

**NKAJI E NABO**

**MBUKU E LAITENG'ENANI**

**LAPA LE IMET, 2023**

**NKUTUK EE SAMPUR**

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Koree siai pookin Lotaasaki peeigeri ana buku naa Itung'ana Looigero aapeny looata mpaach neitainyie anaa sii loigerie mbaa naatii atua ana buku. Kore pooking' ai loyieu neitai anaa sii nesir. Kuna baa naa keishaakino peeingóru mpaach toololo aigerot.

Nkitainoto e kwe

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Kore laigerok naa

Luturur le Kenya Institute of Curriculum Development

P. O. Box 30231-00100

NAIROBI-KENYA

Telephone: (020) 3749900-9, 3747994

Fax: 254 (020) 3639130

E-mail: [info@kicd.ac.ke](mailto:info@kicd.ac.ke).

## **FOREWORD**

The Kenya Institute of Curriculum Development (KICD) is mandated to advise the Government of Kenya (GoK) on matters pertaining to curriculum development. One of KICD's specific functions is to develop, review and approve programmes, curricula and curriculum support materials that meet international standards for all levels of education, below the University.

In this context, the GoK adopted the Competency Based Curriculum (CBC) which was conceptualised and developed by KICD whose implementation started in 2019 with the Early Years of Education (Pre-Primary school and Lower Primary). The first cohort of CBC learners are currently at Grade 7 of Juniors School. The CBC vision is to produce engaged, empowered and ethical citizens with emphasis on nurturing every learner's potential. The Curriculum aims at developing seven key competencies through various learning areas at all levels. These include: Communication and collaboration, creativity and imagination, critical thinking and problem solving, citizenship, self-efficacy, learning to learn and digital literacy.

In the CBC, one of the learning areas that has been given prominence in the Early Years of learning is Indigenous Language (**IL**) as an important step in nurturing learners' communication and collaborative skills within their social-cultural contexts as provided for in the Kenyan goals of Education. This effort is also in tandem with the Language in Education Policy which stipulates that the medium of instruction in Early Years Education (EYE) should be the learner's first language. Accordingly, KICD has developed a *Learner's Book* and *Teachers' Guide* for Grade 1 learners in a number of indigenous languages in Kenya. The Learner's books are intended to facilitate systematic learning of listening, speaking, reading and writing skills in the target language. The Teachers Guide should be used alongside the learner's book for and is intended to provide a set of methods, techniques, suggested experiences and resources that will facilitate learning and make it interesting for learners at this level.

On behalf of the KICD Council, Management and Staff, I wish to most sincerely thank everyone who contributed to the writing of this Teacher's

Guide in one way or the other. Indeed, the guide is a testament of your invaluable sacrifice. A lot of appreciation also goes to the Development partners who contributed to the funding of the programme that made the writing and distribution process possible; in particular, the World Bank thorough the Kenya Primary Education Equity in Learning Programme (KPEELP. Ultimately, we are very thankful to the Principal Secretary, State Department for Basic Education and the Cabinet Secretary for Education for their invaluable guidance and support to the Institute.



**Prof Charles Ong'ondo PhD., MBS.  
DIRECTOR/ CHIEF EXECUTIVE OFFICER  
KENYA INSTITUTE OF CURRICULUM DEVELOPMENT**

# **NAITURUK**

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Kore ana kitanyanyukoto Ee nkisoma Ang' neitibiraki te rikoroto oo nkitanapat ee sirkali e Kenya. Kore te nkiparata ee nkisoma ee sirkali. (National Goals of Education) oo nkiparata elototo ee kwe ee nkop (sustainable Development Goals) Kore nkitanapat oo nkutuke ee Kenya (National language policy) neitanapishe ejি Kore nkutuke Ang naa nkutuke naisomeki nkera toolarin lekwe. (Language of early years EYE) neibelekenya aaku nkusoma negelu loiteng'eni te nkaji ee ong'wan meeiliapa.

Kore sii nkisoma ee Kuna kutukie Neata nkipirte pee eitubulaa nkidimat ee nkiningore, nkurorot, nkisoma oo nkigerore tee nkera. Kore ana rikoret ee loiteng'eni peetum aatirikoi. Loitengeni neikunaa nkera meteyelo nkariyano oo nkurorot naidimie ninche meeibung'are siaitin opaasha oo nkutukie enche. Keisupat teneasishishereki teneboo.



**PROFESA CHARLES ONG'ONDO PhD, MBS  
DIRECTOR/CEO  
KENYA INSTITUTE OF CURRICULUM DEVELOPMENT**

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# **MBAANAAITURUKU**

Kore ana buku narikoo laiteng'eni le looiteng'eni teneiteng'eni enisho naa keasishereki tonobo o mbuku narikoo looiteng'eni e nkaji e nabo. Kore kipirte yiana kiteng'ena naa yeuna ee looiten'eni eirukrukore, naa kore rioto naiteng'enishereki naa naretu looiteng'eni to lbulunye looishaakino loisho looiteng'eni metaa keasisho aapeny tonobo. Kore sii looiteng'eni nepuo aasishere ana buku teeriot naitaa ninche magilak te nkiteng'ena ee ntokin naayiolo tanaa sii naatouda shaake. Kore kuna riot naa kopoiaasishere peeretu looiteng'eni motumo magilanisho e nkutuk enche. Ketipikaki nkutuk ang' tenebo o nkulie kutuke naairori taatwa nkisoma peeretu looiteng'eni metaasishere lomono le nkutuk enche o mbaa naapaasha peeretu looitng'eni e nkaji nabo. Kore nchetunoto eilo kereti le ana kiteng'ena naa peedol enhere kopuo looiteng'eni aaasishere lomoni le nkutuk enche te nkiteng'ena enche.

