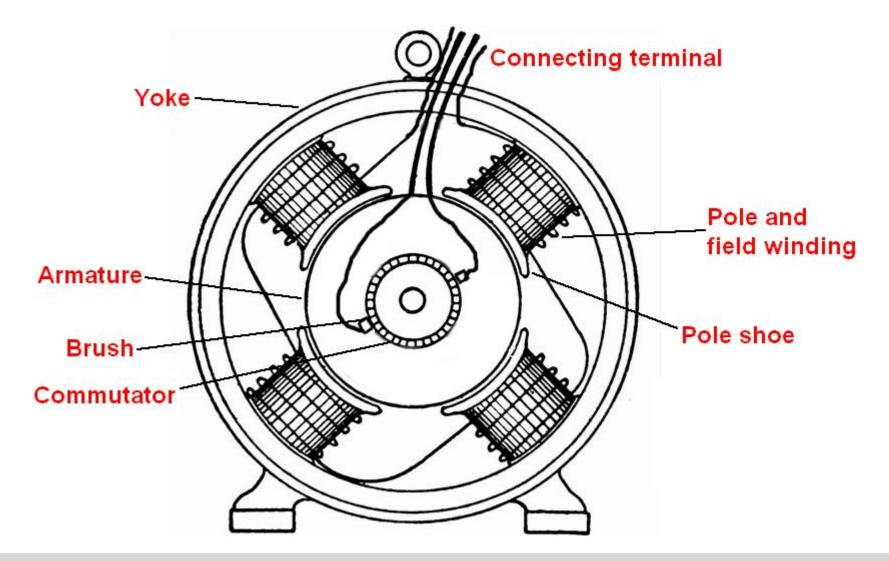
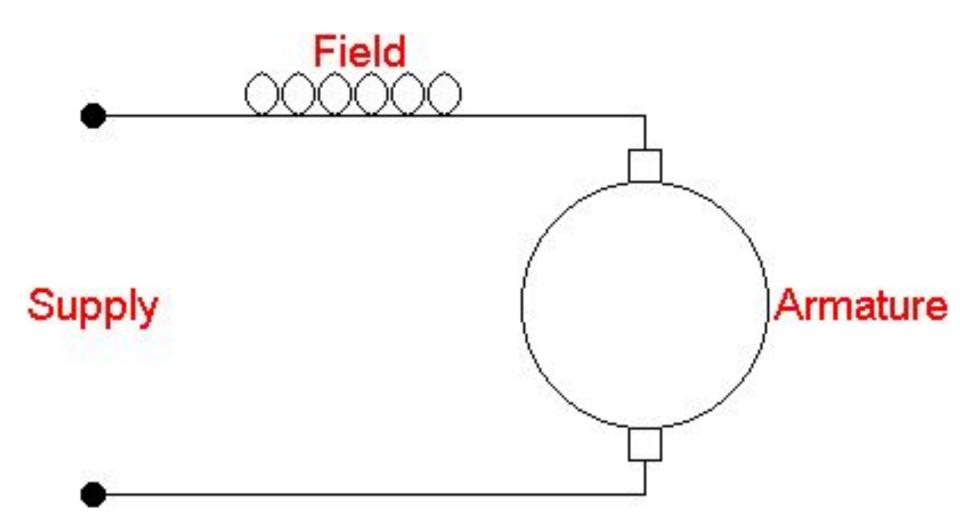
# **Unit 302: Principles of electrical science**

