CONTENT AREAS FOR SHS PEDAGOGY

	Content Areas	Competencies	Descriptive Statement
1	The concepts - methodology, pedagogy, andragogy	Demonstrate knowledge and understanding of the concept of pedagogy and provide examples	 Differential between the concepts pedagogy and andragogy. Identify the various types of pedagogy. Explain how the various pedagogical examples (E,g. Discussion) can be applied in the classroom.
2	2. Secondary (JHS/SHS) Pedagogy examples	Demonstrate knowledge and understanding of methods appropriate for teaching in the Secondary school, e.g. discussion, lecture, think-pair-share, group/pair work. demonstration, simulation, etc)., and factors to consider in selecting a pedagogy/method, topic, students' characteristics, class environment - class size, instructional materials available etc.)	 Identify methods/pedagogy appropriate for teaching at the Secondary school Discuss the tenets of each of the methods, their advantages and disadvantages Identify factors to consider in selecting a pedagogy/method for teaching secondary (JHS & SHS) level. Illustrate how these methods can be used in the secondary classroom
3	Curriculum/syllabus – concept, nature and evaluation	Demonstrate knowledge and understanding of the concept, nature and evaluation of the secondary (JHS & SHS) school curriculum	 Explain the concept of curriculum. Explain the types and characteristics of curriculum. Discuss the stages of curriculum development Identify and discuss the characteristics of the Secondary school curriculum Identify deficiencies, if any, in the secondary school (JHS & SHS) curriculum

sc - co de lea	Scheme of ork/Learning cheme Factors to onsider when esigning the arning scheme Sequencing opics	Demonstrate knowledge and understanding of scheme of work	 Define the concept, scheme of work. Identify the major components of a scheme of work. Identify and discuss the factors to consider when designing a scheme of work. Examine ways of sequencing topics in the scheme of work. Design a scheme of work for a given subject area
(W) less to de pl; of W	esson Plan Why design a sson plan, Factors consider when esigning a lesson lan, Components f lesson plan, Vriting learning atcomes, adicators/objectives	Demonstrate knowledge and understanding of lesson plan design and its preparation processes	 Explain the concept "lesson plan" Explain the importance of designing a lesson plan. Examine the factors to consider when designing a lesson plan. Discuss the major components of a lesson plan. Write appropriate learning outcomes and indicators for a lesson. Design a lesson plan for a given lesson
(2	Core and ansferable skills Plst Century kills)	Demonstrate knowledge and understanding of the various core and transferable skills and their application in the Secondary Classroom	 Identify the 21st century skills in teaching. Explain the various 21st century skills in teaching. Use appropriate pedagogy to achieve the various 21st century skills in teaching.

7	Classroom Management	Demonstrate knowledge, understand and use effective classroom management practices to enhance teaching and learning at the secondary (JHS and SHS) school level	 Identify techniques and strategies for classroom management. Determine various ways of arranging the classroom for effective lesson delivery. Use time effectively in the delivery of lesson. Use appropriate techniques/strategies to manage large classes effectively.
8	Questioning	Demonstrate knowledge, understanding and use appropriate questioning skills in lesson delivery	 Identify the types of questions used in teaching. Identify the various questioning skills used in teaching. Use the various question levels in the lesson delivery.
9	Instructional Resources including ICT	Demonstrate knowledge and understanding of preparing, using and evaluating instructional resources	 Explain, with examples, the concept of instructional resources. Classify instructional resources based on specified criteria. Identify factors essential in the selection and use of instructional resources. Identify ways that ICT tools can be used to enhance Teaching and learning in the classroom Prepare and use instructional resources in lesson delivery. Evaluate the effectiveness of an instructional resource in lesson delivery.
10	Assessment (writing effective test items and scoring)	Demonstrate knowledge and understanding of classroom assessment and its effective use in the Secondary School. .	 Identify the rationale for classroom assessment. Identify the various forms of classroom assessment. Write effective/appropriate test items. Identify various ways of scoring a test. Analyse and use test scores to make meaningful

