# (2) <br> BALOCHISTAN <br> ADULTLITERACY CURRICULUM 

## (Literacy,NumeracyandLife-Skills)

DirectorateofliteracyandNon-FormalEducation, DepartmentofSocialWelfare,SpecialEducation, LiteracyandNonFormalEducation, andHumanRights,GovernmentofBalochistan.


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BureauofCurriculumandExtensionCenter(BoC\&EC), SecondaryEducationDepartment,GovernmentofBalochistan

## Table of Contents

Acknowledgement ..... 3
Preface. ..... 5
Introduction and background ..... 6
Introduction ..... 6
Situation of literacy in Pakistan and in Balochistan ..... 6
Constitutional obligation ..... 6
Literacy and global pledges. ..... 7
Provincial priorities and literacy ..... 7
Curriculum development process in Balochistan ..... 7
Aims and Objectives of provincial literacy curriculum ..... 8
Aim of the curriculum ..... 9
Objectives of the National Literacy Curriculum .....  9
Target group/ population ..... 9
Structure of curriculum (diagram) ..... 10
Curriculum framework ..... 11
Literacy \& numeracy ..... 11
A. Urdu ..... 12
B. Numeracy ..... 31
C. English ..... 43
Life Skills ..... 47
Guidelines for material developers ..... 75
Guidelines for the teachers ..... 77
Assessment strategies ..... 78
Coding Scheme: ..... 79
Technical Committee Members ..... 80

## Acknowledgement

The Directorate of Literacy \& Non-Formal Education, Department of Social Welfare, Special Education, Literacy \& Non Formal Education and Human Rights, Government of Balochistan, in collaboration with the Bureau of Curriculum and Extension Center, BoC \& EC, Department of Secondary Education, Government of Balochistan introduces Balochistan Adult Literacy Curriculum, which is a significant landmark in the history of Non-Formal Education in Balochistan province. The Balochistan Adult Literacy Curriculum is derived from National Adult Literacy Curriculum 2007, and provides provincial context that suits to the learning needs of a diverse, marginalized and complex group of illiterate youth and adults in the province.

The Adult Literacy Curriculum provides a framework that provides concrete basis for developing syllabi, organizing teaching and learning and developing teaching \& learning materials. The Adult Literacy Curriculum proposes a significant shift in andragogical paradigm in teaching the adults, hence necessitates suitable alterations in developing modules for illiterate population, planning and delivering instructions as well as assessment mastery of literacy and life skills. It is expected that Balochistan Text Book Board (BTBB), BoC\&EC, Provincial Institute for Teacher Education (PITE) and Balochistan Examination and Assessment Commission (BEAC) will take all such adjustments into account while developing materials, training of literacy teachers and developing assessment \& examination mechanism for Adult Literacy programme to contribute to strengthening of Non-Formal Education system in Balochistan with financial and technical support of JICA-AQAL project.

1 am particularly thankful to the Secretary Secondary Education Department, Government of Balochistan for extending cooperation in developing the first ever Provincial Curriculum for Adult Literacy programme. Guidance of support provided by the Additional Director and focal person PPIU, Mr. Aziz Jamali has been of immense importance in this process. Mr. Nazar Muhammad Kakar (Director BOC \& EC), Mr. Saad Ullah (Chairman BTBB and CEO BEAC), PPIU and their teams deserve huge applauds for taking up a gigantic task of developing, reviewing and refining the Curriculum of Adult Literacy. I also appreciate Mr. Muhammad Sharif Haider, Director (acting), Literacy \& Non Formal Education for coordinating with the stakeholders and making this happen. Development of Adult Literacy Curriculum reveals that the Government of Balochistan has shown its capacity by taking $18^{\text {th }}$ amendment seriously.

Let me also appreciate the technical and financial cooperation of JICA's AQAL project's Chief Advisor Ms. Chiho Ohashi, Deputy Chief Advisor Mr. Abid Gill and technical team members of the project. I would also like to thank UNICEF, UNESCO and representatives of national NGOs for their valuable inputs in this process.

I am confident in saying that the Adult Literacy Curriculum is going to lay a solid foundation in improving the literacy rate of Balochistan province by providing opportunities to illiterate youth and adults to acquire literacy, numeracy and life skills and prepare for income generation \& saving skills that lead in breaking the circles of poverty.

## Dr. Muhammad Aslam

Secretary
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Government of Balochistan

## Preface

A literate person is better placed to develop individually and contribute to societal development at large as he/ she is able to interact with the outer world with reading, writing and numeracy skills as well as with improved life skills that are limited in illiterate persons. Literacy enables the individuals to better understand the societal living through thoughtful interactions with other members of the society. It empowers the individuals to collectively form a tolerant and vibrant society that contributes significantly in sustainable development.

Pakistan has faced widespread challenges of illiteracy since its inception, which were worsened with massive population growth and less economic development opportunities. Pakistan's literacy rate has never crossed $60 \%$ and has witnessed a steady increase of not more than one percent each year especially during the previous decade. The ongoing challenge of illiteracy has been continuously impacting the HDI to stay on low side. Unfortunately, this situation has not been seriously taken up as the financing and related institutional arrangements to enhance literacy experienced an ad hoc attention.

Directorate of literacy \& NFE Balochistan is committed to enhance the literacy rate, which is reported to be $44 \%$ as per PSLM 2014-15 survey. Rural Balochistan indicates $23 \%$ and that rural women present $17 \%$ literacy rate; alarmingly low not only in the country but also in the region. Huge disparities observed in literacy situation of Balochistan have sensitized the Balochistan Government that the province cannot attain the status of "a prosperous and tolerant Balochistan" without spreading literacy. In response to the $18^{\text {th }}$ constitutional amendment that awarded the province an autonomous status, the Government of Balochistan has started revamping the institutional arrangements that are responsible to promote literacy and reduce out of school children in the province. At the same times, the Government of Balochistan, through social welfare department, has initiated the process of developing the curriculum for adult literacy, which is guided by the national curriculum for adult literacy, provincial cultural, economic and strategic priorities as well as the reaffirmed global commitments in the form of SDG 4 and education 2030. It is pertinent to mention that SDG 4 has replaced education related MDGs and education 2030, a framework for action is taking forward the agenda set under EFA in year 2000. Unfortunately Pakistan could not achieve its literacy related targets and has now been given another chance to come forward with dynamic plans to pursue the unfinished targets of literacy.

The literacy curriculum aims to improve literacy and numeracy skills, impart essential life skills and enable adults and young people to understand the basics of major professions, which is going to help them earn to the best of their potentials and live a quality life in a peaceful manner.

## Introduction and Background

## Introduction

Apparently, the literacy means the ability of a person to read, write and calculate, but in real terms, the literacy appears to be a means, a way that leads to something different; more than just reading, writing and basic arithmetic operations. According to a literacy expert Donald Block, "literacy focuses not on recognizing basic words but on comprehension of the world around us". He further says that "literacy helps in survival in todays' society and enables a person communicate with others and the ability to comprehend and solve problems". The whole concept of literacy that starts from basic reading and writing and continues to enrich the abilities of individuals to communicate and solve daily life problems through active learning. Therefore the learning is the core of literacy that places an individual to stay connected to learning all through his/ her life. Literacy provides a fundamental platform to engage with learning and manage to learn some very basic communication skills. But in real terms, the literacy keeps an individual encouraged and motivated to build on what he/ she already learned. With such basic communication skills, individuals can keep themselves abreast with every day developments and think logically to find ways for their survival and satisfactory living.
Considering a fact literacy is ever evolving and ever developing dynamic source for sustainable human development, the Government of Balochistan has decided to uplift the literacy rate which is ranked amongst the lowest among all provinces. Literacy in Balochistan is being taken as source for life long and life wide learning and converting the province into a prosperous, tolerant and resource intensive place to live.

## Constitutional obligation

Article $37(\mathrm{~b})^{1}$ of the constitution of Islamic Republic of Pakistan vows to "promote, with special care, the educational and economic interests of underdeveloped classes or areas; and remove illiteracy and provide free and compulsory secondary education within minimum possible period". In order to realize the right to education, the concurrent list (No. 38) of the constitution of Pakistan requires the relevant authorities to appropriately work on the Curriculum, Syllabus, Planning, Policy, Centres of Excellence and the Standards of Education to address quality aspect. Growing need of education in the society coupled with our commitment to other nations has necessitated legislative and constitutional provisions which the nation witnessed a few years back in the form of $18^{\text {th }}$ constitutional amendment that empowered Provincial Governments with autonomy in education as in other sectors. The Government of

[^0]Balochistan, is working on the adult literacy curriculum to respond to the constitutional obligation to expand literacy in Balochistan province.

## Literacy and global pledges

The SDG 4 and education 2030, framework for action has now been adopted by the world nations to complete the unfinished agenda of education related MDGs and EFA. The SDG 4 states to provide inclusive and equitable quality education and life-long learning opportunities for all, while "education 2030" describes "We commit to promoting quality lifelong learning opportunities for all, in all settings and at all levels of education. This includes equitable and increased access to quality technical and vocational education and training and higher education and research, with due attention to quality assurance. It is apprised that other SDGs including those on gender equity, health, environment/ climate change and poverty reduction are also addressed by the adult literacy.

## Provincial priorities and literacy

Balochistan education sector plan (BESP) 2013-18 aims to institutionalize adult/ youth literacy and nonformal basic education to promote literacy rate and reduce out of school children through formulating policy framework for non-formal education, implement institutional arrangements and increase awareness among the stakeholders and communities about non-formal education. The BESP emphasis upon reviewing and developing teaching \& learning materials that are based on curriculum and addresses the diverse learning needs of the children and adults. The sector plan encourages to develop M\&E and data management systems as well as an institute to build capacity of the NFE teachers to enhance the quality of non-formal basic education and adult literacy programs in Balochistan.

The directorate of literacy \& NFE is keen to develop curriculum of adult literacy and related teaching \& learning materials to eradicate illiteracy in the province.

