**Modified M-3 lab checklist**

On each table, check the presence of:

Horizontal Force table with 4 pulleys and 4 mass hangers

2 table clamps and 2 rods

2 angular-adjustable pulleys

In the lab room, Check the presence of:

Spool of string

Pair of scissors

Slotted weights (Large weights and a good number of smaller weights viz. 5 grams, 10 grams etc.)

On each table, check for functionality:

Horizontal Force table:

The horizontal force table is tightly attached to its stand.

The height of the stand can be adjusted.

The markings indicating the angle on the force table are present and legible.

The pulleys on the can be held tightly in place.

Vertical Force balance:

The table clamps can be held tightly in place

The angular orientation of the pulleys can be adjusted and they stay fairly stable.

The vertical position of the pulleys can be adjusted and they can be held tightly in place.

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| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** |
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