainable, Realistic, & Time- bound
Hypotheses	Stated the hypotheses clearly and appropriately.	Stated the hypothesis clearly	Stated the hypotheses to some extent	Stated the hypotheses in an ambiguous manner
Methodology	Discusses appropriate research methods and fully describes their use and application to the topic	Identifies appropriate research methods describes their use and application	Identifies appropriate research methods to some extent	Identifies inappropriate research methods
Results and Interpretation	Specific recommendations are completely aligned with the results and other findings	Specific recommendations are substantially aligned with the results and other findings	Specific recommendations are related to the results and other findings	Specific recommendati ons are unrelated to the results and other findings
Conclusion	Includes the summarization of all the chapters with the main points of the research and make the context clear	Includes the summarization of the chapters with the main points of the research and make the context clear	Includes the summarization of the chapters with some points of the research and make the context clear	The summarization of the chapters with very few points of the research and the context is not clear
Bibliography	Includes all literature cited; uses consistent, standard format and lists additional references with annotations	Includes all literature cited and uses consistent, standard format	Includes all literature cited and uses inconsistent or non-standard format to some extent	Does not include all literature cited and uses inconsistent or non-standard format

COs	CO Description	Cognitive Level
CO1	To understand the concept of the format of synopsis writing	KI, K2
CO2	To identify and analyse the tools and statistical methods	К3
CO3	To synthesise and present the need and significance of the study	K4
CO4	To identify in how about the study stands unique from other studies	K5
CO5	To develop the strategies for writing synopsis	K6

GENERAL RUBRICS B.ED. AND M.ED.

Practicum Title Seminar/Assignment

Practicum Overview

Assignments are essential for effective evaluation of understanding of concepts. Assignments are provided for each unit to evaluate the understanding and to enable student teachers to acquire more knowledge on the topics. Seminars enhances the teaching skill of student teachers.

Practicum Objective

To gain the knowledge as well as skills to apply various methods appropriate to disseminate the content.

Criteria/	Excellent	Very	Good	Average	Below
Recommended	(5)	Good	(3)	(2)	Average
Scores		(4)			(1)
Introduction	In-depth	Comprehension	Adequate	Minimal	Inadequate
of the of given	knowledge	of the topic	knowledge	level of	Knowledge
topic and	about		of the	Knowledge	of
significance	the topic		topic	on	the topic
				the topic	
Body of the	Main idea is	Main idea is	Main idea is	Main idea is	Main idea is
content and	focused and	clear and	fairly clear		not clear and
flow of content	supported with	supported	and		unorganized
	detailed	with general	supported		collection of
	information	information	with limited	information	information
			information		
Relevance to	Relevant and	Relevant	Relevant	Relevant	Inappropriate
the content	comprehensive	information	information	information	information
	information to	supported	with	with	with
	substantiate	with strong	sufficient	insufficient	insufficient
	the topic given	evidences	supporting	supporting	supporting
	with current		evidences	evidence	evidence
	updates and				
	case studies				
Conclusion,	Strong	Recognizable	Inadequate	Irrelevant	Absence of
Reference	conclusion	conclusion with		conclusion	conclusion
and recent	exhibiting in-	supportive	Less than 5	No	No
updated	depth	suggestions and		originality,	originality,
and	knowledge on	Reference 5-10	without	inappropriate	No reference
Supportive	the subject.	without / with	supportive	reference and	
materials	More than 15	paper clippings	evidences	Supportive	Supportive
	references and			evidences	evidences
	pictures /				
	paper				
	clippings				

Grammar/	Use of precise	Use of	Use of some	Simple	
Spelling	and descriptive	descriptive	descriptive	sentences	
	language with	language with 2	language	with	
	no	or 3 grammar or	with 4 or	grammar or	
	grammar or	spelling errors	5 grammar	spelling	
	spelling errors		or spelling	errors	
			errors		

COs	CO Description	Cognitive Level
CO1	To know and compare the student's progress from beginning and at end each unit.	K1, K2
CO2	To apply the knowledge of gained in creating deeper understanding of concepts.	К3
CO3	To reflect upon knowledge acquired and discriminate the same effectively.	K4
CO4	To evaluate student's growth, reflects on strengthand weakness of organizing content in a sequential order.	K5
CO5	To develop better understanding of concepts and teaching practice	K6

Practicum Title Practical Oriented Assignment

Practicum Overview

Practical Oriented Assignments (POA) are essential for effective evaluation of understanding of concepts. POA are provided to evaluate the understanding and to enable student teachers to acquire more knowledge on the course.

Practicum Objective

To gain the knowledge as well as skills to apply various methods appropriate to disseminate the content.

Marks Area	Excellent 5	Very Good 4	Good 3	Average 2	Poor 1
Content Knowledge	The exploration of content from reference books and social networking sites was beyond expectation	The exploration of content from reference books and social networking sites was commendable	The exploration of content from reference books and social networking sites was meeting the expectations of the course	The exploration of content from reference books and social networking sites is satisfactory	The exploration of content from reference books and social networking sites needs improvement
Quality of Information	Explanation was very clear and easy to understand	Explanation was clear and easy to understand	Explanation was adequate for the course expectation	Explanation and quality of information is satisfactory	Not explained in a logical manner
Creativity	Creativity and innovative ideas were remarkable	Creativity and innovative ideas were appreciable	Creativity and innovative ideas met the expectations	Creativity and innovative ideas are limited	Lack of creativity and innovative ideas
On time Submission	Completion of POA Submitted by the assigned due date.	POA was submitted a day late.	POA was submitted two days late	POA was submitted Four days late.	POA was submitted a week late.

COs	CO Description	Cognitive Level
CO1	To analyze student's understanding of content.	K1, K2
CO2	To apply the knowledge of gained in creating deeper understanding of concepts.	К3
CO3	To reflect upon knowledge acquired	K4
CO4	To evaluate creativity and depth of content knowledge	K5
CO5	To develop interest and apply knowledge acquired in their performance.	K6