S1. No	Name	Figure	Lateral or Curved Surface Area (sq.umits)	Total Surface Area (sq.units)	Volume (cu.units)	
1	Right circular cylinder		2πrh	$2\pi r(h+r)$	πr* h	
2	Right circular hollow cylinder		$2\pi h(R+r)$	$2\pi(R+r)(R-r+h)$	$\pi R^2 h - \pi r^2 h$ $\pi h (R^2 - r^2)$ $\pi h (R + r)(R - r)$	
3	Right circular cone		nel .	$\pi r(l+r)$	$\frac{1}{3}\pi r^2 h$	
4	Frustum				$\frac{1}{3}\pi h(R^2 + r^2 + Rr)$	
5	Sphere		$4\pi r^2$		$\frac{4}{3}\pi r^3$	
6	Hollow sphere	F			$\frac{4}{3}\pi(R^{\flat}-r^{\flat})$	
7	Hemisphere		$2\pi r^2$	$3\pi r^2$	$\frac{2}{3}\pi r^3$	
8	Hollow Hemisphere		$2\pi(R^2+r^2)$	$2\pi(R^2+r^2)+\pi(R^2-r^2)$	$\frac{2}{3}\pi(R^3-r^3)$	
9	nel	= Area of the sector = $\frac{\theta}{360} \times \pi r^2$ = Base circumference of the cone	$l = \sqrt{h^2 + r^2}$ $h = \sqrt{l^2 - r^2}$ $r = \sqrt{l^2 - h^2}$	10. Volume of water flows out through a pipe = {Cross section area × Speed × Time }  11. No. of new solids obtained by recasting = Volume of the solid which is melted volume of one solid which is made		
12	Conversions $1 \text{ m}^3 = 1000 \text{ litres}$ , $1 \text{ d.m}^3 = 1 \text{ litre}$ , $1000 \text{ cm}^3 = 1 \text{ litre}$ , $1000 \text{ litres} = 1 \text{ kl}$					

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**Michael Seilmaier** 

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