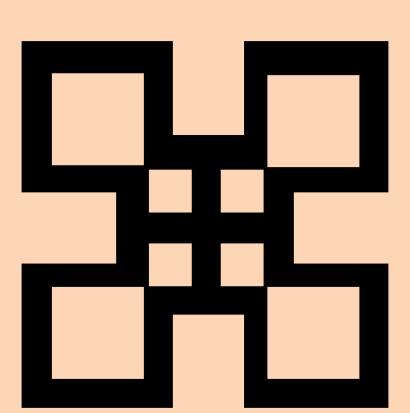
Professional Learning Community Handbook Physical Education and Health (Core)

Year One









Professional Learning Community Handbook

Physical Education and Health (Core)

Year One









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Introduction

This Professional Learning Community (PLC) Handbook is designed to enable teachers to deliver effective lessons for Year One of the new Physical Education and Health (Core) Curriculum. 'Effective' is defined as meaning that each lesson:

- i. Has a weekly learning plan which is aligned with the content and pedagogy set out in the relevant Teacher Manual;
- ii. Incorporates the relevant Learner Material which are available on the curriculum microsite;
- iii. Contains assessment strategies which are aligned with the Teacher Manual, Learner Material and Transcript Assessment Guidance;
- iv. Is delivered by the teacher in close adherence (Fidelity of Implementation) with i.) to iii.) above.

The PLC Handbook has a strong focus on assessment, outlining structured approaches to assessment derived from the Teacher Assessment Manual and Toolkit (TAMT), emphasising the attainment of learning outcomes, timely feedback to learners and recording learning outcomes accurately.

Additionally, this Handbook prescribes nine (9) main assessment events which teachers should score and record to constitute each learner's academic transcript for the academic year as follows: Two (2) Class exercises or Homework, one (1) Individual Portfolio, one (1) Group Project, two (2) Mid-semester examination (in first and second semesters), two (2) End of Semester examination (in first and second semester) and one (1) Individual project. It also promotes continuous weekly assessment for learning across all DoK levels, supporting teachers to deliver an all-inclusive education by inculcating 21st century skills, ICT, national values and support to special needs learners.

The TAMT identifies six modes of assessment which cover the nine events described above. The modes are described below.

- a) Portfolio assessment has been recommended in PLC Sessions 1 and turned in by week 23
- b) Group project should be given during PLC Session 2 and turned in by week 10.
- c) Homework and Class Exercise: It is recommended that for each semester, a few individual class assessments should be conducted. The best two scores among the class assessments for each semester should be recorded.
- d) Individual project in PLC Session 13 and due in week 16.
- e) Mid-Semester Examination have been recommended in PLC Sessions 6 and 18.
- f) End of Semester Examination have been recommended in PLC Sessions 12 and 24.

PLC SESSION 0: Internal Assessment Structure and Transcript System for SHS/SHTS and STEM Schools

1. Introduction (20 minutes)

This Professional Learning Community (PLC) session focuses on enhancing internal assessment and transcript system to ensure it aligns with the new Senior High School, Senior High Technical School and Science, Technology, Engineering and Mathematics curriculum and effectively supports student learning.

In this session, you will discuss the structure and frequency of assessments, strategies for involving learners in the assessment process, methods for providing constructive feedback and the implementation of a robust transcript system.

- **1.1** Share two ways in which you have used assessment in the past to support teaching and learning.
- **1.2** Share your observation on how a colleague used assessment in the past to support teaching and learning.

2. Internal assessment structure and frequency (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session.

Purpose

The purpose of the session is to strengthen teachers' understanding and competence in assessment techniques to effectively teach and assess the new SHS, SHTS and STEM Curriculum.

Learning Outcome

To ensure teachers understand the assessment structure and acquire the skill to design, administer and provide feedback of the assessments that accurately reflect the learning outcomes for each week.

Learning Indicators

- 1. Discuss the formative and summative assessment strategies recommended for the new curriculum.
- 2. Discuss in detail, the relevance and structure of the assessment transcript system and its use/implementation.
- **2.2** Discuss formative assessment strategies which can be used in your subject area.

E.g.

Questioning, etc.

2.3 Discuss summative assessment strategies which can be used in your subject area.

E.g.

End of Semester Examinations, etc.

2.4 Discuss as a subject group how you would administer a given assessment strategy.

E.g.

Class Exercise:

- i. Inform learners ahead of time
- ii. Write the questions on the board, etc.
- 2.5 Discuss methods of providing constructive feedback to learners on their performance.

E.g.

Provide individual comments on learners' work, etc.

2.6 Discuss as a subject group some of the do's and don'ts of constructing assessment items/tasks.

E.g.

Do: Align the purpose of the assessment with the task, etc.

Don't: Do not give clues in the stem, etc.

2.7 Discuss as a subject group the main assessments that would be recorded in the transcript system in the academic year.

E.g.

Class exercise, etc.

2.8 Discuss how and where you would record and submit learners' assessments for the transcript system.

E.g.

Record learners scores immediately, etc.

- **3.1** Reflect and share your views on the session.
- **3.2** Remember to:
 - a) read PLC Session 1 and related learner materials.
 - b) bring along your Teacher Manual, PLC Handbook and learning plan on week 1 in preparation for the next session.

PLC SESSION 1: Career Pathways in Physical Education and Health

1. Introduction (20 minutes)

- **1.1** Share two things you did in the classroom based on your experience in the various PLC sessions you have attended (NTS 1a, 1f, 3a, 3c, 3e-3j, 3k-3p).
- **1.2** Share your observation on what a colleague did by way of application of lessons learned from previous PLC sessions attended (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of learning plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session.

Purpose

The purpose of the session is to review the learning plan for *week 1* by aligning the plan with the Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for *week 1* considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching *week 1* in your learning plan, identify activities that align with those in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b)



Note

The selected activities should be included in the teacher/learner activity section of the learning plan

2.3. Develop assessment tasks/items based on the learning indicator(s) for the week. This week's recommended mode of assessment is **homework (groups)** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

List two career pathways within physical education and health, etc.

Refer to Teacher Manual pages 13-19 and Learner Material section 1 for more assessment task examples.

Hint



A task on portfolio is expected to be administered in week 1 and submitted in week 23 See. **Appendix A** for more information on how to administer portfolio



Note

- i. The assessment tasks may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 3n-3p)

E.g.

Physical Education Teacher, etc

2 marks for each correct mention. Total - 4 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c,3e, 3f and 3j).

E.g.

Create a well-structured assignment with clear instructions and expectations, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 57-60) on how to administer the assessment mode.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Give room for feedback from individual learners to help clarify their doubts and misconceptions where necessary, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 1 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) Provides constructive feedback to learners and record their assessment scores in the required format and document where appropriate. (NTS 3I, 3m and 3n).
- b) read PLC Session 2 and related Learner Material. (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 2 in preparation for the next session (NTS 1c, 1f).



Appendix A: Sample of Portfolio

Task

E.g.

Create a portfolio of your academic progress throughout the academic year. After your portfolio is complete, write a brief reflection of not more than 200 words, stating some valuable skills that you have learned, the challenges you faced and things you can do to improve upon your academic progress in the next academic year.

Artefacts (items) to be included in the Portfolio

E.g.

- a) Learner's class exercise and homework book for Economics
- b) Copy (ies) of group class exercise (handwritten or photocopied)
- c) Individual project(s)
- d) A copy of group project (handwritten or photocopied)
- e) Learner reflection (not more than 150 words).

Structure and organisation of the Portfolio:

E.g.

As part of the structure of the portfolio, learners should have the following details

- a) Cover Page (Title, Student name, Class, Date of submission)
- b) List of Content
- c) Items/artefacts should be arranged in order in a 'clear bag/file', thus exercise book, group exercise, individual project, group project, reflection, etc.

How to Administer

E.g.

- a) Explain the type of portfolio to the learners; a collection of assessments done throughout the academic year
- b) Give the portfolio assignment/task to learners in week 1 of first semester
- c) Call for the portfolios intermittently for evaluation, ensuring that learners are keeping record/evidence of work done as intended
- d) By the 20th week, instruct learners write their reflections and design a cover page for their portfolio
- e) Portfolio should be submitted in the 23rd week at a time agreed on by both teacher and learners, etc.

Refer to Teacher Assessment Manual and Toolkit (TAMT) pages 143-149 for more information on how to use portfolio as an assessment strategy.

Feedback:

E.g.

- a) Inspect portfolio intermittently and provide feedback, pointing out any omissions identified in the portfolio
- b) Share the results of the portfolio with the learners and commend their efforts
- c) Return the items/artefacts to the learners unless otherwise decided by the entire class
- d) Encourage learners to keep record of their academic works for future reference, etc.

Rubrics for scoring:

E.g.

a)	Cover page	[2 marks]
b)	List of content	[2 marks]
c)	At least a copy of one group class exercise	[5 marks]
d)	Individual project work	[5 marks]
e)	A copy of group project work	[5 marks]
f)	Learner's reflection for the year	[10 marks]
g)	Demonstration of creativity and self-directed learning	[1 mark]

Total - 30 marks

PLC SESSION 2: Career Pathways in Physical Education and Health

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for *week 1* delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n)
 - b) you found challenging (NTS 2e, 3j, 3p)
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for *week 1* that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 2 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 2 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- **2.2** Review the pedagogical approaches proposed for teaching *week 2* in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2a-2f, 3a-3j).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **group project** (NTS 3k, 3p).

E.g.

Identify one Ghanaian sport professional in any field, assess their career and how they have developed others.

Hint



See **Appendix B** for a sample group project to be submitted in week 10.



Note

- The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment. (NTS 3n-3p)

E.g.

See **Appendix B** for the rubrics. Total marks for the project is 30.



Note

- The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring.
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 3n-3p)

E.g.

Inform learners about the group project well ahead of time and help the learners to form convenient groups, etc.

Refer to TAMT pages 19, 151-153 for more information on how to use reflective journal and project as an assessment strategy.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

- a) Discuss the scoring rubrics with the learners and share the results with them for discussion
- b) Let each group share their success and challenging stories during data collection for the project and how they overcame it, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o)
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 2 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) Provides constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 3 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 3 in preparation for the next session (NTS 1c, 1f).



Appendix B: Sample of Group Project Work

How to Administer

E.g.

- a) Share the task with learners and explain it to them
- b) Where necessary, inform the school authorities about the exercise for their cooperation
- c) Encourage cooperation among the group members, etc.

Refer to TAMT pages 19, 151-153 for more information on how to use reflective journal and project as an assessment strategy.

Rubrics for Scoring

E.g.

Criteria	Excellent -5	Very good - 4	Good - 3	Satisfactory - 2
Personal information	Name, number of year in the sport when professional trade started, name of sport, role in sport,	Name, when professional trade started, name of sport, without role in sport,	Name, without when professional trade started, name of sport, and role in sport,	name
Career Achievements:	Number of titles, number of local and international title, number of final reached Number best sports personality awards Played a pivotal role in Ghana's historic run to the World Cup quarter-finals in 2010.	Number of titles, number of local and international title, number of final reached Number best sports personality awards, without a pivotal role played Number of titles, number of local and international title, number of final reached Number best sports personality awards Played a pivotal role in Ghana's historic run to the World Cup quarter- finals in 2010Ghana's historic run to the World Cup quarter-finals in 2010	Number of titles, number of local and international title, number of final reached Number but no best sports personality awards and played a pivotal role in Ghana's historic run to the World Cup quarter-finals in 2010	Number of titles, number of local and international title, without number of final reached Number best sports personality awards Played a pivotal role in Ghana's historic run to the World Cup quarter-finals in 2010

Total – 30 marks

PLC SESSION 3: Traditional Dances as Physical and Recreational Activity

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for *week* 2 delivered last week that:
 - a) went well (NTS 1a, 1b and 2a-2e)
 - b) you found challenging (NTS 1a, 1b and 2a-2e)
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for *week 2* that supported learning (NTS 2e, 2f, 3d-3j).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 3 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for *week 3* considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 3 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2a-2f, 3a-3j).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **portfolio assessment** (NTS 3k, 3p)

E.g.

Make a collection of five (pictures/items or drawings) of traditional dance from various localities, etc.

Refer to Teacher Manual pages 34 - 36 and Learner Material section 2 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 3n-3p.)

E.g.

a) Cover page [2 marks]

b) List of content [2 marks]

c) Alphabetic arrangement of artefact [2 marks]

i. Adowa – Pictures (dresses, beats, bangles, bracelets, etc.)

ii. Aqbadza – Pictures (dresses, beats, bangles, bracelets, etc

iii. Kpanlogo, etc – Pictures (dresses. Beats, bangles, bracelets, etc.)

d) Learner's reflection for task [2 marks]

e) Demonstration of creativity and self-directed learning [2 mark]

(Total – 10 marks)



Note

The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.

Take into consideration different modes of responses provided by learners.

Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring.

2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 3n-3p)

E.g.

The teacher and learner decide on what will be included in this portfolio, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 144-145) for more information on how administer the assessment mode.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 31-3n)

E.g.

Score and discuss areas of weaknesses with targeted students for improvement, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1b).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 3 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o)
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3a).
 - b) read PLC Session 4 and related Learner Material (NTS 3a).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 4 in preparation for the next session (NTS 1c, 1f)

PLC SESSION 4: The Performance of Traditional Dances as Physical and Recreational Activities for Improving Skill and Health-Related Fitness

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for *week* 3 delivered last week that:
 - a) went well (NTS 1a, 1b and 2a-2e).
 - b) you found challenging (NTS 1a, 1b and 2a-2e).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for *week 3* that supported learning (NTS 2e, 2f, 3d-3j).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 4 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 4 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- **2.2** Review the pedagogical approaches proposed for teaching week 4 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2a-2f, 3a-3j.).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **demonstration** (NTS 3k, 3p).

E.g.

Perform a dance with at least two steps involved, etc.

Refer to Teacher Manual pages 34-36 and Learner Material section 3 for more assessment task examples



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 3n-3p).

E.g.

Presence of body movement

Use of space

Timming of movement

arm movement

torso movement

foot movement

any other responses available

1 mark for each correct answer

Total - 10 marks



Note

The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.

Take into consideration different modes of responses provided by learners.

Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring.

2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 3n-3p).

E.g.

Provide learners the opportunity to rehearse the task or the activity to be demonstrated, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 62-65) for information on how administer the assessment

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 31-3n.).

E.g.

Give feedback to individual learners by helping them clarify their doubts and guide them through the performance

Teacher gives feedback after the performance and encourages learners to practice more, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1b).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 4 and provide feedback on your lesson (NTS 1f, 3g).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 1a, 1b).
 - b) read PLC Session 5 and related Learner Material (NTS 3a).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 5 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 5: The Performance of Traditional Dances as Physical and Recreational Activities Improving Skill and Health-Related Fitness

1. Introduction (20 minutes)

- **1.2** Share one thing on the lesson for *week 4* delivered last week that:
 - a) went well (NTS 1a, 1b and 2a-2e).
 - b) you found challenging (NTS 1a, 1b and 2a-2e).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for *week 4* that supported learning (NTS 2e, 2f, 3d-3j).

2. Review of learning plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session.

Purpose

The purpose of the session is to review the learning plan for week 5 by aligning the plan with the Learner Material and appropriate assessment strategies

Learning Outcome

Review your learning plan for week 5 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 5 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan

2.3 Develop assessment tasks/items based on the learning indicator(s) for the week. This week's recommended mode of assessment is **demonstration** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Demonstrate a dance with at least two body movements involved, etc. (Kpanlogo)

Refer to Teacher Manual pages 40-42 and Learner Material section 2 for more assessment task examples.



