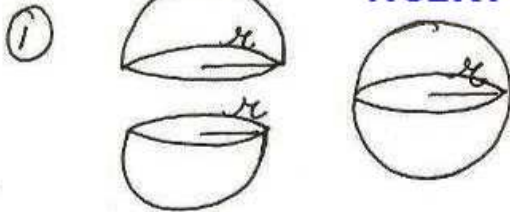
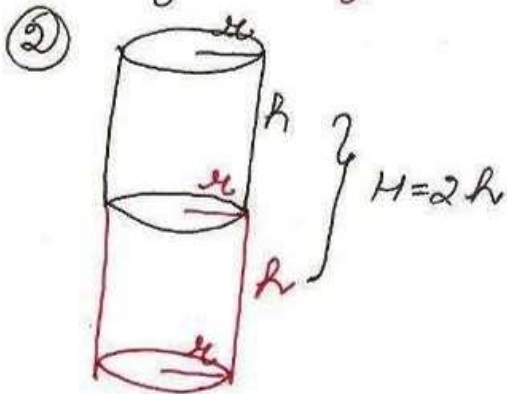


NCERT Exemplar Solutions by (Dev Anoop)



total surface area
 $= 2 \times 2\pi r^2$
 $= 4\pi r^2$

\therefore bases are closed
 and only curved
 surface area is
 left \therefore false



total surface area
 $= 2\pi r(r+H)$
 $= 2\pi r(r+2r)$
 $= 2\pi r^2 + 4\pi rh$

\therefore false