## **RIKORE E MBUKU E LAITENG'ENANI O LOOITENG'ENI**

Kore ana buku e nkiteng'ena e nkutuk ang' ee looiteng'eni e nkaji nabo naa keata mbata tomon o are. Kore kuna bat meata mbata nemeimaki riot ong'wan enkutuk nairori nening'ishereki (ainining' nijo) Nkuroroto (mairoro) Nkisomare (maisomata). Nkigerore (maigero). Kore sii ana laambaa naaimaki ana buku naa mbaa naapaasha taatua nkutuk ang' o nchetunoto e nkiroroto e nkutuk ang' naaipirita mbaa naaje. Kore magilanisho e nkiteng'ena naa keirukrukore lkereti looishoo looiteng'eni meeibartai mbaa naasi taatua nkishoni enche tanaa sii taatwa lorere teramat e atwa losho lenche. Kore mbaa naaiteng'eni nkera naa mbaa naairukrukore lkererti looitayiaki looishaakino peeyolou looiteng'eni teneidip aaisomare ana buku. Keatai ldero enhere kore paye eidip nkerai aisomai te nkaji e nabo naa keidim airoro meata nyamali te nkutuk enche.

## **A. NINING’O NIJO**

Kore kipirte yiana motua naa peeisho nkerai rioto nayolounye airoro, nejo ntokinin e losho lenye. Kore kipirte yie are naa payee aitomok nkyara motumo yieuna o magilanisho nainining’ishere tonkiroroto. Keisupat tinikiyolou enchere teneaku nkerra magilak tenkinining’ore naa keisho nkera motumo yeuna kitok nainining’ishere taatwa nkisoma enche neisho meteyiolo aaitapaasha mbaa taatwa rereii loopaasha. Kore riot ee lomoni o mbaa naaitipat nkutuk ang’ naa keimakini tana motua aimaa nkaitinin o sunkoliotin, neutaa neitemelok, nkinteng’ena te nkutukang’ metashamai nkyaea. Nelo sii aiteng’en nkyara mbaa pookin naaipirita nkutukang’.

## **B. MAIRORO**

Kore tana rioto naa keimaa nkyara mbaa naataasete o naayiolo, naaisho ninche meeiroro rereii looshiakino te nkiroroto, neishori sii mbaa naagol metilimu ninche kipirte ee lolo rereii. Kore masaa pooki naaretu nkera tana kisoma naa keishoruni pootum nkera aataa magilak te nkiroroto te nkutuk enche. kore ana rioto naa keisho sii aitoki nkera nkatinin, sinkoliotin, nkiguranitin peetum aaitunyunya neibartaa mbaa naajo nenia taatwa nkurorot enche

## **C. MAISOMA**

Kore teneisom nkyara mbaa naatii mbuku naa keitaa magilak too nkurorot e nchetunoto e nkutuk enche. Teneisoma nkera te ltoilo sapuk naa keisupat amu keisho meeinining’o nkulie nelikino, neiteng’ena mbaa tenebo. Iyiolo tana buku keatai ntamat naatemieki nkera tanaa keibung’a mbaa naaiteng’enaki. Keatai sii ranyat, nkatinin o nkulie baa naaisomaki laiteng’enani nkera pootum aatoduaii ninye neaku sii niche magilak.

## **D. MAIGERO**

Kore ana rioto naa keish nkera mpaash naaigerr lomoni oolelek. Kore ana kigerore naa aashu nampai sapuki o nkunini

# **RAMAT EE NKERA NAATA YIEUNOT TE NKISMA**

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Kore tanaa ketii nkera naata yieunot te nkisoma ltururr loo nkera e nkaji naje aashu nkaji nabo niya rioto ajo ketii tenebo o nkulie kera nemeata yieunot. Aji dei inko tinipik nkyara pooki naata yieunot o nemeata tenebo meeisomata?

## **NINING'ISHO**

Kore tanaa keatai nkyara naata nyamali tanaa sii lming'anak keishiaakino piiya rioto tana laitengénani abaki nana keraadol ajo ketining'o lkilikwai loishiaakino neibung'aa sii kipirte eilo kilikwai.

## **NKIROROTO**

Kore tanaa keatai nkyara naairamuram taatwa siana loo nkera nisomita keishiaakino piinteng'en motua naje e ng'amata nisomie nenia kera era niche aapeny puutum ateiyolo nyamalitin kunini naaitainoi tenetioori akini. Kore nkulie naa keyou peeishori mpaash metaasa mbaa aapeny. Kore payee eas notum anaa neibung' ldero sapuk notum ngolon naasie mbaa pookin aaitibiraki.

Keishiaakino sii peeirorie laiteng'enani nkyara aliki kipirte mbaa naayau nkwenia nekweniyeki nkulie neitu etum mbaa naaiparaki.

## **AISOMA**

Kore tanaa keatai nkyara naata nyamali teneisom rereii loje keishiaakino piintibir rioto naisomare ninche aapeny niya nkata kitok tenebo o nenia kera ana teiyolo nyamali naataa nana kera. Keretu sii ana rioto laiteng'enani meteyiolo tanaa keyiari sukuul naishiaakino.