Note

- i. The assessment tasks may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Look out for the following gestures/movements

Criteria	Moving the hands in a synchronised manner	Moving the hands and the torso during demonstration	Moving the hands, torso and feet in just a step or two (taking some steps during demonstration) in a synchronised pattern	Movement of the whole body synchronising the hands torso and the feet in more than two steps
	Average - 2	Good - 3	Very good - 4	Excellent - 5

Total – 5 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring.
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Set clear expectations of the learning outcomes and specific skills, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 62-65) for more information.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Share the scoring rubrics with the learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 5 to provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 6 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 6 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 6: Preparing For Mid-Semester Examination

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 5 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 5 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 6 lessons and midsemester examination by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 6 and prepare for mid-semester examination considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- **2.2** Review the pedagogical approaches proposed for teaching week 6 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **mid-semester examination** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Section A: Multiple choice questions

The following are examples of career pathways in physical education except...

- A. sporting activities.
- B. sports journalist.
- C. sports lawyer
- D. sports psychologist.

Section B:

Explain two career pathways in physical education, etc.

Hint



See the **Appendix C** of this session for the table of specification on how to sample questions.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Multiple choice questions

Correct - A (1 mark for each correct response)

Total – 20 marks

Section B:

Career pathways in physical education such as; physical education teacher, sports journalist, sports lawyer, sports psychologist, etc.

1 mark for each mention of PE career

2 marks for each mention and explanation (lookout for the following key words /ideas – responsibilities or duties, key skills)

Total – 10 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring.
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide the needed resources and clear instructions to learners, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 83-86 and 94-97) for more information.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the scoring rubrics with the learners and share the results of the mid-semester examination with learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 6 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 7 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 7 in preparation for the next session (NTS 1c, 1f).



Appendix C: Table of Specification for Mid-Semester Examination

Nature

Questions should range from weeks 1-5. The mid-semester is comprising three parts; section A (multiple choice -20), B (Essay -2) and C (Practical -1)

Sample Table of Specification

Weeks	Focal Arear(s)	Type of Questions		DoK L	.evels		Total
				2	3	4	
1	Career pathways in physical	Multiple Choice	1	2	1	-	4
ı	education and health.	Essay	-	1			1
2	Career pathways in physical education	Multiple Choice	2	2	_	_	4
3	Traditional dance as a physical and recreational activity	Multiple Choice	2	1	1		4
		Essay		1	-		1
	Traditional dance (local or	Multiple Choice	2	1	1		4
4	regional specific dance, e.g. Agbadza)	Practical	-		1	-	1
5	Traditional dance (local or regional specific dance, e.g. Kpanlogo)	Multiple Choice	2	1	1	-	4
Total			9	9	5		23

Multiple Choice questions (Total) = 20

Essay type questions (Total) = 2

Practical/Test of practical knowledge= 1

PLC SESSION 7: The Pillars of Health

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 6 and mid-semester examination that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 6 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 7 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 7 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 7 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **group class** exercise (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Explain health and give at least two examples of the pillars of health

Refer to teacher manual pages 47-48 and Learner Material section 3 for more assessment tasks



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

- a) Explanation of health 2 marks (consider mental, physical, social health not just mere absence of diseases).
- b) Pillers of health 2 marks for each correct mention of health pillar (4 marks)

Total - 6 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Walk around the classroom and observe learners as they work on the exercise, etc.

Refer to Teacher Assessment Manual and Toolkit (page 68) for more information.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the scoring rubrics with the learners and address any misconceptions.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 7 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I-3n)..
- b) read PLC Session 8 and related Learner Material (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 8 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 8: Wellness and Healthy Lifestyle

1. Introduction (20 Minutes)

- **1.1** Share one thing on the lesson for week 7 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 7 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 8 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 8 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 8 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **discussion** (task group work) (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Discuss wellness with examples related to your community

Refer to Teacher Manual pages 53-56 and Learner Material Section 3 for more assessment tasks

Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.Rubric for the discussion

Criteria	Excellent - 5	Very good – 4	Good - 3	Satisfactory - 2
Content and context understanding	Discussing wellness within the context of various dimensions of health—physical, mental, social, emotional, and spiritual—and how these aspects show in community programs, resources, and activities	Discussing wellness within the context various dimensions of health—physical, mental, social, emotional, and spiritual without how these aspects manifest in community programs, resources, and activities	Discussing wellness within the context of a community involves exploring various dimensions of health— physical, mental, social, without emotional, and spiritual and how these aspects manifest in community programs, resources, and activities	Discussing wellness within the context of a community involves exploring only one dimensions of health—physical, mental, social, emotional, and spiritual without how these aspects show in community programs, resources, and activities

Criteria	Excellent - 5	Very good – 4	Good - 3	Satisfactory - 2
Communications skills	Make appropriate use of registers, audible voice, appropriate use of gestures and keeping eye contact	Make appropriate use of registers, audible voice, appropriate use of gestures without keeping eye contact	Make appropriate use of registers, audible voice, without appropriate use of gestures and keeping eye contact	Make appropriate use of registers without audible voice, appropriate use of gestures and keeping eye contact

Total - 10 marks

Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

In smaller mixed ability groups (5 - 10) depending on the size of the class, a task is assigned to a particular group.

Refer to Teacher Assessment Manual and Toolkit (pages 66-69) for more information

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the marking scheme or scoring rubrics with the learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 8 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
- b) read PLC Session 9 and related Learner Material (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 9 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 9: Forward Roll

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 8 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 8 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 9 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 9 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Material and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the learning indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 9 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan. (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **practical assessment** (NTS 2c, 3e, 3h, 3k and 3p).

E.g

Perform a forward roll without the finishing position with or without support

Refer to Teacher Manual pages 59-61 and Learner Material section 4 for more assessment tasks



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Steps involved performing forward roll without finishing position

Squatting

Placing palms on the floor shoulder with apart

Tuck in the head with the chin to the chest, etc.

Perform a forward roll without the finishing position without support – 5 marks

Perform a forward roll without the finishing position with support - 3 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide instructions for demonstration to include safety precautions, etc.

Refer to Teacher Assessment Manual and Toolkit page 46 for more information on how to administer the assessment mode.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the scoring rubrics with the learners and share the results of the assignment with learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 9 and provide feedback on your lesson. (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 10 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan in week 10 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 10: Backward Roll

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 9 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 9 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 10 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 10 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 10 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **test of practical knowledge** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Describe how perform the backward roll with support

Refer to Teacher Manual pages 62 - 64 and Learner Material section 4 for more assessment tasks



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- **2.4.** Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Steps

Begin with squat position

Tuck chin in chest

Placing hand on the ground palm facing down

Gently lean back and keeping hands in position

Beginning the roll

Keep legs in tuck position etc

Orderly presentation of steps with explanation - 10 marks

Orderly presentation of steps without explanation - 5 marks

Presentation of steps without order - 2 marks

Total – 17 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring

2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Set clear expectations of the specific skill, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 62-65) for more information on how to administer the assessment mode.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the scoring rubrics with the learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 10 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 11 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan in week 11 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 11: Handstand

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 10 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 10 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 11 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 11 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 11 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **simulation** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Perform the handstand with support

Refer to Teacher Manual pages 65-69 and Learner Material Section 4 for more assessment tasks



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Steps

Placing hands on the ground – 2 marks

Kick-up or walk - up - 2 marks

Keeping a tight core – 2 marks

Aligning body – 2 marks

Foot placement - 2 marks

Breath taking and holding – 2 marks

Total – 12 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide instructions for demonstration to include safety precautions, etc.

Refer to Teacher Assessment Manual and Toolkit page 68 on how to administer the assessment mode

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the scoring rubrics with the learners and share the results of the assignment with learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 11 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 31, 3m and 3n).
 - b) read PLC Session 12 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan in week 12 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 12: Preparing for End of Semester Examination

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 11 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 2e, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 11 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 12 lessons and end of semester examination by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 12 and prepare for end of semester examination considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 12 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment **end of semester examination** (NTS 2c, 3e, 3h, 3k and 3p).

E.g

Section A: Multiple choice questions

The following are all negative attitudes that affect health and wellness except...

- A. drinking alcohol.
- B. having enough rest.
- C. having unprotected sex.
- D. smoking.

Section B: Essay type questions

Explain two components of health and wellness.

Section C: Practical

Perform the backward roll without support

Refer **Appendix D** of this session for the Table of specification and details of how to conduct the end of semester examination



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to the Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

a) Section A: Multiple choice questions

Correct answer B

1 mark for each correct answer (40 questions)

Total - 40 marks

b) Section B: Essay type questions – 20 marks each (40 marks for the 2 questions)

Rubrics for back roll

Criteria	Excellent – 5 marks	Very Good - 4 marks	Good - 3 marks	Below Average - 2 marks
Demonstrating Back roll	Movements are precise and well-coordinated.	Movements are with minor coordinating issues	Movements are somewhat precise but lack coordination	Movements are not precise and poorly coordinated

Total – 10 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide clear instructions and resources needed to run the task, etc.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Encourage learners to reflect on their performance, review their work and identify areas that need their attention, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 12 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
- b) read PLC Session 13 and related Learner Material (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 13 in preparation for the next session (NTS 1c, 1f).



Appendix D: Table of Specification End of Semester Examination

Nature

Cover content from weeks 7-11 taking into consideration Dok levels 1-4

Section A- Multiple choice questions (40), Section B- Essay type questions (4 questions and you choose any 2 to answer) and Practical – Perform the backward roll without support

Table of Specification

Weeks	FOCAL AREAS	Type of	DoK Levels			Total	
		Questions	1	2	3	4	
1	Career pathways in physical	Multiple Choice	2	2			4
	education and health.	Essay			1		1
2	Career pathways in physical	Multiple Choice		2	2	-	4
	education	Essay			1		1
3	Traditional dance as a physical and recreational activity	Multiple Choice	2	-	2		4
4	Traditional dance (local or regional specific dance (eg. Agbadza)	Multiple Choice		2	2		4
5	Traditional dance (local or regional specific dance (eg. Kpanlogo)	Multiple Choice	2		2		4
7	Pillars Of Health	Multiple Choice	_	2	1		3
		Essay	-	-	1		1
	Wellness And Healthy Lifestyle	Multiple choice	2	2	-	-	4
8		Essay	_	1	-	-	1
9	Forward Roll	Multiple choice	2	2	-	-	4
		Practical	_	_	1	_	1
10	Backward Roll	Multiple choice	_	2	1	-	3
11	Handstand	Multiple choice	2	2			4
12	Passing and receiving in football	Multiple choice		2			2
	Total		12	19	14		45

Multiple Choice questions (Total) = 40

Essay type questions (Total) = 4

Practical/Test of practical knowledge=1

PLC SESSION 13: Dribbling In Football

1. Introduction (20 Minutes)

- 1.1 Share one thing on the lesson for week 12 and end of semester examination that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 12 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 13 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 13 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 13 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **performance assessment** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Demonstrate how to dribble in football, etc.

Refer to Teacher Manual Year 1 Book 2 pages 11-14 and Learner Material section 5 for more assessment task examples.

Hint



Teachers are to give an individual project work to learners this week. See **Appendix E** for a sample individual project to be submitted in week 16.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.
Rubric on how to demonstrate dribbling in football

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Dribbling skills	Bend knee slightly to keep body position, use inside foot to control and outside foot for quick turns, lightly tap the ball around and walk with the ball while tapping	Bend knee slightly to keep body position, use inside foot to control and outside foot for quick turns, lightly tap the ball around without walking with the ball while tapping	Bend knee slightly to keep body position, use inside foot to control lightly tap the ball around and walk with ball while tapping	Cannot bend knee slightly to keep body position, but uses inside foot to control and outside foot for quick turns, lightly tap the ball around and walk with ball while tapping
Teamwork & collaboration	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, without sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, without accepting roles, and sharing responsibility	Tolerant and accept views, contribute ideas to work, with no support to others in the activity, accepting roles, and sharing responsibility



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Set clear expectation of the specific skill, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 44-46) for more information

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Discuss the scoring rubrics with the learners and address any misconceptions, etc.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 13 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 14 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 14 in preparation for the next session (NTS 1c, 1f).



Appendix E: Sample Individual Project Work

Assessment Strategy Individual Project Work

Task

E.g.

Research and identify the five components of the illness-wellness continuum, exploring their significance and interrelationships in promoting overall health.

How to Administer

E.g.

- a) Provide clear guidelines for developing the project and how it will be assessed
- b) Provide (assist learners with) the necessary resources such as A3 papers if possible
- c) Deadline for the submission of this project is Week 17, etc.

Refer to TAMT pages 151-153 for more information on how to use project as an assessment strategy.

Rubrics for scoring

E.g.

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Understanding of five components	understanding of all five components (physical, emotional, social, intellectual, spiritual), explaining how they interconnect and influence overall health with examples	understanding of all five components (physical, emotional, social, intellectual, spiritual), explaining how they interconnect and influence overall health without examples	understanding of all five components (physical, emotional, social, intellectual, spiritual), with explaining how they interconnect and influence overall health and examples	Mentioning the five components (physical, emotional, social, intellectual, spiritual), without explaining how they interconnect and influence overall health with examples

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Application of concept	Physical: Completing a fitness challenge within three months.	Physical: Completing a fitness challenge within three months.	Physical: Completing a fitness challenge within three months.	Physical: Completing a fitness challenge within three months.
	Emotional: sharing emotional experiences	Emotional: sharing emotional experiences	Emotional: sharing emotional experiences	Emotional: sharing emotional experiences only
	Social: meeting-up and communicating with friends	Social: meeting-up and communicating with friends	Social: meeting-up and communicating with friends only	
	Intellectual: Reading books, listening to folktales, riddles and proverbs	Intellectual: Reading books, listening to folktales, riddles and proverbs only		
	Spiritual: Meditating for at least five minutes each day and exploring different spiritual practices once a month.			
Teamwork & collaboration	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, without sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, without accepting roles, and sharing responsibility	Tolerant and accept views, contribute ideas to work, without supporting others in the activity, accepting roles, and sharing responsibility

Feedback

E.g.

- a) Provide individual feedback on learners' project and let them reflect on the outcome of their work
- b) Allow learners to talk about their work, what challenges they faced when working on the individual project; clarify difficulties of learners and give further support where necessary, etc

PLC SESSION 14: Shooting In Football

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 14 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 14 that supported learning. (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 14 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 14 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 14 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **peer/self-assessment** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Describe two shooting techniques in football.

Refer to Teacher Manual Year 1 Book 2 pages 15-21 and Learner Material section 5 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Shooting techniques

Instep drive

Chip shot

Side foot shot

Half-volley

Toe poke

Curled shot, etc.

Any other relevant technique

1 mark for each mention of shooting technique

2 marks for explanation or description of each technique (consider body position, contact point, decision making – when)

Total – 6 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring

2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide instructions for demonstration to include safety precautions, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 44-46) for more information on how to administer the assessment mode.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Share the results of the performance with learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 14 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 15 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 15 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 15: Determinants Of Health

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 14 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 14 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 15 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 15 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 15 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **discussion** (group) (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Explain the meaning of determinants of health.

Hint



Individual project to be submitted is in week 16

Refer to Teacher Manual Year 1 Book 2 pages 23-28 and Learner Material section 6 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

The meaning of determinants of health. (consider, the factors, effect on health, etc) - 5 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Give prepared questions to quide the discussion, etc.

Refer to Teacher Assessment Manual (Book 1 pages 67-68) for more information

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Share the results of the work done in groups with learner, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 15 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
- b) read PLC Session 16 and related Learner Material (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 16 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 16: Illness Wellness Continuum and Barriers to Assessing Health Services

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 15 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 15 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 16 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 16 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- **2.2** Review the pedagogical approaches proposed for teaching week 16 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **presentation** (project work) (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Present on the project: Identify the five components of illness-wellness continuum.

Refer to Teacher Manual Year 1 Book 2 pages 29 -32 and Learner Material section 6 for more assessment task examples.

Hint



Individual project to be submitted is due this week



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.Rubrics on the presentation on the five components of illness-wellness continuum.

