

MAHARASHTRA STATE BOARD OF VOCATIONAL EXAMINATIONS, MUMBAI

Examination, July 2014

CERTIFICATE COURSE IN FOOD AND BEVERAGE SERVICE

[ἑῶν—3 ἰεῖς]

(BEthÉ NÖÉ—100)

؛تٔ÷+هٔ÷:ءا/بٔء °ءدٓ/ءٔء (ءٔء+®- 1)

°EÉxÉE. — (1) °EÉ|É|xE °EÉb:ÉEÉaÉ.

$$(2) = V \dot{E}^T E^{-1} b + E^{-1} \left\{ \frac{\partial}{\partial t} \int_{t_0}^t M(\tau) d\tau - n \right\}$$
$$(3) \quad +\acute{E}\acute{E}^{\text{a}}\acute{E}\acute{E}\acute{O} \ i\acute{E}\acute{I}\acute{E}\acute{a} +\acute{E}\acute{E}\acute{I}\acute{E}\acute{O} \ E\acute{o}\acute{F}\acute{E}.$$
NÉE

1. (+) $\text{E}^{\oplus}\text{H}_2\text{O} \rightleftharpoons \text{VE} + \text{H}^+$ ($\text{E} = \text{Fe}, \text{Co}, \text{Ni}$) (HSE) :—

5

(1) $\mathbb{E}^+_{\mathbb{U}} \cdots \mathbb{M}^{\mathbb{E}^{\mathbb{O}}_{\mathbb{E}} \mathbb{E}^{\mathbb{A}}_{\mathbb{O}} \frac{1}{2} \mathbb{E}^{\mathbb{O}}_{\mathbb{U}} \mathbb{E}^{\mathbb{E}}_{\mathbb{E}}.$

$$(2) \quad E_{\mathcal{C}}^{\mathcal{C}}(\mathcal{C}) \cong E_{\mathcal{C}}^{\mathcal{C}}(\mathcal{C}) \oplus E_{\mathcal{C}}^{\mathcal{C}}(\mathcal{C}) \oplus \dots = kE_{\mathcal{C}}^{\mathcal{C}}(\mathcal{C}) \oplus kE_{\mathcal{C}}^{\mathcal{C}}(\mathcal{C}) \oplus \dots$$

(3) $\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \dots$

(4) $\hat{E}xV\hat{E}+E\hat{S}\hat{E}a\hat{n}\hat{O}\hat{E}^{\textcircled{R}}\hat{a}x\hat{E}\hat{E}\hat{E} \dots\dots\dots +\hat{E}1/2\hat{E}$

[illegible]

(6) $\mathbb{E}[S_{\pm b}^{\circ} | \mathcal{F}^{-}] = 0 \dots \dots \dots \mathbb{E}[S_{\pm b}^{\circ} | \mathcal{F}^{-}] + \mathbb{E}[1/2]$

(၁၆) **SHH** E00 **SHH** iEa E+1/2 (E0EaEiEa/2) **SHH** :-

5

$$(1) \quad \forall \epsilon \in \mathbb{R}^+ \exists \delta \in \mathbb{R}^+ \forall x \in \mathbb{R}^+ \left(x < \delta \Rightarrow \left| \frac{1}{x} - \infty \right| < \epsilon \right)$$
[illegible]

(3) $n \leq 10$ 且 $n \neq 1$ 时, n 个元素的集合 S 有 $2^n - 1$ 个非空子集.

(4) 〇] 〇±É°ü'É ½ 〇] 〇±ÉSä |ÉÉBa` ǎÉÉa±ÉÉ ÉÉÉ®üÉÉiÉ.