## Curriculum development process in Balochistan

Curriculum development process was scientific and based entirely on literature review and discussions/ workshops with the relevant authorities of Balochistan. The process was formally initiated by the Secretary Social Welfare, Special Education, Literacy and Non formal Education department, Balochistan by forming a "technical committee" to steer and oversee the process of development of curriculum for adult literacy and related teaching-learning materials. The technical Committee comprised following members:

1. Representative of Education Department, Balochistan
2. Director of Provincial Institute of Teacher Education (PITE)
3. Director of Bureau of Curriculum \& Education Extension (BoC \& EC)
4. Chairman of Balochistan Text Book Board (BTBB)
5. Chief executive Officer of Balochistan Education Assessment Center (BEAC)
6. Directorate of Literacy and Non Formal Education
7. Japan International Cooperation Agency (JCA)
8. United Nations Children Fund (UNICEF)
9. United Nations Educational, Scientific and Cultural Organization (UNESCO)
10. National Commission for Human Development (NCHD)
11. Representatives of local/ national NGOs
12. Director Schools

The technical committee established two working groups to separately work on to develop the curricula and materials of adult literacy and non-formal basic education programmes.
The process of development and customization of curricula for Adult Literacy and Non-Formal Basic Education programmes was initiated in December, 2015 and concluded in the month of May, 2016. Technical Committee and Working Groups conducted six consultative workshops to develop, review finalize the curriculum of Adult Literacy programme in the light of National Literacy Curriculum 2007, Minimum National Quality Standards 2016 and existing Adult Literacy curriculum developed in other countries. The Technical Committee reviewed the curricula and recommended changes, which were incorporated accordingly and the curriculum of Adult Literacy programme were finalized. The curriculum will be submitted to the BOC for further process that may include review and approval.

## Aims and Objectives of provincial literacy curriculum

The provincial curriculum for adult literacy aims a harmonizing outputs of existing adult literacy programmes and improve its quality to eradicate illiteracy in the province.

The Government of Balochistan refers to the national literacy curriculum, SDG 4, other relevant SDGs and education 2030, framework for action and other national and provincial commitments to create a literate environment in the province.

## Aim of the curriculum

To provide literacy, numeracy and life skills to 10 years and older illiterate population to help them live a quality life.

## Objectives of the National Literacy Curriculum

The provincial adult literacy curriculum will contribute in achieving following objectives:

1. To facilitate adult illiterates in acquiring basic competencies of literacy and numeracy that facilitate effective communication for improved and meaningful living
2. To help adult illiterates and neo-literates in acquiring essential life-skills to enhance the quality of living
3. To encourage adult learners of literacy programmes build on existing literacy and life-skills competencies and convert their knowledge acquisition into a "life-long and life-wide" learning process
4. To ensure quality of teaching \& learning through appropriate teaching and assessment methodologies
5. To provide a standardized, equivalent (to grade 3 competencies), certifiable curriculum framework of adult literacy programmes that facilitates accreditation, mainstreaming and continuing education

## Target Group/ Population

The target group/ population of literacy programme includes 10 years and older out-of-school population:

- Never went to school, or any other educational setting
- Dropped out before acquiring essential ability to read and write independently (before completing grade 3 )

All male and female belonging to rural and urban areas all across Balochistan without any discrimination.

## Focus:

As per PSLM statistics, rural women literacy is just $17 \%$, therefore the focus population will be illiterate rural women. Further, rural literacy rate is also on low side, therefore, the rural side in general will be focused.

In addition, people belonging to poor socio-economic backgrounds will be given preference for literacy programmes along with those who belong to religious and ethnic minority groups as they generally remain excluded from education or literacy programmes.

## Structure of Curriculum (Diagram)

The adult literacy curriculum is explained below using a diagram.


# Curriculum <br> For 

AdultLiteracy

## Literacy\&Numeracy

## Curriculum Framework

## Literacy \& Numeracy

## A. Urdu

Standard LU1: Listening and Speaking Urdu: The learners will be able to listen and respond to effective oral communication, speak to communicate appropriate social conversations and engage in discussion of everyday life.

Benchmark: LU1b1: The learners will be able to listen and respond to spoken language, including straightforward simple information, short narratives, explanations and instructions.

| Sr.\# | SLOs | Contents | Methodology | Assessment technique |
| :---: | :---: | :---: | :---: | :---: |
| LUlbl01 | Identify and understand the main points of short speech. <br> - Understand the difference between key ideas. <br> - Understand how to register engagement or interest in a face-to-face exchange, e.g. by body language, eye contact, facial expression etc. | - A simple paragraph taken from a newspaper <br> - Pictures of various types to explain the situation (pictures should represent Balochistan culture and context) | Phonic method, Lecture method, Discussion, Question Answer. Group work, Loud Reading (Ask senior learners or the teacher does it at his/ her own to read the paragraph loud with expressions/ exclamation and expect the other learners to do the same) | Oral question to assess if the learner is able to differentiate the concepts. <br> Observation of the pronunciation and body language if it is compatible with the words and expressions |
| LU1b102 | Listen and follow the instructions and narratives. <br> - Recognize sequence, linking | - Picture of a cross road with different direction signs <br> - An explanatory paragraph with a | - Questions and answers about picture name in Urdu and local | Oral <br> Observation <br> Question- |


|  | words, stress and pause | marriage/ local/social gathering picture coupled with instructions/ marriage contract (NIKAH) | language. <br> - Pronounce the name of the picture (teachers and learners) <br> - Stress on first sound of the picture name | answers <br> Discussions |
| :---: | :---: | :---: | :---: | :---: |
| LU1b103 | Listen and extract some specific information using key words. | - Picture of home, labeling names of things. <br> - Pictures labeling different places i.e. shop, farm and tailor shop etc <br> - Picture explained through a paragraph and underlined specific words and phrases | - Encourage learners to identify the labels of the pictures and explain <br> situations depicted in the pictures <br> - Also point out key words from the paragraph and expect learners to do the same from other paragraphs. <br> - Also explain meanings of the key words and related expressions | - Oral questions about the key words <br> - Observatio <br> n <br> Flash cards to label the pictures |


| LUlb104 | Listen short information and understanding the key ideas. | - A paragraph containing five different news headlines with a brief news detail. <br> - An exercise containing questions relating to the news/ story <br> - Identification of key ideas for explanation | Use newspaper cutting (at least 5 news) and ask learners to pick out key ideas, key information and terms of importance. Repeat this exercise using news stories/ paper cutting or abstracts from Books/ Brochures with learners | Ask oral questions and assess the ability of learners to pick out key information/ ideas. <br> Observe the abilities of the learners to identify key information/ terms/ ideas |
| :---: | :---: | :---: | :---: | :---: |
| LU1b105 | Listen and identify the main point(s) of short explanations or presentations. | - A brief essay with pictures that explains social, health and hygiene issues with reasons, e.g. different diseases including polio, gastro, and waterborne diseases prevalent in Balochistan. <br> - Enlist the main points highlighted in the essay that we can apply in our daily life | - Organize health and hygiene sessions by involving available health experts. <br> - Reading loudly an essay and ask various learners to identify the key points of their interest and that why | Oral questions during reading session. <br> Observation during the reading sessions and role play (assess attentiveness of the learners and observe the level of contribution of each learner |


|  |  |  | those points <br> have triggered <br> their interest. |  |
| :--- | :--- | :--- | :--- | :--- |


|  |  | selecting picture, so as to avoid any conflict among the sects) <br> - Farming steps of cultivating a crop with pictures and an exercise to explain steps for cultivation of various crops not mentioned in the text. <br> - Livestock; key breeds with pictures and salient features to enhance milk and meat productivity as well as care/ precautions from major diseases | explain the cultivation and livestock <br> - Engage local available resources. | and observe the response |
| :---: | :---: | :---: | :---: | :---: |
| LU1b108 | Listen and follow short explanations and instructions. | - A short essay on diseases with symptoms, preventions and treatment. <br> - An exercise to explain verbally in sequence the symptoms and prevention of the diseases | - Asking any learner to read the essay loudly so as others are able to listen and clearly note down the symptoms, preventions and treatment <br> - Form pairs of the learners and ask both of them to test each other's | Observe the exercises in pairs and loud reading when other learners are paying attention. Ask oral questions to know learners' response on symptoms, preventions and treatment |


|  |  |  | responses against set questions, which teacher will provide |  |
| :---: | :---: | :---: | :---: | :---: |
| LU1b109 | Listen and identify simply expressed feelings, and opinions. | - A short story of $2 / 3$ characters who have shown their feelings and opinion on an issue. (positive or negative feelings or opinion) <br> - An exercise containing questions about feelings and opinion of the characters. <br> - Use a short history of a local hero who played a pivotal role in Pakistan Movement OR any other who worked for the promotion of Education or literacy in their locality. | - Provide/read newspaper cuttings of news arising positive and negative events and encourage learners to exhibit feelings and opinions on such news. Repeat this exercise with multiple news stories <br> - Visits to historical places <br> - Pictures/ biography of the local hero etc. | Oral questions to ask free opinions on events/ situations <br> Observation of reading and visits followed by critical analysis of the participation level of learners and their interest as well as the feelings and eventually the opinions |
| LUlb110 | Respond to focused questions | - A brief dialogue between two learners with expressions written | - Peer Learning, group work | Oral questions during group work and peer |


|  |  | in brackets like a script. <br> - Different themes for preparing a script verbally and perform through dialogue | - Dialogue moderated by the teacher | learning and observation of the process of interaction |
| :---: | :---: | :---: | :---: | :---: |
| Benchmark LU1b2: The learners will be able to speak, to communicate and exchange information, feelings and opinions on familiar topics. |  |  |  |  |
| LUlb201 | Speak clearly to be heard and understood in simple exchanges. | The dialogue of LUIb1 10 may be performed by the learners and understanding of stress, pause and proper articulation given by the teacher. | - Explain in easy way | Oral Observation |
| LUlb202 | Speak clearly to be heard and understood in situational exchanges. | - A variety of introduction styles be written with pictures. <br> - An exercise be given to introduce each other. | - Peer Learning | Oral <br> Observation |
| LU1b203 | Make requests using appropriate terms. Know and use politeness, appropriate words, expressions and gestures for making requests. | Dialogues of making request at various situations e.g. shopping, help, welcome etc. | - Peer Learning <br> - Discussion | Oral Observation |
| LU1b204 | Make requests and ask questions to | Dialogues containing questions to seek information regarding a place, situation or | - Peer Learning <br> - Discussion | Oral Observation |


|  | obtain information in everyday contexts. | solving a problem |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LU1b205 | Make statements of facts clearly. | Text containing a story or reporting of an accident etc. | - Discussion | Oral <br> Observation |
| LUlb206 | Express clearly statements of fact, short accounts and simple descriptions. | Pictures of different situations to be explained by learners. | - News Paper cutting <br> - Snaps Gallery | Oral <br> Observation |
| LU1b207 | Ask questions to obtain specific information. <br> - Understand that the question needs to fit the purpose. <br> - Know how to frame simple questions in order to get the information required. | - A brief story of a person who is in a problem <br> - Questions to explore possible ways of solving problem in the story | - Discussion | Oral Observation |

