

MAHARASHTRA STATE BOARD OF SKILL DEVELOPMENT EXAMINATION, MUMBAI

Examination--July, 2020

CERTIFICATE COURSE IN MECHANIC OF INDUSTRIAL ELECTRONICS

[Ἐϑύ—3 iέ°έ]

(BEÚÉ NÖÉ—100)

$$\langle +[E] \rangle \langle \text{mod } C^0 \rangle \langle x^0 \rangle \langle \text{mod } \text{ord} \rangle + \text{div} \{ \langle \text{mod } u \rangle \langle +[E] \rangle \langle \text{mod } C^0 \rangle \langle \text{mod } \text{ord} \rangle \}$$

NĪĒ

1. $\{f \in \mathcal{F} : f(x) = 0 \text{ for all } x \in X\}$ is a subspace of \mathcal{F} . 40
2. $\{f \in \mathcal{F} : f(x) = 0 \text{ for all } x \in X\}$ is a subspace of \mathcal{F} . 40
3. $\{f \in \mathcal{F} : f(x) = 0 \text{ for all } x \in X\}$ is a subspace of \mathcal{F} . 10
4. $\{f \in \mathcal{F} : f(x) = 0 \text{ for all } x \in X\}$ is a subspace of \mathcal{F} . 10

(ENGLISH)

[TIME ALLOWED —3 HOURS]

(MARKS — 100)

ELECTRONIC INSTRUMENTATION AND POWER ELECTRONIC
(PRACTICAL-III)

Marks

- | | | |
|----|--|----|
| 1. | By using CRO identify the following components with there working condition :— | 40 |
| | (a) Resistor (b) Diodes. | |
| 2. | Assemble and test a stable multivibrator by using IC 555. | 40 |
| 3. | Oral. | 10 |
| 4. | Term work. | 10 |