

## KENYA INSTITUTE OF CURRICULUM DEVELOPMENT

A skilled and Ethical Society

# DIPLOMA IN TEACHER EDUCATION (DTE) PRE-PRIMARY AND PRIMARY

## INCLUSIVE EDUCATION CURRICULUM DESIGN

#### First Published in 2021

Revised 2024

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## **TABLE OF CONTENTS**

TABLE OF CONTENTS	iii
INTRODUCTION	iv
REGULATIONS FOR DIPLOMA IN TEACHER EDUCATION -PRE-PRIMARY AND PRIMARY (DTE-PP&P)	vi
NATIONAL GOALS OF EDUCATION	X
LEVEL LEARNING OUTCOMES FOR DIPLOMA IN TEACHER EDUCATION - PRE-PRIMARY AND PRIMARY (DTE-PP&P).	xii
ESSENCE STATEMENT	xiii
GENERAL LEARNING OUTCOMES	xiii
STRAND 1.0: OVERVIEW OF INCLUSIVE EDUCATION	1
STRAND 2.0: CATEGORIES OF LEARNERS IN AN INCLUSIVE SETTING	
STRAND 3.0: INCLUSIVE LEARNING ENVIRONMENT	60
STRAND 4.0: BARRIERS TO INCLUSIVE EDUCATION	70

#### INTRODUCTION

The development of the curriculum for Diploma in Teacher Education for the Pre-Primary and Primary level (**DTE-PP&P**) is a critical milestone in the implementation of Competency Based Curriculum (CBC) in Kenya. The curriculum designs herein have been developed to prepare the teacher trainee to be able to effectively guide the learners at the Pre-Primary and Primary School level; that is from Pre-Primary One (PP1) to Grade Six (G6) in Basic Education.

It is envisaged that the teacher educator will guide the teacher trainees appropriately to embrace the shift from the Objective-Based to the Competency Based Curriculum which is hinged on use of learner-centred pedagogy for realisation of the stated expected learning outcomes. In addition, the emphasis on formative assessment to facilitate learning should be underscored as the basis for determining learner aptitude and performance. Other key aspects that have been introduced include structured micro-teaching, a longer period for the practicum and the introduction of specific Professional Courses that ensure congruence with the CBC vision, mission, pillars and guiding principles as enshrined in the *Basic Education Curriculum Framework* (KICD, 2017).

The DTE-PP&P curriculum seeks to develop the teacher to act as a facilitator in the learning process taking into consideration the different abilities and learning styles of individual target learners. The curriculum has been designed with emphasis on experiential and reflective learning to develop appropriate Pedagogical Content Knowledge (PCK); hence, the emphasis on integrated content and pedagogy for the student teachers while at college. This is to ensure that the student teacher is given adequate time to practice how to facilitate learning of the different strands prescribed in the curriculum designs.

The Curriculum designs for the DTE-PP&P are packaged according to courses of training as follows:

## **Professional Learning areas**

- Child Development and Psychology
- 2. Curriculum Studies
- 3. Educational Resources
- 4. ICT Integration in Education

- Educational Assessment
- 6. Research Skills
- 7. Inclusive Education
- 8. Educational Leadership and Management
- 9. Sociological and Philosophical Foundations of Education
- 10. Historical and Comparative Foundations of Education
- 11. Micro Teaching
- 12. Practicum

### **Integrated Content and Pedagogy Learning areas**

- 1. English
- 2. Kiswahili
- 3. Mathematics
- 4. Science and Technology
- 5. Agriculture
- 6. Home Science
- 7. Religious Education: CRE/IRE/HRE
- 8. Social Studies
- 9. Physical and Health Education
- 10. Art and Craft
- 11. Music
- 12. Indigenous Language
- 13. Foreign Languages: French/ Arabic/ German/ Mandarin (Chinese)/ KSL

## REGULATIONS FOR DIPLOMA IN TEACHER EDUCATION -PRE-PRIMARY AND PRIMARY (DTE-PP&P)

#### **Entry Requirements**

The entry requirements for the Diploma in Teacher Education – Pre-Primary and Primary shall be **C Plain** Mean Grade in the Kenya Certificate of Secondary Education examination (KCSE) or its equivalent (as equated by the Kenya National Examinations Council (KNEC). The Special Needs Candidates (SNE) could be admitted with **C Minus** (-) Grade in KCSE or equivalent

#### **Duration of Training**

The duration for the Diploma in Teacher Education – Pre-Primary and Primary shall be **three years**.

#### **Subjects Offered**

The trainee undertaking the Diploma in Teacher Education – Pre-Primary and Primary (DTE –PP&P) shall take **ALL** courses specified in the DTE- PP&P curriculum; which includes Professional Courses and learning areas (subjects) related to the content in the Pre-Primary and Primary School Curriculum.

## **Micro-Teaching and Practicum**

Micro Teaching shall be undertaken as a course and shall be a pre-requisite for the Practicum; hence a course design has been developed for it. There shall be two (2) school term practicum sessions for which guidelines shall be developed.

### Award of the Diploma

To be awarded the Diploma in Teacher Education – Pre-Primary and Primary (DTE-PP&P), the candidate must achieve the following:

i) Complete the required hours for coursework and pass the stipulated assessment as directed by the Kenya National Examinations Council (KNEC).

ii) Complete the required hours for the Practicum and pass the stipulated assessment as directed by the Kenya National Examinations Council (KNEC).

**Note:** If the student teacher fails to meet the requirements for award of the Diploma in Teacher Education – Pre-Primary and Primary (DTE –PP&P) he/she will be allowed to repeat the specific component or learning area failed.

## **Grading**

The Diploma in Teacher Education – Pre-Primary and Primary (DTE PP&P) shall be graded as stipulated by the Kenya National Examinations Council (KNEC).

TABLE 1: DISTRIBUTION OF PROFESSIONAL LEARNING AREAS

	SUBJECT	TERM 1	TER M 2	TER M 3	TER M 4	TER M 5	TER M 6	Sub Total	TERM 7 Micro Teaching - Subject Practicals	TE RM 8	TER M 9	TOTAL FOR COURSE
	FESSIONAL LEARNING											
ARE												PROFESSIONA
1.	Child Development and Psychology	10	10	10	10	10	10	60				L LEARNING AREAS
2.	Curriculum Studies	30	20	20	20			90				(420 Hours )
3.	<b>Educational Resources</b>	10	10	10				30				
4.	ICT Integration in	10	10	10				30				
	Education											
5.	<b>Educational Assessment</b>	10	10	10				30				
6.	Research Skills	10	10	4				24				
7.	Inclusive Education	10	10	10				30				
8.	<b>Educational Leadership</b>				10	10	10	30				
	and Management											
9.	Sociological and				10	10	10	30				
	Philosophical											
	Foundations of											
10	Education				10	10	10	20				
10.	Historical and				10	10	10	30				
	Comparative											
	Foundations of											
11	Education Missa Tasahina	30						30				
11.	Micro Teaching		00TT	0011	COTT	4011	4011					
POR	TOTAL	120Hrs	80Hrs	80Hrs	60Hrs	40Hr	40Hr	414Hrs				
						S	S					

TABLE 2: DISTRIBUTION OF CONTENT + PEDAGOGY (SUBJECTS)

<b> </b>	SUBJECT	TERM	TERM	TERM	TERM	TERM	TERM	SUB	TERM 7	TERM 8	TERM 9	TOTAL
	SUBJECT	1 EKWI		3	4	5	6	TOTAL	Micro	I EKWI o	I EKWI 9	FOR
		1	2	3	4	3	0	TOTAL	Teaching -			COURSE
									Subject			COURSE
									Practicals			
1	English	24	34	34	35	29	30	186	30	Practicum	Practicum	
2	Kiswahili	20	20	20	20	20	20	120	20			CONTENT&
3	Mathematics	30	30	30	30	30	30	180	30	300 Hours	300 Hours	PEDAGOGY
4	Science and	20	20	20	20	20	20	120	30			(SUBJECTS)
	Technology											(1680 Hrs)
5	Agriculture	20	20	20	20	20	20	120	20			
6	Home science	20	20	20	20	20	20	120	20			+
7	Religious Education:-	20	20	20	20	20	20	120	20			PRACTICUM
	(CRE, IRE, HRE)											(600Hrs)
8	Social Studies	20	20	20	20	20	20	120	20			
9.	Physical and Health	10	10	10	30	30	30	120	30			
	Education											
10.	Art and craft	10	30	30	10	20	20	120	20			
11.	Music	10	20	20	20	20	30	120	20			
12.	Indigenous Languages	10	20	20	20	30	20	120	20			
13	Foreign Languages:	10	10	10	30	30	30	120	20			
	French/ Arabic/											
	German/ Mandarin											
	(Chinese)/ KSL								1			
	TOTAL		270 Hrs	270 Hrs	290 Hrs	310 Hrs	310 Hrs	1686Hrs	1			
TOT	CAL	350	350	350	350	350	350	2100	300	300	300	3000 HRS

#### NATIONAL GOALS OF EDUCATION

Education in Kenya should:

#### 1. Foster nationalism and patriotism and promote national unity.

Kenya's people belong to different communities, races and religions, but these differences need not divide them. They must be able to live and interact as Kenyans. It is a paramount duty of education to help young people acquire this sense of nationhood by removing conflicts and promoting positive attitudes of mutual respect which enable them to live together in harmony and foster patriotism in order to make a positive contribution to the life of the nation.

#### 2. Promote the social, economic, technological and industrial needs for national development.

Education should prepare the youth of the country to play an effective and productive role in the life of the nation.

#### a) Social Needs

Education in Kenya must prepare children for changes in attitudes and relationships which are necessary for the smooth progress of a rapidly developing modern economy. There is bound to be a silent social revolution following in the wake of rapid modernization. Education should assist our youth to adapt to this change.

#### b) Economic Needs

Education in Kenya should produce citizens with the skills, knowledge, expertise and personal qualities that are required to support a growing economy. Kenya is building up a modern and independent economy which is in need of an adequate and relevant domestic workforce.

#### c) Technological and Industrial Needs

Education in Kenya should provide learners with the necessary skills and attitudes for industrial development. Kenya recognizes the rapid industrial and technological changes taking place, especially in the developed world. We can only be part of this development if our education system is deliberately focused on the knowledge, skills and attitudes that will prepare our young people for these changing global trends.

#### 3. Promote individual development and self-fulfilment

Education should provide opportunities for the fullest development of individual talents and personality. It should help children to develop their potential interests and abilities. A vital aspect of individual development is the building of character.

#### 4. Promote sound moral and religious values.

Education should provide for the development of knowledge, skills and attitudes that will enhance the acquisition of sound moral values and help children to grow up into self-disciplined, self-reliant and integrated citizens.

#### 5. Promote social equity and responsibility.

Education should promote social equality and foster a sense of social responsibility within an education system which provides equal educational opportunities for all. It should give all children varied and challenging opportunities for collective activities and corporate social service irrespective of gender, ability or geographical environment.

#### 6. Promote respect for and development of Kenya's rich and varied cultures.

Education should instill in the youth of Kenya an understanding of past and present cultures and their valid place in contemporary society. Children should be able to blend the best of traditional values with the changing requirements that must follow rapid development in order to build a stable and modern society.