Benchmark LU1b3: The learners will be able to engage in discussion with one or more people to establish shared understanding about familiar topics.

| LUlb301 | Listen and speak in simple exchanges and everyday contexts. | A brief narration of the background of a discussion between two women on moral/social or educational issues of their children followed by a discussion by the learners. | - Discussion | Oral <br> Observation |
| :---: | :---: | :---: | :---: | :---: |
| LUlb302 | Practice the norms and ethics for group discussion. | Meeting/discussion of "PUNCHAET/JIRGA/SENIO <br> RS or Talk Shows" to solve a problem with picture of different people shouting, | - References <br> - Discussion | Oral <br> Observation |
| LUlb303 | Follow the main points and make appropriate contributions to the discussion. | laughing and having hard discussion followed by explanatory questions. Ensuring involvement of all participants | - appropriate contributions | Oral <br> Observation |
| LUlb304 | Understand the general sense of discussion by listening to what others say. |  | - Observation | Oral <br> Observation |

Standard LU2: Reading: The learner will be able to read with accuracy, fluency and understanding different types of simple texts, designs and formats from every day sources.

Benchmark LU2b1: The learners will be able to read simple texts with accuracy, fluency and independently with understanding.

| Sr. No. | SLOs | Contents | Methodology | Assessment <br> Techniques |
| :---: | :---: | :---: | :---: | :---: |
| LU2b101 | Recognize shape of letters (similar and different) in print, color and in tactile forms. | - Alphabets (basic, dot, character, diacritics). <br> - Shapes of letters (initial, middle, ending and isolated). | - Flash Cards <br> - Half and full shapes of Alphabets | Apart from Oral test and Observation the teachers may use multiple choice |
| LU2B102 | Match sounds \& alphabets (single \& compound sound) | - Sounds and alphabets | - Phonic method | questions to assess the learning outcomes of learners about |
| LU2b103 | Understand that letters combine to make words | - Ligatures/ syllables consisting of two, three, four or five characters combinations with and without vowels from local context. | - Flash cards etc. | recognition of sounds and alphabets, give reading exercises to read silently or loudly. Ask questions about a |
| LU2b104 | Read common names and simple words. | - Words having all forms of letters and their diacritics related to greetings, names, places, kitchen utensils tools and equipment, fruits, vegetables \& time etc. <br> - Meaningful words | - Charts and brochure (if available) | paragraph after reading and meanings of a paragraph read by the learners. <br> - Matching exercises for words and meanings, words and |


| LU2B105 | Read compound words with multiple sounds | based on nouns, pronouns, verbs, objects, auxiliaries, digits and numbers up to 100 etc. in words. <br> - Word selection from personal, family, locality and cultural heritage of Balochistan. <br> (a) Body and its parts; <br> (b) Things of daily use. |  | sounds, words <br> and pictures, <br> price tag, <br> billboards, <br> news clipping etc. |
| :---: | :---: | :---: | :---: | :---: |
| LU2b106 | Read and recognize simple sentence structures. | - Simple sentences of two, three or four words and so on about the people and things around the learner; derive from Balochistan. | - Charts and brochure (if available) |  |
| LU2b107 | Use knowledge of simple sentence structure having subject, object \& verb to help interpret unfamiliar words and predict meaning. | - Special words with specific diacritics used at different religious, cultural and societal occasions/ events and idioms etc. <br> - News vocabulary, things from surroundings and atmosphere. | - Vocabulary |  |
| LU2b108 | Recognize and use punctuations accurately. | - Full stop, question mark and exclamation etc. | Explain Structures |  |



|  |  | of daily use and in <br> active form of speech <br> on climate and <br> weather, technology |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

Standard LU3: Writing: The learners will be able to produce correct and meaningful writing.
Benchmark LU3b1: The learners will be able to write letters, words, sentences and simple paragraphs in legible way.

| Sr. No. | SLOs | Contents | Teaching strategies | Assessment <br> Techniques |
| :---: | :---: | :---: | :---: | :---: |
| LU3b101 | Hold a pencil/pen to write. | Dotted shapes of vertical horizontal, slanted, lines (right to left) forwards and backwards. |  | - Exercises for tracing alphabets, shapes \& objects <br> - Showing pictures, objects \& asking for writing names. <br> - Filling the blanks exercises for writing different types of words from among the text \& out of the text <br> - Filling of forms of various types used in the local contact of learners such as birth registration etc. <br> - Filling information in tables / graphs/result cards through observation |
| LU3b102 | Trace and draw vertical, horizontal, slanted, curved lines, circles and loops forwards | Dotted shapes of curves, slanted lines, all circles, loops, and strokes. <br> Dots with arrow |  |  |


|  | and backwards. | to start different <br> shapes/lines/sketc <br> hes starting right <br> to left, left to right <br> and top to bottom. |
| :--- | :--- | :--- | :--- | :--- |



|  | picture. | classroom, <br> playground etc. |  |  |
| :--- | :--- | :--- | :--- | :--- |
| LU3b112 | Write receipts <br> and fill forms of <br> daily usage. | Buying/selling <br> of daily life <br> goods e.g. <br> bicycle, bike, <br> car, animals <br> etc. |  |  |

Standard LU4: Writing: The learner will be able to understand basic grammatical functions, principles, punctuation and their use in simple writing.

Benchmark LU4B1: The learners will be able to recognize and use basic grammatical functions, principles and punctuation in written communication.

| Sr. No | S.L.O. | Content | Teaching <br> methodology | Assessment <br> Techniques |
| :--- | :--- | :--- | :--- | :--- |
|  | LU4b101 <br> point to this, that, <br> these and pronouns <br> in a small <br> paragraph / story <br> on a social issue. | Subject and pronouns <br> with pictures in <br> domestic, local and <br> provincial context. | Test <br> Observation |  |
| LU4b102 | Use questioning <br> words: what, who, <br> when, why etc. | - Area/ event specific <br> pictures to write <br> questioning words. <br> The pictures must | symbolize <br> Balochistan such as <br> RASCO Mountain <br> Bolan Valley, Ziarat | Observation |


| LU4b103 | Use some <br> describing words <br> showing quality, <br> size and color. | Describing words to <br> explain quality, size and <br> color of an object or <br> picture | Test <br> Observation |  |
| :--- | :--- | :--- | :--- | :--- |
| LU4b104 | Recognize and use <br> punctuations such <br> as full stop, <br> question mark and <br> exclamation mark <br> etc. to write <br> different sentences. | Different punctuation <br> marks such as full stop, <br> question mark and <br> exclamation mark etc. |  | Observation |

## B. Numeracy

Standard LN1: The learner will be able to recognize and use digits in basic numerical concepts and mathematical operations.

Benchmark LN1b1: The Learners will be able to read and write numbers from 0 to 10 with their order, and compare those numbers.

| Sr. No. | SLOs | Contents | Teaching methodology | Assessment Techniques |
| :---: | :---: | :---: | :---: | :---: |
| LN1b101 | Identify numbers 1-10. | Concept of 0 <br> Numbers 0-9 |  | Test <br> Oral <br> Observation |
| LN1b102 | Identify 0 as a number. | Addition of 0 on right hand side of a number signifies multiplication |  | Test <br> Oral <br> Observation |
| LN1b103 | Read and write numbers up to 10 in numerals and in words. | by ten respectively. |  | Test <br> Oral <br> Observation |
| LN1b104 | Count objects up to 10 and represent in numbers. |  |  | Test <br> Oral <br> Observation |
| LN1b105 | Match the numbers 1 10 with objects. |  |  | Test <br> Oral <br> Observation |
| LN1b106 | Arrange numbers in ascending and descending order. |  |  | Test <br> Oral <br> Observation |
| LN1b107 | Identify which number (up to 10) comes <br> Before/after <br> a number, <br> Between <br> two <br> numbers. |  |  | Test <br> Oral <br> Observation |


| LNIb108 | Compare two or more <br> groups in terms of <br> number of objects. |  | Test <br> Oral <br> Observation |
| :--- | :--- | :--- | :--- |

Benchmark LN1b2: The learners will be able to read and write numbers from 11 to 100 with their order.

| LN1b201 | Count numbers up to 100. | - Numbers up to 100 <br> - Concept of place values | Test Oral Observation |
| :---: | :---: | :---: | :---: |
| LN1b202 | Compare and order the numbers 11-100. | - Concept of 10 and 100 <br> - Cardinal and Ordinal | Test Oral Observation |
| LN1b203 | Read and write numbers up to 100 . | numbers | Test Oral Observation |
| LN1b204 | Recognize the place values of numbers (tens and ones) |  | Test Oral Observation |
| LN1b205 | Identify the place values of the specific digit in a two digit number. |  | Test <br> Oral <br> Observation |
| N1b206 | Compare one and two digit numbers. |  | Test Oral Observation |
| LN1b207 | Place the mixed numbers in order. |  | Test Oral Observation |
| LN1b208 | Order the set of numbers from 0 to 100 in increasing and decreasing order. |  | Test Oral Observation |


| LN1b209 | Identify which number <br> (up to 100) comes <br> before/after a number, <br> between two number |  | Test <br> Oral <br> Observation |
| :--- | :--- | :--- | :--- | :--- |
| LN1b210 | Count in ten and <br> recognize 100 as a <br> number |  | Test <br> Oral <br> Observation |
| LNIb211 | Identify and write <br> missing numbers in a <br> sequence from 1 to <br> 100. | Test <br> Oral |  |
|  |  |  |  |

