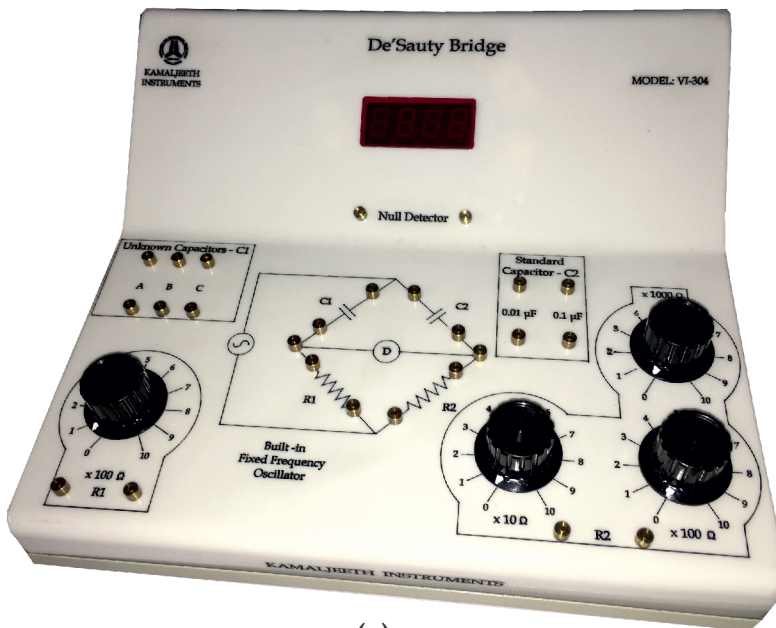


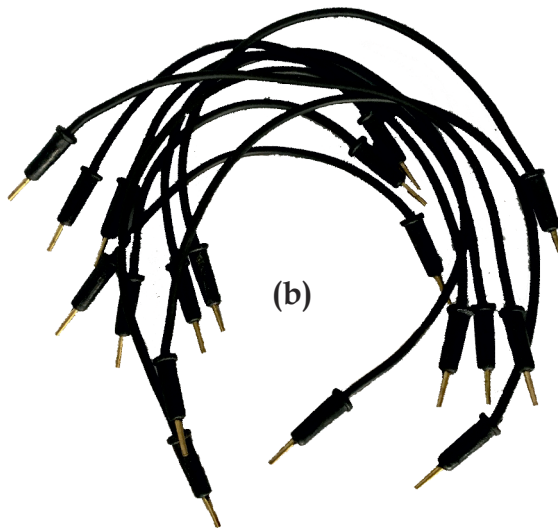
**Experiment(s):**

1. Determination of unknown capacitance

(For more details, procedure & manual visit: [www.kamaljeeth.net](http://www.kamaljeeth.net))



(a)



(b)

**Experiment setup consists:**

- a) De'Sauty bridge kit
- b) Set of patch cords

**Specifications:****a) De'Sauty bridge kit:**

Unknown capacitor: 3  
 Known capacitor: 2  
 Variable resistance set: 2  
 10  $\Omega$  to 10 K $\Omega$   
 Range: 100  $\Omega$  to 1 K $\Omega$

**Built-in fixed frequency oscillator**

Range: Fixed @ 1 KHz  
 Waveform: Sine  
 Display: None  
 Amplitude: Fixed

**Built-in digital Galvanometer/  
Null detector**

Range: -1999 to 0 to 1999  
 Input: 2 mm connector  
 Rated Input: 220 V/50 Hz  
 or 110 V/60 Hz  
 Power consumption: <20 W  
 Cabinet: Metal

**b) Patch cords**

Set of standard 2 mm patch  
 cords of different lengths with  
 spare cords



**KAMALJEETH INSTRUMENTS**

ESTD. 1990

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3 years manufacturing  
warranty