#### 7. Promote international consciousness and foster positive attitudes towards other nations.

Kenya is part of the international community. It is part of the complicated and interdependent network of peoples and nations. Education should therefore lead the youth of the country to accept membership of this international community with all the obligations and responsibilities, rights and benefits that this membership entails.

#### 8. Promote positive attitudes towards good health and environmental protection.

Education should inculcate in young people the value of good health in order for them to avoid indulging in activities that will lead to physical or mental ill health. It should foster positive attitudes towards environmental development and conservation. It should lead the youth of Kenya to appreciate the need for a healthy environment.

## LEVEL LEARNING OUTCOMES FOR DIPLOMA IN TEACHER EDUCATION - PRE-PRIMARY AND PRIMARY (DTE-PP&P)

By the end of the course the teacher trainee should be able to:

- 1. Model appropriate behaviour and values for Pre-Primary and Primary school learners to emulate for development of good citizenship
- 2. Communicate and collaborate effectively with learners, peers, parents and the community to create a conducive learning environment.
- 3. Use appropriate pedagogical approaches to facilitate learning for Pre-Primary and Primary school learners in and out of the classroom
- 4. Apply inclusive practices to support all Pre-Primary and Primary school learners including those with disabilities and special educational needs
- 5. Employ ICT skills in the learning process to enhance digital literacy
- 6. Employ appropriate assessment approaches to promote effective learning
- 7. Identify and nurture learner's potential and talents for appropriate placement and transition into Junior School.
- 8. Develop environmental conservation skills in Pre-Primary and Primary school learners to promote education for sustainable development
- 9. Create innovative and effective solutions to challenges in the learning process.
- 10. Integrate pertinent and contemporary issues in learning to enable learners to cope with daily challenges.

#### ESSENCE STATEMENT

Inclusive education is a practice where the needs of diverse learners are catered for in the learning setting regardless of gender, disability, ethnic, social, economic or cultural background. This unit aims at equipping the teacher trainee with the general understanding of inclusive education as a practice with a view of enabling the teacher trainee to acquire the knowledge, skills, attitudes and values to support diverse learners in an inclusive learning environment.

The practice of inclusion is provided for in a number of International and National legal instruments which include Universal Declaration of Human Rights (1948), Convention on the rights of the Child (1981), Salamanca Statement and Framework for Action (1994), United Nations Convention on the Rights of Persons with Disabilities (2006) and the Constitution of Kenya (2010). In addition, the Sustainable Development Goal number 4 (SDG4) aims at ensuring inclusive and equitable education for all, further the Basic Education Curriculum Framework (BCEF) 2016, adopts inclusivity and diversity as one of the guiding principles under its pillars. This calls for the teacher trainee to be adequately prepared with the competencies to plan, design and implement inclusion in the learning settings.

The unit covers overview of inclusive education, categories of learners in an inclusive setting, inclusive learning environment and barriers to inclusive education.

#### GENERAL LEARNING OUTCOMES

By the end of the course, the teacher trainee should be able to:

- 1. Demonstrate in-depth awareness of inclusive education to cater for the diverse needs of learners.
- 2. Utilise relevant professional documents to facilitate learning.
- 3. Develop, adapt and utilise relevant learning resources in specific subjects to address the diverse needs of learners.
- 4. Apply differentiated instruction and assessment while facilitating learning.
- 5. Provide appropriate intervention measures for learners in inclusive learning settings.
- 6. Participate in alleviating barriers to inclusive education in school.

STRAND 1.0: OVERVIEW OF INCLUSIVE EDUCATION

Strand	Sub-strand	Specific Learning Outcomes	Suggested Learning Experiences	<b>Key Inquiry Question</b>
1.0	1.1 Background	By the end of the sub-	Teacher trainee to;	1. Why is inclusive
Overview	to inclusive	strand, the teacher trainee	•brainstorm and make	education an importan
$\mathbf{of}$	<b>Education.</b>	should be able to;	presentations on the meaning of	component of teacher
<b>Inclusive</b>	(2 hours)	a) explain some given	the following terms and	education?
Education		concepts of inclusion as a practice in education,	concepts used in inclusive education; (inclusion, inclusive	2. How does inclusive education practice
		b) analyze terms used in inclusive education,	education, integration, mainstreaming, , least restrictive	promote education for all?
		c) examine the importance	environment)	uii.
		of studying inclusive	• discuss the importance of	
		education as a	studying inclusive education as a	
		component of teacher	component of teacher education	
		education,	and make presentations,	
		d) trace the development of inclusive education	• search online or from other sources of information on the	
		as a practice of	development of inclusive	
		promoting education	education as a practice of	
		for all,	promoting education for all,	
		e) explore the	discuss and make PowerPoint	
		characteristics of	presentations	
		inclusive education as	•search online and from various	
		an approach in	other sources the characteristics	
			of inclusive education as an	

provision of education	approach in provision of	
for all,	education for all, have a	
f) develop interest in	discourse and note down the	
studying inclusive	findings.	
education as a practice	• visit a school or conduct online	
in education.	research and document	
	observable characteristics of an	
· ·	inclusive school.	

## **Core-competencies to be developed:**

- Communication and collaboration: Enhance their skills in communication, team building and problem solving as trainees discuss in groups on the meaning and characteristics of inclusive education and take turns in the presentation of groups' findings.
- **Digital literacy skills**: Demonstrates digital literacy skills to enhance digital competency as the teacher trainee uses digital devices to search online for information on the development of inclusive education as a practice of promoting education for all and make PowerPoint presentations.

#### Values: ·

- Unity: Instilled through group interactions and collaborative learning.
- **Respect**: enhanced through accommodating divergent views during brainstorming sessions and as trainees take turns in discussions and presentations.

Suggested Formative	Suggested Formative Assessment Rubrics								
<b>Level Indicator</b>	<b>Exceeds Expectations</b>	Meets Expectations	Approaches Expectations	<b>Below Expectations</b>					
Ability to explain concepts of inclusion as a practice in education.	Explains the given concepts of inclusion as practice in education in detail.	Explains all the given concepts of inclusion as practice in education.	Explains the concept of inclusion as practice in education with few relevant details.	Explains the concept of inclusion as practice in education leaving ot many relevant details.					
Ability to analyse terms used in inclusive education.	Analyses terms used in inclusive education indepth giving many critical details.	Analyses terms used in inclusive education.	Analyses terms used in inclusive education partially giving some critical details.	Analyses terms used in inclusive education superficially leaving out many critical details.					
Ability to examine the importance of studying inclusive education.	Examines the importance of studying inclusive education indepth giving many critical details.	Examines the importance of studying inclusive education as a component of teacher education.	Examines the importance of studying inclusive education partially giving some critical details.	Examines the importance of studying inclusive education superficially leaving out many critical details.					
Ability to trace the development of inclusive education as a practice of	Traces the development of inclusive education as a practice of	Traces the development of inclusive education as a practice of	Traces the development of inclusive education as a practice of promoting education	Traces the development of inclusive education as a practice of promoting education for all imprecisely.					

promoting education for all.	promoting education for all with precision.	promoting education for all.	for all with minimal precision.	
Ability to explore the characteristics of inclusive education as an approach in provision of education for all.	Explore the characteristics of inclusive education as an approach in provision of education for all comprehensively with many relevant details.	Explore the characteristics of inclusive education as an approach in provision of education for all.	Explores the characteristics of inclusive education as an approach in provision of education for all partly with some relevant details.	Explores some of the characteristics of inclusive education as an approach in provision of education for all superficially leaving out many relevant details.

Strand	Sub-strand	Specific Learning Outcomes	Suggested Learning Experiences	<b>Key Inquiry Question</b>
1.0 Overview	1.2 Principles	By the end of the Sub	Teacher trainee to;	How are the principles
of	of Inclusive	strand, the teacher	• carry out library or online search,	of inclusive education
<b>Inclusive</b>	Education	trainee should be able	discuss and make powerpoint	applied in learning to
<b>Education</b>		to;	presentations on the principles of	meet diverse needs of
	(1 hour )	a) explore the	inclusive education,	learners?
		principles of	<ul> <li>discuss and do a write up on how</li> </ul>	
		inclusive education	each of the following principles of	
		to promoting	inclusive education enhance learning:	
		learning;	<ul> <li>Recognize and embrace learners'</li> </ul>	
		b) evaluate the	diversity	
		principles of	<ul> <li>Provide accessible and usable</li> </ul>	
		Inclusive	learning resources and	
		education in	environments	
		relation to	<ul> <li>Design flexible learning</li> </ul>	
		different learning	experiences	
		settings;	<ul> <li>Represent diversity in the</li> </ul>	
		c) apply the	curriculum	
		principles of	<ul> <li>Scaffold underpinning knowledge</li> </ul>	
		inclusive education	and skills	
		to meet the diverse	<ul> <li>Build a community of learners</li> </ul>	
		needs of learners;	<ul> <li>Assess equitably</li> </ul>	
		d) embrace the	<ul> <li>Feedback effectively</li> </ul>	
		principles of	<ul> <li>Reflect on and evaluate practice.</li> </ul>	
		inclusive education		

planning and of inclusive education to meet the implementation. diverse needs of learners .		1		
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#### **Core-competencies to be developed:**

- **Pedagogical content knowledge**: Displays understanding about how learners learn to plan a variety of instructional strategies and resources to respond to learners' diverse needs as the teacher trainee models application of the principles of inclusive education during micro teaching sessions.
- Critical thinking and innovation: Creates a constructive learning environment that supports learners with diversity of experiences as the teacher trainee explores ways of applying the principles of inclusive education to meet the diverse needs of learners.

#### Values:

- Unity: instilled through working together in groups.
- Love: enhanced as trainees treat one another with dignity and exhibit sensitivity when giving feedback to each other.

Suggested Formative Assessment Rubrics									
Level Indicator	<b>Exceeds Expectations</b>	Meets Expectations	Approaches Expectation s	Below Expectations					
the principles of inclusive education to promote learning.	Explores principles of inclusive education to promote learning comprehensively giving many critical details.	Explores the principles of inclusive education to promote learning.	Explores the principles of inclusive education to promote learning partially giving some critical details.	Explores the principles of inclusive education to promote learning superficially leaving out many critical details.					

Ability to evaluate	Evaluates the principles	Evaluates the	Evaluates the principles	Evaluates the principles
the principles of	of Inclusive education in	principles of	of Inclusive education	of Inclusive education in
Inclusive education	relation to different	Inclusive education	in relation to different	relation to different
in relation to	learning settings	in relation to	learning settings	learning settings
different learning	comprehensively giving	different learning	partially giving some	superficially leaving out
settings.	many critical details.	settings.	critical details.	many critical details.
Ability to apply the	Applies the principles of	Applies the	Applies the principles	Applies the principles of
principles of	inclusive education to	principles of	of inclusive education	inclusive education to
inclusive education	meet the diverse needs of	inclusive education	to meet the diverse	meet the diverse needs
to meet the diverse	learners aptly.	to meet the diverse	needs of some learners	of learners with ineptly.
needs of learners.		needs of learners.	with moderate	
			adeptness.	