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Understanding of five components	understanding of all five components (physical, emotional, social, intellectual, spiritual), explaining how they interconnect and influence overall health with examples	understanding of all five components (physical, emotional, social, intellectual, spiritual), explaining how they interconnect and influence overall health without examples	understanding of all five components (physical, emotional, social, intellectual, spiritual), with explaining how they interconnect and influence overall health and examples	Mentioning the five components (physical, emotional, social, intellectual, spiritual), without explaining how they interconnect and influence overall health with examples

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Application of concept	Physical: Completing a fitness challenge within three months.	Physical: Completing a fitness challenge within three months.	Physical: Completing a fitness challenge within three months.	Physical: Completing a fitness challenge within three months.
	Emotional: sharing emotional experiences	Emotional: sharing emotional experiences	Emotional: sharing emotional experiences	Emotional: sharing emotional experiences only
	Social : meeting-up and communicating with friends	Social : meeting-up and communicating with friends	Social : meeting-up and communicating with friends only	
	Intellectual: Reading books, listening to folktales, riddles and proverbs	Intellectual: Reading books, listening to folktales, riddles and proverbs only		
	Spiritual: Meditating for at least five minutes each day and exploring different spiritual practices once a month.			
Teamwork & collaboration	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, without sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, without accepting roles, and sharing responsibility	Tolerant and accept views, contribute ideas to work, without supporting others in the activity, accepting roles, and sharing responsibility

Total – 15 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring

2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Give clear instructions to learners on the presentation and share the presentation rubrics etc. Refer to Teacher Assessment Manual and Toolkit page 49 on how to administer project presentation.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Mark, score and discuss the outcome of their performance with learners to aid better learning.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 16 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 17 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 17 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 17: Chest Pass in Handball

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 16 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 16 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 17 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 17 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 17 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **multiple-choice questions** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

A football coach is working with players on their chest control and passing technique. Which of the following strategies would most effectively enhance the players' ability to execute a chest pass under game conditions, considering the necessary technical skills?

- A. Direct players to only practice chest control in isolation, without incorporating passes to teammates.
- B. Encourage players to practice controlling the ball with their chest while in motion.
- C. Have players stand still and receive high passes without any additional focus.
- D. Instruct players to keep their eyes on the ground while receiving the ball

Refer to Teacher Manual Year 1 Book 2 pages 35-39 and Learner Material section 7 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Correct answer - B



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Set clear expectations of the learning outcomes, specific skills, knowledge and competencies, etc.

Refer to Teacher Assessment Manual and Toolkit page 66 for more information on how to administer the assessment strategy.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Provide support to learners who may be struggling with the demonstrated Skills. This can involve additional explanations, demonstrations, or one on one assistance, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 17 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 18 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 18 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 18: Preparing For Mid-Semester Examination

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 17 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 17 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 18 lessons and midsemester examination by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 18 and prepare for mid-semester examination considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 18 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **mid-semester examination** (NTS 2c, 3e, 3h, 3k and 3p)

E.g.

Section A: Multiple choice questions

The following are examples of environmental determinant of health except...

- A. clean air.
- B. fertile soil to grow food.
- C. healthy workplaces.
- D. housing

Section B:

Explain two importance of health and wellness.

Section C: Practical type question

Demonstrate the various stages in executing the chest pass in handball.

Refer to **Appendix F** for details of the mid-semester and the table of specification



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Section A: Multiple choice questions

Correct answer - B

1 mark for each correct response (20 questions)

Total - 20 marks.

Section B: Essay type questions

importance of health and wellness.

Productivity and performance

Prevention of disease

Quality life

Social connection

Economic impact

Longevity

Any other relevant point

2 marks each for correct mention of importance

3 marks for each explanation and example (consider the impact on overall life)

Total - 10 marks (for each question)

Section C: Practical (10 marks)

Stages in executing chest pass handball

Grip of the ball

Stance

Passing motion

Targeting

Recovery

Following all stages in sequence – 10 marks

Able to do the first three stages - 7 marks

Able to perform all stages but not in order – 5 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring.
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Construct the test items to be administered, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 83-86 and 94-97,) for more information.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Share the results of the mid-semester examination with learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 18 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
- b) read PLC Session 19 and related Learner Material (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 19 in preparation for the next session (NTS 1c, 1f).



Appendix F: Table of Specification for Mid-Semester Examination

Nature

Mid-semester should cover from weeks 13 – 17. Questions should range from DoK 1- 3. The questions should consist of Multiple choice questions (20), Essay type questions (2) and Practical type questions (1)

Resources needed

Answer booklets, etc.

Ball

Open space or sports field

Sample Table of Specification for End of Mid-Semester Examination

Weeks	Focal Arear(s)	Type of		DoKL	.evels		Total
		Questions	1	2	3	4	
13	Dribbling in football	Multiple Choice	1	1	1	-	3
14	Shooting in football	Multiple Choice	1	1	1	-	3
15	Determinants of health	Multiple Choice	2	2	2	_	6
		Essay		1			1
16	Illness wellness continuum and	Multiple Choice	2	2	1		5
	barriers to accessing health	Essay	_		1		1
17	Chest pass in handball	Multiple Choice	1	1	1		3
		Practical		1			1

Multiple Choice questions (Total) = 20

Essay type questions (Total) = 2

Practical/Test of practical knowledge = 1

PLC SESSION 19: Shooting In Handball

1. Introduction (20 Minutes)

- **1.1** Share one thing on the lesson for week 18 and mid-semester examination that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 18 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 19 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 19 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 19 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **questioning** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Demonstrate how shooting is executed in handball, etc.

Refer to Teacher Manual Year 1 Book 2 pages 46-53 and Learner Material section 7 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/ rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Look out for key ideas like "Proper Positioning, Stance, Footwork, Movement, Aiming, Targeting, etc".

Criteria

2 marks each for correctly stating the key idea in the sentence

1 mark each for stating only the key idea

Total – 10 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Ask one question at a time, etc.

Refer to Teacher Assessment Manual and Toolkit pages 37-41 for more information

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Provide targeted feedback to learners after the answering of each question, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 19 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 20 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 20 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 20: The Components or Dimensions of Wellness

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 19 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 19 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 20 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 20 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 20 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **gamification** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Cross-out three components of wellness from chart.

[insert hexa pdf here]

Refer to Teacher Manual Year 1 Book 2 pages 55-59 and Learner Material section 8 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Crossing out all correct words expect praying and travelling - 1 mark each for correct word

Total – 5 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Guide learners with SEN in the task for them to identify the correct words, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 105-107) for more information

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Replay the game with learners for them to make correction to their work, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 20 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).

3.3 Remember to:

- a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
- b) read PLC Session 21 and related Learner Material (NTS 1b, 2c and 3b).
- c) bring along your Teacher Manual, PLC Handbook and learning plan on week 21 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 21: Components or Dimensions of Wellness

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 20 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 20 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 21 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 21 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 21 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **multiple choice** (**group**) (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Tick the actions that can lead to environmental wellness.

- i. Conserving water resources
- ii. Eating a balanced diet
- iii. Recycling household waste
- iv. Regular physical exercise
- v. Using public transportation instead of private cars
 - A. I and II only
 - B. I and III only
 - C. I, II and III
 - D. II, III and IV

Refer to Teacher Manual Year 1 Book 2 pages 60-64 and Learner Material section 8 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Correct Answers: C

1 mark answer for each correct answer.



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring

2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide clear directions/instructions to learners.

Refer to Teacher Assessment Manual and Toolkit pages 66-67 for more information

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Identify the wrong answer(s) learners' choice most and explain why that choice is not correct, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 21 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 31, 3m and 3n).
 - b) read PLC Session 22 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 22 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 22: Dribbling In Basketball

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 21 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- **1.3** Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 21 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 22 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 22 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- 1. Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 22 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **peer assessment** (NTS 2c, 3e, 3h, 3k and 3p).

E.g

Observe how your colleague is using dribbling techniques in basketball and assess them using the assigned rubric

Refer to Teacher Manual Year 2 Book pages 67-72 and Learner Material section 9 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Criteria	Excellent 10 marks	Good 6 marks	Needs Improvement 3 marks
Ball Control	Maintains excellent control of the ball at all times, even under pressure.	Generally controls the ball well, with minor lapses under pressure.	Controls the ball adequately but struggles when under pressure.
Score here			
Dribbling Technique	Uses advanced dribbling techniques (e.g., crossover, behind-the-back) smoothly and effectively.	Utilises standard dribbling techniques competently with occasional use of advanced moves.	Demonstrates basic dribbling techniques consistently but rarely uses advanced moves.
Score here			
Speed and Agility	Dribbles swiftly and changes direction fluidly, enhancing overall movement on the court.	Maintains good speed and agility, with minor delays when changing direction.	Shows adequate speed and agility, though movements can be somewhat predictable.
Score here			
Eye Up While Dribbling	Consistently keeps eyes up, scanning the court and making strategic decisions.	Usually keeps eyes up, with occasional glances at the ball.	Sometimes keeps eyes up, but often looks at the ball during dribbling.
Score here			

Criteria	Excellent 10 marks	Good 6 marks	Needs Improvement 3 marks
Use of Both Hands	Demonstrates excellent ambidexterity, dribbling equally well with both hands.	Generally uses both hands effectively, with a slight preference for one.	Uses both hands but shows a clear preference for one, limiting versatility.
Score here			



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Set clear expectations of the specific skill, etc.

Refer to Teacher Assessment Manual and Toolkit (pages 91-94) for more information.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Guide learners to provide targeted feedback to their peers, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 22 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 23 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 23 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 23: Lay-Up In Basketball

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 22 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 3j, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 22 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to review the learning plan for week 23 by aligning the learning plan with Learner Material and appropriate assessment strategies.

Learning Outcome

Review your learning plan for week 23 considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicators

- Review the activities in the Learner Materials and identify appropriate activities based on the pedagogical approaches in the Teacher Manual that can support your lesson for the week.
- 2. Discuss and develop assessment tasks and rubrics/marking scheme for the indicators for the week.
- 2.2 Review the pedagogical approaches proposed for teaching week 23 in your learning plan, identify activities that align with these in the Learner Material. Indicate the activity(ies) in your learning plan (NTS 2c, 3b).



Note

The selected activities should be included in the teacher/learner activity section of the learning plan.

2.3 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **critique** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Watch this video (click <u>here</u> or scan QR code to access) and critique how the lay-up was executed in basketball.



Refer to Teacher Manual Year 1 Book 2 pages 73-79 and Learner Material section 9 for more assessment task examples.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.4 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

Criteria	Yes	No	Comments
Does the player demonstrate a clear understanding of what a lay-up is?			
Is the player's feet shoulder-width apart before the shot?			
Is the player's body aligned sideways to the goal to enhance accuracy?			
Is the ball held securely with the dominant hand under the ball and the non-dominant hand supporting it?			
Does the player take consistent approach steps (2-3 steps) towards the goal before shooting?			
Does the player use a strong, coordinated swing of the throwing arm?			
Shoot the lay-up			



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.5 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide instructions for demonstration to include safety precautions, etc.

Refer to teacher Assessment Manual and Toolkit pages 74-77 for more information.

2.6 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Provide targeted feedback to learners, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Identify a critical friend to observe your lesson in relation to PLC Session 23 and provide feedback on your lesson (NTS 3f, 3l, 3n and 3o).
- **3.3** Remember to:
 - a) provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 3I, 3m and 3n).
 - b) read PLC Session 24 and related Learner Material (NTS 1b, 2c and 3b).
 - c) bring along your Teacher Manual, PLC Handbook and learning plan on week 24 in preparation for the next session (NTS 1c, 1f).

PLC SESSION 24: Preparing For End of Semester Examination

1. Introduction (20 minutes)

- **1.1** Share one thing on the lesson for week 23 delivered last week that:
 - a) went well (NTS 1a, 2c, 3e-3j, 3k-3n).
 - b) you found challenging (NTS 2e, 3p).
- **1.2** Share your experience in conducting and/or recording the assessment for the previous week.
- 1.3 Share your observation on what a colleague did by way of application of lessons learned from the previous session for week 23 that supported learning (NTS 1e, 1g, 2b-2c, 3e-3j and 3k-3m).

2. Review of Learning Plans (60 minutes)

2.1 Read the purpose, learning outcome and learning indicators for the session:

Purpose

The purpose of the session is to prepare for end of semester examination.

Learning Outcome

Prepare for end of semester examination considering the cross-cutting issues (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator

Discuss and develop assessment tasks and rubrics/marking scheme for the end of semester

2.2 Develop assessment tasks/items based on the learning indicator(s) on assessment for the week. This week's recommended mode of assessment is **end of semester examination** (NTS 2c, 3e, 3h, 3k and 3p).

E.g.

Section A: Multiple choice questions

The following are all negative attitudes that affect health and wellness **except**...

- A. drinking alcohol.
- B. Frequent smoking.
- C. having enough rest.
- D. having unprotected sex.

Section B: Essay type questions

Explain two components of health and wellness, etc.

Section C: - Practical

Perform the backward roll without support, etc.

Refer to **Appendix G** for the details of the examination and the Table of Specification.



Note

- i. The assessment tasks/items may cover levels 1 to 4 where appropriate to ensure that assessment is differentiated for all.
- ii. The selected activities should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/learner activities of the learning plan.
- 2.3 Discuss (and agree as a subject group) how you will develop the marking scheme/rubrics for scoring the assessment task(s)/item(s) for the week's recommended assessment (NTS 2c, 3j, 3l and 3p).

E.g.

a) Section A: Multiple choice questions

Correct answer - C

1 mark for each correct answer ((40 questions)

Total - 40 marks

Section B: Essay type questions – 20 marks each

Rubrics on the presentation on the 2 components of illness-wellness continuum.

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Understanding of five components	understanding of all 2 components (physical, emotional, social, intellectual, spiritual), explaining how they interconnect and influence overall health with examples	understanding of all 2 components (physical, emotional, social, intellectual, spiritual), explaining how they interconnect and influence overall health without examples	understanding of all 2 components (physical, emotional, social, intellectual, spiritual), with explaining how they interconnect and influence overall health and examples	Mentioning the 2 components (physical, emotional, social, intellectual, spiritual), without explaining how they interconnect and influence overall health with examples

Criteria	Excellent - 5	Very good - 4	Good - 3	Satisfactory - 2
Application of concept	Physical: Completing a fitness challenge within three months. Emotional: sharing emotional experiences Social: meeting-up and communicating with friends Intellectual: Reading books, listening to folktales, riddles and proverbs Spiritual: Meditating for at least five minutes each day and exploring different spiritual practices once a month.	Physical: Completing a fitness challenge within three months. Emotional: sharing emotional experiences Social: meeting-up and communicating with friends Intellectual: Reading books, listening to folktales, riddles and proverbs only	Physical: Completing a fitness challenge within three months. Emotional: sharing emotional experiences Social: meeting-up and communicating with friends only	Physical: Completing a fitness challenge within three months. Emotional: sharing emotional experiences only
Teamwork & collaboration	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, accepting roles, without sharing responsibility	Tolerant and accept views, contribute ideas to work, supporting others in the activity, without accepting roles, and sharing responsibility	Tolerant and accept views, contribute ideas to work, without supporting others in the activity, accepting roles, and sharing responsibility

Total – 20 marks

c) practical

Rubrics for back roll

Criteria	Excellent – 5	Very Good -	Good -3	Below Average -2
	marks	4 marks	marks	marks
Demonstrating Back roll	Movements are precise and well- coordinated.	Movements are with minor coordinating issues	Movements are somewhat precise but lack coordination	Movements are not precise and poorly coordinated

Total – 10 marks



Note

- i. The marking scheme and rubrics for scoring the assessment tasks/items should be included in the 'Assessment DoK aligned to Curriculum and TM' section below teacher/ learner activities in the learning plan.
- ii. Take into consideration different modes of responses provided by learners.
- iii. Discuss how you will observe and integrate character qualities, national values and 21st century skills that align with the lesson for the week and include these in your scoring
- 2.4 Discuss how you will administer the assessment task(s)/item(s) as a subject group (NTS 2c, 2e, 3c, 3e, 3f and 3j).