**DC machines** 



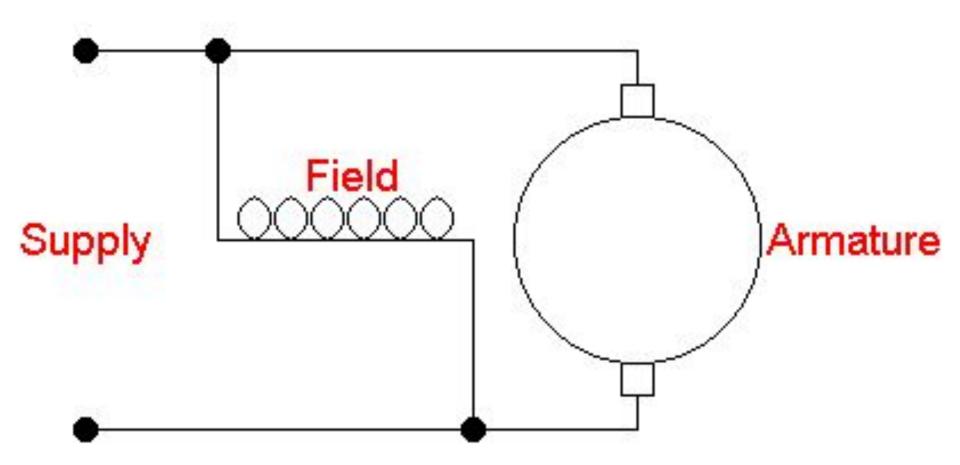
#### Series wound



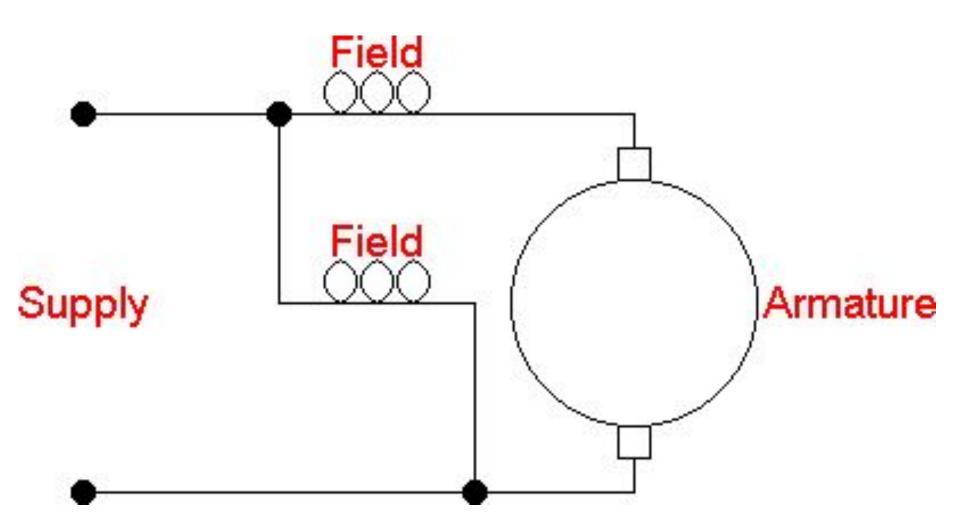
Level 3 Diploma in Electrical Installations (Buildings and Structures)

