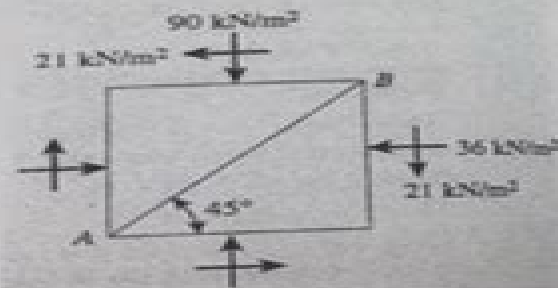


2. (10 pts) The following data were obtained for a falling-head permeability test:
- Length of the soil sample = 120 mm
 - Diameter of soil sample = 60 mm
 - Area of the standpipe = 20 mm²
 - $t = 0$, head difference = 500 mm
 - $t = 6$ min, head difference = 360 mm
- 1) Determine the hydraulic conductivity of the soil (cm/sec)

- 2) What was the head difference at $t = 5$ min?

3. (20 pts) A soil element is shown in Figure below. Using Mohr's circles to determine:
- 1) Maximum and minimum principal stresses
 - 2) Normal and shear stresses on plane AB.



Geotechnical Engineering Exam Questions And Answers

SJ Ball



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