(5) $\frac{d}{dt} \left(\int_{\Omega} u^2 dx \right) = - \int_{\Omega} |\nabla u|^2 dx + \int_{\partial \Omega} u^2 ds$

(6) $\pm^a \text{ÉÚ} \pm \text{ÉNÉÑÉ} \text{EòÈÒ] } \& \text{É ÈVÉX}\{\text{ÉE}^\circ\text{ÉNÉ} \text{ &xEE' ÉIÉEiÉ.}$

(Eò) $V \in \mathbb{R}^{n \times n}$ $\pm \mathbb{R}^{n \times n} : -$

5

(1) $\text{H}^1(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^n$ (+) $\text{H}^1(\mathbb{R}^n, \mathbb{C}) \cong \mathbb{C}^n$

(2) + [a] [e] [i] [o] [u]

(3) [a] [e] [i] [o] [u]

$$(3) \quad \circ \{ \text{EEE} \} \pm \text{EME} \quad \text{EE} < \text{RE} \quad (\text{Eò}) \quad \text{I} \quad \text{O}$$

(4) 10⁶ 11¹¹ 12¹² 13¹³ 14¹⁴ 15¹⁵ 16¹⁶ 17¹⁷ 18¹⁸ 19¹⁹ 20²⁰ 21²¹ 22²² 23²³ 24²⁴ 25²⁵ 26²⁶ 27²⁷ 28²⁸ 29²⁹ 30³⁰ 31³¹ 32³² 33³³ 34³⁴ 35³⁵ 36³⁶ 37³⁷ 38³⁸ 39³⁹ 40⁴⁰ 41⁴¹ 42⁴² 43⁴³ 44⁴⁴ 45⁴⁵ 46⁴⁶ 47⁴⁷ 48⁴⁸ 49⁴⁹ 50⁵⁰ 51⁵¹ 52⁵² 53⁵³ 54⁵⁴ 55⁵⁵ 56⁵⁶ 57⁵⁷ 58⁵⁸ 59⁵⁹ 60⁶⁰ 61⁶¹ 62⁶² 63⁶³ 64⁶⁴ 65⁶⁵ 66⁶⁶ 67⁶⁷ 68⁶⁸ 69⁶⁹ 70⁷⁰ 71⁷¹ 72⁷² 73⁷³ 74⁷⁴ 75⁷⁵ 76⁷⁶ 77⁷⁷ 78⁷⁸ 79⁷⁹ 80⁸⁰ 81⁸¹ 82⁸² 83⁸³ 84⁸⁴ 85⁸⁵ 86⁸⁶ 87⁸⁷ 88⁸⁸ 89⁸⁹ 90⁹⁰ 91⁹¹ 92⁹² 93⁹³ 94⁹⁴ 95⁹⁵ 96⁹⁶ 97⁹⁷ 98⁹⁸ 99⁹⁹ 100¹⁰⁰

(b) E d e i ; o ò

(5) bñ } lō (\leq) E±EC^aEθ-®ü

(b) $J_{\mathbb{E}}^{\pm} \cap \mathbb{E} = \mathbb{E}^{\circ} \cap \mathbb{E} = \mathbb{E} \setminus \{E\}$:-

5

$$(1) \quad b_{\pm}^{\dagger} \bar{b}^{\dagger} = \bar{b}^{\dagger} b_{\pm}^{\dagger} \quad (2) \quad \bar{b}^{\dagger} + \hbar b \div \bar{b}^{\dagger} \{ \pm \bar{a} \}$$
$$(3) \quad \frac{1}{2} \dot{\theta} \in \{\pm \frac{\pi}{2}\} \quad (4) \quad \forall k \in \mathbb{N} \quad \dot{\theta} \in \{\pm \frac{\pi}{2}\}$$

(5) $\frac{1}{2} \text{af} = \text{ELE} \text{ MLE}^{\circ}\text{E}$ (6) $\text{J} \text{O} \text{E} \text{O} \text{E}.$