#### City SmartScreen

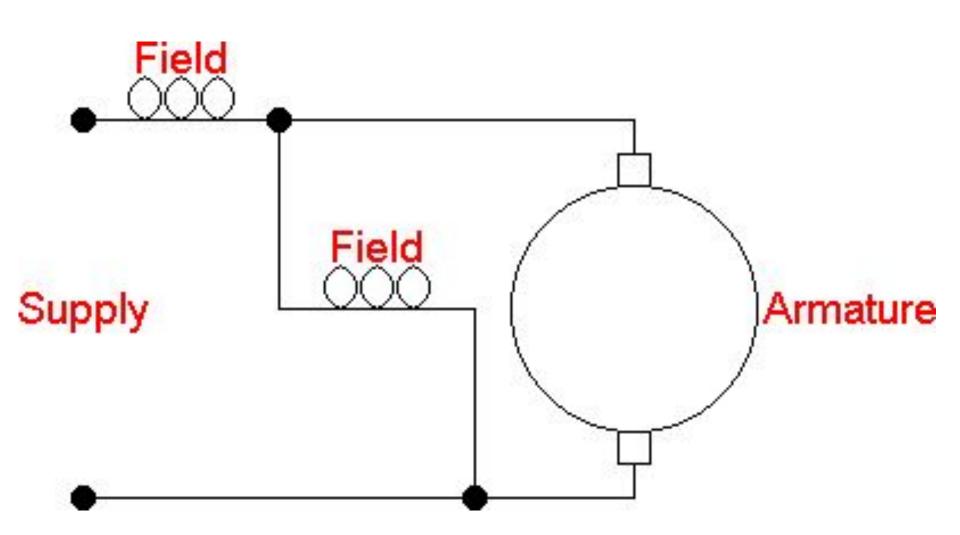
# Parallel (or shunt) wound



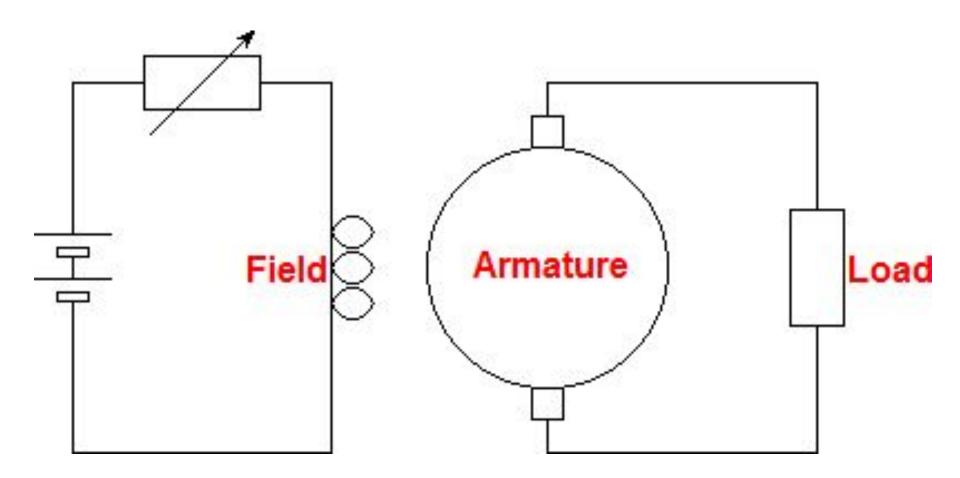
# Compound wound



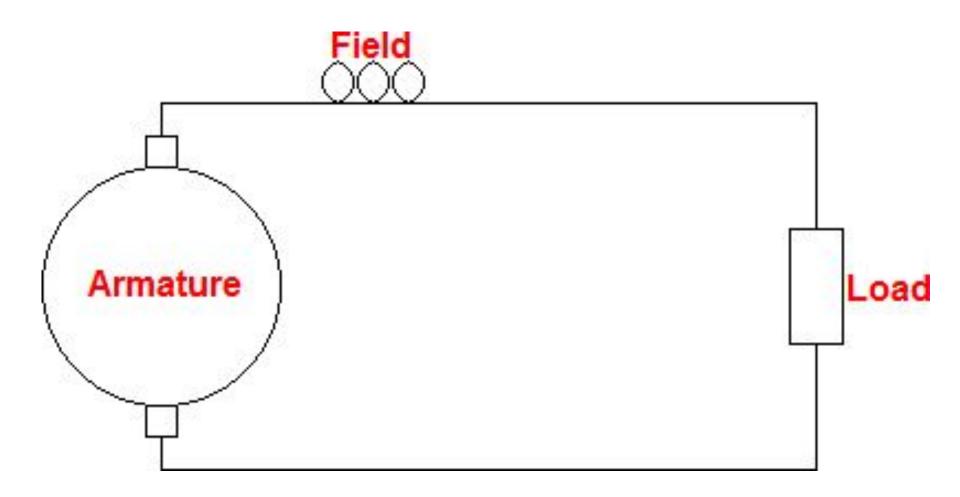
# Compound wound



# Separately excited generator



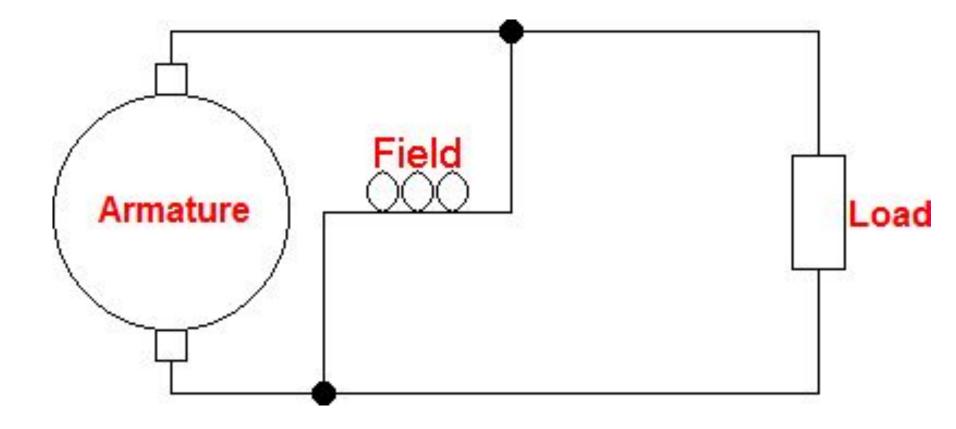