E.g.

Provide clear instructions and resources needed to run the task, etc.

2.5 Discuss how to provide feedback, and where appropriate, record and submit the assessment scores for each learner in the class (NTS 1a, 3l, 3m and 3n).

E.g.

Encourage learners to reflect on their performance, review their work and identify areas that needs attention, etc.



Note

In giving feedback on assessment tasks/items, guide learners to make the necessary corrections that will improve learning.

3. Reflection (10 minutes)

- **3.1** Reflect and share your views on the session (NTS 1a, 1e and 3o).
- **3.2** Remember to provide constructive feedback to learners and record their assessment scores in the required format and document where appropriate (NTS 31, 3m and 3n).



Appendix G: Table of Specification for End of Semester Examination

Nature of examination

Cover content from week 13-23 taking into consideration Dok levels 1-4. Test should include Section A- Multiple choice questions (40), Section B- Essay type questions (4 questions and you choose any 2 to answer) and Practical (1)

Resources

Answer booklet

Teacher assessment manual and toolkit

Teacher manual

Time-1hr 30minutes for section A and B

Total score – 100 marks to be scaled down to 70 for recording

Table of Specification

Weeks	FOCAL AREAS Type of		DoK Levels			Total	
		Questions	1	2	3	4	
13	Dribbling in football	Multiple Choice	2	2			4
		Essay			1		1
		Practical	-	-	-	-	-
14	Shooting in football	Multiple Choice		2	2	-	4
		Essay			1		1
		Practical	_	_	_	-	-
15	Determinants of health	Multiple Choice	2	_	2		4
		Essay	_	_	_	_	-
		Practical	_	_	_	-	-
16	Illness wellness continuum and	Multiple Choice		2	2		4
	barriers to accessing health	Essay	-	_	-	-	-
		Practical	_	_	_	-	-
17	Chest pass in handball	Multiple Choice	2		2		4
		Essay	-	_	-	-	-
		Practical	_	_	-	-	-
18	Shooting in handball	Multiple Choice	-	2	2		4
		Essay	_	-	1		1
		Practical	-	-	-	-	-

Weeks	FOCAL AREAS	Type of Questions		DoK L	.evels		Total
			1	2	3	4	
19	19 Components or dimensions of wellness	Multiple choice	2	2	-	_	4
		Essay	_	1	-	-	1
		Practical	-	-	-	-	-
20	20 Components or dimensions of wellness	Multiple choice	2	2	-	-	4
		Essay	-	-	-	-	-
		Practical	-	-	1	-	1
21	Dribbling in basketball	Multiple choice	-	2	2	-	4
		Essay	-	-	-	-	-
		Practical	-	-	-	-	-
22	Lay-up in basketball	Multiple choice	2	2			4
		Essay	-	-	-	-	-
		Practical					

Multiple Choice questions (Total) = 40 Essay type questions (Total) = 4

Practical/Test of practical knowledge=1

Appendices

Appendix 1: Structure of The Senior High School Internal Assessment and Transcript System

Introduction

This document provides details on the structure of the internal assessment and transcript system for effective implementation of the standards-based curriculum at the SHS level. The structure of the internal assessment involves a comprehensive and systematic approach to evaluating learners' performance and learning progress. The frequency of assessment is carefully planned to ensure regular and consistent monitoring, typically occurring at multiple points throughout the academic term. It is crucial to capture learner assessment scores promptly and accurately for the transcript. Therefore, guidance has been provided to ensure that each assessment is recorded in a timely manner. Effective management of the transcript system requires meticulous organisation and updated technology to handle and store data efficiently. Capacity building and training on effective internal assessment are essential for teachers, heads, assessments officers, providing them with the skills and knowledge to conduct assessments that are fair, ethical and align with learning outcomes for valid results. Engaging learners in internal school assessments fosters a sense of responsibility and self-awareness, encouraging them to take an active role in their educational journey through prompt and effective feedback.

A. Structure

Formative Assessment

This assessment may be conducted during a class period, after completing or during a practical activity, or after a teacher completes a sub-strand, strand, or a learning indicator(s). Distinct types of assessment tools can be used for Formative Assessment. These include:

- · Observation during in-class activities
- Standard homework exercise for class discussion.
- · Question and answer sessions (formal and informal)
- · Quizzes (e.g. class pop-ups)
- · In-class activities and presentations (individuals and groups)
- · Project work (individuals and groups)
- · Practical assessments
- · Field trips/Presentation of Reports

- · Class assignments/Self/Peer Assessments
- Class tests
- · Portfolios
- · Performance assessments (roleplay, demonstration oral/aural)

Summative Assessment

Summative Assessment is conducted at the end of the learning sequence (end of semester). It records the learners' overall achievement/performance at the end of the learning sequence. The type of tools used may include:

- Mid-semester examination
- · End of semester examination
- · Project work/Portfolio/Research/Practical assessments

TABLE 1: Proposed Structure, assessment activities and marks distribution

	Mode of Assessment	Contribution/ Weight	Submission per Year
1	Class Assessments (e.g., Classwork, Quizzes, Homework, Debate, Presentation, Drama & Roleplay, Case Study)	10 %	2
2	Mid-Semester Examination (Assessment/Project/ Research)	10%	2
3	Practical or Portfolio or Performance Assessment (Individual)	10 %	1
4	Group Projects, Research, or Case Studies, Practical/Lab work, Workshops, Performances, Presentations (Out of Class)	10 %	1
5	Individual Projects, Research, or Case Studies, Practical/Lab work, Workshops, Performances, Presentations (Out of Class)	20%	1
6	Supervised Individual Semester Assessment/Project/ Research/ End of Semester Examination	40%	2
	Total	100 %	9



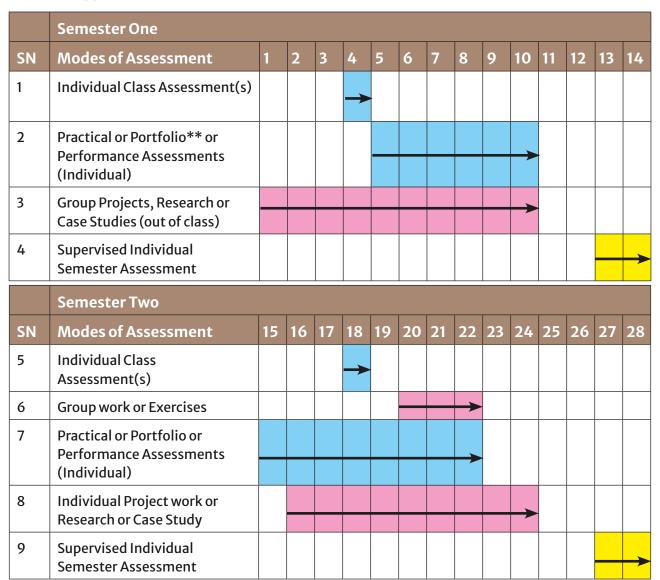
Note

Character Qualities/National, Values, 21st Century Skills: Teachers should make a conscious effort to observe these soft skills as learners go about their activities in the class, take notes, and award marks appropriately. Assessment of these skills should be deliberately embedded in the various modes of assessment outlined in the table above.

B. Frequency of Assessment

Table 2 provides a suggested schedule of internal assessment for SHS. It is important to note that whilst assessments should comply with the specific learning outcomes of the subject area, they should cover the 21st century skills and competencies, GESI, SEL and National values as espoused in the TAMT using diversity in assessment modes as suggested in Table 1. Teachers may increase the frequency of assessments using other assessment strategies. The schedules presented should serve as milestones for schools to comply with.

Table 2: Suggested schedules of internal assessment for SHS



Note: How and when to capture learner assessment scores for the Transcript.

- 1. **Individual Class Assessment:** This can include individual classwork. This assessment can begin before week 4, but the evaluation scores should be ready by weeks 4 and 18.
- 2. **Individual Practical/Performance Assessment:** This form of assessment should include orientation of learners at the beginning to provide enough information

concerning the deliverables, progress review, and feedback processes. The assessment score should be ready by the end of weeks 5 through 10, and 15 through 22.

- 3. **Group Projects/ Research/Case Studies:** Learners should be grouped to work on a common project, case study or research-based problem. The learners should be given orientation concerning the rubrics and ethical or professional conduct concerning the assessment. The problems, projects, research assignments, or case studies should be related to the learners' environment. The assessment score should be ready by week 10.
- 4. **Supervised Individual Semester Assessment:** This may be a written examination or project work. It must be noted that regardless of the mode of assessment, there should be supervision throughout. This assessment should be completed by weeks 13/14 and 27/28.
- 5. **Individual Project Work/Research/Case Study:** This can include mini-design assignments, investigative or case studies or research-based assignments. The assessment score should be ready by week 24.

Assessments should cover the scope of the 21st century skills and competencies, GESI, SEL and national values espoused in the TAMT. Table 3 gives examples of the scope. Refer to the TAMT for a comprehensive list of the scope.

Table 3: Examples of 21st Century skills and competencies, GESI, SEL and National Values to be covered by scope of assessment

21st Century Skills & Competencies	GESI & SEL	National Values
 Critical Thinking and Problem Solving Creativity Innovation Collaboration Communication Global and Local Citizenship Learning for life Leadership Analytic skills Digital Literacy 	 Gender Equality and Social Inclusion Self-Awareness Self-Management Social Awareness Relationship Skills Responsible Decision Making Tolerance 	 Respect Truth and Integrity Tolerance Respect Equity Communality Appreciation Stewardship Time Management

Table 4 shows the recommended assessment strategies for the scope in Table 3.

Table 4: Recommended assessment strategies for 21st century skills and competencies

21st Century Skills & Competencies	Assessment Strategies
Critical Thinking, Problem Solving,	· Debates
Analytical skills	 Analysis of Case Studies based on learners' environment.
	· Research & Project work.
	· Objective and Essay type questions/items
Creativity and Innovation	· Individual and group projects
	 Analysis of Case Studies based on learners' environment.
	· Design & product creation to solve societal problems
Communication and Collaboration	· Debates
	· Group projects.
	· Presentations
	· Drama & Role play
Global and Local Citizenship	· Research & Project work.
	 Analysis of Case Studies based on cultural and global issues
Leadership and learning for life	· Individual and Group projects
	· Presentations
Digital Literacy	· Research & Project work.
	· Presentations using ICT tools.
	· individual and group projects

The TAMT details the rubrics for the assessment strategies suggested in Table 3. A combination of the assessment strategies could provide diversity and ensure that the assessment scope is effectively covered during formative and summative assessments. It is important to note that the GESI, SEL and National values espoused in the TAMT should be incorporated into the assessment strategies.

C. Learner Involvement

What should learners contribute?

Learners' involvement in the internal assessment processes in schools offers valuable insights into how the learner perceives and experiences of the assessment process. This engagement process grants learners the opportunity to explain areas of confusion, frustration, or unfairness, and these help teachers refine their assessment approaches.

Again, learner involvement fosters communication between teachers and students. This can help clarify expectations, address concerns, and create a more positive learning environment.

When to involve learners

As part of the initial needs assessment for teacher training, gather learner input on areas needing improvement in the Internal Assessment Score (IAS) process. This helps to incorporate learner feedback in developing appropriate teacher training materials.

How should learners be involved?

Teachers should organise focus group sessions, to gather learner feedback on past assessments. This feedback can be used to inform future training sessions for teachers. e.g., Mock assessments and Co-creation of rubric.

Guide learners on the learning outcome expected. Involve them in the development of the assessment rubrics, and checklists to evaluate their progress and identify areas for improvement. Learners would demonstrate respect for diverse perspectives and the ability to work cooperatively with others.

Reflection

Integrate reflective activities such as journaling or discussions where students can analyse their learning experiences and identify areas for growth.

By actively involving teachers and learners in the SBA process, we create a dynamic learning environment. This empowers students to take ownership of their learning journey while equipping teachers with the tools to effectively guide and assess student progress.

Transparency and Setting Goals

At the beginning of a lesson, communicate clearly, the assessment criteria to the learners using appropriate language and structure. Present the information in an organised and coherent manner.

Self-assessment

Incorporate opportunities for self-assessment throughout the learning process. Learners can use rubrics or checklists to evaluate their progress and identify areas for improvement. Learners would demonstrate respect for diverse perspectives and the ability to work cooperatively with others.

Goal Setting

Encourage learners to set achievable learning goals aligned with the assessment criteria. This empowers them to take ownership of their learning journey.

Peer Assessment

Strategically incorporate peer assessment activities where students evaluate each other's work based on established criteria. This fosters critical thinking and collaboration skills.

Student-led presentations or projects

Provide opportunities for students to display their learning through presentations or projects. This allows them to develop communication and presentation skills.

By actively involving teachers and learners in the SBA process, we create a dynamic learning environment. This empowers students to take ownership of their learning journey while equipping teachers with the tools to effectively guide and assess student progress.

D. Feedback Mechanism

A feedback mechanism is a systematic approach for providing learners with information about their performance. This information helps them understand their strengths, identify areas for improvement, and achieve their learning goals. In the multi-subject environment of senior high school, timely and constructive feedback is crucial.

Timely means that feedback is provided soon enough for learners to act upon it after each assessment. Here are suggested general timelines to consider for the following types of assessments:

Type of Assessment	Expected Timeline for Feedback
Individual class assessments (mostly written)	1-3 days
Group assignments	1 week, with interim check-ins for assignments over extended periods of time.
Project work/Semester paper/End of Semester examinations	after key milestones and a final comprehensive review upon completion

For feedback to be constructive, it should focus on the task and not the learner's personality. It should be specific, actionable, and delivered in a way that motivates improvement.

In providing feedback, use the sandwich method (CCC), which starts with a positive aspect of the work (*compliment*), followed by constructive criticism (*correction*), and concludes with another positive note (*compliment*). To set the stage for effective feedback, clearly communicate the learning objectives, expectations, and scoring rubrics before any assessment.

Learners must maintain an "assessment portfolio" where they compile all their assignments, reports, and feedback. Parents and other stakeholders review this portfolio during open days, parent-teacher meetings, or monitoring activities.

Feedback can be delivered using different methods after the assessment is done and marked. The choice of delivery should be guided by best practices and constraints that may exist, such as available time and class sizes. The following are some delivery methods to consider:

■ Whole Class Feedback: The teacher facilitates a discussion about the assessment with all the learners. During the discussion, the teacher should highlight common strengths and weaknesses, provide clarifications, and share best practices.

■ **Individual Feedback:** The teacher gives learners personalised (one-on-one) guidance or written comments. Provide *prompts to guide learners* to self-correct their wrong responses.



Note

Provide checklists or rubrics that learners can use to assess their own work before submitting it. This helps them independently identify errors and make the necessary adjustments.

- **Group Feedback:** The teacher groups learners facing similar challenges for targeted instruction and provides them with feedback.
- **Peer Review Feedback:** The teacher allows learners to learn from one another by giving constructive feedback to peers.
- **Self-Reflection:** After receiving feedback, the teacher should encourage learners to analyse their work, identify areas for improvement, and set goals using rubrics as a guide.
- External Feedback: In specific cases, the teacher should consider feedback from subject experts, teachers from other institutions, parents, and other stakeholders.

Regardless of the chosen feedback mechanism, note that self-reflection is essential. This allows learners to internalise feedback, set personal targets for improvement, and develop a growth mindset. Following the feedback, teachers are to provide opportunities for learners to correct mistakes through targeted exercises and reassessments.

By implementing these feedback strategies, teachers can empower senior high school learners to become active participants in their learning journey.

