

(ENGLISH)

[TIME ALLOWED— 6 HOURS]

(MARKS— 200)

DOMESTIC APPLIANCES (PRACTICAL - II)*Instruction.*— Perform any *one* practical.

	Marks
1. (a) Dismantle the given single phase A.C. capacitor start induction run motor.	30
(b) Assemble the same single phase A.C. capacitor start induction run motor.	30
(c) Write down the specifications of motor used in Practical A and Practical B.	5
(d) Write the materials and tools used for Practical A and Practical B.	5
(e) Draw proper circuit diagram of motor and procedure of Practical A and B.	10
2. (a) Remove the regulator of given ceiling fan by disconnecting its connections.	30
(b) Reconnect the regulator in ceiling fan circuit by soldering or joining the connections.	30
(c) Draw neat circuit of a ceiling fan.	5
(d) Enlist the tools and equipments required to conduct Practical A and B of (2).	10
(e) How is the regulator connected in ceiling fan circuit ? Why it is connected like that ? Explain.	5
3. Oral.	20
4. Term work.	20