Keishiaakino peeyolou laiteng'enani nkera enyana pooki naata ana nyamali naaisomishere neyau kwe e ndarasa pootum atodua ntokitin naaigeri etaana.

## **AIGERISHO**

Nkitibirato o nkigerore ee lkigerot, aigerr mbaa doropi naasioki nkera aaibung' nomoku. keishiaakino peeya laiteng'enani rioto atiooyo nkera meeibung'ai. Kore sii

aitoki ana motua naa keisho nkera mpaash naisomie neidip sii lkigerot looitong'oroki neitibirr lkigerot aitibirie nampai naaitapaashaki aang'asunye naalelek ana metabaki naagol.

Kore mbuku narikoo laitengánani te nkisoma ee nkera naa keishoru nkoitei naimaa nkera teneitibirr nkigerore enche metaa supat neishiaakino sii neyieuni. Kore lkigerot naaigerie nkera lomoni loopaasha tanaa keishiaakino peeitarapi metomoo nkera paye eigerisho aaitibiraki. Kore te nkitanyunyukoto naa mbaa naa ijo; saw-adol, Namara-that is not.

Kore sii keishiakino peeitomoki nkera teneitalam lkigetrot, neiko teneitalam lkigerot, neiko teneitushul lkigerot sapuki o lkunini.

Kore teneitabari mbaa pooki ana naigeroki tana rioto eng'asunoto aashu mbaa naaituruki naa kepuo aadol enhere kintabaite ana nayouni tele siaai le nkutuk ang' taatua nkiteng'ena ee nkera ang'.

# **MOTUA EKWE; NKANG' AI**

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Kore ana motua keitodolu nkang'. Kore laiteng'enak keyiere payie eyelou nkirorokino teneirorokino ntoiwo tanaa sii risere enche. Keyeu neyolou ntokinatii nkang' atuwana suom, lorikan, misai, saanini, nkikombeni, neyeri sii peyelou atilimu mbaa naalelek o lkigerot e nkutuk e sampur.

## **MASAA NAASISHERE LAITENG'ENANI TE NDARASA**

- i) Mpali e lkigerot e nkutuk e sampur (lkigerot sapuki o nkunini. Tana A a, B b)
- ii) Masaa natumoi te sukuul (nkikombe o ncharaa)
- iii) Nkalamuni e mwain napaasha
- iv) Nkaadi naatii pishai e ng'wesi natumoi te nkang'.

## **RETEN EITU ENG'ASU NKITENG'ENA**

1. Teyelo ninteng'enie nkera atuwaa te darasa tana te boo.
2. Ntururu masaa e nkiteng'ena niasishere ewon eng'or ndarasa.
3. Nchoo nkera metaasisho tee ltururi.

## **MAITENG'ENATA**

(mbolunoto nabo 1)

Kejoki laiteng'enani looiteng'eni motodua pisha natii mbuku nejoki metilimu ntokinatii naadolita neng'amaa rerei oo dede. kuntodolitae masaa pooki naatumoi tenkang ee sambur. Nchoo metaa keitutum laitengenak neyeu tonobo.

## A. NINING’O NIJO

### Asata e kwe

(mbolunoto 2)

Kejoki laiteng’enani looiteng’eni meing’ura pishaii nelimu nkarn e ntokitin naadolita.

Kejoki laiteng’enani loiteng’eni metowana maare are metilimu nkarn e ntokitin naadolita.

Iyelo teneasisho nkera tooltururi, neyau naboisho.

Walata: i) Nkuus ii)Nkiteng iii)Nkine iv) Lkitanda v) Lorika  
vi) Misa

### Asata e are

(mbolunoto 2-3)

Keisom laiteng’enani ana atini;

*Ketaa tasiran,*

*Inyo Naserian*

*Tamata kulee inono*

*Nintuk nkoombe ino*

*Ira ntito supat.*

Keisom laiteng’enani inia aatini natii keper, neipar loiteng’eni metilimu walata.

Keliki laiteng’enani loiteng’eni meing’ura pisha natii naserian te mbuku ee looiteng’eni.

keyeri peeya laiteng’enani wualat pooki naadede.

Teneidip laiteng’enani aisomaki looiteng’eni inia atini neipar kuna kiparat:

- a) Itashama inia atini?
- b) Aanyo pisham?
- c) Nyo ias tininyototo?

## Asata e uni

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(mbolunoto 3)

Kejoki laiteng'eni loiteng'eni meeinining'o mboitei enye neas nejito.

Kejoki laiteng'eni looiteng'eni metowana maare are eishorita nkiparat nejoki metilimu walata. Shaaki loiteng'eni obo metuutai neas likae netejo.

Kejo nkiparat:

- Tooro nkaji
- Tujuto lorika
- Nkeno mulanko
- Ntibiraki mbukui inono

**Nkidimat:** Teneas loitenge'ni neja keitodolu nkivorot o naboisho tenewolu walat tee ltururi.

## B. MAIRORO

### Asata e kwe

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(mbolunoto 4)

Tirikoi loiteng'eni metaranya sinkolio te mbuku e looiteng'eni.

Kerany laiteng'eni sinkolio lenkirorokino oyieloi oleng tenkutuk ee sampur.

Tenemeatai neitiburu laiteng'eni sinkolio lenye.