E. Transcript System

Effective data management is crucial for informed decision-making in today's dynamic educational landscape. The computerised transcript system achieves this purpose by offering second-cycle institutions with a comprehensive record of learner performance. The transcript system is a centralised repository for learner information. It gathers key details such as learner profiles, semester information, subjects taken with their respective scores (including continuous assessments and end of semester examination), credits, grades, semester, and overall Grade Point Averages (GPAs). Additionally, a dedicated section captures brief descriptions of learners' character qualities at the end of each semester.

There should be at least three individual class assessments, at least one group work and at least one project work.

Appendix 2: Excerpts from The Teacher Assessment Manual and Toolkit

A. Principles of Effective Assessment

As a process of determining the nature and extent of learning and development among learners, it is important to ensure that the assessment process meets the following principles:

- 1. Validity
- 2. Reliability
- 3. Fairness and ethics
- 4. Transparency
- 5. Inclusivity
- 6. Practicability
- 7. Assessment utility

Developing a valid assessment (Validity of Assessment Results)

To ensure that assessment scores or results are useful and interpreted appropriately, the teacher should:

- i. Clearly state the purpose of the assessment (e.g., what the test will be used for).
- ii. Create a learning and assessment plan (i.e., table of test specification tots)
- iii. Write assessment items or tasks that measure important learning outcomes of the curriculum (e.g., Skills, competencies, collaborative efforts, and lifelong learning).
- iv. Clearly define the performance criteria or standards/schemes/rubrics (i.e., define the specific knowledge, skill or behaviour that learners should demonstrate
- v. Score or grade assessment task based on the performance criteria to avoid biases, stereotyping, among others.
- vi. Ensure that the content of the assessment aligns closely with the defined criteria (thus, the assessment questions, tasks, or activities should directly measure what they want to assess).
- vii. Interpret the assessment results based on the purpose and the performance criteria.

Reliability (Consistency of Assessment Results)

In assessment, consistent standards of teacher assessment and fairness are important goals to aim for. The 'connoisseur' approach to assessment; that is, 'I know it when I see it, but I can't put it into words' is not acceptable. Reliable results must be dependable for decision making.

For an Assessment result to be reliable, the teacher should:

i. Clearly identify the learning outcomes to be assessed.

- ii. Give learners work or completed assessment tasks and activities to other teacher(s) to review.
- iii. Use multiple assessment strategies to measure the same or similar learning outcomes (e.g., giving the tasks or items of a class exercise as another class exercise or homework or group project) or using different item formats to assess learning outcomes.
- iv. Prepare scoring rubrics or marking schemes with specific weighting (marks)
- v. allocated to the items and use it consistently.
- vi. Give rubrics of tasks/activities in the case of performance or practical assessment ahead of time.
- vii. Ensure that the load or the length of the tasks are appropriate to the level of the learner (e.g., 25 minutes for 20 items; a project for a week or the term/ semester).
- viii. Administer assessment in a conducive environment that minimise disruption (e.g., noise, lightening, ventilation, among others) and devoid of any cheating.

Fairness and Ethics

Assessment strategies should give learners equitable opportunity to demonstrate what they know and can do taking into consideration their ability, learning styles, gender, special educational needs (SEN), among others. The teacher should:

- i. Ensure that the assessment tasks/activities align with the learning outcomes and content covered in class.
- ii. Use different forms of assessment tasks to assess learning outcomes (e.g., oral assessment, class exercises, class tests, homework, assignments, written tests, projects, and practical demonstrations as well as the end-of-term/ semester assessment).
- iii. Provide clear and detailed instructions to learners about the assessment's format, expectations, and criteria for evaluation.
- iv. Identify learners with SEN and make the necessary adaptation by providing extra time, alternative formats and other necessary accommodations.
- v. Avoid using culturally biased or discriminatory content, unfamiliar words, questioning, or examples in assessments.
- vi. Communicate the assessment plan in advance. For example, date, time, location, and any other relevant logistics.

Transparency

Transparency in assessment refers to making the assessment process and criteria clear and understandable to learners. The teacher should:

- i. Make learners aware of the demand of the assessment tasks.
- ii. Share performance criteria and indicate what will constitute the pass mark.

- iii. Readily share assessment results with the appropriate stakeholders (learners, parents/guidance, teachers).
- iv. Provide opportunity for leaners to seek review and redress.
- v. Share the learning outcomes the assessment is designed to measure with learners.
- vi. be ready to share assessment criteria or rubrics when the need arises.

Inclusivity

Inclusivity in assessment will allow teachers to create assessment practices that are fair and accessible to ALL learners (GESI, SEL and SEN).

The teacher should:

- i. Familiarise with the section of inclusivity on the national pre-tertiary learning and assessment framework (NPLAF, page 32).
- ii. Select assessment strategies that are appropriate for different learning needs.
- iii. Assign workload in connection with the developmental and learning needs of learners.
- iv. Workwith special education experts in the school system to adapt and accommodate assessment to the needs of all learners (i.e., extra time, alternative formats, or other necessary accommodations should be available).
- v. Make use of different formats (braille, oral translation, text-to-speech, ai, sign language interpretation and other assistive technology forms).
- vi. Develop rubrics that are inclusive (taking into consideration grammar, vocabulary, handwriting, presentation of ideas).

Practicability

For assessment strategies or processes to be feasible, convenient, efficient and successful. The teacher should:

- i. Ensure that appropriate and adequate assessment materials, resources and security are available.
- ii. Consider appropriate assessment format to match the learning outcome(s), class size, age and ability levels.
- iii. Consider the time available to develop, administer, score and give constructive feedback.

Assessment Utility (utilisation and benefits)

To enhance the usefulness and practical value of assessment tasks/activities, the teacher should:

- i. Clearly state the intended use of the assessment results.
- ii. Identify the essential learning outcome(s) to be covered in the assessment.

- iii. Construct assessment tasks/activities that are well aligned to real-life situations.
- iv. Select and allocate the appropriate resources for the assessment activities.
- v. Provide constructive feedback to learners on their performances.
- vi. Provide credible information that are useful to learners and other stakeholders (teachers, parent/guardians).
- vii. Weigh and indicate the benefits and the cost of the assessment strategies viii. to be used.
- ix. Justify the selection of a particular assessment format over the others (objective-type, essay, project, portfolio, demonstration, etc.).

B. Ethical considerations in Assessment

1. Designing and Developing the Assessment

- i. Identify the specific learning outcome(s) to be assessed.
- ii. State clearly the purpose of the assessment(s).
- iii. Specify the content area (i.e. Content Standards and/or Indicators) to be assessed and align them to the learning outcome(s).
- iv. Select appropriate format or strategy that should be in line with the learner's characteristics, learning outcome(s) and resources.
- v. Design different versions (differentiated assessment) of the assessment including the use of alternative strategies of assessment.
- vi. Avoid biassed assessment tasks (e.g., task favouring a group of learners such as males among others).
- vii. Avoid using unfamiliar language and materials in writing the assessment tasks.
- viii. Adapt different versions to suit the needs of all learners. For example, make provision for learners with visual impairment by enlarging the font sizes of the assessment instrument and providing braille versions.
- ix. Develop the marking scheme/ scoring rubrics when developing the assessment task.
- x. Include mark allocation on the individual questions that are given when necessary.
- xi. Ensure that the assessment task is stored securely.
- xii. Provide clear direction for administration of the assessments.
- xiii. Consider logistics.

2. Administering the Assessment

i. Communicate the assessment nature/structure/format, time, content coverage and location of the assessment tasks clearly to learners.

- ii. Ensure the setting is suitable and conducive for the assessment (e.g., lighting, ventilation, less noise among others).
- iii. For learners with SEN establish rapport and communicate in simple and clear language. Provide alternative settings for learners with SEN to meet their specific needs. (e.g., providing individualised accommodations such as writing the assessment in a separate room).
- iv. Provide needed logistics (e.g., answer booklets, first aid, pens and pencils among others) for the assessment task.
- v. For learners with SEN make room for the use of translators, assistive devices such as hearing aids, braille, computers, recorders, and other technologies that are relevant to their needs.
- vi. Administer assessments within appropriate time limits to enhance validity and to minimise the chance for cheating. Provide additional time for learners with SEN.
- vii. For learners with SEN, make room for varied modes such as oral, written, the use of a computer (text-to-speech and speech-to-text) among others.
- viii. Avoid anxiety, intimidating language, and unnecessary announcements.
- ix. Provide learners with anonymous identifiers and codes instead of names to enhance reliability and validity.
- x. In the case of practical/performance assessments, share rubrics and marking schemes with learners.
- xi. Ensure controlled and supervised distribution of assessment materials to avoid leaks or unauthorised sharing.

3. Scoring the Assessment

- i. Consistently make use of the marking scheme/ scoring rubrics.
- ii. Ensure multiple ratings or scoring/grading are done where necessary (e.g., for essay-type questions, practical/performance assessment).
- iii. Focus on the content (i.e., what is being assessed) instead of handwriting, spelling, punctuations, concord, and vocabulary when scoring.
- iv. For learners with SEN considerations should be made for vocabulary, spelling, and grammar especially in the English language.
- v. Provide opportunity for remarking, review, or redress where necessary.
- vi. Record the actual scores/grades of learners as a reflection of their performance. Do not add or subtract marks based on personal influences.
- vii. Keep assessment results of the learners safe (either manually or digitally).
- viii. Consider the use of professional scorers, judges, or raters in the case of External Assessments.

4. Reporting and Feedback in Assessment

- i. Ensure that the learner is aware of those who will be receiving the report.
- ii. Communicate results to authorised persons such as parents/guardians and other teachers.
- iii. Seek permission (informed consent) from the learner or parent/guardian if a third party may be involved.
- iv. Ensure that the true performance of the learner is reported (do not manipulate or distort the results).
- v. Present assessment results without stereotyping or biases.
- vi. Use language and terminology that is respectful and GESI responsive when reporting reports.
- vii. Provide clear and meaningful interpretation of the assessment results.
- viii. Adhere to legal requirements, ethical guidelines and institutional policies governing the reporting of assessment results.

5. Feedback

- i. Provide constructive feedback timely and promptly.
- ii. Emphasise the learner's strengths and opportunities for improvement rather than focusing solely on weaknesses.
- iii. Ensure that the feedback given to the learner, parents/guardians and other teachers reflects the performance of the learner.
- iv. Consider and adjust the mode of providing feedback to suit the needs of learners (consider GESI and SEN issues).
- v. Provide feedback based on the assessment criteria and not on personal influence.
- vi. Avoid displaying and announcing learners' performance unofficially.
- vii. Create opportunities for learners to readily access their results through creation of portals, portfolios and files for individual learners and other stakeholders.
- viii. Ensure collaborative assessment by sharing and taking the learner's information.
- ix. Create opportunities for learners to reflect on their own assessment results and learning.
- x. Give written comments to learners in formative assessment to help the learner track their errors and make the necessary corrections.

6. Interpreting and Using the Assessment Results

- i. Provide clear and detailed criteria including criterion/pass mark for interpreting the assessment results.
- ii. Avoid biases in interpreting the assessment results. Ensure result interpretation is not influenced by gender, religion, ethnicity, personal liking among others.
- iii. Use simple and clear language in the interpretation of the assessment results.
- iv. Interpret assessment results based on evidence and sound assessment practices.
- v. Ensure that the interpretation of the results accurately reflects the learner's ability, skills, competencies and knowledge.
- vi. Ensure the learner is aware of the assessment process and the consequence of the results.
- vii. Ensure assessment results are used for their INTENDED PURPOSE, aligning with the learning outcomes.
- viii. Seek the consent of the learner and parents/guardians before using the assessment results for any purpose.
- ix. Ensure that assessment informs the teaching and learning process in a fair and unbiased manner and provide remediation where necessary.
- x. Ensure that assessment results are confidentially kept and only shared with relevant stakeholders, such as the learner, parents/guardians, and school administrators.
- xi. Avoid using assessment results to label (name-calling), stereotype and discriminate among learners.
- xii. Ensure that results are stored and used in a secured manner.
- xiii. Avoid discussing the learner's results and performance unofficially with others (e.g., with other teachers, staff, learners and among others).

C. Differentiated Assessment

Differentiated assessment adapts strategies to diverse learning needs, strengths, and interests of all learners. Teachers tailor assessments to accommodate varying levels of readiness, learning styles, and preferences that ensure that all learners have equitable opportunities to demonstrate their understanding and skills.

To implement differentiated assessment, teachers should consider the following:

- i. Varied assessment formats: provide a range of assessment options, such as written assignments, oral presentations, projects, or multimedia presentations. This allows learners to exhibit their knowledge and skills using formats that align with their abilities and strengths.
- ii. Flexible deadlines: give learners the opportunity to complete assessments within a flexible timeframe. This considers different learning paces and allows learners to manage their time appropriately.

- iii. *Varying tasks:* Vary levels of difficulty for assessment tasks, allowing learners to choose the one that best suits their needs and challenges them appropriately.
- iv. Accommodations: Provide necessary accommodations for learners with unique learning needs, such as extended time, modified formats, or additional resources to support their assessment process.
- v. Individualised feedback: Provide individualised and constructive feedback that addresses the learner-specific needs and areas for improvement. Tailoring feedback to specific standards and learning outcomes can help learners understand their strengths and areas for improvement.
- vi. *Learner involvement:* Involve learners in the assessment process by encouraging self-reflection, self-assessment, and goal setting. Engaging learners in dialogue about their learning and assessment promotes

D. Guidelines on how to Construct Multiple Choice Questions (attachment)

- 1. Clearly define the purpose of the test/assessment
- 2. Define the learning outcome (i.e. knowledge, comprehension, skills, or competencies) you want learners to demonstrate through MCQs.
- 3. Prepare a table of test specifications or blueprints.
 - i. List topics and subtopics covered during the instructional period
 - ii. Distribute the number of test items among course content and instructional objectives or behaviours.
- 4. Write the test items (note: it should match the content and DoK levels stated in the table of test specification).
 - i. The central issue of the items should be in the question statement (stem).
 - ii. The options should be plausible and homogeneous in content.
 - iii. All options must follow syntax and punctuation rules.
 - iv. Repetition of words in the options should be avoided.
 - v. Vary the placement of the correct option (appropriately, arrange options in alphabetical order, ascending or descending or in order of magnitude if using numbers or dates).
 - vi. Stems and options should be stated positively. However, a negative stem could be used sparingly, and the word should be emphasized either by underlining it or writing it in capital form (e.g. **not**, NOT, <u>not</u>; **except**, EXCEPT, <u>except</u>).
- 5. Write clear directions/instructions. (e.g. Answer All Questions. All questions carry equal marks, Select/Choose from the alternative lettered A-D the correct answer).
- 6. Review the test items (go through items again after construction i.e. after a few days to week).

7. Prepare scoring key (scoring keys should be prepared concurrently with item construction).

E. Common Assessment Used in the Classroom

Class Exercise As An Assessment Strategy

Description: Class exercise as an assessment strategy are tasks designed to evaluate learner's understanding, knowledge, and skills related to a particular subject to gauge how well learners are grasping a content being taught.

Teachers should mainly use class exercises for formative purposes to assess learners across all subject areas, which can take various forms, such as quizzes, problem-solving tasks, group discussions, reflective questions, case studies, question and answer and practical activities, performance, observation, checklist/rubrics and demonstration providing valuable insights into the learning process.

Purpose: Class exercises can be used to:

- i. Help identify learning gaps in comprehension, retention, application of knowledge, values and attitudes.
- ii. Allow for immediate feedback and clarification of concepts.
- iii. Encourage active participation of learners for deeper understanding.
- iv. Modify teaching and learning techniques, strategies, and resources based on learning outcomes.
- v. Gradually build learners performance in a lesson over time to reduce summative test anxiety.
- vi. Help identify learners who may require special educational support.
- vii. Accommodate different learning styles and abilities, including group work and multiple representations for learners with special educational needs.

