

UGANDA NATIONAL EXAMINATIONS BOARD CONTINUOUS ASSESSMENT OBSERVATION CHECKLIST

545 CHEMISTRY

Senior 3, Term 2

Centre/CA No:	Year:			
Learner's Name:	Learner ID:			
end of this term. 2. Please tick against the indicator(s)	· · · · · · · · · · · · · · · · · · ·			
Theme: Topic: Learning Outcome(s):	Using Equations in Chemistry. Formulae, Stoichiometry, and Mole Concept. Practice scientific attitudes in investigating matter.			
Subject Competency (SC): Generic Skill (GS): Learning Domain:	Appreciates scientific attitudes and values in investigating matter. Cooperation and self-directed learning. Receiving			
Level 1: Receiving				
and values (validity, honesty, flexibil objectivity, accountability, reproduci	r, receives information on scientific attitudes ity, integrity, persistence, responsibility, bility, collaboration, open-mindedness, atter from the teacher, peers, and lab			
☐ Listening.☐ Taking notes.☐ Reading some articles/book(s)/scienc☐ Consulting others.	ce journals.			

Generic Skill (GS): The learner receives information on co-oper directed learning skills (working effectively in diverse teams, is effectively with others, taking responsibility for own learning, independently with persistence, and managing goals and time) scientific attitudes and values in investigating matter, through	nteracting working concernii	\$
 □ Listening to the message being delivered on co-operation and sel □ Reads about co-operation and self-directed learning. □ Watching video clip about co-operation and self-directed learning □ Consulting others. 		earning.
	Level 1 In	ndicators
	SC	GS
Level 2: Responding Subject Competency (SC): The learner reacts to the information scientific attitudes and values (validity, honesty, flexibility, in responsibility, objectivity, accountability, reproducibility, collamindedness, empiricism) in the investigation of matter, by:	tegrity, pe	ersistence
 Asking relevant questions. Responding to questions posed. Researching to get more information. Making notes. 		
Generic Skill (GS): The learner, reacts to the information receivand self-directed learning skills (working effectively in diverse effectively with others, taking responsibility for own learning, independently with persistence, and managing goals and time) scientific attitudes and values in investigating matter, by:	teams, int	teracting
 □ Asking relevant questions. □ Responding to questions posed. □ Researching to obtain more information. □ Making notes. 		

Level 2 Indicators		
SC	GS	

Level 3: Valuing

Subject Competency (SC): The learner, appreciates scientific a (validity, honesty, flexibility, integrity, persistence, responsible accountability, reproducibility, collaboration, open-mindedness in investigating matter, by practicing:	ility, objec	tivity,
 □ Validity □ Honesty □ Flexibility □ Integrity □ Persistence □ Responsibility □ Objectivity □ Accountability □ Reproducibility □ Collaboration □ Open-mindedness □ Empiricism 		
Generic Skill (GS): The learner exhibits co-operation and self-d skills in relation to scientific attitudes and values in investiga		_
 □ Working effectively in diverse teams. □ Interacting effectively with others. □ Taking responsibility for own learning. □ Working independently with persistence. □ Managing goals and time. 		
	Level 3 In	ndicators
	SC	GS
Level 4: Organisation		
Subject Competency (SC): The learner influences others to appatitudes and values in investigating matter, by:	reciate sc	ientific
 □ Advocating for the practice of scientific attitudes and values. □ Supporting other learners in practicing scientific attitudes and values. □ Encouraging other learners to practice scientific attitudes and values. □ Sensitising other learners on scientific attitudes and values. 		
Generic Skill (GS): The learner, influences others in the exhibit and self-directed learning skills (working effectively in diverse effectively with others, taking responsibility for own learning, independently with persistence) in relation to scientific attitu	teams, int	teracting

investigating matter, by:

 □ Advocating for co-operation and self-directed learning. □ Supporting/helping others in exhibiting co-operation and self-directed learning. □ Rewarding others for exhibiting cooperation and self-directing learning. □ Reprimanding those who do not want to engage in co-operation and self-directed learning. 			
	Level 4 In	idicators	
	sc	GS	
Level 5: Characterisation			
Subject Competency (SC): The learner, consistently appreciate and values in investigating matter and practices, by practicing		c attitude:	
□ Validity			
□ Honesty			
□ Flexibility			
□ Integrity			
□ Persistence			
□ Responsibility			
□ Objectivity			
□ Accountability			
□ Reproducibility			
□ Collaboration			
□ Open-mindedness			
□ Empiricism			
Generic Skill (GS): The learner consistently demonstrates co-ordirected learning skills about scientific attitudes and values in matter:			
☐ Working effectively in diverse teams.			
☐ Interacting effectively with others.			
☐ Taking responsibility for own learning.			
☐ Working independently with persistence.			
☐ Managing goals and time.			
	Level 5 Indicators		
	SC	GS	