# MUGBERIA GANGADHAR MAHAVIDYALAYA DEPARTMENT OF GEOGRAPHY <br> MODEL QUESTION Paper:C2P <br> B.Sc SEM-I, SESSION:2019-20 <br> Geography(Hons) 

1. The area of a large water body on the original and that of the reproduced map with RF 1: 64000 is measured as $2-56 \mathrm{sq} \mathrm{cm}$ and 4.00 sq cm respectively. What is the scale of original Map? Draw the diagonal scale based on that RF. taking the proiper PD, SD and TD.
2. Draw the graticules of cylindrical projection extending between $40^{\circ} \mathrm{N}$ to $40^{\circ} \mathrm{S}$ and $20^{\circ} \mathrm{W}$ to $30^{\circ} \mathrm{E}$ at $10^{\circ}$ interval on a scale $1: 60,000,0007$
3. Estimate/Enumerate the stream orders (after strahler's Method) from the selected river basin of the supplied Topographical map (to be selectd in the examination centre).