2. **Εὐχαιρέων ἡμέρῃ** |ἐπ'αὐτῇ| = κέῃ ἐπ'αὐτῇ :- 16
- (+) ἵδω+ἡβ=ἑἰς/πρὶν ἐπ'αὐτῇ/πρὶν ὅτι ἐπ'αὐτῇ ἐπ'αὐτῇ ἵδω=|ἐπ'αὐτῇ| ἐπ'αὐτῇ + ἐπ'αὐτῇ/πρὶν ἐπ'αὐτῇ/πρὶν ὅτι ἐπ'αὐτῇ.
- (ε) +ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (Εὐ) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (b) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
3. **Εὐχαιρέων ἡμέρῃ** |ἐπ'αὐτῇ| = κέῃ ἐπ'αὐτῇ :- 16
- (+) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (ε) <ἵδω> ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (Εὐ) ἵδω+ἡβ=ἑἰς/πρὶν <ἵδω> ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (b) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
4. **Εὐχαιρέων ἡμέρῃ** |ἐπ'αὐτῇ| = κέῃ ἐπ'αὐτῇ :- 16
- (+) रेस्टॉरंट मॅनेजरचे कर्तव्य व जबाबदाऱ्या लिहा.
- (ε) ἵδω+ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (Εὐ) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (b) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
5. **Ἰερόθεῖ ἐπ'αὐτῇ** |ἐπ'αὐτῇ| = κέῃ ἐπ'αὐτῇ :- 16
- (+) ὅτι ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (ε) {ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (Εὐ) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (b) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (<) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
6. **Εὐχαιρέων ἡμέρῃ** |ἐπ'αὐτῇ| = κέῃ ἐπ'αὐτῇ :- 16
- (+) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (ε) ὅτι ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (Εὐ) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.
- (b) ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ ἐπ'αὐτῇ.

(ENGLISH)

[TIME ALLOWED — 3 HOURS]

(MARKS — 100)

FOOD AND BEVERAGE SERVICE (THEORY-I)

Instructions.—(1) Attempt *all* questions.
 (2) Figure to the right indicate *full* marks.
 (3) Illustrate your answers with neat sketches, wherever necessary.

Marks

1. (a) Fill in the blanks (any *five*) :— 5
- (i) Beer is served in glass.
 (ii) Coffee beans contain which is a stimulant.
 (iii) Burnishing is used for cleaning
 (iv) Another name for brinjal is
 (v) Bouillabaise is fish stew.
 (vi) The french word for chilled is
- (b) Say *true* or *false* (any *five*) :— 5
- (i) Broccoli is a member of cauliflower family.
 (ii) Roast are normally smaller the entrees.
 (iii) The bill of fare is also known as the menu.
 (iv) Stillroom is used to keep the steel utensils of the restaurants.
 (v) Banquet is a type of a soup.
 (vi) Blue lagoon cocktail is basically made of gin.
- (c) Match the pairs :— 5
- | ‘ A ’ Column | ‘ B ’ Column |
|----------------------|---------------|
| (i) Russian | (1) Champagne |
| (ii) Irish | (2) Beer |
| (iii) Sparkling wine | (3) Tea |
| (iv) Tia maria | (4) Coffee |
| (v) Draught | (5) Liqueur. |
- (d) Give the capacities and sizes of the following (any *five*) :— 5
- (i) Demi tasse cup (ii) B and B plate
 (iii) Half plate (iv) Brandy Balloon
 (v) High ball glass (vi) Tea cup.

[Turn over]

2. Answer the following in brief (any *two*) :— 16
- (a) Explain the inter-departmental relationship of F and B department with housekeeping and food production department.
 - (b) State the difference between a' la carte and table d'hote menu.
 - (c) Write about the attributes of a waiter.
 - (d) List the various uses of a sideboard.
3. Attempt any *two* of the following :— 16
- (a) Define menu. What factors will you keep in mind while planning a menu.
 - (b) List the various types of glasses used in the industry with their uses.
 - (c) Explain the various sectors of F and B Service industry.
 - (d) Write a note on different silver cleaning methods.
4. Answer in brief (any *two*) :— 16
- (a) List the duties and responsibilities of a Restaurant Manager.
 - (b) What points will you keep in mind while waiting at the table.
 - (c) Write in brief about different types of breakfast.
 - (d) Draw a neat labelled format of a banquet diary and a food plan.
5. Write short notes (any *four*) :— 16
- (a) Service of beverages
 - (b) Plan a 5 course lunch menu
 - (c) Cocktails
 - (d) Cafeteria service
 - (e) Mise-en-scene.
6. Attempt any *two* of the following :— 16
- (a) Define wines and classify the broad category.
 - (b) Draw an English breakfast tray setup for room service.
 - (c) Classify non-alcoholic beverages with two examples each.
 - (d) Write a note on Silver Service.
-