



SEARCH VIT QUESTION PAPERS
ON TELEGRAM TO JOIN

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VIT QUESTION PAPERS
ON TELEGRAM



VIT
Vellore Institute of Technology
(Deemed to be University under section 3 of UAC Act, 1956)

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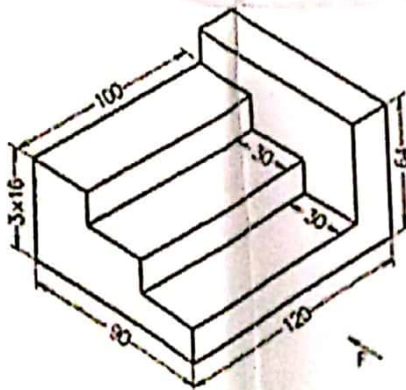
SCHOOL OF CIVIL ENGINEERING
Lab Final Assessment Test, October/November 2017
B. Tech (Civil Engineering), Fall Semester, 2018-19

Class Nbr.	: VL2018191005348	Duration	: 60 Minutes.
Course Code	: MEE1001	Max. Marks	: 50
Course Name	: Engineering Drawing (Solid works)	Slot	: L19-L20
Faculty-In-Charge:	Dr. S S Ajeesh		

1. A hexagonal pyramid of base 20 mm and height of apex from the base is 60 mm. One of its slanting face is inclined at 40° to HP. Draw the projection.

2. Draw the orthographic projection of the figure shown below (All dimensions in millimeter)

$$\frac{5 \times 14}{6 \times 4} = \frac{70}{24} = \frac{35}{12}$$



$$\frac{6 \times 10}{6 \times 4} = \frac{60}{24} = \frac{5}{2}$$