PEDAGOGY CONTENT FOR SECONDARY (JHS/SHS) EDUCATION

Table of Specification for 100 multiple-choice questions

S/N	Topic	I	Level of	Quest	ion	
		L1	L2	L3	L4	Total
1.	The concept of pedagogy for Secondary (JHS & SHS) level	1	1	1	1	4
	The art and science of teaching					
	Difference between pedagogy and andragogy					
	Heutagogy (self-determined learning)					
2.	Pedagogy/Methodology	1	2	3	3	9
	Types of pedagogy/methods.					
	• Factors to consider in selecting a pedagogy/method for teaching secondary (JHS & SHS) level					
	General method of teaching (Eg. Expository and discovery, activity-oriented, project and					
	problem solving, fieldwork, deductive and inductive, etc)					
	Application of approach, methods and techniques of pedagogy					
	The teaching-learning environment					
3.	The concept, nature and evaluation of the secondary (JHS & SHS) school curriculum	2	3	3	3	11
	The concept of curriculum.					
	The components of a curriculum					
	Types and characteristics of curriculum					
	General principles of curriculum					
	Deficiencies, if any, in the secondary school (JHS & SHS) curriculum					
	The relationship between teaching, learning and curriculum					
	Professional skills and characteristics of a good teacher					
4.	Scheme of work	1	2	3	3	9
	The meaning of scheme of work					
	Major components of a scheme of work					
	Factors to consider when designing a scheme of work					
	Ways of sequencing topics in the scheme of work					
5.	Lesson plan design and its preparation processes	1	3	3	3	10
	Rationale for designing a lesson plan					
	Key factors to consider when designing a lesson plan					
	Essential components of a lesson plan					

	Writing appropriate learning outcomes and indicators for a lesson					
	Essential teaching skills in lesson development					
	• Ending a lesson or closure					
	• Lesson evaluation					
6.	Core and transferable skills (21st century skills) and their application in teaching	1	2	2	2	7
	• Core and transferable skills (21 st century skills) in teaching		-	_		'
	• Using appropriate pedagogy to achieve the various 21 st century skills in teaching					
	Assessment of the core and transferable skills					
7.	Classroom management skills and practices	2	2	4	4	12
	The teacher as a classroom manager					
	Managing the physical and social environment of the classroom					
	Techniques and strategies for classroom management					
	Ways of arranging the classroom for effective lesson delivery					
	Maintaining discipline in the classroom					
	• Effective use of time in the delivery of lesson (managing instructional time)					
	Using appropriate techniques/strategies to manage large classes effectively					
	Managing post-instructional activities					
8.	The art of questioning and error correction skills in lesson delivery	1	3	3	3	10
	• Types of questions used in teaching					3 10
	• Questioning skills used in teaching (kinds of questions, effective questions, how are probes					
	used and how to question etc.)			3 3 3		
	Various question levels in lesson delivery					
	• Planned repetition, drill and recitation (rhymes)					
	• Use of examples and illustrations					
	What, when and how to correct error					
9.	Preparing and using instructional resources	2	3	3	3	11
	Meaning and importance of instructional resources					
	Classification of instructional resources based on specified criteria					
	• Factors essential in the selection of instructional resources					
	Using ICT tools to enhance teaching and learning in the classroom					
	Preparation and usage of instructional resources in lesson delivery					
	Evaluation of instructional resource effectiveness in lesson delivery					

10.	Classroom assessment and its effective use	2	3	3	3	11
	Rationale for classroom assessment					
	Forms of classroom assessment					
	Writing effective/appropriate test items					
	Ways of scoring a test					
	 Analyses and use of test scores in decision making 					
	Alternative assessment					
1.	Inclusivity and GESI issues	1	1	2	2	6
	Knowledge of GESI issues					
	Integrating GESI issues					
	Total	15	25	30	30	100
	Per cent (%)	15.0	25.0	30.0	30.0	100