Strand	Sub-strand	Specific Learning Outcomes	Suggested Learning Experiences	Key Inquiry Question
1.0 Overview of Inclusive Education	1.3 Legal Framework (1 hour)	By the end of the sub-strand, the teacher trainee should be able to; a) analyse international, regional and national legal instruments that support implementation of inclusive education, b) evaluate the implementation of the provisions of the legal instruments in different learning settings,	Teacher trainees to; • conduct online or library search, analyse and make presentations on the international, regional and national legal instruments that support implementation of inclusive education. • conduct an online research to determine the extent to	1. To what extent have the provisions of the legal instruments implemented in different learning settings in Kenya?  2. How are the provisions of the
		<ul> <li>c) apply the provisions of legal instruments in planning and implementing learning,</li> <li>d) appreciate provisions of the legal instruments as a basis of best practices in education.</li> </ul>	which the provisions of the legal instruments have been implemented in different learning settings in Kenya, discuss and share findings,  • discuss how the provisions of the legal instruments on inclusive education are applied in the learning process.	legal instruments applied in planning and implementing learning?

## **Core-competencies to be developed:**

• **Pedagogical Content Knowledge:** Displays understanding of the competency-based education and broad 21<sup>st</sup> Century learners' outcomes and support systems as the teacher trainee acquires knowledge and skills on how to apply provisions of legal instruments in planning and implementing learning.

• Communication and Collaboration: Enhances their skills in communication, team building and problem solving as the teacher trainee shares ideas on the extent to which the provisions of the legal instruments have been implemented in different learning settings in Kenya.

#### Values:

- **Social justic**e is enhanced as teacher trainees brainstorm and explore the international, regional and national legal instruments that support implementation of inclusive education and apply the provisions therein to ensure inclusion for all learners.
- **Peace** is enhanced as teacher trainees share ideas on the extent to which the provisions of the legal instruments have been implemented in different learning settings in Kenya.

<b>Suggested Formativ</b>	Suggested Formative Assessment Rubric				
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Ability to analyse international, regional and national legal instruments that support implementation of inclusive education.	Analyses international, regional and national legal instruments that support implementation of inclusive education comprehensively giving many critical details.	Analyses international, regional and national legal instruments that support implementation of inclusive education.	Analyses international, regional and national legal instruments that support implementation of inclusive education partially giving some critical details.	Analyses regional and national legal instruments that support implementation of inclusive education superficially leaving out many critical details.	

<b>-</b>				
Ability to evaluate	Evaluates the	Evaluates the	Evaluates the	Evaluates the
the implementation	implementation of the	implementation of the	implementation of the	implementation of
of the provisions of	provisions of the legal	provisions of the legal	provisions of the legal	the provisions of the
the legal	instruments in different	instruments in different	instruments in different	legal instruments in
instruments in	learning settings in-	learning settings.	learning settings partly	different learning
different learning	depth giving many		giving some relevant	settings superficially
settings.	relevant examples.		examples.	leaving out many
	•			relevant examples.
Applying the	Applies the provisions of	Applies the provisions of	Applies the provisions of	Applies the
provisions of legal	legal instruments in	legal instruments in	legal instruments in	provisions of legal
instruments in	planning and	planning and	planning and	instruments in
planning and	implementing learning	implementing learning.	implementing learning	planning and
implementing	aptly.		with moderate adeptness.	implementing
learning.				learning ineptly.

STRAND 2.0: CATEGORIES OF LEARNERS IN AN INCLUSIVE SETTING

Strand	Sub-Strand	Specific Learning	Suggested learning experiences	Key enquiry question
		Outcomes		
2.0	2.1 Gifted And	By the end of the sub-	Teacher trainee to:	How does a teacher
Categories	Talented	strand the teacher trainee	<ul><li>watch videos and brainstorm on</li></ul>	facilitate learning to
of Learners	Learners	should be able to;	identification of gifted and	learners who are gifted
in an		a) explain the	talented learners, noting their	and talented in an
<b>Inclusive</b>	(1 Hour)	characteristics of	characteristics,	inclusive setting?
setting		learners who are gifted	• discuss the difference between	
		and talented for	gifted and talented,	
		identification,	• research and write a paper on	
		b) explore the instructional	how the characteristics of gifted	
		strategies for facilitating	and talented affect learning,	
		learning to learners who	• search online and from other	
		are gifted and talented,	sources of information, the	
		c) plan for intervention to	instructional strategies for	
		support learners who are	facilitating learning for learners	
		gifted and talented to	who are gifted and talented in	
		progress in an inclusive	an inclusive setting, discuss	
		learning setting,	findings and report,	
		d) model a micro lesson on	•have a discourse on ways of	
		facilitating learning to	differentiating learning for	
		learners who are gifted	learners who are gifted and	
			talented in an inclusive setting,	

and talented in an	• plan and model lessons taking	
inclusive setting,	into consideration	
e) enjoy facilitating	differentiation for learners who	
learning to learners who	are gifted and talented in an	
are gifted and talented in	inclusive setting.	
an inclusive setting.		

## **Core Competencies to be developed**

- Communication and collaboration: Enhances their skills in communication, team building and problem solving as the teacher trainees discuss the difference between gifted and talented.
- **Self-efficacy:** Appreciates experiences the learners bring to class, create trusting, respectful climate that enhances mastery of learner experiences acquired as trainees successfully applies appropriate strategies for facilitating learning to learners who are gifted and talented in an inclusive setting.

#### Values

- Unity: inculcated as the teacher trainees discuss the difference between gifted and talented.
- **Respec**t: developed as the teacher trainees have a discourse on ways of differentiating learning for learners who are gifted and talented in an inclusive setting

## **Suggested Formative Assessment Rubric**

Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations
Ability to explain the characteristics of children who are gifted and talented.	Explains the characteristics of children who are gifted and talented in-depth giving many relevant details.	Explains the characteristics of children who are gifted and talented.	Explains the characteristics of children who are gifted and talented partially giving some relevant details.	Explains the characteristics of children who are gifted and talented superficially leaving many relevant details.
Ability to explore the instructional strategies for facilitating learning to learners who are gifted and talented in an inclusive setting.	Explores instructional strategies for facilitating learning to learners who are gifted and talented in an inclusive setting comprehensively giving many critical details.	Explores the instructional strategies for facilitating learning to learners who are gifted and talented in an inclusive setting.	Explores some of the instructional strategies for facilitating learning to learners who are gifted and talented in an inclusive setting partially giving some critical details.	Explores some of the instructional strategies for facilitating learning to learners who are gifted and talented in an inclusive setting superficially leaving out many critical details.
Ability to plan for intervention to support learners who are gifted and talented.	Plans for intervention to support learners who are gifted and talented aptly.	Plans for intervention to support learners who are gifted and talented.	Plans for intervention to support learners who are gifted and talented with moderate adeptness.	Plans for intervention to support learners who are gifted and talented ineptly.

Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations
Ability to model a micro lesson on facilitating learning to learners who are gifted and talented in an inclusive setting.	Models a micro lesson on facilitating learning to learners who are gifted and talented in an inclusive setting exemplarily.	Models a micro lesson on facilitating learning to learners who are gifted and talented in an inclusive setting.	Models a micro lesson on facilitating learning to learners who are gifted and talented in an inclusive setting with moderate proficiency.	Models a micro lesson on facilitating learning to learners who are gifted and talented in an inclusive setting with minimal proficiency.

Strand	<b>Sub-Strand</b>	Specific Learning	Suggested Learning	Key Inquiry
		Outcomes	Experiences	Question(s)
2.0 Categories of	2.2. Learners	By the end of the Sub	Teacher trainee to;	1. Why do
Learners in an	Living Under		<ul> <li>conduct online or library search on</li> </ul>	learners living under
<b>Inclusive Setting</b>	Difficult	trainee should be	the following categories of learners	difficult
	Circumstances	able to;	living under difficult circumstances:	circumstances
	(1 hour)	a) identify categories	<ul><li>Orphans</li></ul>	require specialized
		of learners living	<ul> <li>Homeless children</li> </ul>	support?
		under difficult	<ul> <li>Abandoned children</li> </ul>	2. How are
		circumstances,	<ul> <li>Refugee children</li> </ul>	learners living in
		b) explore the factors	<ul> <li>Street children</li> </ul>	difficult
		that lead children	<ul> <li>Working children</li> </ul>	circumstances
		to live under	<ul> <li>Children affected by wars and</li> </ul>	supported to learn in
		difficult	conflict	an inclusive setting?
		circumstances,	<ul> <li>Children affected by natural</li> </ul>	
	`	c) examine support	disasters	
		services that	<ul> <li>Children affected or infected</li> </ul>	
		learners who live	by HIV and Aids	
		under difficult	<ul> <li>Children suffering from</li> </ul>	
		circumstances	chronic and terminal diseases	
		require to	<ul> <li>Children in conflict with law</li> </ul>	
		participate in	<ul> <li>Children who are victims of</li> </ul>	
		learning,	crime	
		d) implement plans	discuss and make presentations.	
		that are geared	_	

towards enhancing learning among learners living under difficult circumstances, e) recognise learners living under difficult circumstances as part of the school community.	<ul> <li>Search for information on factors that lead children to live under difficult circumstances and share their findings,</li> <li>visit centres or institutions within the community or conduct online research on care for learners living in difficult circumstances and write a paper on various support services that are provided,</li> <li>search for information on support services that learners who live under difficult circumstances require to participate in learning in an inclusive setting, discuss and make presentations,</li> <li>discuss and formulate strategies to support learners living in difficult circumstances to participate in learning in an inclusive setting,</li> <li>model strategies to support</li> </ul>
	inclusive setting,

## **Core Competencies to be developed:**

- Learning to learn and Reflective Practice: Develops reflective skills in teaching and learning as the teacher trainee models strategies to support learners living in difficult circumstances to participate in learning in an inclusive setting.
- **Digital Literacy:** Demonstrates digital literacy skills to enhance digital competency as the teacher trainee search for information online and make PowerPoint presentations.

#### Link to values:

- **Respect** is enhanced as trainees take time to listen to and accommodate the views of others during discussion
- Unity is inculcated as trainees work harmoniously in groups.
- **Social justice** is developed as trainees deliberate on ways of including learners living under difficult circumstances in mainstream learning.

<b>Level Indicator</b>	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations
Ability to identify categories of learners living under difficult circumstances.	Identifies categories of learners living under difficult circumstances with much detail.	Identifies categories of learners living under difficult circumstances.	Identifies some of the categories of learners living under difficult circumstances with some details.	Identifies some categories of learners living under difficult circumstances with few correct details.
Ability to explore the factors that lead children to live under difficult circumstances.	Explores factors that lead children to live under difficult circumstances comprehensively.	Explores the factors that lead children to live under difficult circumstances.	Explores some of the factors that lead children to live under difficult circumstances partially.	Explores some of the factors that lead children to live under difficult circumstances sketchily.
Ability to examine support services that learners who live under difficult circumstances require to participate in learning	Examines support services that learners who live under difficult circumstances require to participate in learning extensively.	Examines support services that learners who live under difficult circumstances require to participate in learning	Examines some support services that learners who live under difficult circumstances require to participate in learning partially.	Examines some support services that learners who live under difficulticircumstances require the participate in learning narrowly.

