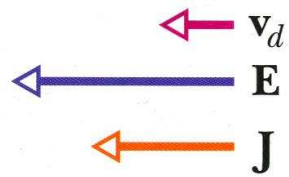
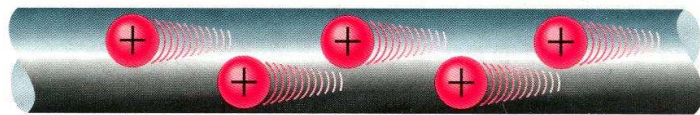


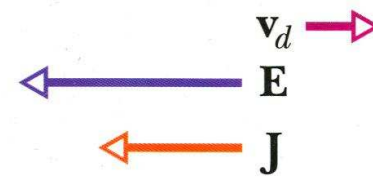
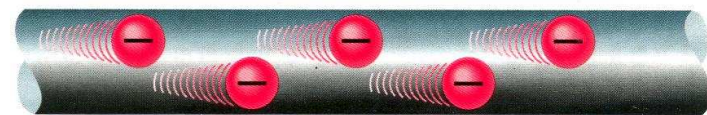
Current Direction



positive charge carriers



negative charge carriers



current flowing toward left in both cases