

CAP742: Data Analytics Using R

CA#2

Date: 18-Feb-20

Max. Marks: 25

Time: 45 Mins

1. Write a user-defined function in R that accepts a numeric vector and finds its range. [5]

2. For 'WHO' dataset answer the following questions:
 - (a) Identify the country with maximum percentage of citizens 'Under15'.
 - (b) Compare the performance of 'Angola' in terms of 'Population' w.r.t to performance of its region.
 - (c) Comment on the performance of 'India' in her Region in terms of GNI?
 - (d) Identify the most populated country from each region.

[5 x 4 = 20]