**Atuwaa:**

*Eserian, Eserian, Eserian ntae pooki*

*Serian iteperie*

*Serian itumutie mpar*

*Enteperie nkai*

*Lesereni pooki*

Kerany laiteng'enani sinkolio, teneidip nejoki loiteng'eni metaranya tenebo. (ntodolu nkipirte e nkivorokino e ltung'ana le sampur)

## Asata e are

(Mbolunot 4-6)

Kejoki laiteng'enani looiteng'eni meing'ura pishaii nejoki metejo nkivorokinot naatii nenia pishaii.

Kuna nkivorokinot naatii nenia pishai:

1. Serian iteperie?
2. Supa?
3. lesere
4. Serian itumutie mpar?
5. Teperie Nkai

## Asata e uni

(mbolunoto 6)

## Maigurana

Kejoki laiteng'enani looiteng'eni meeigurana nkivorokinot e nkatitin naapaashpaasha ee mpari. Tooro looiteng'eni tee ltururi njoki metilimu nkivorokinot.

**Atuwaa;**

1. *Layeni o ntito eivorokino tesiran.*
2. *Ntito eivorokita ng'otonye teipa.*
3. *Nkanashara ejokino teperie Nkai.*
4. *Ntito ejokino papa lenye lesere.*

(Teyelo tejo kore teneirorokino ltung'ana keyaeu naboisho o nchaman te sampur.)

## C. MAISOMA

### Asata e kwe

(mbolunoto 7)

Keutaa laiteng'enani looiteng'eni meeing'ura kuna pishai nelimu ntokinin naadolita?

Walata: i) Nkiteng      ii) Nkuus      iii) Nkine      iv) Nkima      v) saani  
vi) Ikeshiko

### Asata e are

(mbolunoto 8)

Kejoki laiteng'enani loiteng'eni meeitibira nkitanyaunyukot napaashpaasha naatumoi te nkang' atuwana:

- **saani**
- **lorika**
- **nkikompe**

Neiger laiteng'enani nkarn ee nenia masaa te nkaad nejoki loiteng'eni metarapu nelimu ntoki nadolita.

Kore teneas loiteng'eni neja keret meteyelo nkipirte e nkisoma neyelou ataasishere ndamunot enche.

### Asata e boo

Kejoki laiteng'enani loiteng'eni meshomo aitodol ntoiwoi enye ntokinin o ngw'esi naatumoi te nkang' (mbolunoto 8)

## D. MAIGERO

### Asata e kwe

(mbolunoto 8)

Keiger laiteng'enani lkigerot (a e i o u) te loing'ange nejoki looiteng'eni meeing'ura te mbuku enche. Neipar ntoki nadolita te loing'ang'e. Kejoki laiteng'enani looiteng'eni

metisira lkigerot te loing'ange.

## Asata e are

(mbolunoto 8)

Tiliki looiteng'eni metowana maare are nijoki meitibiru lkigerot aasishere ntoki nincho atuwuaa; mparpar, ngasetini.

## Asata e uni

(mbolunoto 9)

Tiliki looiteng'eni metisira lkigerot te mbuku enye nepik ranki

## NKITANYAANYUKOTO E NTEMET

NKARNA:		
NKAJI:		
LAITENG'ENANI:		
Keidim atejo itoloishi pooki le sampur te ntakano?	Keidim	Meidim
Keidim atipika lkigerot le litoloishi le sampur ranki?		

# **MOTUA E ARE: SUKUUL AI**

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Kore ana motua keimaki mbaa naaipirita sukuul. Keyari peeyolou looiteng'eni ntokitin naatumi te sukuul. Keyeri sii neyolou siaitin looasi te sukuul o nkoitei nairirikino neaesieki lolo siaitin.

## **MASAA NAASISHERE LAITENG'ENANI TE NDARASA**

- i) Nkaadi naatii lkigerot
- ii) Nkaadi naatii rereei
- iii) Pishai
- iv) Masaa e tekinoloji

## **RETEN EITU ENG'ASU NKITENG'ENA**

Neiko laiteng'enani teneutaa looiteng'eni easisho too ltururi tanaa maare are

## **MAITENG'ENATA**

(mbolunoto 10)

Kejoki laiteng'enani looiteng'eni motodua pisha natii mbuku nejoki metilimu ntokitin naadolita neng'amaa rerei oo dede. kuntodolitae masaa pooki naatumoi tesukuul.

## **A. NINING'O NIJO**

### **Reten**

Keyari neitibirr laiteng'enani kuna masaa:

- i) Nkaadi naatii lkigerot
- ii) Nkaadi naatii rereii
- iii) Pishai

iv) Masaa e tekinoloji

Keyouni neitibirr mbaa naaret nkyare tardo naatuwuua:

-Nemening'isho oleng'

-Nemedolisho aaitibiraki

Keyouni neyolou laiteng'enani asat einia parri eng'or ndarasa.

## Asata e kwe

(mbolunoto 11-12)

Tuutai looiteng'eni meeinining'o nelimu kuna orot ee rereii:

- |           |          |
|-----------|----------|
| a) mbu-ku | c) a-sir |
| b) a-jut  | d) te-jo |

Nchoo looiteng'eni easisho maare are

- a) Tuutai looiteng'eni metilimu
- b) Tisipu looiteng'eni einining' mboiteii anaa lboiteii eisom naajo lolo rerei.