Settings

- i. Classroom
- ii. Laboratory/Workshops/Resource Centres/Libraries
- iii. Studios
- iv. Field (school park/garden or community spaces)
- v. Online learning platforms/Virtual classrooms e.g. Zoom, Class WhatsApp pages, Google classrooms.

Time frame: Class exercises often take place in a lesson and may be conducted before, during and after a lesson depending on the learning outcome and the duration of the lesson

Class size: Class exercises may be conducted for learners either individually, as a group or whole class.

Steps

Before

The teacher should:

- i. Define the learning outcomes.
- ii. Design exercises using simple and clear language.
- iii. Select relevant exercises based on nature of the class exercise and desired skills/knowledge to be attained. E.g.quizzes, case studies etc.
- iv. Develop and discuss assessment criteria with learners.
- v. Set a reasonable time frame for completion of exercises to maintain focus and efficiency.
- vi. Clearly communicate instructions, including format, length, and resources.

The learner should:

- i. Read and understand instructions to ensure a thorough understanding of the exercise provided.
- ii. Collect all available required resources and tools for the task/exercise.

During

The teacher should:

- i. Assign task/exercise based on the learning outcome as well as learners with special needs.
- ii. Walk around the classroom and observe learners as they work on the exercise.

The learner should:

- i. Organise and set up their work area to facilitate a smooth workflow.
- ii. Plan how to approach the exercise, considering instructions and steps or techniques to employ.
- iii. Commence class exercise timely and promptly to work within the given time for completion of the task.

After

The teacher should:

- i. Evaluate the assessment outcome based on the assessment criteria with the learners.
- ii. Provide constructive feedback for learners' performance for discussions.

NB: Teachers should pay attention to learners with special educational needs.

Reflect and modify teaching and learning strategies and resources based on feedback received.

The learner should:

- i. Reflect, self and peer assess their exercises and provide constructive feedback.
- ii. Use the feedback to improve on their work/exercises.

Homework As An Assessment Strategy

Description: Homework or assignments as an assessment strategy involve the use of structured tasks or projects that learners complete outside of regular class time to evaluate their understanding, knowledge and skills gained in a specific learning outcome. This assessment strategy can take various forms, such as written assignments, projects, research papers, problem sets, essays, or creative tasks.

Some concepts that can be assessed using homework/ assignments include menu planning and recipe development, problem solving exercises in mathematics, hands-on experiments and observations, creative writing assignments and art projects, map development and application of GIS in locating places.

Purpose: The key purposes of using homework/assignment as an assessment strategy by the teacher include:

- i. Assessment of Understanding
- ii. Application of Knowledge
- iii. Reinforcement of Learning
- iv. Independent Study
- v. Provision of valuable feedback
- vi. Skill Development
- vii. Assessment of Diverse Abilities

Settings

- i. Classroom
- ii. Field work
- iii. Online platforms
- iv. Home

Class Size: Depending on the intended learning outcomes, assignments/ homework can be structured for either:

- i. Small class sizes
- ii. Large class sizes

Time Frame: The time frame for conducting assignments can be adjusted based on the desired learning outcomes and the complexity of the task.

- i. Short-term Assignments (Daily or nightly homework and weekly assignments)
- ii. Medium-term Assignments (Bi-weekly or monthly assignments)

iii. Long-term Assignments (Semester/term-long assignments)

Steps

Before

The teachers should:

- i. Clearly define the learning outcomes intended to be achieved
- ii. Design/ Create a well-structured assignment with clear instructions and expectations.
- iii. Adapt to the needs of diverse learners especially those with special needs
- iv. Provide Resources such as textbooks, online materials, or reference materials, to support learners in completing the assignment successfully.

During

The teachers should:

- i. Keep track of learners' progress on the assignment.
- ii. Be available to answer questions and provide clarification during the assignment phase.
- iii. Provide formative feedback and guidance to help students improve their work.
- iv. Teach learners how to properly cite sources and use information ethically/ avoid plagiarism.

The learner should:

- i. Seek clarification about the task from teachers or peers where necessary
- ii. Actively work on the homework, focusing on comprehension
- iii. Manage their time effectively
- iv. Learners can reach out to their parents/guardians, peers, or online resources for guidance and clarification in responding to the tasks

After

The teacher should:

- i. Evaluate the completed assignments using clear and consistent grading criteria
- ii. Analyse student performance to identify common strengths and areas for improvement.
- iii. Discuss feedback with learners
- iv. Reflect on the outcomes of the assignment.
- v. Share the results of the assignment with learners
- vi. Acknowledge and celebrate learners' achievements to boost motivation and selfesteem.

The learner should:

- i. Review their work to identify errors or areas for improvement.
- ii. Reflect on what they have learned
- iii. Bring up questions that were confusing for class discussion.
- iv. Use feedback to learn from their mistakes and improve performance.

Discussion As An Assessment Strategy

Description: Discussion is a formative assessment strategy that involves using verbal communication and group interaction to assess learners' understanding, knowledge, and skills. The teacher is to observe and assess learners' contributions, ability to analyse and synthesise information, and provide feedback based on their performance. It can be used for both formative and summative assessments.

Discussion can be used in all subject areas of the secondary education curriculum depending on the purpose of the assessment and learning outcomes under consideration.

Purpose: The following are the purposes of discussion as an assessment strategy:

- i. Build knowledge and develop a learner's critical and creative thinking.
- ii. Develop learners' communication skills.
- iii. Increase the depth of the learner's understanding and eliminate misconceptions.
- iv. Engage learners in active participation in the lesson.

Setting

- i. A classroom
- ii. Small groups
- iii. Seminars
- iv. Online learning platforms (virtual classroom and discussion forum)
- v. Fieldwork

Time frame: Appropriately, discussion as an assessment strategy can last for a lesson depending on the learning outcomes and learning indicator.

Class size: The class sizes appropriate for discussion as an assessment strategy can vary from small class to large/whole class.

Steps

Before

The teacher should:

- i. Determine the learning outcomes to be assessed.
- ii. Specify the content to be learnt that aligns with the learning outcome.
- iii. Give prepared questions to guide the discussion (i.e., make use of open- ended questions, adaptive to the diverse/abilities of learners)

iv. Establish discussion guidelines or rules (let learners know what is expected of them, the content of the discussion and the format of the discussion i.e., individual, small or whole class)

The learner should:

- i. Read any assigned readings, watch videos, or engage with other course materials related to the discussion topic.
- ii. Take notes while reviewing the materials on important concepts, arguments, or evidence.
- iii. Reflect on their own experiences, prior knowledge, or relevant examples that relate to the discussion topic.
- iv. Seek clarification if needed.

During

The teacher should:

- i. Start and facilitate the discussion (ensure that all learners could participate and encourage learners to engage in critical thinking and reflective thinking).
- ii. Monitor and assess learner's participation (encourage self and peer assessment).
- iii. Provide constructive feedback on learners' responses and contributions. NB. Teachers are advised to manage all learners' responses and accommodate them but must be fair and ethical.

The learner should:

- i. Pay attention, maintain eye contact, and be open to different viewpoints and contributions from mates.
- ii. Share their own unique perspectives, insights, and experiences related to the discussion topic.
- iii. Take notes during the discussion to capture key points, new understanding, or questions that arise.
- iv. Ask follow-up questions, seek clarification, or offer alternatives or suggestions respectfully.

After

The teacher and the learners reflect on the discussion in relationship to the expected learning outcomes to check whether the learning outcomes have been achieved.

Case Study As An Assessment Strategy

Description: A case study can be used as an assessment and or pedagogical strategy. Usually, it is used as an assessment strategy to examine a learner's ability to apply acquired knowledge, skills and experiences by carefully investigating a particular circumstance or scenario to provide solutions to real-life situations. Usually, it will have the following components:

- 1. Theme
- 2. Case description
- 3. Study of the case
- 4. Class Discussions
- 5. Conclusion and reflection

Types of case studies

- i. Descriptive case studies: The teacher should ask learners to analyse and explain the key features and characteristics of the case.
- ii. Explanatory case studies: The teacher should ask learners to give detailed information on the case by identifying and explaining the factors that contributed to the situation.
- iii. Exploratory case reports: The teacher should ask learners to gather information, analyse data, and draw conclusions about a topic where limited information is available
- iv. Cumulative case studies: The teacher should encourage learners to synthesise and integrate their learning across different subjects



Note

Any of these can be done individually or as a group depending on the class size. For large class sizes, a group of 3 to 5 members should be used.

Purpose: The purpose of a case study is for learners to apply acquired knowledge, concepts and theories to solve real-life situations. What should the teacher consider before using a case study as an assessment strategy?

- i. The complexity of the content standard
- ii. The availability of resources
- iii. Ability level of learners
- iv. Time
- v. Class size

Steps: To ensure a well-structured and quality case study, it is important for the teacher to consider the following:

Before

The teacher should:

- i. Clearly define the learning outcomes to be assessed.
- ii. Identify appropriate issues or cases to be investigated.
- iii. Determine the format of the case study (e.g., written document, a multimedia presentation, a video, or a combination of these), depending on the resources available.

- iv. In form the learner on what to do, time frame, and expectations.
- v. Provide materials (i.e., text, videos, pictures etc.) for the case study discussion.
- vi. Develop and provide a clear scoring rubric that outlines or defines quality
- vii. work to learners.

During

The teacher should:

- i. Create and maintain a sound environment for the case study discussion.
- ii. Bring the whole class together and invite each group to share their findings,
- iii. solutions, or recommendations.
- iv. Ask open-ended questions on the issue of discussion to clarify any misconception.
- v. Incorporate peer assessment or peer grading as part of the process.

After

The teacher should:

- i. Provide constructive feedback on learners' responses.
- ii. Ask the learners to reflect on their learning process, such as what they learned, what they found difficult, or what they would do differently.
- iii. Summarise the main points and lessons learned from the case study and link them to the learning outcomes and content.

Ethical Considerations: In the use of case study as an assessment strategy, the teacher should:

i. Discuss ethical considerations with learners, especially in cases that involve sensitive or potentially controversial topics (e.g., gender, cultural, social, emotional, political and religious issues) when selecting and discussing a case.

Documentation and Record-Keeping: The teacher should keep records of assessments and learners' submissions to maintain transparency and fairness (e.g., portfolio)

Portfolio Assessment - General

Description: Aportfolio assessment is an evaluative tool to measure learners' understanding in a comprehensive manner, looking at the overall progress instead of individual marks from tests and quizzes.

Purpose: Portfolio assessment is used to establish various cognitive achievements as well as practical competencies. Portfolio assessment could be used for the different levels of Depth of Knowledge (Levels 1-4). It helps teachers identify areas where the learner may need additional support or resources to improve learning and provide a wide variety of learners' mastery of a particular standard and growth over a defined time.

Types of Portfolio Assessments: A portfolio is a systematic collection of learners' work that represents learner's activities, actions, and achievements over a specific period in one or more areas of the curriculum. There are three main types of portfolios:

- 1. Assessment Portfolios
- 2. Teaching and Learning or Working portfolios
- 3. Showcase portfolios

Assessment Portfolios

Assessment portfolios, also known as evaluative portfolios, contain work that has been evaluated according to set standards or criteria. These portfolios demonstrate a learner's ability to meet specific learning standards. They often contain rubrics, test results, learner reflections, teacher's notes, and graded assignments. For instance, in a science class, an assessment portfolio may contain lab reports, results from class tests, assessed projects, and the learner's reflection on their learning throughout the term/semester/year.

Teaching and Learning or Working Portfolios

Teaching and learning or working portfolios are formative in nature. They allow a learner to demonstrate his or her ability to perform a particular skill. For example, a working portfolio may include a collection of lab reports during a semester (term) that highlight a learner's improving ability to create hypotheses.

Showcase Portfolios

Showcase portfolios are summative in nature. They include samples of a learner's best work to demonstrate mastery at the end of a unit of study, semester or school year. The showcase portfolio allows the learner to select their most outstanding work, hence demonstrating their highest level of learning and achievement. It can contain final drafts of assignments, projects, or any piece of work that the learner is particularly proud of, demonstrating the learner's mastery of the relevant skills.

What is in a Portfolio?

A portfolio contains the following:

- 1. Completed assignments and evaluations (e.g., Self-Assessment, Peer-Assessment)
- 2. Journal writings (daily report Date, Time and Activities)
- 3. Reflections on discussions
- 4. Photos, sketches, and other visuals
- 5. A summary statement made at different points regarding what has been learned/achieved.

Setting: The portfolio assessment strategy can be used in the following settings:

- 1. Project-Based Learning
- 2. Independent Study and Research Projects
- 3. Classroom-based assessment
- 4. Field Work

- 5. Exhibitions/Fairs
- 6. Problem-based Learning
- 7. Laboratory environment
- 8. Studio
- Resource Centres

For all approaches, the portfolio must demonstrate clear and close adherence to specific learning outcomes in the curriculum.

Steps

Before

The Teacher should:

- i. Determine the purpose of the portfolio. Decide how the results of a portfolio evaluation will be used to inform the subject.
- ii. Identify the learning outcomes the portfolio will address.
- iii. Decide what learners will include in their portfolio. Portfolios can contain a range of items—plans, reports, essays, resumes, checklists, self—assessments, references from employers or supervisors, and audio and video clips. Limit the portfolio to 3-4 pieces of learner's work and one reflective essay/memo.
- iv. Identify or develop the scoring criteria (e.g., a rubric) to judge the quality of the portfolio.
- v. Establish standards of performance and examples (e.g., examples of a high, medium, and low-scoring portfolio).
- vi. Create learner instructions that specify how learners collect, select, reflect, format, and submit.
- vii. It is the teacher's responsibility to help learners by explicitly tying subject assignments to portfolio requirements.

During

The learner should:

- i. Collect evidence related to the outcomes being assessed.
- Select the best and appropriate evidence and label each piece of evidence according to the learning outcome being demonstrated.
- iii. Be guided on how to write a one or two-page reflective essay/memo that explains why they selected the particular examples, how the pieces demonstrate their achievement of the program outcomes, and/or how their knowledge/ability/attitude changed.
- iv. Be guided on how to format requirements (e.g., type of binder, font and style guide requirements, online submission requirements).
- v. Be given submission (and pickup) dates and instructions.

After

The teacher should:

- i. Clearly establish the criteria for evaluating/scoring in a consistent manner
- ii. Mark and record learners' performances
- iii. Reflect on the activity and learner performances
- iv. Provide constructive feedback to the learner
- v. Identify learners with SEN who may need extra support

The learner should:

- i. Reflect on the feedback received
- ii. Revise their work for final submission

Time Frame: Deciding on a time frame for Portfolio assessment depends on and includes the following:

- i. Nature of project/problem or assignment
- ii. Class size
- iii. Resources

However, based on the learning outcome(s) the appropriate time frame for this portfolio is a week for minor activity and a term for extended projects, especially in Art and Design or Performing Arts.

Form

- i. Individual learner's portfolios when the class size is relatively small.
- ii. Group portfolio when the size is relatively large.
- iii. Whole class/ school

Research As An Assessment Strategy

Description: Research as an assessment strategy is a systematic process of inquiry and investigation that aligns with a particular learning outcome to develop knowledge and understand a phenomenon. It involves identifying an issue in need of investigation, collecting and analysing data, conducting experiments, and drawing conclusions based on the findings. Once learners have completed their research work, they will write a report and do a presentation on their findings.

Purpose: Research as an assessment strategy is used to assess learner's ability to:

- i. Identify a problem and gather information (data) from a variety of sources.
- ii. Evaluate the credibility and accuracy of information.
- iii. Analyse and synthesise information from multiple sources.
- iv. Communicate their findings clearly and concisely.

Setting

- i. Classrooms
- ii. Factories/ Industries
- iii. School farms
- iv. School communities
- v. Libraries
- vi. Homes.
- vii. Fieldwork
- viii. Workshops

Class Size: As a teacher, depending on the number of learners in your class, individual or group research-based assessment can be used. However, teachers can create large groups for complex research, where different members can focus on specific aspects of the research.