Ability to implement	Implements plans that	Implements plans that	Implement plans that are	Implement plans that
plans that are geared	are geared towards	are geared towards	geared towards enhancing	are geared towards
towards enhancing	enhancing learning	enhancing learning	learning among learners	enhancing learning
learning among	among learners living	among learners living	living under difficult	among learners living
learners living under	under difficult	under difficult	circumstances with	under difficult
difficult	circumstances	circumstances.	moderate proficiency.	circumstances with
circumstances.	innovatively.			minimal proficiency.

Strand	Sub-Strand	Specific Learning Outcomes	Suggested Learning Experiences	Key Inquiry Question(s)
2.0 Categories of Learners in an Inclusive Setting	2.3. Children from affluent families. (1 hour )	By the end of the Sub strand, the teacher trainee should be able to; a) identify the needs of learners from affluent families, b) explore the factors that may affect learning among learners from affluent families, c) examine support services that learners from affluent families may require to participate in learning, d) implement strategies to enhance learning among learners from affluent families, e) appreciate the need to support learners from affluent families in an inclusive setting.	<ul> <li>Teacher trainee to;</li> <li>brainstorm and make notes on the needs of learners from affluent families,</li> <li>discuss appropriate interventions required to support learners from affluent families in an inclusive setting,</li> <li>search for information from various sources on the factors that may affect learning among learners from affluent families, discuss and make presentations,</li> <li>discuss support services that learners from affluent families may require to participate in learning in an inclusive setting.</li> <li>design a plan geared towards enhancing learning among learners from affluent families.</li> </ul>	1. Why is it crucial to identify learning needs of a learner from an affluent family?  2. How are learner from affluent families supported to learn in an inclusive setting?

model strategies to enhance learning among learners from affluent families.

#### **Core Competencies to be developed:**

**Pedagogical Content Knowledge**; as the teacher trainee designs appropriate plans for enhancing learning among learners from affluent families.

**Digital Literacy;** Uses and evaluates digital resources, tools and services as teacher trainee utilizes digital devices to search online for factors that may affect learning among learners from affluent families.

#### Link to values:

**Responsibility is** enhanced as trainees initiate programmes to support learners from affluent families fit in an inclusive setting.

**Social justice** is ensured as trainees implement programmes aimed at eliminating exclusion in the learning process.

Suggested Formative Assessment Rubric						
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations		
Ability to identify the needs of learners from affluent families.	Identifies the needs of learners from affluent families comprehensively.	Identifies the needs of learners from affluent families.	Identifies some of the needs of learners from affluent families.	Identifies some of the needs of learners from affluent families with few correct details.		
Ability to explore the factors that may affect learning among learners from affluent families.	Explores the factors that may affect learning among learners from affluent families with rich examples.	Explores the factors that may affect learning among learners from affluent families.	Explores some of the factors that may affect learning among learners from affluent families partially giving some examples.	Explores some factors that affect learning amor learners from affluent families sketchily giving minimal details.		
Ability to examine support services that learners from affluent families may require to participate in learning in an inclusive setting.	Examines support services that learners from affluent families may require to participate in learning in an inclusive setting extensively.	Examines support services that learners from affluent families may require to participate in learning in an inclusive setting.	Examines some support services that learners from affluent families may require to participate in learning in an inclusive setting partly.	Examines some of the support services that learners from affluent families may require to participate in learning narrowly.		

Ability to	Implements plans that	Implements plans that	Implements plans that	Implements plans that are
implement plans	are geared towards	are geared towards	are geared towards	geared towards enhancing
that are geared	enhancing learning	enhancing learning	enhancing learning	learning among learners
towards enhancing	among learners from	among learners from	among learners from	from affluent families
learning among	affluent families	affluent families.	affluent families with a	with minimal level of
learners from	competently and		moderate level of	competence.
affluent families.	creatively.		competence.	

Strand	Sub-Strand	Specific Learning	Suggested Learning	Key Inquiry	
		Outcomes	Experiences	Question(s)	
2.0 Categories of	2.4 Learners	By the end of the sub-	Teacher trainee to:	1. How can one	
Learners in an	with	strand, the teacher trainee	search and watch videos of	identify a learner	
<b>Inclusive Setting</b>	Disabilities-	should be able to;	learners with visual	has visual	
	Visual	a) explore the	impairments,	impairment?	
	Impairments.	characteristics of	note down unique	2. Why do learners	
		learners with visual	characteristics of learners	with visual	
	3 hours	impairment,	with low vision and those	impairment	
		b) examine the unique	who are blind observed.	experience	
		skills necessary for	Share and discuss their	learning challenges	
		learners with visual	findings,	in an inclusive	
		impairment to	• discuss the unique skills	setting?	
		function in an	necessary for learners with		
		inclusive setting,	visual impairment to function		
		c) explore the	in an inclusive setting,		
		instructional strategies	• conduct online or library		
		for facilitating	search, on the instructional		
		learning to learners	strategies for facilitating		
		with visual	learning to learners with		
		impairment;	visual impairment in an		
		d) identify learning	inclusive setting discuss and		
		resources used by	make powerpoint		
		learners with visual	presentations,		
		impairment;	describe learning resources		
			for learners with visual		

e) implement intervention strategies to support learners with visual impairment in an inclusive setting; f) develop the desire to support learners with visual impairment in an inclusive setting	<ul> <li>impairment such as tactile charts and maps,</li> <li>discuss intervention strategies to support learners with visual impairment in an inclusive setting.</li> <li>model intervention strategies to support learners with visual impairment in an inclusive setting.</li> </ul>
an inclusive setting.	inclusive setting

- Learning to learn and Reflective Practice: Empower themselves to shape the ever-evolving educational demands as the teacher trainee conducts online and library search for instructional strategies for facilitating learning to learners with visual Impairment in an inclusive setting.
- **Pedagogical Content Knowledge**: Displays understanding about how learners learn to plan a variety of instructional strategies and resources to respond to learners' diverse needs as the teacher trainee models intervention strategies to support learners with visual impairment in an inclusive setting.

- Peace is enhanced as trainees accommodate others during discussions and group activities.
- **Respect** is developed as trainees discuss intervention strategies to support learners with visual impairment in an inclusive setting.

<b>Suggested Formati</b>	ve Assessment Rubric			
	Exceeds expectations	Meets expectations	Approaches	<b>Below expectations</b>
Level			expectations	
Indicator				
Ability to explore	Explores the	Explores the	Explores the	Explores the
the characteristics	characteristics of	characteristics of	characteristics of	characteristics of learners
of learners with	learners with visual	learners with visual	learners with visual	with visual impairment
visual impairment	impairment with rich	impairment.	impairment partially	sketchily with few to no
	examples.		giving some examples.	examples.
Ability to examine	Examines the unique	Examines the unique	Examines some unique	Examines the unique
the unique skills	skills necessary for	skills necessary for	skills necessary for	skills necessary for
necessary for	learners with visual	learners with visual	learners with visual	learners with visual
learners with	impairment to function	impairment to function	impairment to function	impairment to function in
visual impairment	in an inclusive setting	in an inclusive setting.	in an inclusive setting	an inclusive setting
to function in an	in-depth with detailed		partially with some	superficially with sketch
inclusive setting.	examples.		examples.	details.
Ability to explore	Explores the	Explores the	Explores the	Explores the instructional
the instructional	instructional strategies	instructional strategies	instructional strategies	strategies for facilitating
strategies for	for facilitating learning	for facilitating learning	for facilitating learning	learning to learners with
facilitating	to learners with visual	to learners with visual	to learners with visual	visual impairment
learning to	impairment with rich	impairment.	impairment partially	sketchily with few to no
learners with	examples.		with some examples.	examples.
visual impairment.				
Identifying	Identifies learning	Identifies learning	Identifies some of the	Identifies some learning
learning resources	resources used by	resources used by	learning resources used	resources used by
used by learners	learners with visual			

with visual	impairment	learners with visual	by learners with visual	learners with visual
impairment	conclusively.	impairment	impairment.	impairment cursorily.
Implement	Implements	Implement intervention	Implement intervention	Implement intervention
intervention	intervention strategies	strategies to support	strategies to support	strategies to support
strategies to	to support learners with	learners with visual	learners with visual	learners with visual
support learners	visual impairment in an	impairment in an	impairment in an	impairment in an
with visual	inclusive setting	inclusive setting.	inclusive setting with	inclusive setting with
impairment in an	competently and		moderate level of	minimal level of
inclusive setting.	creatively.		competence.	competence.

Strand	Sub-Strand	Specific Learning Outcomes	Suggested Learning Experiences	Key Inquiry Question(s)
2.0 Categories of Learners in an Inclusive Setting	2.4 Learners with Disabilities - Learners with Hearing Impairments. (3 hours)	By the end of the substrand the teacher trainee should be able to; a) explore the characteristics of learners with hearing impairment to identify learners who are hard of hearing and those with deafness, b) examine the unique skills necessary for learners with hearing impairment to function in an inclusive setting, c) explore the instructional strategies for facilitating learning to learners with hearing impairment, d) identify learning resources used by	<ul> <li>Teacher trainee to;</li> <li>Search for information on learners who have hearing impairment and document observable characteristics of learners who are hard of hearing and those with deafness,</li> <li>read and brainstorm on the unique skills necessary for learners with hearing impairment to function in an inclusive setting,</li> <li>conduct online or library search, discuss and make presentations on instructional strategies for facilitating learning to learners with hearing impairment in an inclusive setting,</li> <li>describe learning resources to be used by learners with</li> </ul>	1.How can you distinguish learners who are hard of hearing from those who are deaf? 2.Why should a teacher trainee learn basic sign language?

learners with hearing impairment, e) implement intervention strategies to support learners with hearing impairment in an inclusive setting, f) develop interest in supporting learners with hearing impairment in an inclusive setting.	•	hearing impairment in the learning process, discuss intervention strategies to support learners with hearing impairment in an inclusive setting, model intervention strategies to support learners with hearing impairment in an inclusive setting, conduct peer assessment and give	
inclusive setting.		feedback.	

- **Self-efficacy:** Reflects confidence in the ability to exert control over his own and that of the learner's motivation, behavior, and social environment as the teacher trainee models intervention strategies to support learners with hearing impairment in an inclusive setting.
- Assessment Competency: Facilitates assessment as learning to develop skills for reflecting on and monitoring their own learning as trainees conduct self and peer assessment when modeling lessons.

- **Respect** is developed as trainees receive and give positive feedback to their peers.
- **Social justice** is enhanced as trainees ensure inclusion of all learners in learning.