## Asata e are

(mbolunoto 12)

Nchoo looiteng'eni easisho maare are eutaa laiteng'enani metaasa;

- a) Meeitutumo rereii tee lkigerot oonyekie pishai .
- b) Meeitutumo rereii tee lkigerot oonyori pishai.
- c) Meeitutumo rereii tee lkigerot darleiyo pishai.
- d) Esomakinoto rereii
- e) Nining'o mboitei ino eisomita

## Asata e uni

(mbolunoto 12-13)

- a) Tiliki looiteng'eni rereii niutaa meeinining'o.
- b) Tuutai looiteng'eni metoororo lolo rerei meeitai rubat naalimuno.

Tana:

- i) Yeyo ye-yo
  - ii) Misa Mi-sa
  - iii) Mbuku Mbu-ku
- c) Tuutai looiteng'eni meisoma nenia rubat pooki.
- d) Tisipu looiteng'eni einining' mboitei anaa lboitei eisom rubat pooki.

## B. MAIRORO

Kore ana rubata naa keiteng'en looiteng'eni meteyolo aaipoto ntokitin e sukuul o siaitin lenche.

### Asata e kwe

(mbolunoto 13)

Keutaa laiteng'aneni looiteng'eni metaasa kunaa;

- a) Metisipu ana pisha.
- b) Metilimu nejokita lmaalimoi Nasieku.
- c) Metilimu neas Nasieku.
- d) Metilimu ajo aanyo peeas Nasieku neishiaakaki

### Asata e are

(mbolunoto 14)

- a) Tuutai metilikinoto o mboitei anaa lboitei mbaa shi naajoki laiteng'enani metaasa te ndarasa.
- b) Tuutai metilimu ajo nyo shi peeas inia naatiakaki.

### Asata e uni

(mbolunoto 14)

Keutaa laiteng'enani loitengeni meeing'ura pisha neirukurukore nejo pisha.  
keutaa laiteng'enani loiteng'eni metaasa nejo pisha maare are.

## C. MAISOMA

### Asata e kwe

(mbolunoto 15)

Keutaa laiteng'enani loiteng'eni meeing'ura pishai

- i) Lpira
- ii) Lorika
- iii) Ltwala
- iv) Mbuku

### Asata e are

(mbolunoto 15-16)

Keutaa laiteng'enani loiteng'eni metaasisho maare are aalimu ntokitin naatumi te sukuul. Keng'amaa laiteng'enani oleta loodede.

### Asata e boo

(mbolunoto 16)

Nchoo looiteng'eni asata naas te nkang' peeretore ntoiwo. keutaa laitengenani meitodolu rereii oisomakita ntoiwo.

Atuwaa: **lorika,mbuku** o nkulie kumo.

## D. MAIGERO

### Asata e kwe

(mbolunoto 16)

Tuutai loiteng'eni meeigero rereii ootii te loing'ang'ie.

### Asata e are

(mbolunoto 16)

Oleta e asata e are

- a) mbuku
- b) lorika
- c) misa
- d) lbene

## NKITANYAAKOTO E NTEMET

NKARNA:		
NKAJI:		
LAITENG'ENANI:		
<b>ASATA</b>	<b>KEIDIM</b>	<b>MEEIDIM</b>
Keidim aitibiru rereei too lkigerot oopaasha	✓	
Keidim aigero rereii loipirita sukuul		✓

# **MOTUA E UNI: LWENET SUPAT**

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Kore ana matua keimaki mbaa naaipirita Lwenet supat. Keyari peeyolou looiteng'eni mbaa ee Nkanyit te losho. Keutaa laiteng'enani looiteng'eni tee mbaa naapaasha atuwuaa; Nkininingore, Nkiroroto, Nkisoma o Nkigerore peeas tee ltururi anaa maare are

## **MASAA NAASISHERE LAITENG'ENANI TE NDARASA**

### **Keyari neitibirr laiteng'enani kuna masaa:**

- i) Nkaadi naaigero rereii le lwenet supat
- ii) Nkaadi naaigero sirat naaimaki lwenet supat
- iii) Masaa e teknoloji atuwaa simu, komputa
- iv) pishai

## **RETEN EITU ENG'ASU NKITENG'ENA**

Keyouni neitibirr mbaa naaret loitengeni tardo naatuwuua:

- Nemening'isho oleng'
- Nemedolisho aaitibiraki

## **MAITENG'ENATA**

(mbolunoto 17)

Kejoki laiteng'enani looiteng'eni motodua pisha natii mbuku nejoki metilimu ntokitin naadolita neng'amaa rerei oo dede. kuntodol ana motua mbaa naaipirita lwenet supat.

## A. NINING’O NIJO

### Asata e kwe

(mbolunoto 17)

Keisomaki laiteng’enani looiteng’eni nkatini dorop naipirita lwenet supat.

Keidim sii laiteng’enani aipot loiteng’eni obo anaa nabo meeisomaki nkulie inia atini tanaa meeitiburu nkatini tee piishai naaishoo laiteng’enani

**Nkatini;**

*Keshomo nashami nkang’ encheriat enye Naserian airoroki. Netum ng’oto Naserian eorito sum ee ntare. Neitoomon, Neiroroki neiparr netii Naserian. Nejoki keshomo airrita ntare. Neisho ng’oto Naserian Nashami lorika o kule naam. Nejoki ashe. Nebau Naserian neiroroki Nashami nejoki lesere amu kashuko alo nkang’. Ashe oleng’*

Keiparr laiteng’enani looiteng’eni kuna kiparat e nkatini dorop;

1. Nyo eimaki ana atini?

*Lwenet supat*

2. Tilimu rereii ooitodolu lwenet supat teinia atini

*Ashe, Aitoomon, lesere*

3. Tilimu nkarn ee ltung’ana ootii nkatini

*Nashaami, Naserian, ng’oto Naserian*

### Asata e are

(mbolunoto 18)

Tamaki looiteng’eni nkatini dorop nityooyo metamakinoto inia atini, nenyau tee rereii lenche.