Time Frame: The time frame for conducting a research-based assessment can vary depending on the complexity of the learning outcomes (skill to be achieved) may be:

- i. Short-term
- ii. Medium-term
- iii. Long term

Steps

Before

The teacher should:

- i. Define the learning outcomes.
- ii. Develop a theme in line with learning outcomes.
- iii. Design the research work and provide a description that is in line with learning outcomes.
- iv. Define specific tasks to be undertaken in developing the research.
- v. create a timeline.
- vi. Select resources and materials needed.
- vii. Provide guidance and support for learners.
- viii. Develop clear assessment rubrics.
- ix. Provide feedback and revisions.

During

The teacher should:

- i. Provide clear guidelines for developing the research and how to assess it.
- ii. Design and plan the research work to align with the learning outcomes.

- iii. Provide necessary resources, materials, and support to help learners succeed in their research work.
- iv. Guide learners in reflecting on their research-based assessments and help them develop metacognitive skills.

After

The teacher should:

- i. Alignment with learning outcomes: The research work should be aligned with the learning outcomes of the content standards. This means that the research work should allow learners to demonstrate their understanding of the course material and to develop the skills that are being taught.
- ii. Originality: The research work should be original and not simply a rehash of existing information. Learners should be encouraged to develop their ideas and to come up with their conclusions.
- iii. *Critical thinking:* The research work should demonstrate that learners can conceptualise, apply, analyse, synthesise and evaluate the information they have gathered and come out with an action plan.
- iv. *Communication skills*: The research work should be well-written and well- organised. Learners should be able to communicate their findings clearly and concisely.

Practical Assessments

Description: Practical assessment gauges a student's capacity to use their knowledge and abilities in practical and hands-on settings. It involves evaluating learners' ability to perform specific tasks and demonstrate practical skills. It includes laboratory experiments, simulations, demonstrations or projects.

The exact nature of the assessment will depend on the subject or area a teacher is interested in.

Purpose: The purpose of conducting a practical assessment is to:

- Evaluate learners' proficiency, problem-solving capacity, and aptitude for carrying out tasks.
- ii. Create and deliver tests that ask learners to complete real-world assignments, experiments, or demonstrations.

Setting: Teachers can use practical assessment in the following settings:

- i. Classroom
- ii. Laboratory
- iii. Field
- iv. School farms/gardens/community
- v. Technical workshops
- vi. Science fair

- vii. Virtual/Digital/Remote
- viii. Co-curricular activities and clubs
- ix. Outdoor spaces
- x. Workplace
- xi. Team project

Time Frame: Based on the learning outcome and the skills to be acquired, a Practical assessment can be done in a week, at the end of a term or year depending on the project.

Class size: Class size suitable for practical assessment can be individual, group or whole class

Steps

Before

Learners can understand the content and theory being used by;

- i. Reviewing the theoretical concept
- ii. Familiarising themselves with the concept under assessment

Choosing experimental design, learners are required to;

- i. Design an experiment using the theoretical concept.
- ii. Outline the stages/process for the experiment and formulate hypotheses.

Gathering materials

- i. Make a list of the tools and supplies you will need.
- ii. Ensure that the necessary materials are available

During

Choosing experimental procedure:

i. Learners are required describe the step-by-step process in detail including how to control extraneous factors, along with any safety precautions.

Gathering and analysing data

With support from teachers, learners are required to:

- i. Measure the dependent variable appropriately at various factor values to collect data.
- ii. Analyse the data meaningfully.
- iii. Sort, examine, and derive conclusions from the data analysis

After

Display of findings

i. Give a concise visual summary of the results.

ii. Address any restrictions or mistakes.

Reflection and improvement

- i. Consider your advantages and disadvantages.
- ii. Improve the design of upcoming experiments.
- iii. Throughout the process, place a strong emphasis on ethics, integrity, and seeking advice as appropriate.
- iv. Encourage a critical and inquisitive outlook on learning.

Debate As An Assessment Strategy

Description: Debate as an assessment strategy involves structured arguments and discussions to evaluate learners' knowledge and understanding of issues/ideas. It encourages research and articulation of views; it can be used for formative or summative assessments. Types of debates include formal debates with rules and roles and informal debates, which are more flexible.

Purpose: Using debate as an assessment strategy offers a comprehensive evaluation of learners' ability to generate ideas based on their knowledge and understanding of concepts and confidence in supporting their own ideas.

Settings

- i. Classroom
- ii. Performance spaces (e.g. dining hall, assembly hall, laboratory)
- iii. Electronic platforms
- iv. Music and drama theatre

Class Size: Depending on the learning outcomes to be achieved debates can be organised in:

- i. Small classes
- ii. Large classes

Time frame: The teacher can conduct a debate within a single class session, it can also span over several class sessions or weeks.

Steps

Before

The teacher should:

- i. Select appropriate motion/ topic, ensuring it is relevant to the learning outcome
- ii. Offer resources and materials to support learners
- iii. Assign roles /create teams or pairings
- iv. Establish rules and procedures

The learner should:

- i. Undertake research regarding the debate's topic or motion
- ii. Play an active role as a team member (in team-based debates)

During

The teacher should:

- i. Host the debate
- ii. Ensure effective time management
- iii. Monitor and take notes

The learner should:

- i. Participate in the debate
- ii. Listen and take notes
- iii. Counter argue when necessary

After

The teacher should:

- i. Facilitate a debriefing session (Teachers should utilise the debriefing sessions to address any misunderstandings or questions that come up from the debate. They should also highlight the key concepts and important lessons based on the learning outcome)
- ii. Implement peer assessments.
- iii. Organise follow-up activities as necessary.

The learners should:

- i. Reflect on their performance and the debate as a whole.
- ii. Assess their peers' performances based on established criteria.

The Test of Practical Knowledge (TPK) Assessment Strategy

Description: This assessment is tailored to evaluate a learner's capacity to apply acquired knowledge in real-life situations by engaging in hands-on tasks or simulations that mirror real-world scenarios, assessing practical skills, problem-solving abilities, and the application of practical knowledge theoretically. It aims to gauge how effectively learners can employ their knowledge to solve problems or accomplish tasks.

Purposes: The general purpose of the test of practical knowledge is to assess learners' ability to apply practical knowledge in theory to:

- i. Evaluate their application-based understanding.
- ii. Assess their problem-solving skills.
- iii. Measure the learner's practical knowledge and its use in real-life situations.
- iv. Provide insights into a learner's ability to transfer practical knowledge into theoretical actions.

Setting: The Test of Practical Knowledge is conducted in environments that simulate reallife situations relevant to the learning outcome and the context being assessed. This could be a

- i. Classroom
- ii. Laboratory
- iii. Field
- iv. School farms/gardens/community
- v. Technical workshops
- vi. Science fair
- vii. Virtual/Digital/Remote
- viii. Outdoor spaces
- ix. Workplace
- x. Team Project

Class Size: The size of the class can vary based on resources and the nature of the practical tasks. It could be individual, smaller groups, or whole class.

Time Frame: The timing for assessing the Test of Practical Knowledge can range from a single session to multiple sessions, depending on the complexity of tasks and skills being assessed.

Steps

Before

The teacher should:

Provide clear instructions and resources needed for the tasks.

Clarify any doubts about the assessment task.

The learner should:

- i. Seek clarification from the teacher or other relevant persons before starting the assessment.
- ii. Familiarise themselves with theoretical concepts beforehand.

During

The teacher should encourage teamwork and effective communication if tasks involve group work.

The learner should

- i. Focus on applying learned concepts to solve problems or complete tasks accurately within the given context.
- ii. Manage time efficiently to complete tasks within allocated timeframes.

After

The teacher should encourage learners to reflect on their performance, review their work, and identify areas for improvement.

Performance Assessment Strategy

Description: In its simplest terms, a performance assessment is one which requires learners to demonstrate that they have mastered specific skills and competencies by performing or producing something. It is important that the task be meaningful and engaging to learners. When learners perform tasks that are meaningful and engaging to them, they can take ownership of their learning and effectively work, either independently or in collaboration, depending on the requirement of the task. Performance assessment can be used as either formative or summative tool.

Purpose: The main purpose of this assessment strategy is to provide learners with the opportunity to demonstrate their knowledge and understanding about a concept and communicate that understanding through a performance task.

Setting: Performance assessment can be used in the following settings:

- i. Classroom
- ii. Laboratory/workshops
- iii. Field
- iv. Theatre

Time Frame: Teachers should note that the learning outcome and learners' achievement expectations may inform the appropriate time frame for the use of performance assessment. However, the designated time of completion of the assessment task should not be too short or two long.

Class Size: Performance assessment works best for all forms of class size. Teachers should, however, be strategic in making learners work individually or in moderate/large groups depending on the unique situation.

Steps: To develop and implement performance assessment, teachers should:

Before

The teacher should:

- i. State the purpose of the assessment.
- ii. Specify the learning outcome to be assessed using the performance assessment strategy.
- iii. Make learners aware whether they will work individually or as groups (e.g., group of 2-5).
- iv. Design a performance task which requires the learners to demonstrate the intended skills and knowledge required of them.
- v. Discuss with learners the rules of engagement which includes the performance criteria that specifies the extent to which learners have mastered the skills and knowledge.

vi. Discuss with learners the available resources to be used.

The learner should:

- i. Make ready the available resources that will help them perform the assessment task.
- ii. Seek for clarification on the performance task to be performed when necessary.

During:

The teacher should:

- i. Monitor and ensure serenity of the environment for learners to work effectively as individuals or groups as in the case of a laboratory/field/workshop exercise.
- ii. Guide learners to complete the assigned task(s) within the stipulated time.

The learner should:

- i. Design the artifact or the idea using the available resources.
- ii. Should submit the performance product to class at the stimulated time for evaluation.

After:

The teacher should:

- i. Collaborate with learners to evaluate the performance task(s) outcome.
- Communicate constructive feedback of the assessment to the learners.
- iii. Provide information on how the assessment feedback would be used.

The learner(s) should:

- i. Offer constructive feedback on their colleague's work.
- ii. Self-reflect and make use of constructive feedback to shape his/her work.

Demonstration As An Assessment Strategy

Description: Demonstration as an assessment strategy offers a practical and effective way to evaluate learners' knowledge, skills, and abilities by observing their performance in a real or simulated context. This may include a presentation, a practical experiment, a roleplay, a performance, or a project.

Purpose: The main purpose of using demonstration as an assessment strategy is to allow learners to showcase their skills and competencies through practical application. Some of the areas in which learners can demonstrate their proficiencies are:

- i. Problem-solving skills
- ii. Critical thinking abilities
- iii. Communication

Settings

- i. Classroom
- ii. Laboratory/ Workshop /Studio
- iii. Simulation studio/environment
- iv. Field or real-world settings (e.g., field trips, community projects, or internships)
- v. Performance spaces (e.g., theatre, music room, or sports field/studio/rooms)
- vi. Online/remote/virtual platform

Time Frame: The time frame for conducting demonstration as an assessment strategy depends on the following:

- i. Learning outcome(s)
- ii. Complexity of the task to be performed
- iii. Resources

NB: The teacher should provide the learner enough time to demonstrate their abilities and ensure the assessment process is managed within the constraints of the learning environment.

Class size: Demonstration can be used for individuals or groups (large or small groups) for the reasons of attention, support, and prompt feedback on factors such as assessors, resources and equipment, learning outcome and the assessment environment.

Steps

Before

The teacher should

- i. Set clear expectations of the learning outcomes, specific skills, knowledge and competencies.
- ii. Provide instructions for the demonstration to include safety precautions, criteria for assessment and time.
- iii. Provide learners the opportunity to rehearse the task or the activity to be demonstrated.
- iv. Provide the needed materials and resources to be used for the demonstration.
- v. Address the concerns of the learners raised after the rehearsals.
- vi. Distribute the task to the learner(s) considering Special Education Needs SEN)

The learner should:

- i. Understand the learning outcomes, specific skills, knowledge, and competencies expected of them.
- ii. Take the necessary steps to prepare for the demonstration by reviewing the instructions and rehearsing the expected knowledge, skills, and competencies.

- iii. Seek clarification about the instructions and materials to be used for the demonstration.
- iv. Take the opportunity to practice and refine their skills or knowledge before the demonstration.
- v. Reflect on their previous learning and experiences related to the skills or knowledge being assessed.

During

The teacher should:

- i. Observe the learner's performance of the task demonstrated.
- ii. Provide continuous guidance to learner(s) on the task especially when they are working with or in hazardous situations.
- iii. Monitor the progress of the learner(s) on the task.
- iv. Pace the timing of the demonstration such that differentiation is considered.
- v. Assess the performance of the learners on the task.
- vi. Take notes of critical issues such as learners' strengths and areas for improvement

The learner should:

- i. Focus on the demonstration and actively listen to the instructions and explanations provided.
- ii. Carefully watch the demonstration, noting the steps, techniques, and key details being shown.
- iii. Take notes of important points, steps, or tips during the demonstration to refer to later
- iv. Request feedback from the demonstrator or peers to ensure they are on the right track and identify areas for improvement.

After

The teacher should:

- i. Provide constructive feedback to the learners based on observations highlighting areas of improvement, reinforcing correct techniques, and encouraging further practice.
- ii. Review notes to consider where learners have performed well and areas that need improvement
- iii. Provide support to learners who may be struggling with the demonstrated skills. This can involve additional explanations, demonstrations, or one-on- one assistance.

The learner should:

i. Reflect on their own performance during the demonstration and assess their understanding and execution of the demonstrated skills or techniques.

- ii. Share their performance and ask for feedback to improve their learning.
- iii. Identify specific areas where they need further assistance or practice; they can seek out additional resources such as tutorials, online courses, or books to support their learning and assessment.

Questioning As An Assessment Strategy

Description: Questioning as an assessment strategy is the practice of engaging learners in an interactive dialogue or a series of carefully crafted questions to evaluate their understanding, knowledge, skills, and critical thinking abilities. Teachers can use questioning as an assessment strategy in all learning areas or subjects.

Purpose: Questioning as an assessment strategy can be used by the teacher to:

- Identify learning gaps through the assessment of the level of comprehension, retention and application of knowledge, and skills gained by learners in achieving a learning outcome of a given content.
- 2. Actively engage leaners in the teaching and learning process.
- 3. Assess if a concept taught has been well grasped as learners' feedback provides valuable feedback to them and the teacher.
- 4. Clarify concepts leading to deeper understanding or seek additional information in solving real-world or imaginary issues.
- 5. Promote the acquisition of critical thinking and problem-solving skills.
- 6. Encourage immediate or real-time feedback from leaners leading to deeper thinking.
- 7. Investigate misconceptions for clarification.
- 8. Accommodate diverse learning styles to achieve a specific learning outcome.

Types: The following are various types of questioning techniques based on the Depth of Knowledge (DoK) levels that the teacher can use in assessment:

- i. Closed-ended questions DoK 1: have a limited number of predetermined answers and are designed to gather specific information requiring "yes" or "no", "True or False"
- ii. Open-ended Questions DoK 2 and 3: allow for a more detailed and
- iii. Comprehensive response, which begins with words like "what," "why," or "how."
- iv. Funnel Questions DoK 2 and 3: used to gradually narrow down a topic, starting with broader questions and proceeding to more specific ones. This technique helps gather information in a logical and structured manner.
- v. Probing Questions DoK 2 and 3: used to explore a topic in more detail or to gain deeper insights. They are often used to dig deeper into a previous response or to uncover hidden information,
- vi. Leading Questions DoK 2 and 3: used to steer learners towards a particular answer or viewpoint. They may imply an expected or desired response.

vii. Hypothetical Questions - DoK 3 and 4: These questions often involve speculative or creative thinking. They require learners to make connections, apply knowledge, and think beyond the immediate context.

