

## Experiment(s):

1. Determination the period of normal mode
2. Determine the frequency of energy transfer and beat frequency

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



## Experiment Setup Consists:

- a) Coupled Oscillator
- b) Digital Stop Clock

## Specifications:

### a) Coupled Oscillator

Bob: Brass (2 nos) of dia 25mm  
Length: Adjustable  
Stand: Rigid Cast Iron

### b) Digital Stop Clock

Range: 0-999.9 Sec  
Resolution: 0.1 Sec  
Time Measuring: Manual  
Start/Stop  
Power: AC 220V/50Hz or  
AC 110V/60Hz  
Power Consumption: <30W

Reference : Lab Experiments Journal, Coupled Oscillator, Manual cum workbook



## KAMALJEETH INSTRUMENTS

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warranty

30 Years of innovative  
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