## B. MAIRORO

### Asata e kwe

(mbolunoto 18)

Tuutai looiteng'eni metaranya singolio lotii mbuku. Nchoo elimu naipirita ilo singolio. Keitodolu rereii loolwenet supati tana; **lesere, tapalikaaki, aitoomon**

### Asata e are

(mbolunoto 18-19)

Tuutai looiteng'eni meeigurana nkivorot naatii mbuku. Tegelu looitengeni ooiguran mpaash e Nashami o Lemaiyan peeitodolu naboisho

Tuutai looiteng'eni meeitodolu rereii lee lwenet supat tana; **ashe, tapalikaaki, lesere.**

Shaaki looiteng'eni metilimu lkulie rerei looyolo niche looitodolu lwenet supat.

Keitodolu inia ndamunot ee looiteng'eni

### Asata e uni

(mbolunoto 19)

Keitibirr laitengenani rereii tee nkaadi nepik nkikapu. Neutaa loiteng'eni metarapu neitodol mboitei enye neitibiru lkigerot tee lolo rereii.

## C. MAISOMA

### Asata e kwe

(mbolunoto 19-20)

Tuutai looiteng'eni metaasisho maare are. Tiaki meeing'ura pishai natii mbuku. Nchoo elimu naadolita tee nenia pishai.

Mbaa naashiakino; Kore inia asata naa keyau nkanyit teneisom looiteng'eni tee ng'amat naapaasha

## Asata e are

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(mbolunoto 20)

Tuutai looiteng'eni te singolio lino (keitibirr laiteng'enani singolio) metaparru rereei  
lee lwenet supat

Ana; **Aomon, ashe, aatoomono, tapalikaaki, aitoomon**

## D.MAIGERO

### Asata e kwe

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(mbolunoto 20)

Keisomaki laiteng'enani looiteng'eni kulo rereei nejoki meeigoro;

- a) Aitoomon
- b) Ashe
- c) Tapalikaak
- d) Aatoomono

## Asata e are

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(mbolunoto 20)

Keutaa laiteng'enani loiteng'eni meeiputa mpaashi naatung'ayeki teererei loiikenoro  
looitodolu lwenet supat tee kuna sirat;

- a) Kaaomon toosho ltwala
- b) Kaaomon, kaidim ashomo boo?
- c) Sore amu kaishiliwana
- d) Ashe te nkalamu

## Asata e uni

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(mbolunoto 20-21)

Keutaa laiteng'enani loiteng'eni meeigero sirat tee rereii lelwenet supat naatii mbuku enche.

**Nkidimat;** Keidimie loiteng'eni metumo nkariyano o nkidimata e koon.

## **NKITANYAANYUKOTO E NTEMET**

Keiparishere laiteng'enani looiteng'eni lomon oipirita lwenet supat nedol nkidamat enche.

# **MATUA E ONG'WAN; BIOTISHO E SESEN**

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Kore ana Motua keimaki mbaa naaipirita biotisho e sesen. Keutaa laiteng'enani looiteng'eni metaranya sinkoliotin o nkatini. Keutaa loiteng'eni metilimu rereii ooimaki biotisho e sesen.

## **MASAA NAASISHEREKI ENG'OR NDARASA**

- i) Pishai
- ii) Masaa e tekinoloji

## **REten EITU ENG'ASU NKITENG'ENA**

### **Keyouni neas laiteng'enani kuna;**

Meeitibira nkaadi naatii rereii loopirita biotisho e sesen

Meeitibira pishai naaitodolu loiteng'eni easita sraitin le biotisho atuwuaa; aig lala, aituk nkaik, aisl lpapit

## **MAITENG'ENATA**

(mbolunoto 22)

Kejoki laiteng'enani looitengeni motodua pisha natii mbuku nejoki metilimu ntokinin naadolita neng'amaa rerei oo dede. Keutaa aitodo mbaa naaipirita biotisho e sesen.

Ntokitin naatuwuua; **nkisilet, nkige, nkitampaa e Ichama.**

## **A. NINING'O NIJO**

### **Asata e kwe**

(mbolunoto 22-23)

Tuutai looiteng'eni metaranya sinkolio otii mbuku enche.

Nchoo ltoilo le sinkolio liyiolo niutaa metaranya.

Nchoo loiteng'eni eas nejo sinkolio eranyita.

Keya laiteng'enani ltoiloshi lee looiteng'eni eranyita te tekinoloji naata.

## Asate e are

(mbolunoto 23)

Keutaa laitengenani looitengeni metilimu ntoki naas nkyara tasiran o te sukuul.

## Asata e uni

(mbolunoto 23-24)

Keutaa laiteng'enani loiteng'eni metisipu pishai naatii mbuku enche. Nejoki metilimu ntoki nadolita atuwuaa:

- i) aituk nkomom
- ii) aisil lpapit
- iii) alwa
- iv) aig lala

Nchoo looitengeni metaasa tee ltururi neitoki aas maabo obo.