Settings

- i. Classroom
- ii. Co-curricular activities, e.g. School Clubs and Games
- iii. Field trips/work, e.g., Factories/industries, school farms/gardens/pantries(kitchen)
- iv. Laboratory/Resource Centre
- v. Workshops/studios/theatres

Time Frame: Teachers can use questioning in their daily teaching and learning activities. However, it should be used based on the learning outcome of the subject matter under consideration. It can specifically be used:

- i. Throughout the teaching and learning process (Formative Assessment): before, during and after the teaching of a lesson.
- ii. In summative assessment, questioning can be used together with other forms of assessment such as oral/aural(listening) assessment at the end of a unit or content and programme.

Class size: Individual, small group or whole class

Steps: In using questioning as an assessment strategy, the teacher and learner can employ the following steps:

Before

The teacher should:

- i. Define the Learning Outcomes to be achieved and develop key questions before class based on the outcomes.
- ii. Select appropriate question type(s) that align with the content standard/ indicators to be taught and the DoK levels to be achieved. The questions to be asked should be clear, relevant, concise, and free from ambiguity and biases.
- iii. Design valid questions that will suit the type of questioning strategy to be used to achieve the learning outcomes.

NB: Avoid or minimise the use of questions that will yield Yes/No or True/False responses but make more use of questions that allow for explanatory responses.

Plan question sequence and adapt questioning techniques to meet the diverse learning needs and abilities of their learners to promote active participation.

During

The Teacher should:

 Select the context and provide relevant information to give learners the basis for the questions.

- ii. Vary the form of questions: those that gauge knowledge, require diagnosis, or challenge conclusions considering the learner's background characteristics to promote inclusivity.
- iii. Ask one question at a time and wait for responses from learners to allow time to think through responses critically.
- iv. Encourage active engagement of all learners.
- v. Monitor learners' performance and learning process to identify areas where learners may need additional support or clarification or to plan appropriate remediation where appropriate.
- vi. Acknowledge all responses/answers- repeat so the class can hear and/or write them on the board.
- vii. Provide constructive and timely feedback; teachers are advised to accommodate learners' varied responses as well as be fair and ethical.
- viii. Use assessment data to modify their teaching techniques, strategies and resources.
- ix. Move around the classroom or learning centre

The learner should:

- i. Ensure they gain an understanding of the learning outcomes and work towards achieving them through self and peer assessment.
- ii. Actively participate in the questioning process by listening carefully to the questions, thinking critically about their responses, and providing thoughtful answers.
- iii. Self and peer assess themselves using a questioning assessment strategy when learning to enable them to reflect on their learning.
- iv. Own their learning by adapting strategies to improve their learning outcomes, skills and competencies.

After

The teacher should:

- i. Analyse responses
- ii. Provide constructive feedback
- iii. Modify teaching and learning processes
- iv. Document assessment data
- v. Reflect and adapt questioning techniques, strategies and resources to check if expected learning outcomes have been achieved.
- vi. Teachers and learners reflect on responses to check if expected learning outcomes have been achieved.

Peer/Self Assessment Strategy

Description: Peer/self-assessment is a type of performance monitoring and evaluation related to a learning outcome done by or among learners under the supervision of a teacher to track their learning progress. It can be used as both formative and summative assessment. However, it is predominately used for formative assessment purposes.

Purpose: Peer/self-assessment provides an opportunity for learners to reflect and provides insight, leading to meaningful feedback on their or other learners' work (behaviours, competencies and experiences). Peer/self-assessment enhances deep learning and understanding among learners and trains learners to track their progress and areas for improvement.

Setting

- i. Classroom-based environment
- ii. Fieldwork
- iii. Laboratory i.e., Science Resources Centres
- iv. Studio
- v. Workshop

Class size: Peer assessment strategy can be done in small groups or whole class.

Time Frame: The time frame depends on the complexity of the assignment, the estimated period of the lesson stated in the curriculum and how learners have been adequately prepared. However, the time should neither be too short nor too long.

Steps

Before

The teacher should:

- i. Set clear expectations of the learning outcome, skills and competencies
- ii. Decide the structure and format of the assessment e.g.: written or oral
- iii. Introduce the learners to the assignment to be assessed
- iv. Develop the assessment criteria and scoring rubrics with learners.

During

The teacher should

- i. Model peer/self-assessment by letting learners assess or review what he has taught to open them up to the assessment to be conducted.
- ii. For peer assessment, lead the pairing or grouping for the assessment. in doing this, the teacher should consider mixed groupings, and avoid inter- pairing and pairing amongst friends. (fairness and transparency)
- iii. In self-assessment, the teacher should guide learners with special educational needs in their assessment through questioning
- iv. Provide constructive feedback to learners after the assessment

The learner should:

- i. Work and submit assignments
- ii. Assess their assignments or that of other learners and give constructive feedback
- iii. Reflect on the feedback received and revise the work for final submission

After

The teacher should:

- i. Grade the assignments (summative)
- ii. Reflect on the activity with learners
- iii. Offer help or intervention in areas learners need help
- iv. Work on areas that need improvement

NB: The teacher should be a mediator between arguing learners and should also consider and guide learners in their approach to providing feedback. (Be conscious of gender, cultural, social and religious sensitive comments and issues)

Teacher should also provide multiple opportunities or formats for learners to assess to accommodate all learn.

Appendix 3: Teacher Lesson Observation Form

Nan	ne of School:				
Subj	ject being observed:				
Clas	S				
	Year 1	Year 2	Year 3		
Sex	of the teacher				
	Male	Female			
1.	Is the purpose of the lesson learning outco	•	e lesson plan and focuse	ed on learners achieving the	
	Yes	In Part	No	NA	
1b.	Please provide an exp	olanation to your answer i	n Q1 above		
2.	Are the unique needs of female learners, male learners, and learners with special education need adequately catered for in the lesson plan? For example, the choice of teaching methods an learning activities reflects/does not reflect the learning needs of all learners.				
	For example, the cho	ice of teaching methods, a	and learning activities.		
	Yes	In Part	No	NA	
2b.	Please provide an exp	olanation to your answer i	n Q2 above		
3.	Does the teacher ma environment through		intaining a positive and	non-threatening learning	
	Yes	In Part	No	NA	
3b.	Please provide an exp	olanation to your answer i	n Q3 above		
4.	Are appropriate teaching and learning materials and other resources (including ICT, books, desks) available, accessible and being used to support learning of all females, males and learners with special education needs?				
	Yes	In Part	No	NA	
4b.	Please provide an exp	olanation to your answer i	n Q4 above		

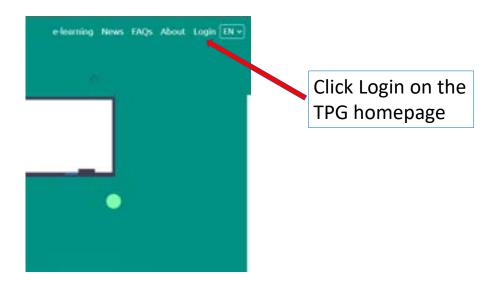
5.	Are learners engaged on tasks that challenge them in line with the content standards? Does the teacher take into consideration the uniqueness of learners?				
	Yes	In Part	No	NA	
5b.	Please provide an exp	olanation to your answer i	n Q5 above		
6.	Is there evidence that students are learning?				
	Yes	In Part	No	NA	
6b.	Please provide an exp	olanation to your answer i	n Q6 above		
7.	Is teaching differentiated to cater for the varied needs of all learners (i.e., male learners, female learners, learners with special education needs) and those with poor literacy and/ or numeracy proficiency?			·	
	Yes	In Part	No	NA	
7b.	Please provide an exp	olanation to your answer i	n Q7 above		
8.	Does the teacher use	real life examples which a	re familiar to learners to e	explain concepts?	
	Yes	In Part	No	NA	
8b.	Please provide an exp	olanation to your answer i	n Q8 above		
9.	Does the teacher pollessons as appropriat	int out or question tradit :e?	ional gender roles when	they come up during the	
	Yes	In Part	No	NA	
9b.	. Please provide an explanation to your answer in Q9 above				
				••••••	
10.	Does the lesson include appropriate interactive and creative approaches e.g., group work, role play, storytelling to support learners achieving the learning outcomes?				
	If yes, give examples of the issues and skills that have been so integrated.				
	Yes	In Part	No	NA	
10b	. Please provide an exp	olanation to your answer i	n Q10 above		
11.	Have cross-cutting issues and /or 21st century skills been integrated into the lesson to support learners in achieving the learning outcomes e.g., problem-solving, critical thinking communication? If yes, give examples of the issues and skills that have been so integrated.				
	Yes	In Part	No	NA	
11b.	If yes, give examples	of the issues and skills tha	at have been so integrated	l.	

12. Does the teacher incorporate ICT into their practice to support learning?			,	
	Yes	In Part	No	NA
12b.	Please provide an ex	xplanation to your answer i	in Q12 above	
13. Does the teacher encourage all female male and male learners (including those who may afraid to speak) to ask questions, answer questions, participate in group work, etc. d lesson?				• • •
	Yes	In Part	No	NA
13b.	Please provide an ex	xplanation to your answer i	in Q13 above	
14.	Is assessment evide beyond recall?	nt in the lesson? If yes, doe	es it include assessment a	s, for or of learning and go
	If yes, did it include as	ssessment of, for or as learni	ing and go beyond recall?	
	Yes	In Part	No	NA
14b.	Please provide an ex	xplanation to your answer i	in Q14 above	
15.	Do learners make us	se of feedback from teache	r and peers?	
	Yes	In Part	No	NA
15b.	Please provide an ex	xplanation to your answer i	in Q15 above	
16.	Does the teacher sur learners?	m up the lesson and evalua	te the lesson against the le	earning outcomes with the
	Yes	In Part	No	NA
16b.	Please provide an ex	xplanation to your answer i	in Q16 above	
17.		planning of lessons taugh considering individual and		d show how they plan for
	Yes	In Part	No	NA
17b.	•	planation to your answer i		
18.		ay attention to the compos dership roles.		
	Yes	In Part	No	NA
18b.	Please provide an ex	xplanation to your answer i	in Q18 above	

19.	special education needs?			id maies and learners with
	Yes	In Part	No	NA
19b	. Please provide an exp	llanation to your answer i	n Q19 above	
20.	•	vide constructive writter n needs in their exercise t		es and males and learners
	Yes	In Part	No	NA
20b	. Please provide an exp	lanation to your answer i	n Q20 above	
,		•••••	•••••	
21.	Key strengths in the l	esson		
22.	Areas for developmen	nt		
	•••••	••••••	••••••	•••••
23.	Next steps for teache	r		
				•••••
24.	Additional Notes (on	teacher's actions, the flo	w of activities, etc.)	

Appendix 4: How to Check CPD Points and Training Records on Teacher Portal Ghana

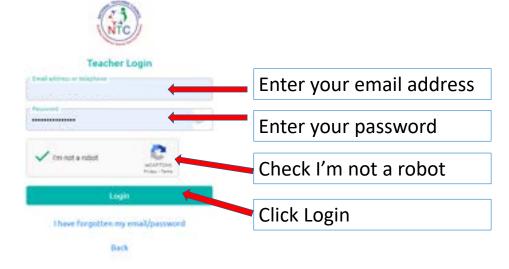
1. Visit tpg.ntc.gov.gh and click Login



2. On the Login page, click Teacher Login



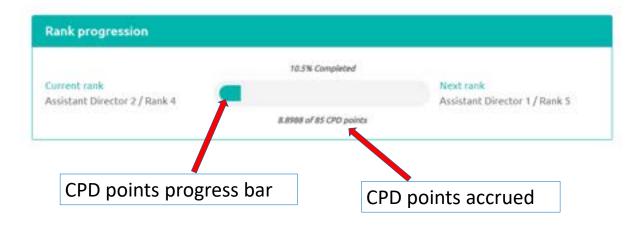
3. On the Teacher Login page enter your email address and password and then click Login



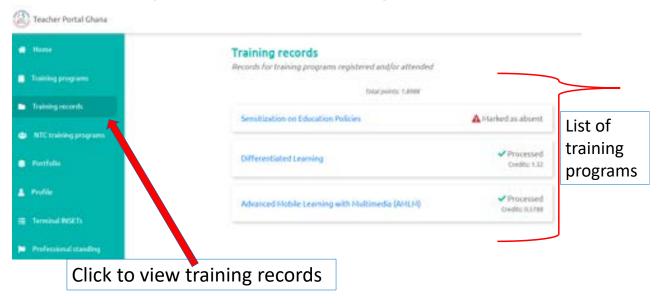
4. After a successful login you will get access to your TPG account (Check image below)



5. To check CPD points, scroll down to Rank progression. You will see the CPD points progress bar and actual points accrued (Check image below)



6. To view training records, from the side menu tap on Training records (Check image below)



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9.	Performing Arts	Prof. Emmanuel Obed Acquah	University of Education Winneba
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No.	Subject	Name of Writer	Institution
13.	Art and Design Studio	Dzorka Etonam Justice	Kpando SHS
14.	Agricultural Science	Issah Abubakari	Half-Assini SHS
15.		Dr. Kofi Owura Amoabeng	Kwame Nkrumah University of Science and Technology
16.	Manufacturing Engineering	Ali Morrow Fatormah	Mfantsipim School
17.		Benjamin Atribawuni Asaaga	Kwame Nkrumah University of Science and Technology
18.	Design and Communication Technology	Henry Angmor Mensah	Anglican Senior High School, Kumasi
19.	Religious Studies	Anthony Mensah	Abetifi College of Education
20.	Spanish	Franklina Kabio-Danlebo	University of Ghana
21.	Social Studies	Dr. Frank Awuah	Dambai College of Education
22.	Religious and Moral Education	Clement Nsorwineh Atigah	Tamale Senior High School
23.		Angela Aninakwah	West African Senior High School
24.	Literature-in-English	Blessington Dzah	Ziavi Senior High Technical School
25.	Chemistry	Michael Amissah	St. Augustine's College
26.	Biology	Abraham Kabu Otu	Prampram Senior High School
27.	Mathematics	Collins Kofi Annan	Mando Senior High School
28.	Additional Mathematics	Gershon Kwame Mantey	University of Education, Winneba
29.	General Science	Saddik Mohammed	Ghana Education Service
30.	English Language	Perfect Quarshie	Mawuko Girls SHS
31.	Biomedical Science	Jennifer Fafa Adzraku	Université Libre de Bruxelles
32.	Diomedical Science	Davidson N.K. Addo	Bosomtwi STEM
33.	Daharia.	Dr. Nii Longdon Sowah	University of Ghana
34.	Robotics	Isaac Nzoley	Wesley Girls High School

No.	Subject	Name of Writer	Institution
35.		Valentina Osei-Himah	Atebubu College of Education
36.	Engineering	Daniel Agbogbo	Kwabeng Anglican Senior High School
37.	Physical Education and Health (Core and	Benedictus Kondoh	St. Thomas Acquinas Senior High School
38.	Elective)	Bagonluri Kizito Mwining- Kumo	Wa Technical Institute
39.	Computing	Osei Amankwa Gyampo	Wesley Girls SHS, Kumasi
40.	Information Communication Technology	Raphael Senyo Dordoe	Ziavi Senior High Technical School
41.	Geography	George Boateng	Berekum College of Education
42.	History	Kofi Adjei Akrasi	Opoku Ware School
43.	Economics	Salitsi Freeman Etornam	Anlo Senior High School
44.	Government	Samuel Kofi Adu	Fettehman Senior High School
45.		Theodosia Larteley Oppong	Aburi Girls Senior High School
46.	Business Studies	Ansbert Avole Baba	Bolgatanga Senior High School, Winkogo
47.	Physics	John Tetteh	Benso SHTS
48.		Benjamin Sundeme	St. Ambrose College of Education
49.	Technical Support	Edward Mills Dadson	University for Education, Winneba
50.		Eric Abban	Mt. Mary College of Education
51.		Jennifer Fafa Adzraku	Université Libre de Bruxelles

