

# LIST OF Practical Based Questions : For PA-1 SCIENCE

Chemistry : 1. Determine the M.P & B.P. (May Test) 2018

Biology : Preparing a temporary mount -  
— plant cell (onion peel)  
— animal cell (cheek cell).

Physics : No Practical for PA-1

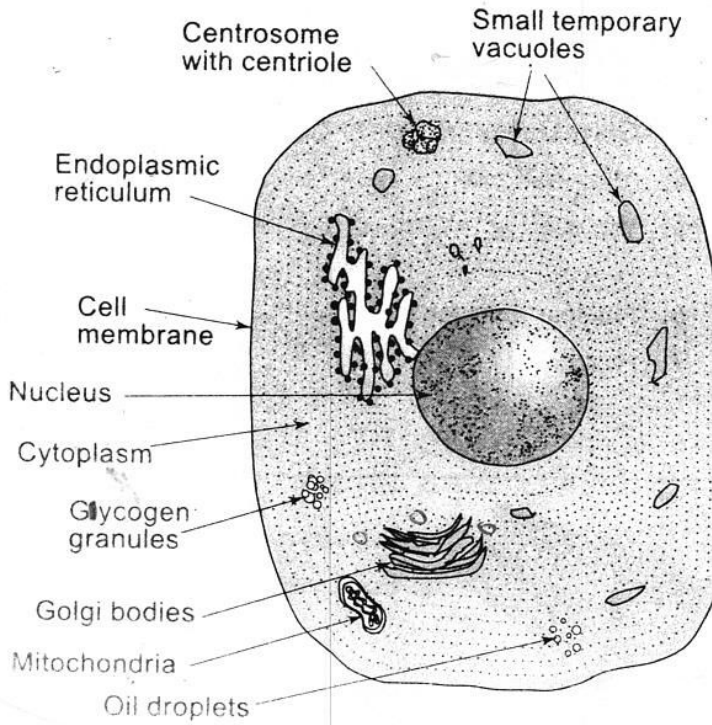
## CLASS X

Physics : 1. To determine the focal length of  
(a) Convex lens  
(b) Concave mirror  
2. To study the variation of images for different positions of object in a convex lens.

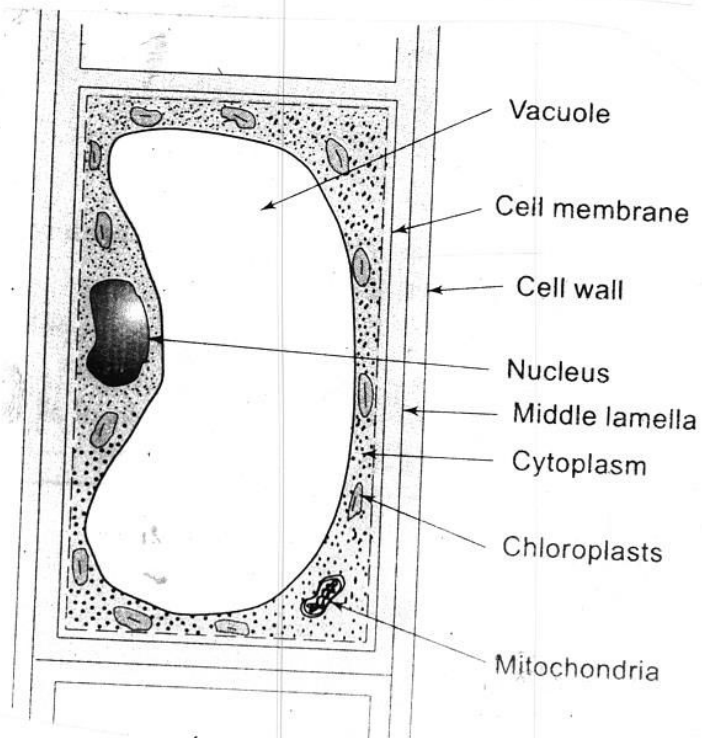
Chemistry : (A) 1) Displacement reaction  
2) Double displacement reaction  
3) Combination Reaction  
4) Decomposition Reaction  
(B) Finding pH of different samples using  
pH paper / Universal Indicator

Biology : (A) Preparing a temporary mount of a leaf peel to show stomata.  
(B) Activity : To show chlorophyll and  $CO_2$  is necessary for the process of photosynthesis.

CLASS IX  
SCIENCE



Structure of an animal cell



Structure of a plant cell