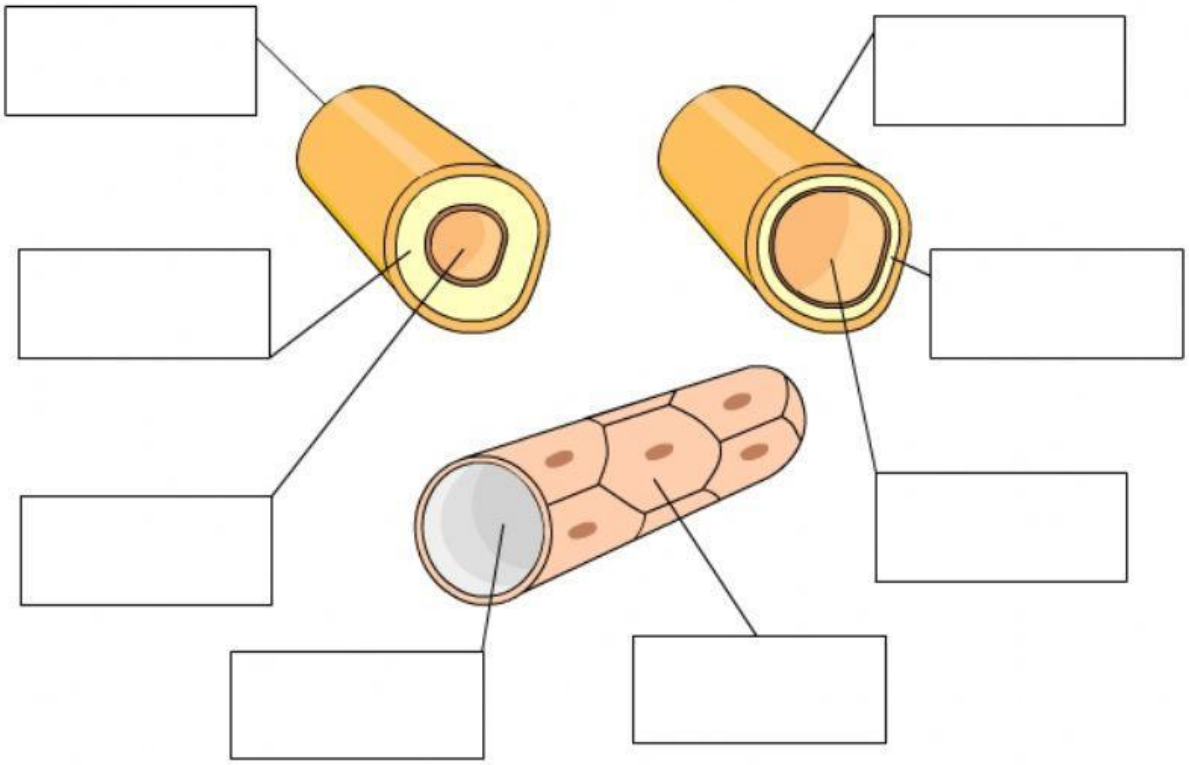

artery

vein

capillary

big lumen

thick wall

thin wall

single cell

small lumen