

MAHARASHTRA STATE BOARD OF VOCATIONAL EXAMINATIONS, MUMBAI

Examination, July, 2014

CERTIFICATE COURSE IN FOOD BEVERAGE

[Ἑβραῖον—3 ἰερέας]

(BE^{thé} N^{ré}—100)

$$i\hbar\partial_t|\psi\rangle = H|\psi\rangle$$

MÖÉ

1. \mathbb{R}^n 上的内积 $\langle \cdot, \cdot \rangle$ 满足下列性质：— 60
 - (+) $\langle x, x \rangle \geq 0$ ，且 $\langle x, x \rangle = 0$ 当且仅当 $x = 0$ 。
 - (*) $\langle x, y \rangle = \overline{\langle y, x \rangle}$ 。
 - (E0) $\langle x, y+z \rangle = \langle x, y \rangle + \langle x, z \rangle$ 。
 - (b) $\langle x, y \rangle = \langle y, x \rangle$ 当且仅当 $x = y$ 。
2. \mathbb{R}^n 上的内积 $\langle \cdot, \cdot \rangle$ 满足下列性质：— 20
 - (+) $\langle x, x \rangle \geq 0$ ，且 $\langle x, x \rangle = 0$ 当且仅当 $x = 0$ 。
 - (*) $\langle x, y \rangle = \overline{\langle y, x \rangle}$ 。
 - (E0) $\langle x, y+z \rangle = \langle x, y \rangle + \langle x, z \rangle$ 。
3. \mathbb{R}^n 上的内积 $\langle \cdot, \cdot \rangle$ 满足下列性质：— 10
4. \mathbb{R}^n 上的内积 $\langle \cdot, \cdot \rangle$ 满足下列性质：— 10

(ENGLISH)

[TIME ALLOWED — 3 HOURS]

(MARKS — 100)

FOOD PRODUCT (PRACTICAL-I)

Marks

- | | | |
|----|--|----|
| 1. | From the following practical task perform any <i>two</i> task :— | 60 |
| | (a) Prepare Pineapple Jam | |
| | (b) Prepare Awla Pickle | |
| | (c) Prepare Apple Jelly | |
| | (d) Prepare Vinegar from Pineapple waste. | |
| 2. | Write the answer of any <i>one</i> :— | 20 |
| | (a) Write the canning operation procedure. | |
| | (b) Write the recipe of mixed pickle. | |
| 3. | Oral. | 10 |
| 4. | Term work. | 10 |