



# NATIONAL INITIATIVES IN THE IMPLEMENTATION OF SDG4 INDICATOR 4.6.1 IN YOUR COUNTRY

#### **Ghose Subobrata**

Director, Industry & Labour Wing Bangladesh Bureau of Statistics BANGLADESH

Email: ghose\_subobrata@yahoo.com

#### **OUTLINES**

- Background
- Challenges in producing LAS indicators
- The coverage, comparability, and uses of the assessments
- Skills and Scoring Criteria in Bangladesh LAS
- Percentage distribution of respondents (11-45 years) by functional literacy level, residence and sex in LAS 2011
- Functional literacy at four levels of literacy skill
- Way Forward

#### **BACKGROUND**

- Bangladesh Bureau of Statistics (BBS) had been generating the traditional reported/self declared literacy based on verbal response of the question "Can the family member write a letter?" from any responsible household member
- BBS, for the first time in 2008 with technical and financial support from the UNESCO successfully conducted the Literacy Assessment Survey over 11+ years population based on functional literacy
- BBS conducted the 2<sup>nd</sup> Literacy Assessment Survey of the similar nature in 2011 over 11-45 years population
- In 2014, Literacy Assessment Survey has been included in National Strategy for the Development of Statistics (NSDS) as a 'Core Survey' of BBS and planned to be conducted in every 3 years
- Inclusion of functional literacy in SDG indicator 4.6.1, opened a new era for BBS to way forward

#### CHALLENGES IN PRODUCING LAS INDICATORS

- Functional literacy has been adopted in policy documents in Bangladesh but it has not been positioned in the mind of the users and policymakers widely
- Non-continuation of conducting the survey for last 7 years leaded to mainstreaming in the policymakers mind
- Results from self-declared literacy is higher than functional literacy, which is also a big challenge in positioning functional literacy
- Unavailability of budget has become the main challenge in continuation of the survey

#### THE COVERAGE, COMPARABILITY, AND USES OF THE ASSESSMENTS

- In the both rounds in 2008 and 2011, LAS covered the all 64 districts of Bangladesh
- In 2008, population aged 11 years and above were covered whereas in 2011, population of 11-45 years was covered in the assessment
- The results are comparable both in national and international level as BBS followed the internationally agreed standard and guidelines
- The Assessment was used to evaluate the country's adult literacy programme implemented by Ministry of Primary and Mass Education

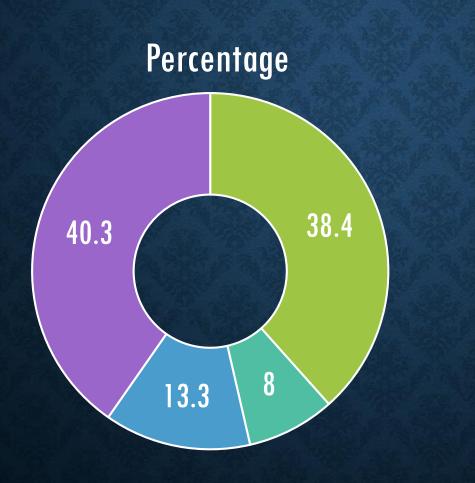
#### SKILLS AND SCORING CRITERIA IN BANGLADESH LAS

Level of Literacy	Area of Skill	Score Range
Non-literate	Lack of ability to decode alphabet, recognize words/numbers and count money/objects	0-24.99
Semi-literate	Ability to recognize and write some words, to count objects and numbers at a very basic level	25-49.99
Literate at initial level	Ability to read and write simple sentences in a familiar context; possessing four basic rules of arithmetic; limited use of these abilities and skills in familiar context in life situations	50-74.99
Literate at advanced level	Ability to read and write with fluency in varying contexts; competency of four arithmetic rules and mathematical reasoning; ability to use these skills in everyday life and independently in future learning	75-100

## PERCENTAGE DISTRIBUTION OF RESPONDENTS (11-45 YEARS) BY FUNCTIONAL LITERACY LEVEL, RESIDENCE AND SEX IN LAS 2011

Functional Literacy level	Rural			Urban			National		
	Male	Female	Both	Male	Female	Both	Male	Female	Both
Non-literate (Test score 0-24.99)	38.7	43.7	41.1	25.1	30.9	27.9	35.9	41.1	38.4
Semi-literate (Test score 25.00-49.99)	07.5	9.2	8.4	6.2	6.8	6.5	7.3	8.8	8.0
Literate	53.8	47.1	50.6	68.8	62.2	65.6	56.9	50.2	53.7
Literate at initial level (Test score 50.00-74.99)	12.9	14.3	13.6	12.4	12.2	12.3	12.8	13.9	13.3
Literate at advanced level (Test score 75.00-100)	40.9	32.8	37.0	56.4	50.0	53.3	44.1	36.3	40.3

#### **FUNCTIONAL LITERACY AT FOUR LEVELS OF LITERACY SKILL**



- Non-literate
- Semi-literate
- Literate at initial level
- Literate at advance level

#### WAY FORWARD

- Functional Literacy need to be address in National Development plan in light of SDGs
- Sensitizing the Policymakers for functional literacy
- Need to secure fund for regular conduct of Literacy Assessment Survey by BBS
- Including other relevant SDG-4 Indicators in Literacy Assessment Survey
- Capacity Building of BBS Officials in conducting Literacy Assessment Survey

### THANK YOU

www.bbs.gov.bd