Benchmark LN1b3: The learners will be able to read and write numbers from 101 to 1000 with their order

| LN1b30 | Identify, read, write, <br> and match numbers up <br> to 1000 as a number. | Count, read, write, <br> order and compare <br> numbers up to 1000 <br> - Understand that the <br> position of a digit <br> signifies its value. | Test <br> Oral |
| :--- | :--- | :--- | :--- | :--- |
| LN1b302 | Compare two or more <br> groups in terms of <br> number objects. | -Know what each <br> digit in a three-digit <br> number represents, <br> including the use of <br> zero as a place <br> holder. <br> Identify the place <br> values of numbers up <br> to 3-digits. <br> Read and write given <br> numbers up to 1000 in <br> numeral | Test <br> Oral <br> Observation |


| LNIb401 | Recognize and use symbols of addition ' and equality ' $=$ ' in practical situations for solving problems. | - Addition <br> - Addition and Equality Symbols <br> - Addition of Numbers (without carrying) <br> - Problems related to sale and purchase, profit and loss, pricing of goods of daily life etc. | Test <br> Observation |
| :---: | :---: | :---: | :---: |
| LNIb402 | Construct addition equations from given pictures. |  | Test <br> Oral <br> Observation |
| LN1b403 | Add two one-digit numbers (sum up to 9 ). |  | Test <br> Oral <br> Observation |
| LN1b404 | Add a two-digit number with one-digit number. |  | Test Observation |
| LN1b405 | Add a two-digit number with 10 s . |  | Test <br> Observation |
| LN1b406 | Add two two-digit numbers. |  | Test <br> Observation |
| LN1b407 | Complete equation such as $\quad---+4=7$ (include questions that sum up to 20). |  | Test <br> Observation |
| LN1b408 | Add mentally the 2 digits numbers using real life examples. | - Goods of daily life, animals, crops, home accessories etc. | Test <br> Observation |


| Benchmark LN1b5: The learners will be able to add three digit whole numbers with and without carrying. |  |  |  |
| :---: | :---: | :---: | :---: |
| LN1b501 | Add three digit numbers with 100. | - Problems related to sale and purchase, | Test <br> Observation |
| LN1b502 | Add numbers up to three digits (with and without carrying. | profit and loss, pricing of goods of daily life etc. <br> - Goods of daily life, animals, crops, home accessories etc. | Test <br> Observation |

Benchmark LN1b6: The learners will be able to subtract up to two digit numbers.

| LN1b601 | Recognize and use the symbol of subtraction --'in practical situations for solving problems. | - Subtraction Symbol <br> - Subtraction of Numbers (without borrowing) | Test <br> Observation |
| :---: | :---: | :---: | :---: |
| LN1b602 | Construct subtraction equation from given pictures. |  | Test <br> Observation |
| LN1b603 | Subtract mentally the 2 digit numbers given in simple real life examples. |  | Test <br> Oral <br> Observation |
| LN1b604 | Subtract ones from ones. |  | Test <br> Observation |
| LN1b605 | Subtract ones from 2digit numbers. |  | Test Observation |
| LN1b606 | Subtract tens from 2digit numbers. |  | Test <br> Observation |
| LNIb607 | Subtract 2-digit numbers from 2-digit numbers. |  | Test <br> Observation |


| LN1b608 | Fill up the equations, <br> such as 9. --- =7, <br> with proper number. | Test |
| :--- | :--- | :--- | :--- | :--- |

Benchmark LN1b7: The learners will be able to subtract three whole digit numbers with and without borrowing.

| LN1b701 | Subtract numbers up to <br> three digits with and <br> without borrowing. | Problems related to <br> sale and purchase, <br> profit and loss, <br> pricing of goods of <br> daily life etc. | Test |
| :--- | :--- | :--- | :--- | :--- |
|  | LNbtract numbers up to <br> 100 using mental <br> calculation | Test <br> Oral |  |

Benchmark LN1b8: Learners will be able to multiply using single-digit whole numbers.

| LN1b801 | Use the term 'product' <br> for multiplication of <br> two numbers | Unitary methods <br> Problems with costing <br> etc. | Test <br> Observation |
| :--- | :--- | :--- | :--- | :--- |
| LN1b802 | Develop multiplication <br> tables for 2 to 10 | Unitary methods <br> Problems with costing <br> etc. | Test <br> Observation |
| LN1b803 | Multiply using single- <br> digit whole numbers. | Unitary methods <br> Problems with costing <br> etc. | Test |
| LN1b804 | Use and interpret ' $x$ ' in <br> practical situations for <br> solving problems. | Unitary methods <br> Problems with costing <br> etc. | Test <br> Observation |

Benchmark LN1b9: The learners will be able to multiply using two-digit whole numbers

| LN1b901 | Multiply two digit <br> numbers by one digit <br> numbers | Unitary method problem <br> with costing etc. | Test <br> Observation |
| :--- | :--- | :--- | :--- | :--- |
| LN1b902 | Apply mental <br> mathematical strategies <br> to multiply numbers up <br> to the table of 10 | Same as above. | Oral <br> Observation |

Benchmark LN1b10: The Learners will be able to divide two-digit whole numbers by single-digit whole numbers.

| LN1b1001 | Use and interpret ' $\div$ ' in practical situations for solving problems | - Discuss the interpretation of remainders in the context of problems. | Test Observation |
| :---: | :---: | :---: | :---: |
| LN1b1002 | Divide two-digit whole numbers by single-digit whole numbers without remainder and with remainder | - Problems of Zakat, Fitrana and taxes etc. | Test |
| LNIbI003 | Apply mental mathematical strategies to divide numbers up to the table of 10 . | Same as above. | $\begin{aligned} & \text { Oral } \\ & \text { Test } \end{aligned}$ |

Standard LN2: The learner will be able to understand measurable attributes of objects and apply appropriate techniques and tools, to determine measurements.

Benchmark LN2b1: The learners will be able to identify Pakistani currency and can compare money.

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Assessment |
| :--- | :--- | :--- | :--- | :--- |
| LN2b101 | Identify Pakistani <br> currency coins (Rs. 1, <br> 2 and 5). | Problems related to <br> addition, <br> subtraction, <br> multiplication and <br> division. |  | Oral <br> Observation |
| LN2b102 | Identify Pakistani <br> Currency notes (Rs. <br> $10-, 20,50$ and 100). | -Do- |  | Oral <br> Observation |
| LN2b103 | Match a group of <br> coins/notes to an <br> equivalent group of <br> different <br> denominations. | -Do- | Oral <br> Observation |  |
| LN2b104 | Add and subtract <br> money using the <br> prices of objects (e.g. <br> toys). | -Do- | Test |  |


|  | make a purchase. |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| LN2b107 | Add different <br> combinations of <br> coins/notes | -Do- | Oral <br> Test |  |

Benchmark LN2b2: The learners will be able to identify time, days of a week and months.

| LN2b201 | Recognize the hour and minute by hands of an analog clock. | - Relate familiar events to: times of the day; days of the week; | Oral <br> Test <br> Observation |
| :---: | :---: | :---: | :---: |
| LN2b202 | Read and tell time in hours from the analog clock e.g., two o' clock. | seasons of the year. <br> - Understand and use vocabulary related to the | Oral <br> Observation |
| LN2b203 | Read and tell time in hours from the digital clock. | time of day, e.g. o'clock, midday, morning, | Oral <br> Observation |
| LN2b204 | Name in order the days of the week. | afternoon. <br> - Understand that times are | Oral <br> Test <br> Observation |
| LN2b205 | Identify which day comes after/before a particular day. | repeated in the 12-hour clock, and need to be qualified by | Oral <br> Test <br> Observation |
| LN2b206 | Name the months of the year. | morning or afternoon if the context is not | $\begin{aligned} & \text { Oral } \\ & \text { Test } \end{aligned}$ |
| LN2b207 | Read, measure and record time in common date formats | obvious <br> - Know the days | Oral <br> Test <br> Observation |


|  | and in the 12-hour | of the week and <br> their order |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | Know the <br> seasons of the <br> year and their <br> Order |  |  |
| Examples: |  |  |  |  |
| Problems related to |  |  |  |  |
| timings of Namaz, |  |  |  |  |
| Ramzan, Hajj and |  |  |  |  |
| other national |  |  |  |  |
| events. |  |  |  |  |$\quad$| Oral |
| :--- |
| Cest |$\quad$| Observation |
| :--- |$\quad$|  |
| :--- |

Benchmark LN2b3: The learners will be able to describe size.
\(\left.$$
\begin{array}{|l|l|l|l|l|}\hline \text { LN2b301 } & \begin{array}{l}\text { Describe size and use } \\
\text { direct comparisons } \\
\text { for the size of at least } \\
\text { two items. (e.g. large, } \\
\text { small, larger, } \\
\text { smallest) }\end{array} & \begin{array}{l}\text { Understand and use } \\
\text { vocabulary related to size, } \\
\text { e.g. large, small, larger, } \\
\text { smaller, smallest. }\end{array}
$$ \& \& Oral <br>
Test <br>

Observation\end{array}\right] .\)|  |
| :--- |

Benchmark LN2b4: The learners will be able to read, estimate, measure and compare length, width, height.

