

```
Sub Population()

'

' Population Macro

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ActiveCell.FormulaR1C1 = "Indian Country Popluation"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "States"
ActiveCell.Offset(0, 1).Range("A1").Select
ActiveCell.FormulaR1C1 = "Population"
ActiveCell.Offset(1, -1).Range("A1").Select
ActiveCell.FormulaR1C1 = "Karnataka"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Tamil Nadu"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Andra Pradesh"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Uttar Pradesh"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Kerala"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Telegana"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Maharastra"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "Gujurath"
ActiveCell.Offset(-7, 1).Range("A1").Select
ActiveCell.FormulaR1C1 = "68000000"
ActiveCell.Offset(1, 0).Range("A1").Select
ActiveCell.FormulaR1C1 = "78000000"
```

```
ActiveCell.Offset(1, 0).Range("A1").Select  
ActiveCell.FormulaR1C1 = "53000000"  
ActiveCell.Offset(1, 0).Range("A1").Select  
ActiveCell.FormulaR1C1 = "241000000"  
ActiveCell.Offset(1, 0).Range("A1").Select  
ActiveCell.FormulaR1C1 = "35000000"  
ActiveCell.Offset(1, 0).Range("A1").Select  
ActiveCell.FormulaR1C1 = "38000000"  
ActiveCell.Offset(1, 0).Range("A1").Select  
ActiveCell.FormulaR1C1 = "128000000"  
ActiveCell.Offset(1, 0).Range("A1").Select  
ActiveCell.FormulaR1C1 = "72000000"  
ActiveCell.Offset(-9, -1).Range("A1:B10").Select  
ActiveCell.Offset(-5, 0).Range("A1").Activate  
Selection.Borders(xlDiagonalDown).LineStyle = xlNone  
Selection.Borders(xlDiagonalUp).LineStyle = xlNone  
With Selection.Borders(xlEdgeLeft)  
    .LineStyle = xlContinuous  
    .ColorIndex = 0  
    .TintAndShade = 0  
    .Weight = xlThin  
End With  
With Selection.Borders(xlEdgeTop)  
    .LineStyle = xlContinuous  
    .ColorIndex = 0  
    .TintAndShade = 0  
    .Weight = xlThin  
End With  
With Selection.Borders(xlEdgeBottom)  
    .LineStyle = xlContinuous  
    .ColorIndex = 0
```

```
.TintAndShade = 0
.Weight = xlThin
End With
With Selection.Borders(xlEdgeRight)
    .LineStyle = xlContinuous
    .ColorIndex = 0
    .TintAndShade = 0
    .Weight = xlThin
End With
With Selection.Borders(xlInsideVertical)
    .LineStyle = xlContinuous
    .ColorIndex = 0
    .TintAndShade = 0
    .Weight = xlThin
End With
With Selection.Borders(xlInsideHorizontal)
    .LineStyle = xlContinuous
    .ColorIndex = 0
    .TintAndShade = 0
    .Weight = xlThin
End With
ActiveCell.Offset(-4, 0).Range("A1:A4").Select
ActiveCell.Offset(-1, 0).Range("A1").Activate
ActiveCell.Columns("A:A").EntireColumn.EntireColumn.AutoFit
ActiveCell.Columns("A:A").EntireColumn.EntireColumn.AutoFit
ActiveCell.Select
ActiveCell.Columns("A:A").EntireColumn.EntireColumn.AutoFit
ActiveCell.Columns("A:A").EntireColumn.EntireColumn.AutoFit
ActiveCell.Offset(-3, -1).Range("A1").Select
With Selection
    .HorizontalAlignment = xlCenter
```

```
.VerticalAlignment = xlBottom  
.WrapText = False  
.Orientation = 0  
.AddIndent = False  
.IndentLevel = 0  
.ShrinkToFit = False  
.ReadingOrder = xlContext  
.MergeCells = False  
End With  
ActiveCell.Range("A1:B1").Select  
With Selection  
.HorizontalAlignment = xlCenter  
.VerticalAlignment = xlBottom  
.WrapText = False  
.Orientation = 0  
.AddIndent = False  
.IndentLevel = 0  
.ShrinkToFit = False  
.ReadingOrder = xlContext  
.MergeCells = False  
End With  
Selection.Merge  
ActiveCell.Offset(0, 1).Columns("A:A").EntireColumn.EntireColumn.AutoFit  
ActiveCell.Offset(0, 1).Columns("A:A").EntireColumn.EntireColumn.AutoFit  
ActiveCell.Offset(0, 1).Columns("A:A").EntireColumn.EntireColumn.AutoFit  
ActiveCell.Offset(0, 1).Columns("A:A").EntireColumn.ColumnWidth = 12.45  
ActiveCell.Offset(0, 1).Columns("A:A").EntireColumn.ColumnWidth = 17.64  
ActiveCell.Range("A1:B10").Select  
Selection.Font.Bold = True  
With Selection  
.HorizontalAlignment = xlGeneral
```

```
.VerticalAlignment = xlBottom  
.WrapText = False  
.Orientation = 0  
.AddIndent = False  
.IndentLevel = 0  
.ShrinkToFit = False  
.ReadingOrder = xlContext
```