<b>Suggested Formative</b> A	Assessment Rubric			
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations
Ability to explore the characteristics of learners with hearing impairment.	Explores the characteristics of learners with hearing impairment comprehensively with rich examples.	Explores the characteristics of learners with hearing impairment.	Explores the characteristics of learners with hearing impairment partially giving some examples.	Explores the characteristics of learners with hearing impairment superficially with sketchyexamples.
Ability to examine the unique skills necessary for learners with hearing impairment to function in an inclusive setting.	Examines the unique skills necessary for learners with hearing impairment to function in an inclusive setting in depth with examples.	Examines the unique skills necessary for learners with hearing impairment to function in an inclusive setting.	Examines the unique skills necessary for learners with hearing impairment to function in an inclusive setting partially with some examples.	Examines the unique skills necessary for learners with hearing impairment to function in an inclusive setting superficially with sketchy details.
Ability to explore the instructional strategies for facilitating learning to learners with hearing impairment.	Explores instructional strategies for facilitating learning to learners with hearing impairment comprehensively giving rich examples.	Explores instructional strategies for facilitating learning to learners with hearing impairment.	Explores some instructional strategies for facilitating learning to learners with hearing impairment partially giving some examples.	Explores some instructional strategies for facilitating learning to learners with hearing impairment superficially with few examples.

Ability to identify	Identifies learning	Identifies learning	Identifies some of the	Identifies some learning
learning resources	resources used by	resources used by	learning resources used	resources used by
used by learners with	learners with hearing	learners with hearing	by learners with hearing	learners with hearing
hearing impairment.	impairment	impairment.	impairment.	impairment cursorily.
	conclusively.			
Ability to implement	Implements	Implements	Implements	Implements intervention
intervention strategies	intervention strategies	intervention	intervention strategies	strategies to support
to support learners	to support learners	strategies to support	to support learners with	learners with hearing
with hearing	with hearing	learners with hearing	hearing impairment in	impairment in an
impairment in an	impairment in an	impairment in an	an inclusive setting	inclusive setting ineptly.
inclusive setting.	inclusive setting aptly.	inclusive setting.	with moderate	
			adeptness.	

Strand	<b>Sub-Strand</b>	Specific Learning	Suggested Learning	Key Inquiry
		Outcomes	Experiences	Question(s)
2.0 Categories of	2.4 Learners	By the end of the sub-	Teacher trainee to;	1. How does physical
Learners in an	with	strand the teacher	<ul> <li>watch videos and read about the</li> </ul>	impairment affect
<b>Inclusive Setting</b>	<b>Disabilities</b> -	trainee should be able	characteristics of the different	learning in an
	Learners with	to;	categories of learners with	inclusive setting?
	physical	a) explore the	physical impairment and share	2. How are learners
	Impairments.	characteristics of the	their findings,	with physical
		different categories	<ul> <li>discuss and make presentations</li> </ul>	impairments
	(1 hour)	of learners with	on unique skills necessary for	supported to learn in
		physical	learners with physical	an inclusive setting?
		impairment;	impairment to function in an	
		b) examine the unique	inclusive setting,	
		skills necessary for	• conduct online or library search,	
		learners with	discuss and make powerpoint	
		physical impairment	presentations on instructional	
		to function in an	strategies for facilitating learning	
		inclusive setting;	to learners with physical	
		c) Model the	impairments in an inclusive	
		instructional	setting,	
		strategies for	<ul> <li>discuss the learning resources to</li> </ul>	
		facilitating learning	be used by learners with physical	
		to learners with	impairment in the learning	
		physical	process,	
		impairments;	<ul> <li>adapt learning resources to be</li> </ul>	
			used by learners with physical	

d) identify learning a mobility resource used by learners with physical impairment; e) develop interest in supporting learner with physical impairment in an inclusive setting.	<ul> <li>process,</li> <li>search online for mobility and other assistive devices and technologies required by learners with physical impairments to</li> </ul>	
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- Communication and Collaboration: Enhances their skills in communication, team building and problem solving as teacher trainees engage in group discussion and interacts with teachers and learners with physical impairments
- Learning to learn and Reflective Practice; Empowers themselves to shape the ever-evolving educational demands as the teacher trainee conducts online and library search and discuss instructional strategies for facilitating learning to learners with physical impairments.

- Respect is developed as trainees take turns in group activities and positive feedback to their peers.
- **Social justice** is enhanced as the teacher trainee models the instructional strategies for facilitating learning to learners with physical impairments to ensure inclusion of all learners in learning.

<b>Suggested Formati</b>	Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations		
Ability to explore the characteristics of the different categories of learners with physical impairment.	Explores characteristics of different categories of learners with physical impairment comprehensively with rich examples.	Explores the characteristics of different categories of learners with physical impairment.	Explains some of the characteristics of different categories of learners with physical impairment partially with some examples.	Explains some of the characteristics of different categories of learners with physical impairment superficially with few examples.		
Ability to examine the unique skills necessary for learners with Physical impairment.	Examines the unique skills necessary for learners with Physical impairment in-depth with examples.	Examines the unique skills necessary for learners with Physical impairment.	Examines the unique skills necessary for learners with Physical impairment partially with some examples.	Examines the unique skills necessary for learners with Physical impairment superficially with sketchy details.		
Ability to model the instructional strategies for facilitating learning to learners with Physical impairments	Models instructional strategies for facilitating learning to learners with Physical impairments in an inclusive setting exemplarily.	Models the instructional strategies for facilitating learning to learners with Physical impairments in an inclusive setting.	Models the instructional strategies for facilitating learning to learners with Physical impairments in an inclusive setting with moderate proficiency.	Models some of the instructional strategies for facilitating learning to learners with Physical impairments in an inclusive setting with minimal proficiency.		

Ability to identify	Identifies learning and	Identifies learning and	Identifies some	Identifies some learning
learning and	mobility resources used	mobility resources used	learning resources or	resources and mobility
mobility resources	by learners with	by learners with	mobility devices used	resources used by
used by learners	physical impairment in	physical impairment in	by learners with	learners with physical
with physical	the learning process	the learning process.	physical impairment in	impairment in the
impairment in the	conclusively.		the learning process.	learning process
learning process.				cursorily.
				1

Strand	Sub-Strand	Specific Learning Outcomes	Suggested Learning Experiences	Suggested Key Inquiry Question(s)
2.0 Categories of Learners in an Inclusive Setting	2.4 Learners with Disabilities - Learners with intellectual Disability (2 hours)	By the end of the substrand the teacher trainee should be able to; a) Explore characteristics of learners with intellectual disability for identification; b) examine adaptive skills necessary for learners with intellectual disability to function in an inclusive setting; c) explore instructional strategies for facilitating learning to learners with intellectual disability; d) identify learning resources used by learners with intellectual disability;	<ul> <li>Teacher trainee to;</li> <li>search online or from other sources of information on the characteristics of learners with intellectual disability, discuss and make notes,</li> <li>brainstorm on how these characteristics affect learning in an inclusive setting,</li> <li>read and discuss the adaptive skills necessary for learners with intellectual disability to function in an inclusive setting,</li> <li>watch videos, search online and discuss the instructional strategies for facilitating learning to learners with intellectual disability in an inclusive setting,</li> <li>Search information from various sources on learning resources used by learners</li> </ul>	Why do learners with intellectual disability need to be equipped with adaptive skills?

e) implement instructional strategies for facilitating learning to learners with intellectual disability, f) appreciate working with learners with	learners with intellectual disability in inclusive settings,  model the instructional strategies for facilitating
intellectual disability	learning to learners with
in an inclusive setting.	intellectual disability in an inclusive setting.

**Learning to learn and Reflective Practice:** Empower themselves to shape the ever-evolving educational demands as trainees discuss and model the instructional strategies for facilitating learning to learners with intellectual disability in an inclusive setting

- Unity is enhanced as trainees collaborate in group discussions.
- **Respect** is enhanced as trainees accommodate each other's views during discussion.

<b>Suggested Formati</b>	Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations		
Ability to explore characteristics of learners with intellectual disability.	Explores characteristics of learners with intellectual disability comprehensively with rich examples.	Explores characteristics of learners with intellectual disability.	Explores characteristics of learners with intellectual disability partially giving some examples.	Explores characteristics of learners with intellectual disability superficially with few examples.		
Ability to examine adaptive skills necessary for learners with intellectual disability.	Examines adaptive skills necessary for learners with intellectual disability indepth with examples.	Examines adaptive skills necessary for learners with intellectual disability.	Examines adaptive skills necessary for learners with intellectual disability partially with some examples.	Examine adaptive skills necessary for learners with intellectual disability superficially with few examples.		
Ability to identify learning resources used by learners with intellectual disability.	Identifies learning resources used by learners with intellectual disability conclusively.	Identifies learning resources used by learners with intellectual disability in the learning process	Identifies some of the learning resources used by learners with intellectual disability in the learning process.	Identifies some learning resources used by learners with intellectual disability in the learning process cursorily.		

Ability to	Implements	Implements	Implements	Implements instructional
implement	instructional strategies	instructional strategies	instructional strategies	strategies for facilitating
instructional	for facilitating learning	for facilitating learning	for facilitating learning	learning to learners with
strategies for	to learners with	to learners with	to learners with	intellectual disability with
facilitating	intellectual disability	intellectual disability.	intellectual disability	minimal proficiency.
learning to learners	competently and		with moderate	
with intellectual	creatively.		proficiency.	
disability.				

Strand	<b>Sub-Strand</b>	Specific Learning	Suggested learning experiences	Suggested Key Inquiry
		Outcomes		Question (s)
2.0 Categories of	2.4	By the end of the sub-	Teacher trainee to;	How can instructional
Learners in an	Learners	strand the teacher trainee	<ul> <li>conduct online or library search,</li> </ul>	strategies be adapted to
<b>Inclusive Setting</b>	with	should be able to:	discuss and make Powerpoint	meet the needs of
	<b>Disabilities -</b>	a) explore the	presentations on the characteristics	learners with autism
	Learners with	characteristics of	of learners with autism.	within an inclusive
	autism.	learners with autism	<ul> <li>read and write notes on the</li> </ul>	educational
	(2 hours )	for identification,	adaptive skills necessary for these	environment?
		b) examine the adaptive	learners to function in an inclusive	
		skills necessary for	setting.	
		learners with autism to	<ul> <li>search online and discuss the</li> </ul>	
		function in an	instructional strategies for	
		inclusive setting,	facilitating learning to learners with	
		c) explore the	autism in an inclusive setting.	
		instructional strategies	<ul> <li>observe inclusive lessons on video</li> </ul>	
		for facilitating	or real class and discuss the	
		learning to learners	instructional strategies applied in	
		with autism,	facilitating learning to learners with	
		d) identify learning	autism.	
		resources used by	<ul> <li>search from various sources of</li> </ul>	
		learners with autism,	information the learning resources	
		e) apply appropriate	used by learners with autism in the	
		intervention strategies	learning process.	
		to support learners	<ul> <li>discuss interventions for learners</li> </ul>	
		with autism,	with autism in inclusive settings.	

f) appreciate efforts to address the needs of learners with autism i an inclusive setting.
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- **Self-efficacy:** Reflect confidence in the ability to exert control over his own and that of the learner's motivation, behavior, and social environment as the teacher trainees model the instructional strategies for facilitating learning to learners with autism in an inclusive setting.
- Learning to learn and Reflective Practice: Carry out action research to enrich learning as the teacher trainee read and write notes on the adaptive skills necessary for these learners to function in an inclusive setting.

#### Link to values:

- **Respect** is enhanced as teacher trainees conduct peer assessment and give feedback when modeling the instructional strategies for facilitating learning to learners with autism in an inclusive setting.
- **Social justice** is developed as trainees discuss interventions for learners with autism in inclusive settings as a strategy to give equal opportunities to participate in learning in an inclusive setting.

Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Ability to explore the characteristics of learners with autism.	Explores the characteristics of learners with autism comprehensively with many critical details.	Explores the characteristics of learners with autism.	Explores the characteristics of learners with autism partially with few critical details.	Explores the characteristics of learners with autism superficially leaving out many critical details.	
Ability to examine adaptive skills necessary for learners with autism to function in an inclusive setting.	Examines adaptive skills necessary for learners with autism to function in an inclusive setting in-depth with examples.	Examines adaptive skills necessary for learners with autism to function in an inclusive setting.	Examines adaptive skills necessary for learners with autism to function in an inclusive setting partially with some examples.	Examines adaptive skills necessary for learners with autism to function ir an inclusive setting superficially with few examples.	
Ability to identify learning resources used by learners with autism	Identifies learning resources used by learners with autism conclusively.	Identifies learning resources used by learners with autism.	Identifies some of the learning resources used by learners with autism.	Identifies few learning resources used by learners with autism cursorily.	

Ability to apply	Applies appropriate	Applies appropriate	Applies appropriate	Applies appropriate
appropriate	intervention strategies	intervention strategies	intervention strategies	intervention strategies to
intervention	to support learners with	to support learners with	to support learners with	support learners with
strategies to	autism aptly and	autism.	autism with moderate	autism with minimal
support learners	proficiently.		proficiency.	proficiency.
with autism.				

Strand	Sub-Strand	Specific Learning	Specific Learning Suggested Learning	
		Outcomes	Experiences	<b>Inquiry Question(s)</b>
2.0 Categories of	2.4 Learners	By the end of the sub-	Teacher trainee to;	How do learners who
Learners in an	with	strand, the teacher	<ul> <li>research and write notes on</li> </ul>	are deaf blind learn?
<b>Inclusive Setting</b>	Disabilities -	trainee should be able to;	the characteristics of learners	
	Learners who	a) explore the	who are deaf blind, share and	
	are deaf blind.	characteristics of	discuss findings,	
		learners who are deaf	<ul> <li>read and take notes on the</li> </ul>	
	(2 hours )	blind for	adaptive skills learners who	
		identification,	are deaf blind need to function	
		b) examine the adaptive	in an inclusive setting,	
		skills necessary for	<ul> <li>conduct online and library</li> </ul>	
		learners who are deaf	search or watch videos	
		blind to function in	showing instructional	
		an inclusive setting,	strategies for facilitating	
		c) explore the	learning to learners who are	
		instructional	deaf blind,	
		strategies for	discuss the practicability of	
		facilitating learning	using the identified learning	
		to learners who are	strategies in an inclusive	
		deaf blind,	setting with emphasis on	
		d) identify learning	individualized learning,	
		resources used by	<ul> <li>identify learning resources</li> </ul>	
		learners who are deaf	used by learners who are deaf-	
		blind,	blind in the learning process,	

e	e) implement	discuss interventions for
	instructional	learners who are deaf-blind in
	strategies for	inclusive settings,
	facilitating learning	model the instructional
	to learners who are	strategies for facilitating
	deaf-blind,	learning to learners who are
l f	f) appreciate working	deaf-blind in an inclusive
	with learners who are	setting, conduct peer
	deaf blind in an	assessment and give
	inclusive setting.	feedback

- Critical Thinking and Problem Solving: Apply critical thinking to solve emerging issues as teacher trainees discuss the practicability of using the identified learning strategies in an inclusive setting with emphasis on individualized learning.
- Creativity and Innovation: Use knowledge, skills, and values acquired in training to create new ideas to facilitate learning in an efficient and effective way as trainees model the instructional strategies for facilitating learning to learners who are deaf-blind in an inclusive setting.

#### Link to values:

- **Responsibility** is enhanced as teacher trainee researches and writes notes on the characteristics of learners who are deaf blind, share and discuss findings.
- **Social justice** is developed as teacher trainee models the instructional strategies for facilitating learning to learners who are deaf-blind to ensure all learners are fairly treated in an inclusive setting.

Suggested Formative Assessment Rubric						
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations		
Ability to explore the characteristics of learners who are deaf blind.	Explores the characteristics of learners who are deaf blind comprehensively with all critical details.	Explores the characteristics of learners who are deaf blind.	Explores the characteristics of learners who are deaf blind partially with few critical details.	Explores the characteristics of learners who are deaf blind superficially leaving out many critical details.		

Ability to examine the adaptive skills necessary for learners who are deaf blind.	Examines the adaptive skills necessary for learners who are deaf blind in-depth with many critical details.	Examines the adaptive skills necessary for learners who are deaf blind.	Examines some adaptive skills necessary for learners who are deaf blind partially with some critical details.	Examines some adaptive skills necessary for learners who are deaf blind superficially leaving out many details.
Ability to identify learning resources used by learners who are deaf blind in the learning process.	Identifies learning resources used by learners who are deaf blind in the learning process conclusively.	Identifies learning resources used by learners who are deaf blind in the learning process.	Identifies some learning resources used by learners who are deaf blind in the learning process.	Identifies some learning resources used by learners who are deaf blind in the learning process cursorily.
Ability to implement instructional strategies for facilitating learning to learners who are deaf-blind,	Implements instructional strategies for facilitating learning to learners who are deaf-blind proficiently.	Implements instructional strategies for facilitating learning to learners who are deaf-blind.	Implements instructional strategies for facilitating learning to learners who are deaf-blind with moderate proficiency.	Implements instructional strategies for facilitating learning to learners who are deaf-blind with minimal proficiency.

Strand	Sub-Strand	Specific Learning Outcomes	Suggested Learning Experiences	Suggested Key Inquiry Question(s)
2.0 Categories of Learners in an Inclusive Setting	2.4 Learners with Disabilities - Learners with cerebral palsy (2 hours)	By the end of the substrand, the teacher trainee should be able to; a) explore characteristics of the different categories of learners with cerebral palsy for identification; b) examine the adaptive skills necessary for Learners with cerebral palsy to function in an inclusive setting; c) identify learning resources used by learners with cerebral palsy;	<ul> <li>Teacher trainee to;</li> <li>read on characteristics of different categories of learners with cerebral palsy (CP).</li> <li>discuss how these characteristics affect learning and make presentations.</li> <li>watch videos or observe a lesson in a school with learners who have CP, identify adaptive skills necessary for learners for these learners to function in an inclusive setting.</li> <li>share on how the adaptive skills help learners with CP to function in an inclusive setting.</li> <li>research and discuss instructional strategies for facilitating learning to learners with cerebral palsy in an inclusive setting.</li> <li>search for information on learning resources used by</li> </ul>	How do the characteristics of learners with Cerebral Palsy affect their learning in an inclusive setting?

	d) implement intervention strategies to facilitate learning to learners with cerebral palsy in an inclusive setting, e) embrace working with learners with cerebral palsy in an inclusive setting.	to facilitate learning to learners with cerebral palsy in an inclusive setting, conduct peer
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- Critical Thinking and Problem Solving: Use logic and evidence to arrive at solutions as teacher trainees discuss develop learning resources for learners with cerebral palsy.
- Assessment Competency: Engages actively in assessment process in order to develop the capacity to co-construct criteria for success, self-monitor progress and provide descriptive prompt and specific feedback as the teacher trainee conducts peer assessment and give feedback as they model the instructional strategies for facilitating learning to learners with CP in an inclusive setting.

### Link to values:

- **Respect** is inculcated as trainees discuss interventions for learners with CP in inclusive settings.
- Integrity is enhanced as trainees observe ethics as they use digital resources to carry out online search.

<b>Suggested Formativ</b>	Suggested Formative Assessment Rubric				
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Ability to explore characteristics of the different categories of learners with cerebral palsy for identification.	Explores characteristics of the different categories of learners with cerebral palsy for identification comprehensively giving rich examples.	Explores characteristics of the different categories of learners with cerebral palsy for identification.	Explores characteristics of the different categories of learners with cerebral palsy for identification partially with some relevant examples.	Explores characteristics of the different categories of learners with cerebral palsy for identification superficially with sketchy examples.	
Ability to examine adaptive skills necessary for Learners with cerebral palsy to function in an inclusive setting.	Examines adaptive skills necessary for Learners with cerebral palsy to function in an inclusive setting in-depth with many critical details.	Examines adaptive skills necessary for Learners with cerebral palsy to function in an inclusive setting.	Examines adaptive skills necessary for Learners with cerebral palsy to function in an inclusive setting partially with few critical details.	Examines adaptive skills necessary for Learners with cerebral palsy to function in an inclusive setting superficially leaving out many critical details.	
Ability to identify learning resources used by learners with cerebral palsy.	Identifies learning resources used by learners with cerebral palsy conclusively.	Identifies learning resources used by learners with cerebral palsy.	Identifies some learning resources used by learners with cerebral palsy.	Identifies some learning resources used by learners with cerebral palsy cursorily.	

Ability to	Implements intervention	Implements intervention	Implements intervention	Implements intervention
implement	strategies to facilitate	strategies to facilitate	strategies to facilitate	strategies to facilitate
intervention	learning to learners with			
strategies to	cerebral palsy in an			
facilitate learning	inclusive setting	inclusive setting.	inclusive setting with	inclusive setting with
to learners with	proficiently.		moderate proficiency.	minimal proficiency.
cerebral palsy in an				
inclusive setting,				

Strand	Sub-Strand	<b>Specific Learning Outcomes</b>	Suggested Learning	Suggested Key
			Experiences	Inquiry Question(s)
2.0 Categories	2.4 Learners	By the end of the Sub strand,	Teacher trainee to;	1. How are
of Learners in	with	the teacher trainee should be	<ul> <li>conduct online or library</li> </ul>	learners with learning
an Inclusive	Disabilities -	able to;	search, discuss and make	disabilities
Setting	Learners with	a) explore characteristics of	presentations on	identified?
	learning	learners with learning	characteristics of learners	2. How can you
	Disabilities	disabilities,	with learning disabilities,	differentiate learning
	(1 hour)	b) design interventions to	• brainstorm on how each of	disabilities from
		address challenges faced	the characteristics affect	intellectual
	by learners with lea		learning in an inclusive	disabilities?
		disabilities,	setting citing specific areas	
		c) desire to support learners	of learning difficulties such	
		with learning disabilities in	as mathematics, spelling,	
		an inclusive setting.	reading, writing among	
			others.	

- Critical Thinking and Problem Solving: Apply critical thinking to solve emerging issues as teacher trainees design interventions for learners with learning disabilities.
- Creativity and Innovation: Use knowledge, skills, and values acquired in training to create new ideas to facilitate learning in an efficient and effective way as teacher trainees develop and implement an IEP for learners with learning disabilities.
- **Digital Literacy**; Demonstrates digital literacy skills to enhance digital competency as the teacher trainee conduct online search on characteristics of learners with learning disabilities.

- Peace is developed as trainees harmoniously work together in group activities.
- Respect is enhanced as trainees accommodate each other's views during group discussion.

Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations
Ability to explore characteristics of learners with learning disabilities for identification.	Explores characteristics of learners with learning disabilities for identification comprehensively giving critical details.	Explores characteristics of learners with learning disabilities for identification.	Explores characteristics of learners with learning disabilities for identification partially with few critical details.	Explores characteristics of learners with learning disabilities for identification superficially leaving out many critical details.
Ability to design interventions for learners with learning disabilities.	Designs interventions for learners with learning disabilities aptly.	Designs interventions for learners with learning disabilities.	Designs interventions for learners with learning disabilities with moderate adeptness.	Designs interventions for learners with learning disabilities ineptly.

Strand	Sub-Strand	Specific Learning	Suggested learning experiences	Key inquiry
		Outcomes		questions
2.0 Categories of	2.4	By the end of the sub-	Teacher trainee to;	1. How are
Learners in an	Learners with	strand, the teacher	• conduct online or library search	learners with
<b>Inclusive Setting</b>	Disabilities -	trainee should be able	on the characteristics of	multiple disabilities
	Learners with	to;	learners with multiple	supported to learn
	multiple	a) explore characteristics	disabilities, discuss and make	in an inclusive
	disabilities.	of learners with	Powerpoint presentations,	setting?
		multiple disabilities,	• search for information on how	2. Why is it
	(1 hour).	b) Distinguish primary	each of the characteristics	necessary to
		and secondary	affect their learning in an	understand the
		disabilities among	inclusive setting, discuss	characteristics of
		learners with multiple	findings,	learners with
		disabilities,	•have a discourse on primary	multiple
		c) examine the adaptive	and secondary disabilities	disabilities?
		skills necessary for	among learners with multiple	
		learners with multiple	disabilities and their	
		disabilities to function	implication to education and	
	i		support,	
		setting,	• Search for information from	
		d) identify learning and	various sources on the adaptive	
		mobility resources	skills needed for these learners	
		used by learners with	to function in an inclusive	
		multiple disabilities;	setting, discuss and document	
		e) appreciate the	findings,	
		diverse		

characteristics of learners with multiple disabilities.	• discuss on appropriate learning and mobility resources used by learners with multiple disabilities in the learning process.	
	process.	

- **Communication and Collaboration:** Enhance their skills in communication, team building and problem solving as trainees discuss characteristics of learners with Multiple disabilities.
- Learning to learn and Reflective Practice: Empower themselves to shape the ever-evolving educational demands as trainees research and document the adaptive skills needed for these learners to function in an inclusive setting.

- Unity is enhanced as trainees collaborate in group discussions.
- **Respect** is enhanced as trainees accommodate each other's views and take turns as they have a discourse on primary and secondary disabilities among learners with multiple disabilities.

Suggested Formati	Suggested Formative Assessment Rubric				
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Ability to explore characteristics of learners with multiple disabilities.	Explores characteristics of learners with multiple disabilities comprehensively giving many critical details.	Explores characteristics of learners with multiple disabilities.	Explores characteristics of learners with multiple disabilities partially giving few details.	Explores characteristics of learners with multiple disabilities superficially leaving out many critical details.	
Ability to examine the adaptive skills necessary for learners with multiple disabilities to function in an inclusive setting.	Examines the adaptive skills necessary for learners with multiple disabilities to function in an inclusive setting indepth giving rich examples.	Examines the adaptive skills necessary for learners with multiple disabilities to function in an inclusive setting.	Examines the adaptive skills necessary for learners with multiple disabilities to function in an inclusive setting partially with some examples.	Examines the adaptive skills necessary for learners with multiple disabilities to function in an inclusive setting superficially with sketchy examples.	
Identifies learning and mobility resources used by learners with multiple disabilities.	Identifies learning and mobility resources used by learners with multiple disabilities conclusively.	Identifies learning and mobility resources used by learners with multiple disabilities.	Identifies some learning and mobility resources used by learners with multiple disabilities.	Identifies some learning and mobility resources used by learners with multiple disabilities cursorily.	

Strand	<b>Sub-strand</b>	Specific Learning	Suggested Learning	Key Inquiry
		Outcomes	Experiences	Question
2.0 Categories of Learners in an Inclusive Setting	2.5 Learners with emotional and behavior disorders. (1 hour).	by the end of the substrand, the teacher trainee should be able to; a) explore characteristics of learners with emotional and behavior disorders for identification; b) analyze the effects of emotional and behavior disorders on learning; c) design interventions to manage emotional and behavioral disorders among learners in an inclusive setting; d) embrace supporting learners with emotional and behavior disorders in an inclusive setting.	<ul> <li>Experiences</li> <li>Teacher trainee to;</li> <li>conduct online or library search, discuss and make presentations on characteristics of learners with emotional and behavior disorders,</li> <li>Search for information on the effects of emotional and behavior disorders on learning,</li> <li>discuss interventions to manage emotional and behavioral disorders among learners,</li> <li>read behaviour management strategies applicable in an inclusive setting and discuss.</li> <li>Develop and apply behaviour management programmes to support learners with behavioural disorders in an inclusive setting.</li> </ul>	Question  1. Why are learners with behavioural and emotional disorders considered for specialized intervention?  2. How can you identify learners with behavioural and emotional disorders in an inclusive setting?

- Learning to learn and Reflective Practice: Carry out action research to enrich learning as the teacher trainee searches for information on the effects of emotional and behavior disorders on learning,
- **Pedagogical Content Knowledge:** Displays understanding about how learners learn to plan a variety of instructional strategies as teacher trainee develops and implements behaviour management strategies that support learners with emotional and behavior disorders.

- Love: is enhanced as trainees and appreciate each other during group discussion and presentations.
- **Social justice:** is developed as trainees apply behavior management support learners with behavioural disorders in an inclusive setting.

Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Ability to explore characteristics of learners with emotional and behavior disorders.	Explores characteristics of learners with emotional and behavior disorders comprehensively giving many critical details.	Explores characteristics of learners with emotional and behavior disorders.	Explores characteristics of learners with emotional and behavior disorders partially with few critical details.	Explores characteristics of learners with emotional and behavior disorders superficially leaving out many critical details.	

Ability to analyse the effects of emotional and behavior disorders on learning.	Analyses the effects of emotional and behavior disorders on learning indepth with examples.	Analyses the effects of emotional and behavior disorders on learning.	Analyses the effects of emotional and behavior disorders on learning partially with some examples.	Analyses the effects of emotional and behavior disorders on learning superficially with sketchy examples.
Ability to design interventions to manage emotional and behavioral disorders among learners in an inclusive setting.	Designs interventions to manage emotional and behavioral disorders among learners in an inclusive setting aptly.	Designs interventions to manage emotional and behavioral disorders among learners in an inclusive setting.	Designs interventions to manage emotional and behavioral disorders among learners in an inclusive setting with moderate adeptness.	Designs interventions to manage emotional and behavioral disorders among learners in an inclusive setting ineptly.

STRAND 3.0: INCLUSIVE LEARNING ENVIRONMENT

Strand	Sub-strand	Specific Learning Outcomes	Suggested Learning Experiences	<b>Key Inquiry Question</b>
3.0 Inclusive Learning environment.	Characteristics of inclusive learning environment. (1 hour).	effective inclusive learning environment that promote participation of l learners, c) design an inclusive learning environment that suits diverse categories of learners, d) analyze the benefits of an	<ul> <li>Teacher trainee to;</li> <li>discuss the qualities of a good teacher in an inclusive setting and make presentations.</li> <li>conduct online and library search on features of an effective inclusive learning environment and write a term paper.</li> <li>carry out a project to design an inclusive learning environment and conduct a peer review.</li> <li>discuss on the benefits of an inclusive learning environment to learners, teachers, parents and community, and make presentations.</li> </ul>	Why is the learning environment a key component in facilitating inclusive education?

**Citizenship and Leadership**: Develops and implements a shared vision for instruction that supports all learners as trainees carry out a project to design an inclusive learning environment to address the varied needs of learners.

**Communication and collaboration**: Enhance their skills in communication, team building and problem solving as trainees discuss on features of an effective inclusive learning environment and make presentation.

### Values:

- **Respect**: enhanced as trainees take turns in discussions and presentations.
- **Love**: enhanced as trainees treat one another with dignity and exhibit sensitivity when giving feedback to each other during peer review of the design project.

Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Ability to examine the qualities of a good teacher in an inclusive setting.	Examines the qualities of a good teacher in an inclusive setting indepth giving rich examples.	Examines the qualities of a good teacher in an inclusive setting.	Examines the qualities of a good teacher in an inclusive setting partially with few examples.	Examines the qualities of a good teacher in an inclusive setting superficially with sketchy examples.	
Ability to evaluate features of an effective inclusive learning environment.	Evaluates features of an effective inclusive learning environment comprehensively giving many critical details.	Evaluates features of an effective inclusive learning environment.	Evaluates features of an effective inclusive learning environment partially giving some critical details.	Evaluates features of an effective inclusive learning environment superficially leaving out many critical details.	

Ability to design an inclusive learning environment.	Designs an inclusive learning environment aptly.	Designs an inclusive learning environment.	Designs an inclusive learning environment with moderate adeptness.	Designs an inclusive learning environment ineptly.
Ability to analyse the benefits of an inclusive learning environment.	Analyses the benefits of an inclusive learning environment in-depth with rich examples.	Analyses the benefits of an inclusive learning environment.	Analyses the benefits of an inclusive learning environment partially giving some examples.	Analyses the benefits of an inclusive learning environment superficially with sketchy examples.

Strand	Sub-strand	Specific Learning Outcomes	<b>Suggested Learning Experiences</b>	Key Inquiry Question
3.0 Inclusive Learning environment	3.2 Learning styles and multiple intelligences (1 hour)	By the end of the sub-strand, the teacher trainee should be able to; a) examine different learning styles of diverse learners in an inclusive setting, b) analyse multiple intelligences of diverse learners to effectively support learning, c) formulate instructional strategies that address the varying learning styles of learners, d) value the diverse learning styles among learners in an inclusive setting.	<ul> <li>Conduct library search on the different learning styles of diverse learners, make notes and share findings,</li> <li>discuss multiple intelligences of diverse learners and relate them to school settings and share findings,</li> <li>discuss the instructional strategies that address the varying learning styles of learners,</li> <li>develop learning experiences that address the varying learning styles of learners in an inclusive setting, share with peers and critique.</li> </ul>	How can a teacher cater for varying learning styles in an inclusive setting?

• **Pedagogical content knowledge:** Organizes the content into an effective learning and teaching progression to develop and implement engaging learners' learning activities as the teacher trainee develops learning experiences that address the varying learning styles of learners in an inclusive setting, share with peers and critique.

• Assessment Competency: Engages actively in assessment process in order to develop their capacity to co-construct criteria for success, self-monitor progress and provide descriptive prompt and specific feedback as the trainees develop, assess and critique each other's learning experiences

### Values:

- Unity: instilled through working together in groups to discuss learnings styles and multiple intelligences.
- **Respect**: enhanced as trainees take turns during discussions and presentations.