$\left.$| LN2b401 | Describe length, <br> width, height, and use <br> direct comparisons <br> for length, width and <br> height of items. | Understand and use <br> vocabulary related to <br> length, width and <br> height, e.g. long, short, <br> wide, narrow, tall; <br> longer, too long, longest <br> in day to day life of the <br> learners. | Oral |
| :--- | :--- | :--- | :--- | :--- |$\quad$| Test |
| :--- |
| Observation | \right\rvert\, | LN2b402 | Read, estimate, <br> measure and compare <br> length using common <br> standard and non- <br> standard units (e.g. <br> meter, centimeter, <br> paces) |
| :--- | :--- |


| LN2b403 | Read and interpret distance in everyday situations |  | Oral <br> Test <br> Observation |
| :---: | :---: | :---: | :---: |
| Benchmark LN2b5: The learners will be able to read, estimate, measure and compare weight. |  |  |  |
| LN2b501 | Describe weight and use direct comparisons for the weight of items. | - Understand and use vocabulary related to weight, e.g. heavy, light, heavier, lighter, heaviest. | Oral <br> Test <br> Observation |
| LN2b502 | Read, estimate, measure and compare weight using common standard units (e.g. kg) | - Understand that weight is independent of size. <br> - Understanding the concept and the relationship of measurement of area e.g. "Qadam", "Karram", Marla, Kanal and acres. | Oral <br> Test <br> Observation |

Benchmark LN2b6: The Learners will be able to read, estimate, measure and compare capacity

| LN2b601 | Describe capacity, <br> and use direct <br> comparisons for the <br> capacity of items. | Understand and use <br> vocabulary related to <br> capacity, e.g. full, <br> empty, holds more than, <br> holds less than | Oral <br> Test <br> Observation |
| :--- | :--- | :--- | :--- | :--- |
| LN2b602 | Read, estimate, <br> measure and compare <br> capacity using <br> common standards <br> and non-standard unit <br> (e.g. liter, cupful) | - Understand that <br> capacity is a measure of <br> volume (not just how <br> tall or how wide) and <br> that shapes of <br> containers can be <br> deceptive, e.g. broad <br> based and narrow top | Oral |$\quad$| Test |
| :--- |
| Observation |


| Benchmark LN2b7: The learners will be able to use common measures in their daily life. |  |  |  |
| :---: | :---: | :---: | :---: |
| LN2b701 | Read simple scales to the nearest labeled division | - Read, estimate, measure and compare length using common standard and non-standard units (e.g. | Oral Observation |
| LN2b702 | Choose and use appropriate units and measuring instruments. | meter, centimeter, paces). <br> - Recognize and write kilogram in full and abbreviated to kilo and kg . | Test Observation |
| LN2b703 | Add and subtract common units of measure within the same system | - Understand kilogram divisions on a simple scale. <br> - Read simple scales to the nearest labeled division. | Oral Test |
| LN2b704 | Understand and use land measurement units | - Understand that scales measure in different units. <br> - Understand labeled divisions on different scales. | Oral <br> Test <br> Observation |

Standard LN3: The learner will be able to understand shape and space in their daily life.

| Benchmark LN3b1: The learners will be able to recognize shape |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Sr. No. | SLOs | Contents | Assessment |  |
| LN3b101 | Recognize and name <br> common shapes (e.g. <br> triangle, square) | Understands vocabulary <br> related to various common <br> shapes and recognizes the <br> shapes from daily life <br> situation. | Oral |  |
| Test |  |  |  |  |

## C. English

Standard LFE1: The learners will be able to listen, speak, read, write and understand functional discourses of daily usage to seek information.

Benchmark LFE1b1: The learners will be able to recognize, read and write letters and words for collecting information for common usage.

| Sr. No. | SLOs | Contents | Assessment <br> Techniques |  |
| :--- | :--- | :--- | :--- | :--- |
| LFElbl01 | Hold, open, and <br> turn pages of a <br> book correctly. | Holding, opening and <br> turning pages of a book. | Observation |  |
| LFE1b102 | Demonstrate that <br> text in English <br> runs from left to <br> right. | - A.B.C (column-1) <br> Picture of hand along <br> with the description <br> with an arrow showing <br> direction of English e.g. | A B C D <br> For writing practice of <br> CAPITAL and SMALL <br> letters use a space or a <br> separate work sheet | Test |$\quad$| Oral |
| :--- |


| LFEIb105 | Arrange words in alphabetical order (based on first letter). | Random lists of different words. | Test Observation |
| :---: | :---: | :---: | :---: |
| LFE1bl06 | Combine letters to make words. | Joined letters to make words. | Oral <br> Test <br> Observation |
| LFE1b107 | Identify specific information in a calendar or picture. | Calendar or pictures having information. <br> - Pictures of the four sessions of the year are the best option to give better information to the learner. <br> - Days with religious importance, public holidays and international days information just for a knowledge. | Oral <br> Test <br> Observation |

Benchmark LFE1b2: The learners will be able to read and write simple words, names of vegetables, fruits, parts of body, professions and things of daily use.

| LFE1b201 | Read names of <br> vegetables, fruits, <br> parts of body, <br> animals and <br> professions. | Passages with small and <br> simple sentences <br> containing information <br> about fruits, vegetables, <br> goods at home, literacy <br> center and surrounding. For <br> example; doctor, teacher, <br> police, postman, and <br> carpenters' professions. | Test <br> Observation |
| :--- | :--- | :--- | :--- | :--- |
| LFE1b202 | Read names of <br> things used in <br> daily life. | Thal | Oral <br> Test <br> Observation |


|  |  | - Charts of agriculture equipment, price tags | Authentic assessment |
| :---: | :---: | :---: | :---: |
| LFE1b203 | Write his/her names, and names of friends and family name, months and dates. | of medicines and food items. <br> - Names of cities and their distance etc. <br> - Names of people in the life of learner and nature of different relations in family and society. | Test Authentic assessment |

Benchmark LFE1b3: The learners will be able to use some formulaic expression for basic routine greetings and social courtesies for oral interaction.

| LFE1b301 | Recognize and use some formulaic expressions to offer and respond to basic routine greetings. | - Greetings <br> - Salutations <br> - Through simple conversational exercise. | Oral <br> Test <br> Observation <br> Authentic <br> assessment |
| :---: | :---: | :---: | :---: |
| LFE1b302 | Use and respond to simple requests, commands and questions. | - Simple requests, commands and questions. <br> - Making, accepting and rejecting requests. | $\begin{aligned} & \text { Oral } \\ & \text { Test } \end{aligned}$ |
| LFE1b303 | Express and offer basic social courtesies. | Basic social courtesies at home, work and public places | $\begin{aligned} & \text { Oral } \\ & \text { Test } \end{aligned}$ |
| LFE1b304 | Introduce themselves. | Introduction of teacher and some other sample participants. | Oral <br> Test <br> Authentic assessment |

# Curriculum <br> For 

 AdultLiteracy
## LifeSkills



## D. Life Skills

## Strand: Islamic Education and Teaching

Standard: The learners will understand basic teachings of Islam and demonstrate them.

| Benchmark 1: Understand and acquire the knowledge of the basic teachings of Islam. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| LS1b101 | Understands the six fundamental beliefs of Islam. | Beliefs (Tauheed, Rassalat, Aakhirat, <br> Farishton, <br> AlhaamiKitabon, taqdeer per emaan) | Questioning and Teaching | Brief <br> Information <br> Material for <br> teacher |
| LSIb102 | Understand and practice the five Arkan e Islam. | Arkan e Islam (Allah aurRasool per peremaan (Kalma e tauheed) , Namaz, Zakat, Roza, Hajj | Peer Learning, | Display Charts |
| LSlb103 | Memorize <br> AaytulKursi, four <br> (40Quls and <br> Namaz. | AaytulKursi, 4 Quls and Namaz | Conduct sessions with the support of religious teacher/Paish Imam/elders | booklets/Hando uts |
| LS1b104 | Understands translation of 10 Ahadees about pillars of Islam and moral values. | 10 selected Ahadees from Biukhari and Muslim | Demonstration |  |
| LS1b105 | Understand the Importance of ablution, Ghusal in Ibaadat | Steps of ablution (Wazu), Ghusal and prayers. | Group Exercise for identification of Islamic Events through calendar | Islamic <br> Calendar |


| LSIb106 | Tell about Hijri calendar and recall fall of important Islamic events. | Hijri Calendar and <br> fall of important <br> Islamaic events <br> (EidMilad, <br> Eidulfittar, Eidullzha, <br> Lailatuqadar, <br> Ramzan). |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Benchmark 2: Develop his / her personality/character on the basis of Islamic teachings and principles |  |  |  |  |
| LS1b201 | 1. Understand basic Muamlaat (honesty, truthfulness, Adal, Ehsan, respect, back biting, theft etc.) | Basic Muamlaat (honesty, truthfulness, Adal, Ehsan, respect, back biting, theft etc.). | Sharing personal experiences around the contents (Reflection) | Charts |
| LS1b202 | Narrate important aspects (like justice and equality, honesty, truthfulness, Adal, Ehsan) of the personality of the Holy Prophet ( $\square$ ) |  | Important aspects of the personality of the Holy Prophet ( $\square$ ) (like justice and equality, honesty, truthfulness, Adal, Ehsan). | Storytelling, <br> Teacher guide |
| LSIb203 | Understand and perform roles and duties as member of family and society. |  | Roles and duties as member of family and society. | Role play |
| LSIb204 | Show sense of love for good and hate for $\sin$. |  | Some prominent sins (Gunah e Kabeera) and virtues (Sachai, Tolerance, Haqooqul Abaad, Haqooq Ullah). | Session based on community situation |

Benchmark 3: Render selfless services for the welfare of society and humanity at large.

| LSIb301 | Understand importance of living together. | Living together | Role play | Case studies |
| :---: | :---: | :---: | :---: | :---: |
| LSIb302 | Identify the role of individuals in society in the light of teaching of Islam. | Selfless services |  |  |
| LSIb303 | Understands rewards of selfless services in this world and world here after. | List of rewards of selfless services | Sharing personal experiences around the contents |  |
| LSIb304 | Name the common selfless services at various levels, situations in community. |  |  |  |

## Strand: Values and Ethics

Standard: The learners will understand and practice ethical and moral qualities like tolerance, justice and equality, dutifulness, discipline, perseverance, courtesy, appreciation and positive attitude towards living together.

