## Experiment No.1

# Commissioning of the shunt-wound DC machine

#### Objective:

To operate the shunt- wound machine as a motor

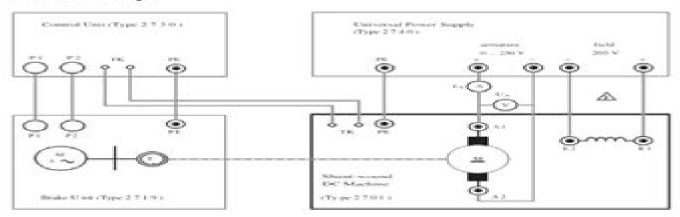
#### Apparatus:

- Shunt- wound DC machine (Type2701)
- Brake Unit (Type 2719)
- Control unit (type 2730)
- Universal Power Supply (Type2740)
- 2 Multimeters

#### Introduction:

In a DC Shunt motor, the field winding is connected in parallel (shunt) with the armature. The shunt winding is wound from many turns of small copper wire and since it is connected across the DC field supply, its field current will be constant. The motor will run up to rated speed and this will not be greatly affected by a change in load. The starting torque will be less than a similar sized series motor but if this is not required then a constant speed shunt motor may be preferable for the application.

#### Experimental Set Up:



# **Dc Machine Lab Manual**

**L** Cohen

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Digital Circuit Design Laboratory Manual, 4th edition (Global) Akhan Almagambetov, J. Matt Pavlina, Yelena Mukhortova, Electrical Engineering Laboratory Manual ... Lester Elmer Beck, 1946 A Practical Treatise on Foundations, Explaining Fully the Principles Involved, Supplemented by Articles on the Use of Concrete in Foundations William Macfarland Patton, 1893 A Laboratory Manual of Organic Chemistry for Beginners Arnold Frederick Holleman, 1913 Experimental Engineering and Manual for Testing Rolla Clinton Carpenter, Herman Diederichs, 1913

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