MOCK MARKING SCHEME, MARCH 2019

SECTION A (60 MARKS)

1a) Three (3) Factors to consider when grouping learners

- > Age
- Gender
- ➤ Ability/Experience
- > Friendship/interest
- Availability of teaching-learning resources

(3x1=3mks)

b)Three(3) Advantages of singing as a method of teaching

- Motivating learners
- > Enhances learners participation
- Instills acceptable values such as team spirit
- Enhances content understanding
- Learners are given opportunity to display talent
- Commit to memory what has been learnt

(3x1=3mks)

2. Five (5) factors that influence a country's education

- > Societal attitudes
- Language
- Political and religious ideologies
- Industrialization and population growth
- National growth of education
- > Economic needs
- Natural environment
- > Academic challenges

(5x1=5mks)

3. Five (5) factors that affect provision of guidance and counseling services in school

- ➤ Lack of trained teacher counselor
- Lack of resources
- Lack of support from the administration
- Lack of support from other teachers
- > Inadequate time
- Negative attitude

(5x1=5mks)

4.Six (6) ways corporal punishment may affect the personality of learners

- May make learners resentful and hostile
- It is a violation of learners' self respect and independence
- > Learner can tell a lie to avoid punishment
- Can make learners tense, nervous, quarrelsome and irritable/fear
- May lead to mental disturbance such as anxiety, lethargy and hyperactivity
- May strengthen and sustain behaviour it was meant to deter.
- May humiliate the learners hence the development of low self esteem and poor self image

(6x1=6mks)

5a. Four (4) components of a school budget

- Broad statement of goals and objectives
- Brief history of the school, its achievement, educational programmes and proposed programmes for financial year
- A summary of proposed expenditure and income which should be broken down in details
- A comparative analysis of previous budget to school increases and decreases with brief explanation

(4x1=4mks)

b.Two(2) instances when restricted tendering is necessary

- Goods or work services are of specialized nature
- Only a few suppliers are known
- Time and costs required to evaluate tender is disproportionate to value of goods and services or works procured (2x1=2mks)

6. Six (6) elements of school development planning

- School context/background
- School aim/vision/motto/mission
- > Action plan
- Areas of school development plan
- > Implementation
- Monitoring and evaluation
- > Reporting (6x1=6mks)

7a. Five (5) reasons why a teacher should use teaching-learning resources during teaching-learning process

- Make learning real
- Pupils' imagination stimulation
- ➤ Interest arousal of the learner
- Retention is high

Take short time to explain concept Learner can use appropriate senses (5x1=5mks)b.Other two (2) types of boards apart from chalkboard > Flannel boards > Bulletin boards (2x1=2mks)8. Four (4) reasons why teaching is a profession ➤ A code of professional ethics High degree of autonomy Specialized skills and knowledge Professional culture Provision of social services > Tools of trade Self regulation ➤ Mobility Control of remuneration and advertising (4x1=4mks)9. Five (5) ways in which a teacher can ensure effective class control and management in a school Good mastery of content > Ensuring teaching-learning resources are available Keep learners involved throughout the lesson Give clear instructions Use reinforcement judiciously > Be warm and friendly Identify trouble makers and deal with them effectively > Ensure fairness and consistency Rules and regulations should be clear and meaningful Use stimulating methods Be punctual/ attentive to any signs of indiscipline (5x1=5mks)

10a. Teaching approaches

Any particular style/method/technique//organization or procedures of practice applicable to process of teaching (1x1=1mk)

b.Three (3) domains of learning

- Cognitive
- > Affective
- ➤ Psychomotor (3x1=3mks)

11.Six (6) ways a teacher can adapt learning resources to cater for learners with visual impairment

- Use audible learning resources
- Use embossed diagrams
- Provide opportunity for learners to feel teaching-learning resources
- Use large prints
- Use teaching learning resources that appeal to various senses e.g taste, smell
- ➤ Use Braille
- Use bright colours

(6x1=6mks)

SECTION B (40 mks)

12a. Five (5) achievements which resulted from Mackay report of 1981

- ➤ 8-4-4 system of education was implemented
- Practical subjects like H/sci, Agriculture, woodwork, Art and craft were introduced in primary school curriculum
- Continous assessment was made part of overall mark of leaners contributing 30 % of the 100 marks required for final exam
- In-service teacher training was given more attention
- > Social studies was replaced by Geagraphy, History and Civics in primary school curriculum
- Project work was introduced in technical and vocational colleges as part of final certification of learners
- ➤ More TTC were constructed to provide extra manpower
- Promotion of teachers on merit

(5x2=10 mks)

b. Five (5) BOM functions

- Promotion of quality education
- > Ensure provision of physical facilities
- Manage institutional affairs in accordance with the regulations of occupational safety and health
- Advice CEB on staff needs
- Administer and manage school resources
- Recruit ,pay and employ non-teaching staff

(5x2=10mks)

13a. Five (5) purposes of maintaining learners progress records

- Assist in giving remedial teaching
- Give parents information on performance
- Facilitate G&C of learners
- Facilitate report form preparation
- Enable learner to gauge own perfonance in subject and class
- > Teacher is able to predict learners performance

- Provide information upon learners transfer
- Enable teacher to diagnose problems that may not be due to ability

(5x2=10mks)

bi.Four(4) abilities of Piaget Concrete level

- Ability to conserve
- ➤ Ability to classify
- > Ability to serialize
- ➤ Ability to compare and contrast
- Ability to hypothesis step by step
- Can perform operations on addition, division and multiplication
- Can formulate valid concepts by accurately sorting out similar and irrelevant properties
- ➤ Able to decenter (4x1=4mks)

ii.Six (6) factors that may affect child growth and development

- > Heredity
- > Environment
- Diet
- > Age of mother
- > Exposure to radiation
- Maternal diseases
- Drugs
- Prolonged labour

(6x1=6mks)

14a. Five (5) micro-teaching skills a student teacher should be aware of when conducting a lesson

- Questioning skill- The teacher should be able to ask questions fluently and clearly. The questions should be probing, divergent and higher order questions
- Set-induction- Teacher should engage a technique which induces learners attention and makes learners alert
- > **Stimulus variation**-Teacher should be able to develop and maintain high levels of attention on part of pupils throughout the lesson to enable learners be attentive throughout the lesson delivery period
- Use of examples-Teacher should give familiar examples to clarifier a point for better understanding by learners
- Closure-Teacher should be able to use a technique to clearly show the completion of a specific task or learning sequence
- Reinforcement-This include use of positive or negative feedback to learners. It could be verbal or non-verbal (5x2=10mks)

b. Five (5) factors a teacher should consider when administering a test

- No writing on b/board, desks, walls etc
- No distracters such as noise within and without
- Have a clock in an exam room for timing by learners
- Give instructions on mode of conduct and consequences of misconduct
- Position yourself in such that you can see all learners
- Don't give hints when learners ask questions on test items
- Ensure there is enough exam materials
- > Don't shout /scare learners
- Allow adequate time for learners to enter personal details

(5x2=10mks)

15a. Five (5) ways in which the school socializes learners

- > Impart skills and knowledge
- > Teaches values and attitudes
- Inculcate a sense of responsibility
- Learner develop skill of self expression and appreciation of aesthetic, music and drama
- Provides experiences for character and personality development
- Facilitates acquisition of cultural values

(5x2=10mks)

b. Five (5) problems experienced when carrying out educational research

- > Time
- > Costs
- Language
- > Attitude
- Culture
- ➤ Inadequate skills (5x2=10mks)