**Ntakano;** Kore eas looiteng'eni lolo siaitin neyolou aairoro te nkoitei supat.

## Asata e boo

(mbolunoto 24)

Tiaki nkyara metaranyaki ntoiwo enche te nkang' peeret ntoiwo nkyara enche tee ntokin naaipirita biotisho naas te sukuul

## B. MAIRORO

### Asata e kwe

(mbolunoto 24-25)

Keutaa laiteng'enani looiteng'eni metejo rereii ooliki tesedi ninye. Keutaa meeisoma rereii tee mbukui enche

## **Asata e are**

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(mbolunoto 25-26)

Keranyaki laiteng'enani looiteng'eni sinkolio tee mbukui enchte ltoilo oiyiolo.

Keutaa laiteng'enani looiteng'eni metaranya sinkolio ana naitodol. Nesipu loiteng'eni erany sinkolio meeigila tana meeibung'a.

## **Asata e boo**

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(mbolunoto 26)

Keutaa laiteng'enani looiteng'eni metaranya ilo singolio te mpari e sukuul

## **C. MAISOMA**

### **Asata e kwe**

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(mbolunoto 26)

Keutaa laiteng'enani looiteng'eni meeimaki pishai naatii mbukui enche

**Nkidimata;** Keitubulu inia nkidimata o nkariyano ee looiteng'eni tee nkirorot nereten looiteng'eni peeyolou aaisoma mbaa naaipirita biotisho naaishiaakino neas.

## **Asata e are**

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(mbolunoto 27)

Keutaa laiteng'enani looiteng'eni meeisoma nkatini dorop nati mbuku enche keretu laiteng'enani looiteng'eni lemeyiolo aaisoma.

Nchoo looiteng'eni elimu lkiliku oing'waa nenia atinin atuwuaa;

**Nkatini e kwe; laisotok supati**

Nyo eimaki inia atini?

Aji inko tiniramat laisotok?

Nyo eyau laisotok lemeituki?

## **Nkatini e are; Nkaik naaituko**

Kejwaai ntito nati nkatin?

Ng'ai eboitere?

Nyo easita niche?

## **D. MAIGERO**

### **Asata e kwe**

(mbolunot 27-28)

Keutaa laiteng'enani looiteng'eni tooltururi metilimu siaii lee ntokitin naatii pishai tee mbukui enche.

Keisho nkerara meeigero sirat doropi ooimaki siaaitin lee ntokitin naatii nana pishai atuwuaa;

*Kaitukore saibuni*

*Kaisil Ipapit te nkisilet*

*Kaituk nkaik te nkare supat*

*Kaig lala te nkige mpari pooki*

### **Asata e are**

(mbolunoto 29)

Keutaa laiteng'enani looiteng'eni neiko teneiputuu paach. Kulo rereii

- a) Nkige
- b) Ntuko
- c) iga
- d) Silo

### **Asata e uni**

(mbolunoto 29)

Keutaa laiteng'enani looiteng'eni meeigero kulo kigerot

- a) Tudung'o
- b) Tujuto
- c) Ntusupata
- d) Ntuko

## **Asata e boo**

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(mbolunoto 29-30)

Keutaa laiteng'enani looiteng'eni tenelo nkang' meeitibiru pisha nipik rangi.

- i) Nkige
- i) Nkitampaa

## **NKITANYAANYUKOTO E NTEMET**

<b>ASATA</b>	<b>NAREPAA NAYIEUNI</b>	<b>NAYIEUNI</b>	<b>NANYIKAA NAYIEUNI</b>	<b>TAABORI NAYIEUNI</b>
Keyielo aiga lala	Keyielo aiga lala lenyana neret nkulie	Keyielo aiga lala lenyana	Keyielo aiga lala ibata	Meyiolo aiga lala meretitoi
Keyielo aisilo lpapit	Keyiolo aisilo ipapit pii neret nkulikai	Keyiolo aisilo lpapit apeny	Keyielo aisilo ipapit kake meitumurru	Meyiolo aisilo meretetitoi

# **MOTUA E IMET: NKATITIN O NG'AMAT**

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Kore ana motua naa keipirita mbaa e nkatin o ng'amat. Ketum looiteng'eni ng'eno e nkinining'ore, nkiroroto, nkisoma o nkigerore. Keyari neliki laiteng'enani looiteng'eni ng'amat o nkatin napaasha.

## **MASAA NAASISHERE LAITENG'ENANI ENG'OR DARASA**

- i) Pishai
- ii) Mpalai naitodolu mperot e wuki
- iii) Mpalai naitodolu lapatin le lari

## **REten EITU ENG'ASU NKITENG'ENA**

### **Keas laiteng'enani kuna eng'or ndarasa;**

Keiger mperot e wiki tempalai

Keiger lapatin le lari te mpalai

Keyea laiteng'enani pishai naaitodolu mperot e wuki o lapitin le lari.

## **MAITENG'ENATA**

(mbolunoto 31)

Kejoki laiteng'enani looiteng'eni motodua pisha naatii mbuku nejoki metilimu ntokin naadolita neng'amaa rerei oo dede. Keutaa ana motua looitengeni taa mbaa naaipirita nkatin o ngamat.