Benchmark 1: Understand the need and importance of moral values, ethics and positive attitude.

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS2b101 | Understand moral values and ethics | Important moral values and ethics (tolerance, justice and equality, dutifulness, discipline, perseverance, courtesy, appreciation and positive attitude towards living and working together) | Sharing short stories by learners , role play, interactive sessions, presentation | Pictorial and informative Charts/Cards/posters |
| LS2b102 | Understand theimportance ofjustice, equality,honesty,truthfulness,Ehsan, sacrifice, <br> politeness and <br> respect. | Sensitization about different ethical groups and respect for all casts, languages, sects and religions |  | Teacher Guideline |
| LS2b103 | Understand merits and demerits of discipline and dutifulness in everyday life. | Discipline and dutifulness |  |  |


| LS2b104 | Appreciate and <br> practice different <br> ethical values and <br> positive attitudes <br> in everyday life <br> especially towards <br> disadvantage <br> group of society. |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| LS2b105 | Show honesty and <br> trustworthiness in <br> business/work and <br> everyday dealings. |  |  |  |

Benchmark 2: Contribute towards the well-being of community by displaying positive attitudes.

| LS2b201 | Understand the <br> importance of <br> individuals and <br> their role in the <br> different aspects of <br> community <br> welfare. | Importance of <br> individual and their <br> role in community. | Identify the strength <br> and skills of learners <br> (open discussion) | Case Studies |
| :--- | :--- | :--- | :--- | :--- |
| LS2b202 | Participate in <br> different events of <br> the community | Mention different <br> events of community | (resolving of one <br> welfare activity <br> (issues of native <br> community) | Group work for <br> cosigning community |
| LS2b203 | Participate in <br> different welfare <br> and development <br> activities in the <br> community (Imdad <br> e Baahmi) | Welfare and <br> developmental <br> activities | Group members <br> Collectively <br> implement the <br> designed activity <br> (Physical) |  |


| LS2b204 | Replicate and scale <br> up successful <br> stories of self-help <br> basis programmes. | Contribution of <br> famous personality <br> for service of <br> humanity | Case studies sharing <br> and reflection |  |
| :--- | :--- | :--- | :--- | :--- |
| LS2b205 | Describe the <br> contribution of <br> famous <br> personalities for <br> the betterment of <br> humanity. |  | Individual <br> assignment for <br> Exploring social <br> activist at community <br> level and will share <br> his/her story with <br> learners |  |

## Strand: Rights and Responsibility

Standard: The learners will identify rights, duties and responsibilitiesof self and others.
Benchmark 1: Grasp and internalize the concepts of rights and duties as something being reciprocal in nature.

| Sr. No. | SLOs | Contents | Teaching Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS3b101 | Understand the concept of rights and duties. | Concept of rights and duties | Brainstorming | Posters |
| LS3b102 | List the important rights and responsibilities. | Importance of rights and responsibilities | Open discussion | Teacher guideline |
| LS3b103 | State the importance of rights of people |  | Role play | Brief information related to content for teacher |
| LS3b104 | Aware about the women rights, $3^{\text {rd }}$ gender rights and special people rights |  | Share the fundamental rights by teacher |  |
| LS3b105 | Understand the role and duties of self and others. |  |  |  |

Benchmark 2: Understand their rights and obligations towards family members as well as society and develop a positive attitude towards them.

| LS3b201 | Understand rights <br> and obligations of <br> other family <br> members. | Rights and <br> obligations of family <br> members | Interactive role play | Teacher <br> guideline |
| :--- | :--- | :--- | :--- | :--- |


| LS3b202 | Understand rights <br> and obligations of <br> neighbors, <br> different segments <br> of community and <br> society. | Rights and <br> obligations of <br> neighbors, <br> community and <br> society | Observation current <br> situation and analysis <br> the rights and <br> obligations | Brief <br> information <br> related to content <br> for teacher |
| :--- | :--- | :--- | :--- | :--- |

Benchmark 3: Demonstrate tolerance, regard and respect towards members of society belonging to other religions / sects / languages.

| LS3b301 | Understand the concept and importance of equality of all human being in the light of last sermon of Holy Prophet ( $\square$ ) | Concept of equality of human beings in the light of last sermon of Holy Prophet ( $\square$ ). | Sharing major points of last sermon of Holy Prophet | Booklet |
| :---: | :---: | :---: | :---: | :---: |
| LS3b302 | Understand the importance of tolerance, regard and respect towards members of other religions, sects, casts and languages. | Importance of tolerance, regard and respect towards members of other religions, sects, casts and languages in harmonizing the society. |  | Open Discussion in the light of current situation |
| LS3b303 | Develop a sense of tolerance, regards and respect towards members of other religions, sects, casts and languages. |  |  | Regular practice in daily life |

## Strand: Health and Nutrition

Standard: The learners will understand the importance of personal health, hygiene and diets for a healthy life.

Benchmark 1:.Understand the need and importance of health and cleanliness, the symptoms, causes and prevention of common diseases

| Sr. No. | SLOs | Contents | $\begin{array}{c}\text { Teaching } \\ \text { Methodology }\end{array}$ | $\begin{array}{c}\text { Required } \\ \text { Materials }\end{array}$ |
| :--- | :--- | :--- | :--- | :--- |
| LS4b101 | $\begin{array}{l}\text { Understands } \\ \text { concept of good } \\ \text { health. }\end{array}$ | $\begin{array}{l}\text { Concept of good } \\ \text { health }\end{array}$ | Open discussion |  |
|  | $\begin{array}{l}\text { Understand the } \\ \text { importance of } \\ \text { cleanliness for } \\ \text { maintaining good } \\ \text { health }\end{array}$ | $\begin{array}{l}\text { Importance of } \\ \text { cleanliness }\end{array}$ | $\begin{array}{l}\text { Presentation through } \\ \text { pictorial Chart }\end{array}$ |  |
| LS4b103 | $\begin{array}{l}\text { Understand the } \\ \text { concept of } \\ \text { Personal, family } \\ \text { and community } \\ \text { hygiene and } \\ \text { practice in daily } \\ \text { life }\end{array}$ | Personal, family and |  |  |
| community hygiene |  |  |  |  |\(\left.\quad \begin{array}{l}different aspects of <br>

good health and <br>
cleanliness;\end{array}\right]\)

|  | Typhoid, TB, Malaria, hepatitis, HIV/AIDS, hypertension and etc, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LS4b105 | Use first aid techniques after accident and poisoning. | First aid | Brainstorming for making first aid box |  |
| LS4b106 | Use available health facilities | Health facilities | Orient the basic techniques regarding incidents |  |
| LS4b107 | Explore, enlist and recognize local treatment and homeopathic |  | Deliver lecture regarding diseases and causes with support of health worker/ Midwife/ doctor |  |
| LS4b108 |  |  | Visit of available health centers(BHU,dispens ary, BHC ,etc) |  |
| LS4b109 |  |  | Collect local treatment and medicine |  |

Benchmark 2: Be aware of needs and requirements of balanced diet for different age groups.

| LS4b201 | Understand the <br> concept of food; <br> food path and <br> nutrition. | Food, food path and | Session conduction <br> by the teacher <br> through chart and <br> pictures |  |
| :--- | :--- | :--- | :--- | :--- |


| LS4b202 | Define balance <br> diet and its <br> component | Nutrition | Sharing and Analysis <br> routine diet |  |
| :--- | :--- | :--- | :--- | :--- |
| LS4b203 | Understand food <br> hygiene its <br> importance and <br> handling practices <br> for good health | Balance diet | Group work to <br> preparing food chart <br> for different age <br> groups |  |
| LS4b204 | Understands types <br> of food for <br> different age <br> groups | Food hygiene | Sharing eating habits. |  |


| LS4b209 | Identify water related diseases. | Un clean water diseases | Demonstrate kitchen gardening |  |
| :---: | :---: | :---: | :---: | :---: |
| LS4b210 | Understand the importance of fresh and organic food |  | Visit sites |  |
| LS4b211 | Motivate learners to making home products and kitchen ingredients |  |  |  |
| LS4b212 | Understand the Importance of kitchen gardening |  |  |  |
| LS4b213 | Aware about demerits of junk and packet food |  |  |  |
| Benchmark 3 Understand the need and importance of self-development, social, emotional and physical human needs and management |  |  |  |  |
| LS4b301 | Understand social, emotional and physical human needs | Self-esteem, respect, dignity, self-identity, stress management, anger management, leadership | Ice braking exercise | Teacher Manual |
| LS4b302 | Understand the leadership characteristics |  | Story telling (each learners), analysis of situation, group work, role play, reflection | Games |

## Strand: Home Management

Standard: The learners will understand and demonstrate different aspects of home management

Benchmark 1: Understand the importance of home management within family resources.

