

# Assignment

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## Chapter 12 – SURFACE AREAS AND VOLUMES

### Exercise 12.2 | Question no. 1

A solid is in the shape of a cone standing on a hemisphere with both their radii being equal to 1cm and the height of the cone is equal to its radius. Find the volume of the solid in terms of  $\pi$

**Email to:** [techtutor.megh@gmail.com](mailto:techtutor.megh@gmail.com)