<b>Suggested Format</b>	Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations		
Ability to examine different learning styles of diverse learners in an inclusive setting.	Examines different learning styles of diverse learners in an inclusive setting extensively and in detail.	Examines different learning styles of diverse learners in an inclusive setting.	Examines different learning styles of diverse learners in an inclusive setting partly giving minimal details.	Examines different learning styles of diverse learners in an inclusive setting narrowly giving sketchy details.		
Ability to analyse multiple intelligences of diverse learners.	Analyses multiple intelligences of diverse learners comprehensively giving rich examples.	Analyses multiple intelligences of diverse learners.	Analyses some multiple intelligences of diverse learners partially giving some relevant examples.	Analyses very few multiple intelligences of diverse learners superficially giving sketchy examples.		

Ability to	Formulates	Formulates	Formulates	Formulates instructional
formulate	instructional strategies	instructional strategies	instructional strategies	strategies that address the
instructional	that address the varying	that address the varying	that address the varying	varying learning styles of
strategies that	learning styles of	learning styles of	learning styles of	learners ineptly.
address the	learners aptly.	learners.	learners with moderate	
varying learning			adeptness.	
styles of learners.				

Strand Sub-str	rand	Specific Learning	Suggested Learning	Suggested Key Inquiry
		Outcomes	Experiences	Question (s)
	rriculum	By the end of the substrand, the teacher trainee should be able to; a) explain the concept of curriculum differentiation as a component of inclusive education, b) evaluate ways in which curriculum can be modified to suit diverse learners in an inclusive setting, c) examine learning strategies that suit diverse learners in an inclusive setting, d) design learning resources for diverse learners in an inclusive setting, e) design suitable differentiated	<ul> <li>Conduct online and library search on the concept of curriculum differentiation as a component of inclusive education(content, learning strategies in an inclusive setting, learning resources and assessment)</li> <li>Search online ways in which curriculum can be modified to suit diverse learners in an inclusive setting and make presentations.</li> <li>watch videos and observe ways curriculum differentiation has been conducted in the learning process, share opinions on observations made.</li> <li>search for information on adapting activities to suit diverse needs of learners in an inclusive setting and make power point presentations.</li> </ul>	1. Why do you differentiate curriculum for diverse learners in the learning process?  2. How do we differentiate curriculum to suit diverse learners in an inclusive setting?

assessment tasks for	•design learning resources for	
learners in an	diverse learners in an inclusive	
inclusive setting,	setting and display them in the	
f) model a differentiated	resource room.	
lesson to cater for	•formulate suitable differentiated	
diverse learners in the	formative assessment tasks for	
learning process,	learners in an inclusive setting,	
g) appreciate curriculum	•plan and model a differentiated	
differentiation as a	lesson, peer review the lessons	
component of	and share feedback.	
inclusive education.	3333 3333 33 33 33	

- **Creativity and innovation:** Use knowledge, skills, and values acquired in training to create new ideas to facilitate learning in an efficient and effective way enhanced as the teacher trainees design learning resources for diverse learners.
- **Pedagogical content knowledge:** Displays understanding about how learners learn to plan a variety of instructional strategies and resources to respond to learners' diverse needs as the teacher trainee plans and models differentiated lessons.

### Values:

- Unity: instilled through working together in groups to discuss learning strategies.
- **Respect**: enhanced as trainees take turns during discussions and presentations on curriculum differentiation.

<b>Suggested Formativ</b>	Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations		
Evaluates ways in which curriculum can be modified to suit diverse learners in an inclusive setting.	Evaluates ways in which curriculum can be modified to suit diverse learners in an inclusive setting indepth giving rich examples.	Evaluates ways in which curriculum can be modified to suit diverse learners in an inclusive setting.	Evaluates ways in which curriculum can be modified to suit diverse learners in an inclusive setting partially giving some relevant examples.	Evaluates ways in which curriculum can be modified to suit diverse learners in an inclusive setting superficially with sketchy examples.		
Ability to examine learning strategies that suit diverse learners in inclusive settings.	Examines learning strategies that suit diverse learners in inclusive settings indepth giving rich examples.	Examines learning strategies that suit diverse learners in an inclusive setting.	Examines learning strategies that suit diverse learners in an inclusive setting partially giving some relevant examples.	Examines learning strategies that suit diverse learners in an inclusive setting superficially with sketchy examples.		
Ability to design learning resources for diverse learners in an inclusive setting.	Designs learning resources for diverse learners in an inclusive setting aptly.	Designs learning resources for diverse learners in an inclusive setting.	Designs learning resources for diverse learners in an inclusive setting with moderate adeptness.	Designs learning resources for diverse learners in an inclusive setting ineptly.		

Ability to design	Designs suitable	Designs suitable	Designs suitable	Designs suitable
suitable	differentiated	differentiated	differentiated	differentiated assessment
differentiated	assessment tasks for	assessment tasks for	assessment tasks for	tasks for learners in an
assessment tasks for	learners in an	learners in an inclusive	learners in an	inclusive setting ineptly.
learners in an	inclusive setting aptly.	setting.	inclusive setting with	
inclusive setting.			moderate adeptness.	
Ability to model a	Models a	Models a differentiated	Models a	Models a differentiated
differentiated lesson	differentiated lesson to	lesson to cater for	differentiated lesson	lesson to cater for diverse
to cater for diverse	cater for diverse	diverse learners in the	to cater for diverse	learners in the learning
learners in the	learners in the learning	learning process.	learners in the	process with minimal
learning process.	process exemplarily.		learning process with	proficiency.
			moderate proficiency.	

STRAND 4.0: BARRIERS TO INCLUSIVE EDUCATION

Strand	Sub-strand	Specific Learning Outcomes	Suggested Learning Experiences	Suggested Key Inquiry Question(s)
4.0 Barriers to inclusive education	4.1 Physical barriers (1 hour )	By the end of the sub-strand, the teacher trainee should be able to; a) evaluate the physical barriers to effective implementation of inclusion in a learning setting, b) explore ways of alleviating physical barriers in an inclusive learning setting, c) formulate strategies of engaging parents and the society to alleviate physical barriers in inclusive learning environments, d) appreciate the need to alleviate physical barriers that may impede participation of all learners in the learning process.	<ul> <li>Teacher trainee to;</li> <li>brainstorm on physical barriers that may impede effective implementation of inclusion in a learning setting.</li> <li>discuss ways of alleviating physical barriers in a learning setting to support inclusion of all learners and make notes.</li> <li>develop IEC materials to sensitize the community on its role of alleviating physical barriers that may impede participation of all learners in the learning process,</li> <li>survey learning institutions online or in person and observe ways the schools have alleviated physical barriers and write a report.</li> </ul>	How do physical barriers impede effective implementation of inclusion?

- Communication and Collaboration: Enhance their skills in communication, team building and problem solving as the **teacher** trainees interact with each other to brainstorm on physical barriers that impede effective implementation of inclusion in a learning setting.
- Creativity and innovation: Use knowledge, skills, and values acquired in training to create new ideas to facilitate learning in an efficient and effective way as the teacher trainees discuss ways of alleviating physical barriers in inclusive learning settings.

### **Values**

- **Social justice**: enhanced as trainees work together in groups to discuss physical barriers to inclusion with an aim of alleviating physical barriers in inclusive learning environments
- Love: enhanced as trainees support each other during discussion and presentations.

Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Evaluates physical	Evaluates physical	Evaluates physical	Evaluates physical	Evaluates physical	
barriers that may	barriers that may impede				
impede effective	effective	effective	effective	effective	
implementation of	implementation of	implementation of	implementation of	implementation of	
inclusion in a	inclusion in a learning				
learning setting.	setting in-depth with	setting.	setting partially with	setting superficially with	
	rich examples.		some relevant examples.	sketchy examples.	

Explores ways of	Explores ways of	Explores ways of	Explores ways of	Explores ways of
alleviating physical	alleviating physical	alleviating physical	alleviating physical	alleviating physical
barriers in a	barriers in a learning			
learning setting to	setting to support	setting to support	setting to support	setting to support
support inclusion	inclusion of all learners			
of all learners	comprehensively giving		partially giving some	superficially giving
	rich examples.		relevant examples.	sketchy examples.
Ability to	Formulates strategies of	Formulates strategies of	Formulates strategies of	Formulates strategies of
formulate strategies	engaging parents and the			
of engaging parents	society to alleviate	society to alleviate	society to alleviate	society to alleviate
and the society to	physical barriers aptly.	physical barriers.	physical barriers with	physical barriers ineptly.
alleviate physical			moderate adeptness.	
barriers				

Strand	Sub-strand	Specific Learning Outcomes	Suggested Learning	Key Inquiry
			Experiences	Question
4.0	4.2 Social	By the end of the sub-strand, the	Teacher trainee to;	How do social
<b>Barriers</b>	economic and	teacher trainee should be able to;	• brainstorm and search online on	economic barriers
to	cultural	a) evaluate the social economic	the social economic and cultural	impede effective
inclusive	barriers	and cultural barriers that may	barriers ( gender, ethnicity,	implementation of
education	(1 hour )	impede effective inclusion of	poverty and cultural practices)	inclusion?
		learners;	that may impede effective	
		b) explore ways of alleviating	inclusion of learners in a	
		social economic and cultural	learning setting.	
		barriers in a learning setting to	<ul> <li>discuss ways of alleviating</li> </ul>	
		support inclusion;	social economic and cultural	
		c) appreciate the need to alleviate	barriers in a learning setting to	
		social economic and cultural	support inclusion of all learners	
		barriers that may impede	and make notes.	
		participation of all learners in	• write a paper on social	
		the learning process.	economic and cultural barriers	
			to inclusive education and make	
			presentations.	

- Communication and Collaboration; Enhance their skills in communication, team building and problem solving as trainees discuss in groups Social economic and cultural barriers to inclusive education.
- **Self-efficacy**; Reflect confidence in the ability to exert control over his own and that of the learner's motivation, behavior, and social environment as teacher trainees participate in discussions and presentations.

#### Values:

• Unity: enhanced as trainees work together in groups to discuss social economic and cultural barriers to inclusion.

- **Respect**: enhanced as trainees take turns during discussions and presentations on Social economic and cultural barriers to inclusion.
- Social justice: developed as trainees explore ways of alleviating social economic and cultural barriers to include all learners.

Suggested Formative Assessment Rubric					
Level Indicator	Exceeds expectations	Meets expectations	Approaches expectations	Below expectations	
Evaluates the social economic and cultural barriers that may impede effective inclusion of learners in a learning setting.	Evaluates the social economic and cultural barriers that may impede effective inclusion of learners in a learning setting in-depth with rich examples.	Evaluates the social economic and cultural barriers that may impede effective inclusion of learners in a learning setting.	Evaluates the social economic and cultural barriers that may impede effective inclusion of learners in a learning setting partially with some relevant examples.	Evaluates the social economic and cultural barriers that may impede effective inclusion of learners in a learning setting superficially with sketchy examples.	
Explores ways of alleviating social economic and cultural barriers in a learning setting to	Explores ways of alleviating social economic and cultural barriers in a learning setting to support inclusion of all learners	Explores ways of alleviating social economic and cultural barriers in a learning setting to support inclusion of all learners.	Explores ways of alleviating social economic and cultural barriers in a learning setting to support inclusion of all learners	Explores ways of alleviating social economic and cultural barriers in a learning setting to support inclusion of all learners	

support inclusion of all learners.	in-depth with rich examples	superficially with some sketchy examples