#### AIM OF THE EXPERIMENT

To observe Speed control of DC Motor using

- (A) Variation of armature circuit resistance.
- (B) Variation of field circuit resistance.

#### APPARATUS REQUIRED:

SLNO	NAME OF APPARATUS	RANGE	QUANTITY
	moving coil type ammeter	0-5A	
2	moving coil type ammeter	0-3A	I
2	moving coil type voltmeter	0-300V	1
3	Rheostats	0-300ohms.2Amp	
4	Rheostat	50 Ohms,5Amp	
5	Tachometer	0-10000RPM	1
6	DC shunt Motor With Starter	7.5HP,1200RPM,220V,30Amp	
7	S.P.S.T switch		-1

#### THEORY:

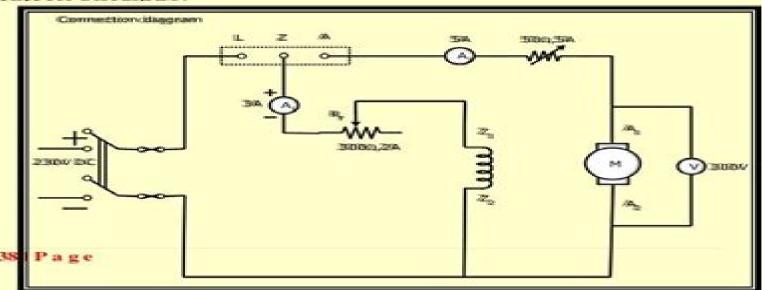
If V is the applied voltage across the motor terminals,  $E_b$  is the back emfdeveloped, then V =  $E_b$ +  $I_a$ R<sub>a</sub>. Where  $I_a$  and  $R_a$  the current and resistance in the armature circuit respectively.

But, E<sub>b</sub>= 
$$\frac{\phi ZNP}{60A}$$
= K $\phi N$ .Hence V = K $\phi N$  + I<sub>a</sub>R<sub>a</sub>.i.e. N = K =  $\frac{(V-laRa)}{\phi}$ 

This shows that:-

- i. An increase in the I<sub>2</sub>R<sub>4</sub>drop will decrease the value of speed if V remains constant.
- ii. Speed varies inversely as the field flux and hence varies inversely as the exciting current, if below saturation. Thus, by increasing the resistance in the armature circuit, a motor can be operated at speed <u>below normal</u>. By increasing the resistance in the field circuit, a motor can be operated at speeds <u>above normal</u>.

#### CIRCUIT DIAGRAM:



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