End With

With Selection

```
.HorizontalAlignment = xlGeneral  
.VerticalAlignment = xlBottom  
.WrapText = False  
.Orientation = 0  
.AddIndent = False  
.IndentLevel = 0  
.ShrinkToFit = False  
.ReadingOrder = xlContext
```

End With

With Selection

```
.HorizontalAlignment = xlCenter  
.VerticalAlignment = xlBottom  
.WrapText = False  
.Orientation = 0  
.AddIndent = False  
.IndentLevel = 0  
.ShrinkToFit = False  
.ReadingOrder = xlContext
```

End With

With Selection

```
.HorizontalAlignment = xlCenter  
.VerticalAlignment = xlBottom
```

```
.WrapText = False  
.Orientation = 0  
.AddIndent = False  
.IndentLevel = 0  
.ShrinkToFit = False  
.ReadingOrder = xlContext  
  
End With  
  
ActiveCell.Columns("A:A").EntireColumn.EntireColumn.AutoFit  
  
ActiveCell.Range("A1:B2").Select  
  
With Selection.Interior  
.Pattern = xlSolid  
.PatternColorIndex = xlAutomatic  
.ThemeColor = xlThemeColorAccent2  
.TintAndShade = 0.399975585192419  
.PatternTintAndShade = 0  
  
End With  
  
ActiveCell.Range("A1:B10").Select  
  
ActiveCell.Offset(3, 1).Range("A1").Activate  
  
ActiveSheet.Shapes.AddChart2(286, xl3DBarClustered).Select  
  
ActiveChart.SetSourceData Source:=Range("Sheet1!$A$1:$B$10")  
  
ActiveChart.SetElement (msoElementPrimaryValueAxisNone)  
ActiveChart.SetElement (msoElementDataLabelShow)  
ActiveChart.SetElement (msoElementPrimaryValueGridLinesNone)  
  
ActiveCell.Offset(-2, 8).Range("A1").Select  
  
ActiveSheet.ChartObjects("Chart 1").Activate  
  
ActiveSheet.ChartObjects("Chart 1").Activate  
ActiveChart.FullSeriesCollection(1).Select  
  
With Selection.Format.ThreeD  
.BevelTopType = msoBevelSoftRound  
.BevelTopInset = 12  
.BevelTopDepth = 4
```

End With

With Selection.Format.Fill

```
.Visible = msoTrue  
.ForeColor.ObjectThemeColor = msoThemeColorAccent1  
.ForeColor.TintAndShade = 0  
.ForeColor.Brightness = 0.9499999881  
.BackColor.ObjectThemeColor = msoThemeColorAccent1  
.BackColor.TintAndShade = 0  
.BackColor.Brightness = 0.6999999881  
.TwoColorGradient msoGradientHorizontal, 1
```

End With

```
Selection.Format.Fill.Visible = msoTrue  
ActiveCell.Offset(0, 1).Range("A1").Select  
ActiveSheet.ChartObjects("Chart 1").Activate  
ActiveChart.Walls.Select  
ActiveChart.ChartArea.Select  
ActiveSheet.Shapes("Chart 1").IncrementLeft -292.25  
ActiveSheet.Shapes("Chart 1").IncrementTop 96.5  
Application.CommandBars("Format Object").Visible = False
```

End Sub

Indian Country Popluation	
States	Population
Karnataka	68000000
Tamil Nadu	78000000
Andra Pradesh	53000000
Uttar Pradesh	241000000
Kerala	35000000
Telegana	38000000
Maharastra	128000000
Gujurath	72000000

Indian Country Popluation Population