## A. NINING’O NIJO

### Asata e kwe

(mbolunoto 32-33)

Keutaa laiteng’enani looiteng’eni metejo sirat looisomaki neutaa metejo rereii  
looipirita nkata aitibiraki tana;

### Tesiran, parkiji, teipa, kwaarie

Keutaa laiteng’enani looiteng’eni metaasisho tee ltururi nejoki lturur lobo metejo  
rerei loti mbalai nabo nejo likai turur rerei lotii nkai palai peelikino

Kore tana asata ketum loiteng’eni ng’eno nayolounye aairoro neasisho tenebo  
eiguran too ltururi ejito lolo rereii

### Asata e are

(mbolunoto 33)

Keutaa laiteng’enani looiteng’eni metaranya sinkolio otii mbuku enche. Kelikita  
sinkolio loiteng’eni siaitin looas tee nkatin o ng’amat naapaasha.

Kejoki laiteng’enani looiteng’eni metaranyaki ntoiwu enche ilo sinkolio

### Asata e boo

(mbolunoto 34)

Keutaa laitengenani looiteng’eni metaranya ilo singolio te nkang’

## B. MAIRORO

### Asata e kwe

(mbolunoto 34)

Ntibiru sinkolio orany looiteng’eni te nkaji te asata e kwe. Indim aipara looiteng’eni  
meitibiru sinkolio oipirita nkatin e mparri. Tirikoi looiteng’eni metaranya ilo sinko-  
lio. Tisipu ajo keranyita looiteng’eni pooki.

## C. MAISOMA

### Asata e kwe

(mbolunoto 34)

Keutaa laiteng'enani looiteng'eni metarapu nejo rereii ooipitrita nkata o ng'amata te pisha ee rereii.

Keutaa laiteng'enani looiteng'eni te ltururi tanaa tee maare meisoma rereii otii pisha.

**Nkidimat;** keitodolu ana asata naboisho teneisom looiteng'eni tenebo.

### Asata e are

(mbolunoto 35)

Keutaa laiteng'enani looiteng'eni meisoma sirat tee ltururi anaa maare are neutaa meeisoma aaitibiraki meeibung'a mbaa naaisoma

- i) Aankat kilura?

*Ikilura kwaarie*

- ii) Aapari kipwo sukuul

*Mparri e kwe e wuki*

- iii) Alo apa kupwo nkang'ite

*Ikipuo nkang'ite lapa le ong'wan*

- iv) Aa ng'amata kiun ndaa?

*Ikiun ndaa nkata nasha nchan*

### Asata e uni

(mbolunoto 35-36)

### Nkatini

Keutaa laiteng'enani looiteng'eni meeing'ura pishai naatii mbuku enche ewon eitu eisom nkatini naijipaa. Neutaa meeisoma nkatini dorop nelimu walat e inia atini

neigerr neinia walat te mbuku enye

i) Nyo eimaki ana atini?

Nasieku

ii) Saai aja etaranya Nasieku

saai uni

iii) Aa parri e wiki etaranya Nasieku sunkolio?

Mpari e uni e wiki

iv) Alo apa etaranya Nasieku sunkolio

lapa le tomon

## D. MAIGERO

### Asata e kwe

(mbolunoto 36)

Keutaa laiteng'enani looiteng'eni meeitutumo lkigerot aaitibiru rerei looipirita nkata o ng'amata:

T-a-s-i-r-a-n

p-a-r-k-i-j-i

T-e-i-p-a

m-p-a-r-i

l-a-p-a

Kore easita ana asata keisho loiteng'eni meteyiolo rubat o rereii atuwuana

m-p-a-r-i

keisho laiteng'enani looiteng'eni lkigerot ootibire rereei tee ltururi anaa maare are

## Asata e are

(mbolunoto 36)

Keutaa laiteng'enani looiteng'eni meiputuu mpaashi naatung'ayieki te sirat oipirita nkata o mperot e wiki, lapatin o ng'amat napaasha. Tiliki metaasisho maate:

1. Ikinyototo Tesiran
2. Lapa lekwe Olotu Tekwe lari
3. Jumatatu mpari ekwe e wuki
4. Keyer yevo ndaa Teipa

## Asata e boo

(mbolunoto 36)

Keutaa laiteng'enani looiteng'eni meeitodua ntoiwo sirat tenelo nkang' pee eibartaa neutaa sii ntoiwo nkyara enche

### **NKITANYAANYUKOTO E NTEMET**

ASATA	1	2	3	4
Tilimu nkatin e mpari	✓			
Tilimu lapaitin le lari				✓

## **List of contributors**

- |                            |                             |
|----------------------------|-----------------------------|
| 1. Prof. Elishiba Kimani   | Chairperson of KICD Council |
| 2. Jacqueline Onyango OGW. | KICD                        |
| 3. Eunice Gachoka          | KICD                        |
| 4. Winrose Rono            | KICD                        |
| 5. Jonathan maranya        | KICD                        |
| 6. Anthony Maina Mbutu     | KICD                        |
| 7. Millicent Koga          | KICD                        |
| 8. Micheal Muriuki         | KICD                        |
| 9. Evelyn Akama            | KICD                        |
| 10. Lilly Masoo            | KISE                        |
| 11. Boniface Lemedero      |                             |
| 12. Susan Nasieku          |                             |
| 13. Radia Lekupe           |                             |
| 14. Letura Lpateni         |                             |
| 15. Steve Mabwa            | Illustrator                 |
| 16. Jackson Njagi          | Designer                    |

