

# NUCLEUS AND ENDOPLASMIC RETICULUM.

NUCLEAR ENVELOPE\*  
 OUTER MEMBRANE<sub>A</sub>  
 INNER MEMBRANE<sub>B</sub>  
 PERINUCLEAR SPACE<sub>C</sub>  
 NUCLEAR PORE<sub>D</sub>  
 CHROMATIN<sub>E</sub>  
 NUCLEOLUS<sub>F</sub>  
 NUCLEAR SAP<sub>G</sub>  
 SMOOTH ENDOPLASMIC  
 RETICULUM<sub>H</sub>

ROUGH ENDOPLASMIC  
 RETICULUM<sub>I</sub>  
 CISTERNA<sub>J</sub>  
 ATTACHED RIBOSOME<sub>K</sub>  
 FREE RIBOSOME<sub>L</sub>  
 VESICLE<sub>M</sub>  
 CONTENTS<sub>N</sub>  
 HYALOPLASM<sub>O</sub>