#### Series wound



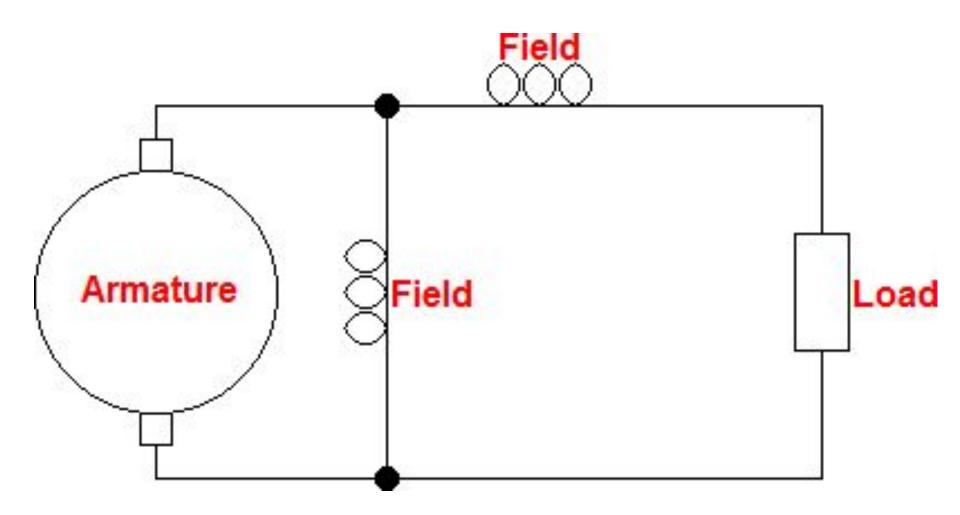
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City SmartScreen

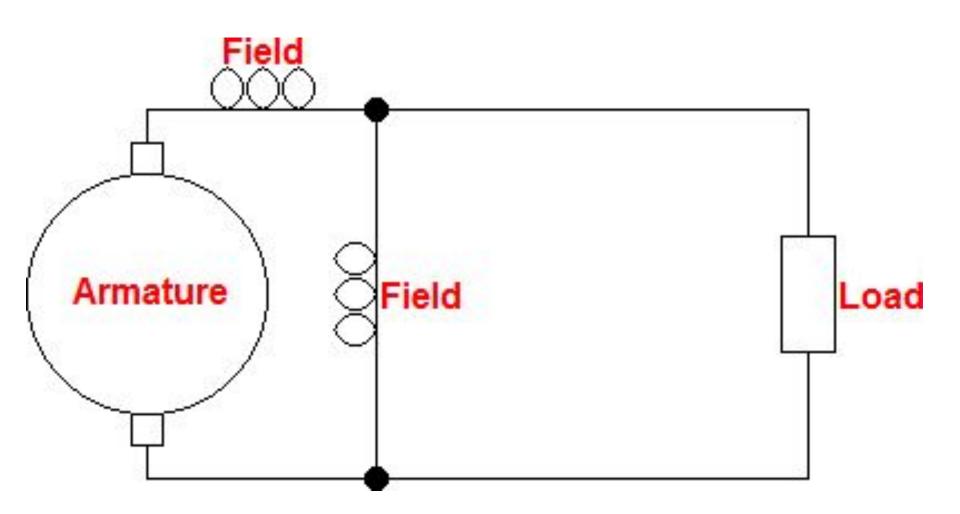
# Parallel (or shunt) wound



# Compound wound



# Compound wound



# Any questions?