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| :--- | :--- | :--- | :--- | :--- |
|  | Define family <br> resources (human, <br> time, energy, <br> income). | Different aspects of <br> home management <br> (Home budgeting, <br> unit Tarbeet -e - <br> aulad, Management <br> and optimal use of <br> available resources, <br> Home safety) | Brainstorming |  |
| LS5b102 | Understand <br> concept of <br> different aspects of <br> home <br> management. | Understands roles <br> of different family <br> members in home <br> management <br> (Home budgeting, <br> maintain the <br> family unit, <br> Tarbeet e aulad, <br> Management and <br> optimal use of <br> available | Open discussion |  |


|  | resources, Home safety). |  |  |
| :---: | :---: | :---: | :---: |
| LS5b104 | Understand and demonstrate the management of human, time, energy and financial resources for home management. |  |  |
| LS5b105 | Understand home budgeting and savings. | Preparation of home budget with the help of teacher (practical) |  |
| LS5b106 | Conflict <br> management skill <br> to deal family <br> issues | Role play (interactive) |  |
| LS5b107 | Understand merits and demerits of joint family and nuclear family. | Debate within two groups (joint \& nuclear families) |  |
| LS5b108 | Joint family and nuclear family home management, utilization of resource. | Making of Family Tree |  |
| LS5b109 | Explore family history (Economic, cultural, social) | Assignments for collect family history |  |

Benchmark 2: Understand the requirements of good home and roles and responsibilities of each family member to improve home condition.

| LS5b201 | Understand the basic <br> requirement of good <br> home. | Requirements of a <br> good home. | Discussion |  |
| :--- | :--- | :--- | :--- | :--- |
| LS5b202 | Understand how to <br> maintain and <br> improve. | Roles and <br> responsibilities of <br> family members to <br> improve home <br> condition. | Role play |  |
| LS5b203 | Identify roles and <br> responsibilities of <br> each family member <br> in maintenance to <br> improve home <br> condition. | Record keeping of <br> family events. | Assignment for <br> record keeping |  |
| LS5b204 | Keep and maintain <br> record of family <br> events. |  |  |  |

## Strand: Mother and Childcare

Standard: The learners will understand the importance of mother and childcare, its benefits and demonstrate them.

| Benchmark 1: Understand the concept of mother and child care its importance and benefits. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sr. No. | SLOs | Contents | Teaching Methodology | Required <br> Materials |
| LS6b101 | Understand concept of mother care, its importance and benefits | Child and mother care, its importance | Discussions, Sharing personal experiences, Informative sessions, Pictorial presentations, Visit and conduct session by community midwife, role plays and group discussions | Textbooks/ materials, guide for the teachers, charts (both blank and printed) |
| LS6b102 | Understand the concept of child care and its importance | Immunization of mother and child |  |  |
| LS6b103 | Demonstrate mother and child care in their everyday life. | Immunization of newborn baby |  |  |
| LS6b104 | Understand and feel the responsibilities of parenthood in child care. | Importance of breastfeeding, and other necessary precautions along with food and nutrition as well as disease control |  |  |
| LS6b105 | Awareness regarding antenatal and postnatal care | Basic and supplementary food for babies and mothers in pre and post birth periods |  |  |
| LS6b106 | Understand the demerits of early age marriages | Household hazards for children, physical and social effects |  |  |

## Strand: Access to basic facilities/linkages

Standard 1: The learners will be aware about the types of services/facilities in their locality and procedure to approach these. .

Benchmark 1: Awareness about different services/ facilities available in their locality and procedure to approach these.

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS7b101 | Identify different types of services and facilities. | Types of services/ facilities (Medical, immunization, education, Union Council, NADRA, Birth registration, death certificate, ID cards, passport, voter registration, Nikah Nama, health/ mother and child care, scholarships, small business, small loans, skills, community development. Municipal services, FIR, Legal advice etc.) Sign-boards (signals, instructions), Expiry date of | Brainstorming | Maps can be used to identify services/ facilities |

$\left.\begin{array}{|l|l|l|l|l|}\hline & & \begin{array}{l}\text { medicines } \\ \text { products etc, } \\ \text { Utility bills; } \\ \text { WAPDA, Gas, } \\ \text { WASA etc. }\end{array} & & \\ \hline \text { LS7b102 } & \begin{array}{l}\text { Locate different types } \\ \text { of services/facilities } \\ \text { and major functions } \\ \text { that these services } \\ \text { perform. }\end{array} & \begin{array}{l}\text { Location of } \\ \text { services in areas } \\ \text { around the centers } \\ \text { and major services } \\ \text { that these facilities } \\ \text { provide }\end{array} & \begin{array}{l}\text { Assignment for } \\ \text { collect information } \\ \text { from officers/staff } \\ \text { serving in these } \\ \text { services/ facilities }\end{array} & \begin{array}{l}\text { seen on web- } \\ \text { sites (if the } \\ \text { computer/ } \\ \text { internet is } \\ \text { functions can be }\end{array} \\ \hline \text { LS7b103 } & \begin{array}{l}\text { Understand the rights } \\ \text { of access to basic } \\ \text { services/facilities. }\end{array} & \begin{array}{l}\text { Rights and } \\ \text { procedures to } \\ \text { approach the } \\ \text { facilities and use } \\ \text { them for benefits/ } \\ \text { services }\end{array} & \begin{array}{l}\text { Orientation and } \\ \text { sharing information } \\ \text { by teacher }\end{array} & \begin{array}{l}\text { Use the } \\ \text { instructions } \\ \text { manual to use }\end{array} \\ \text { such facilities } \\ \text { (through internet }\end{array}\right\}$

## Strand: Disaster Management

Standard: The learners will be aware of various types of disasters, precautionary measures, methods of prevention and post disaster management and rehabilitation

Benchmark 1: Learners are aware of different kinds of disasters and calamities, and how to minimize damages

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS8b101 | Understand the meaning of disaster and name forms of major disasters. | Meaning and nature of disaster | Situation analysis and sharing experiences |  |
| LS8b102 | Narrate possible types of disasters that can occur in their local area | Forms of major disaster <br> (Earthquake, fire, flood, land sliding, hurricanes and storms, epidemics, war, bomb blast) | Brainstorming |  |
| LS8b103 | Preparation for per and post disaster(planning regarding infrastructure) | Disaster <br> Preparedness | Role play for safety measure |  |
| LS8b104 | Demonstrate necessary preparation for different types of disaster | Places and route to evacuate | Orientation |  |
| LS8b105 | Demonstrate places and route to evacuate | Information sources about disaster | Discussion |  |


| LS8b106 | Locate emergency <br> telephone numbers. |  | Preparing emergency <br> telephone no.s book |  |
| :--- | :--- | :--- | :--- | :--- |
| LS8b107 | ldentify the <br> information sources <br> during the disaster <br> (e.g. radio, TV, local <br> government office <br> etc.) | Disseminate <br> information to others <br> (assignment) | Location of safe <br> places in case of <br> disaster (i. a place <br> near the home in <br> case of a fire, ii. a <br> place outside the <br> neighborhood in <br> case cannot return <br> home after a <br> disaster). |  |
| Know the safe |  |  |  |  |
| meeting places in |  |  |  |  |
| case of disaster |  |  |  |  |

Benchmark 2: Knowledge of necessary skills and competencies for survival of self, family members and others during and after disaster
$\left.\begin{array}{|l|l|l|l|l|}\hline \text { LS8b201 } & & \begin{array}{l}\text { Necessary skills } \\ \text { and competencies } \\ \text { for survival of self } \\ \text { and family } \\ \text { members. } \\ \text { Know and } \\ \text { demonstrate } \\ \text { necessary skills and } \\ \text { competencies during } \\ \text { and after disaster. }\end{array} & \begin{array}{l}\text { Turning off the } \\ \text { water, gas, } \\ \text { electricity } \\ \text { connections as a } \\ \text { precautionary } \\ \text { measure at the } \\ \text { time of disaster }\end{array} & \begin{array}{l}\text { Information sharing } \\ \text { through charts and } \\ \text { pictorial cards }\end{array}\end{array} \begin{array}{l}\text { Information } \\ \text { charts }\end{array}\right\}$

|  |  | 2) Use of <br> protective dress <br> and sturdy shoes <br> 3) Locking of <br> house |  |  |
| :--- | :--- | :--- | :--- | :--- |
| LS8b202 |  | Essential skills and <br> behavior during <br> disaster (Stay low <br> perform during the <br> disaster | to the ground <br> when escaping <br> from a fire, Never <br> open doors that are <br> hot, Find another <br> way out.). | Role play |$\quad$| Cards |
| :--- |
| LS8b203 |
| Understand the <br> importance and <br> demonstrate <br> confidence, courage, <br> patience and <br> steadfastness to bear <br> the losses in everyday <br> life and create a spirit <br> of cures, help, <br> concern and <br> sacrifices for others. |
| Importance of <br> confidence, <br> courage, patience <br> and steadfastness <br> to bear the losses <br> in everyday life <br> and create a spirit <br> of cures, help, <br> concern and <br> sacrifices for <br> others. |

## Strand: Environment and its protection

Standard: The learner will understand environment and its protection measure.
Benchmark 1: Adult learners will be sensitive towards environmental pollution, its causes and means to protect the same

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS9b101 | Create awareness about the need and importance of healthy and pleasant environments | Definitions of environment and environmental protection, environment ingredients; Natural, physical and material types of environment; Level of environment (home, community, local and regional); Importance of environment in our life: (Religious, Social, Health and Economic importance). | Brainstorming, discussion, site visits, group work, role play, painting competition, activism days/ week | Posters, cards, manual of the teacher |
| LS9b102 | Understand environmental pollutions and its causes | Different threats to environment: <br> (Population increase, Traffic pressure, Industrial |  |  |


|  |  | wastes, insecticides/ pesticides etc); Pollution its types and protections. (Soil pollution, Air pollution, Water pollution, Noise pollution, and Radiation etc) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LS9b103 | Understand major diseases caused by environment pollution | Diseases caused by environmental pollution: (Flue, Bronchitis, Hepatitis, Asthma, Malaria etc). |  |  |
| LS9b104 | Understand the protection of environment at different level | Strategies and skills for keeping the environment Clean. <br> Responsibilities for safe environment at various levels i.e. Self/Family/Home level, community level and Regional level |  |  |

## Strand: Daily Use Technologies

Standard: The learners will understand the role and use of every day basic technology in overall improvement in quality of their lives by solving of everyday life problems.

