Bar Chart with Modified Axis



ပြုလုပ်ပုံမှာ -

- Open the sample data file: "Distance_Learning_Excel2010-2016_ModifiedAxis_Chart_Version1_18Jun2019_SampleData.xlsx", and then go to "ModifiedAxis" sheet
- 2. Sort the data value of "% literate" (Largest to Smallest)
- 3. Select data table
- 4. Click Insert -> Charts -> 2-D Bar -> Clustered Bar

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			Bago Ayeyarwady Mandalay Sagaing Tanintharyi Magway Kachin Mon	94.2 93.8 93.8 93.7 92.8 92.2 91.7 95.6		Shan Chin Rakhine Kachin	3-D Bar Use this chart type to: • Compare values across a few categories. Use it when: • The chart shows duration. • The category text is long.	
			Rakhine	86.6		Tanintharyi		

5. Format Data Bar

- Click on Data Bars -> Format Data Series -> Series Options -> Gap Width = 40%
- Select only one bar -> Go to Format Tab -> Shape Styles -> Shape fill -> Choose color (for each bar)
- Select the chart -> Go to Design tab -> Add Chart Element -> Data Labels -> Inside End
- Click on Labels -> Format Data Labels -> Label Options -> Label Contains -> select only "Category Name"



6. Format Vertical Axis

- Click on Vertical Axis and then Right Click -> Format Axis
- Format Axis -> Axis Options -> Label -> Label Position -> None
- Fill & Line -> Line -> Solid line -> Choose the color, Width -> 3pt



7. Format Horizontal Axis

- Click on Horizontal Axis and then Right Click -> Format Axis
- Change the values: Axis Options -> Bounds -> Minimum (60.0), Maximum (100.0), and Vertical axis crosses -> Axis value (89.5)
- Number -> Decimal places -> 0
- Fill & Line -> Line -> Solid Line -> choose the color



- 8. Delete the vertical gridlines
- Select the chart -> Format tab -> Insert Shapes -> Text Box -> type "Union Average (89.5%)" in the text box
- 10. Edit the Chart title ("Literacy Rate by State/Region")
- 11. Add the Horizontal Axis title ("Percentage of Population Literate")