Benchmark 1: Learners will be able to get introduction of major IT gadgets and their usefulness in daily life

| Sr. No. | SLOs | Contents | Teaching <br> Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS10b101 | Understand the nature and importance of basic technology in everyday life. | Kinds and nature of technology | Conduct session/ sharing information |  |
| LS10b102 | Describe the kinds of technology | Role of ICT in our life <br> 1) Easy and effective ways of doing things <br> 2) Better and quick access to information <br> 3) Improve quality of life <br> 4) Saving of resources and time |  |  |
| LS10b103 | Understand the role of ICT in making life easy | Some important technologies and their use <br> 1) Digital watches and tips for use <br> 2) Radio and TV and tips for their use | Group work and individual assignments for use of different equipment |  |


|  |  | 3) DVD player and recorder and tips for it use <br> 4) Telephone <br> (Mobile, landline, wireless, cordless, etc.) and tips for their uses <br> 5) Calculator, basic computer tips for their uses <br> 6) ATM machine and tips for its uses <br> 7) Elevator and tips for its uses <br> 8) Thermometer, blood pressure and sugar test operates and tips for their uses. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LS10b104 | Understand the role, importance and use of technology in everyday life | Common home appliances (Washing machine, Electric Iron, Micro wave oven, refrigerator, electric milk blowing machine, juicer, blender, chopper, etc.) | Sharing and discussion |  |
| LS10b105 | Describe and apply the general instructions for the maintenance of the household devices/gadgets. | General instructions for the maintenance of the household devices. | Demonstration |  |

## Strand: Gender equality and Social Issues

Standard: The learners will understand the concept of gender equity and socio culture issues and contribute to minimize the issues at home and community level.

Benchmark 1: Learners will have improved understanding of the concepts of gender under biological and social roles and are able to adhere to basic considerations of gender equity

| Sr. No. | SLOs | Contents | Teaching Methodology | Required <br> Materials |
| :---: | :---: | :---: | :---: | :---: |
| LS11b101 | Understand the gender equity | Definition of gender equity and difference between gender equity and equality with essential explanation | Orientation material followed by discussion, Q\&A |  |
| LS11b102 | Bring an imperceptible and healthy change in their attitude about the phenomenon of gender with Understanding the socio-cultural issues related to the same; | Importance of equal rights for male and female for socio-cultural stability. And key issues that are surfaced because of gender gaps | Orientation and discussion |  |
| LS11b103 | Recognize the rights of and responsibilities towards the other gender at all levels of their age | Rights of women to take up nonstereotyped roles; Women Leadership i. Women's role in decision making. ii. Political rights | Reading activity, use of biographies/ case studies of major successful female leaders (especially representing the country), role play | Legal <br> provisions, major treaties/ covenants on gender equity (mainly covering women rights) |


|  |  | iii. Women <br> contribution at all <br> level <br> iv. Social security <br> v. Equal <br> opportunities for <br> employment <br> Legal provisions <br> for women's age <br> of marriage, equal <br> wages, anti-dowry <br> laws and Haq-e- <br> Mehar. <br> Make learners <br> aware of the major |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| treaties/ |  |  |  |
| international |  |  |  |
| conventions and |  |  |  |
| national level |  |  |  |
| legislative |  |  |  |
| provisions to |  |  |  |
| bridge gender gaps |  |  |  |$\quad$.

## Guidelines for Material Developers

Materials in adult literacy are very important as they help in curriculum implementation and achieving the aims and objectives of the curriculum.

## Different forms of materials in adult literacy programmes

Following forms of materials are prescribed for adult literacy programmes:

1. Primers
2. Readers
3. Booklets
4. Wall and flip charts
5. Pictures with illustrations
6. Audio and video based contents with voice over
7. Teachers' guides
8. Training manuals
9. Work sheets

In order to develop material, the content developers should consider following guidelines:

1. Use easy and simple language, short and meaningful sentences
2. Prefer words, phrases and idioms that are used commonly in learners' community
3. Use quotes and examples that are culturally and religiously appropriate
4. Use pictures and illustrations that are commonly used in Balochistan and that these pictures do not trigger any discriminative or controversial issue/ conflict
5. Similarly, the sentences, quotes and phrases should also be cultural and religiously appropriate and should not create an impression that something biased is being imposed through literature
6. Consider gender related sensitives and use both genders as much as possible where such explanation is required
7. The contents and illustrations must be compatible to the mental levels (learning needs) of the learners
8. The content developers should also consider the diversified and complex learning needs of the learners as most of the learners belong to poor socio-economic backgrounds, minorities (religious or ethnic) and other societal diversities
9. The vocabulary should be chronologically built as to make the learners understand sequentially from easy to difficult
10. Paragraphs should be short and address only one concept
11. Connection among different paragraphs should be considered logically and that all such connections conclude some tangible idea that is comprehendible
12. Coherence and sequence should be basic characteristic of the material
13. The contents must be interesting, created on some interesting and attractive stories that occupies the readers' attention
14. The content should include activities and assessment exercises as well as other necessary sections that enable the teacher to teach and the learner to grasp
15. Organization of units/ chapters, concepts, body of knowledge/ substance, questions/ exercises, homework and instructions for the teachers should be included
16. Reference to the SLOs and proposed contents must be built while developing the materials
17. Other essentials should be considered like title page, table of contents, summaries, and last page instructions

## Guidelines for the Teachers

Teachers are central in implementing the curriculum and pursuing the intended curriculum aims, therefore they are required to refer to the curriculum and apply those thought be essential for adults. Teachers of adult literacy centers should follow the below stated guidelines to implement the curriculum:

1. As the learners in adult literacy setting are "adults", not just "children"; therefore the teachers should apply andragogical approaches instead of prescribed pedagogical methods, which are suitable for children.
2. Teachers need to master the andragogy and cultivating cordial relationships with adult learners
3. Teachers should be able to assess the profiles and characteristics (age, abilities, socio-economic backgrounds, intelligence levels, professions, interests etc) of the adults/ learners before actually planning the teaching and learning processes. Such assessment will enable the teachers to consider each learner while planning their instructions
4. Teachers should well versed with adaptability concepts so as to adjust the instructions as per changing and diversified needs of the learners
5. Teachers ought to have a firm belief on a fact that each and every learner has acquired some kind of knowledge already; before joining the literacy programme, and that the prior knowledge should always be used to build on advanced and additional knowledge
6. Teachers should try to put learners in a frame of life-long learning so that the learners are always ready to build on their existing knowledge and skills and continue doing so all through his/ her life
7. The concept of life-wide learning should also be inculcated among the learners to enable them think out of the box, be creative and try new and different things to learn and live a quality life
8. Teachers should have strong belief on a fundamental theory that literacy doesn't mean only imparting literacy, numeracy and a few life skills, but a fact that literacy is a means, a vehicle that continues a journey of life-long learning and living a quality life.
9. Teachers should try to encourage and enable learners to become problem solvers while living within their resources
10. Teachers must master the adult psychology so as he/ she is able to assess the psychological traits and requirements of the learners and deal accordingly
11. Teachers should always refer to the SLOs and prescribed teaching and assessment strategy while teaching inside the classroom
12. Creating a conducive and friendly learning environment is the foremost responsibility of the teacher, which he/ she should create with active involvement of the learners
13. Teacher-pupil relationship is the core and should be cultivated appropriately that facilitates learning to take place

## Assessment Strategies

Assessment strategies should be wisely devised as the classroom contexts are different in situations where learners are adults. Teachers are encouraged to refer to the specific assessment strategies given in the curriculum. Following are some basic guidelines to follow while assessing the adult learners:

1. Always refer to the SLO, benchmarks, standard and strand/ concept before planning as assessment
2. Refer to standard techniques of framing questions, which should necessarily be compatible with the adult learning principles
3. The assessment should be participatory, and never create an impression that suppress learners and put them in state of fear
4. Teachers should rely more on observation and try to structure the observation and document the same for reference
5. Oral questions should always be posed in a style that doesn't pressurize the learner. Friendly way of questioning, using dialogue and discussions for this purpose is suggested as useful assessment methods

## Coding Scheme:

To understand alignment among Standards, Benchmarks, SLOs, Content and Assessment, a systematic coding scheme has been followed. The elaboration of coding scheme is as follows;

## Complete Code of SLO: LU1b101

$\mathbf{L U}=\quad$ Initial letter ' $L$ ' for Literacy and ' U ' is for concerned subject/skill e.g. U for Urdu, ' N ' for Numeracy and 'FE' for Functional English.

LU1 $=\quad$ LU1 is for Standard number i.e. LU1 is for Literacy Urdu Standard number 1.

LU1b1 = 'b' is for Benchmark and it can be elaborated Literacy Urdu Standard number 1 and Benchmark 1 .

LU1b101 $=01$ is SLO number. The elaboration of complete code is Literacy Urdu Standard number
1 , Benchmark 1 and SLO 01.

## TECHNICAL COMMITTEE MEMBERS

| No | Name | Designation | Department/ Organization |
| ---: | :--- | :--- | :--- |
| 1 | Prof. Saadullah Khan <br> Tokhai | CEO | BEAC |
| 2 | Ms. Tahira Amina | Additional Director <br> Schools | Secondary Education Department |
| 3 | Ms. Rubab Hameed | Additional Director <br> colleges | Higher Education Department |
| 4 | Ms. Shabana Sultan | Director | National Institute for Management |
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| 1 |  |  |  |

## Group Members to Develop and Review the Curriculum

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First development and review workshop was held during 3-5 February, 2016 in Quetta, Balochistan

## Team Members to Review and improve the Curriculum

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| 1 | Dr. Muhammad Riaz | SSS | BOC\&EC Balochistan |
| 2 | Mr. Naseerullah Gharsheen | Deputy Director Research | BBISE Quetta |
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| 4 | Mrs. Rubina Masood | SRO | BOC\&EC Balochistan |
| 5 | MS. Ayesha Ahmed | SST | GGHS Lady Sandeman Quetta |

Review and improvement workshop held from 8-12 August 2016 at BOC \& EC, Quetta, Balochistan.

## LIST OF EXPERTS OF FINAL REVIEW OF ALC CURRICULUM

| No | Name | Designation | Department/ Organization |
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| 6 | Mr. Nazar Mr. <br> Mohammad Kakar | Additional Director | BoC\&EC |


[^0]:    ${ }^{1}$ remove iliteracy and provide free and compulsory secondary education within minimum possible period

