	Utech
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Invigilator's Signature :	

# CS/BHMCT (N)/SEM-4/HM-402/2010 2010

# FOOD & BEVERAGE SERVICE OPERATION - II

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

# GROUP – A ( Objective Type Questions )

1. Answer any *ten* of the following :

 $10 \times 1 = 10$ 

- A. State *True* or *False* for the following :
  - i) A single shot of tequila is often served with salt and slice of lemon or lime which is referred to as "training wheel".
  - ii) The soil consists of light lime-stone on the surface and dense subsoil often called as "Champagne".
  - iii) Snifter is used to serve Cognac.
  - iv) The word liqueur comes from the Latin word "liquifacere" which means dissolve.
  - v) Fine Champagne cognac is a mixture of two best areas of the province cognac that's Fin Bois and Bon Bois.

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- vi) Yellow Gin is amber in colour which it acquires during the ageing in oak cask containing Sherry.
- vii) Bourbon whiskey is aged in new charred white oak barrel for at least two years.
- viii) Blending means storage in barrels, tanks or bottles for a period of time to allow the components to knit together or harmonize and develop additional flavour.
- ix) "Trois Étoiles" (Very Superior) or \*\*\* Three Star is the youngest of Armagnac with a minimum age of 3 years in wood.
- x) Cognac is only distilled once and at a lower temperature to Armagnac, meaning that the former retains more of the fruit character, whereas Armagnac's second distillation results in greater balance.
- xi) Fruit liqueurs are made by the maceration method whereas plant liqueurs are made by the infusion method.
- xii) A glass filled with cracked ice with any liqueur poured over it is termed as Frappe.

#### B. Fill in the blanks:

xiii)	D.O.M.	on	a	Benedictine	bottle	stands	for

- xiv) Abbreviation OIML stands for ......
- xv) In the whisky making process the distilled alcohol is cooled in .......

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# GROUP – B ( Short Answer Type Questions )

Write short notes on any three of the following.

 $3 \times 5 = 15$ 

- 2. Distillation
- 3. Liqueur
- 4. Vodka
- 5. Bar licensing
- 6. Catering cycle
- 7. Schnapps
- 8 Cigar
- 9. Methods of cocktail.

## **GROUP - C**

## (Long Answer Type Questions)

Answer any *three* of the following.  $3 \times 15 = 45$ 

- 10. Illustrate the production method of Rum and various grades. Name international brands of any *five* Rums and any *five* rum based cocktail. 10 + 5
- 11. Explain in detail the production method of Tequila and its various types with any *five* international brands. 10 + 5

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- 12. Explain in detail the method of production of Gin. What are the various kinds of Gin? Name any two international brands.10 + 5
- 13. Write in steps the manufacturing process of Cognac, its classification grade and the Cognac Regions. What is the difference between Cognac and Armagnac? 10 + 5
- 14. Briefly illustrate the whisky making process and specify any two brands of Single Malt. What is the difference betweenIrish and Scotch whisky?10 + 5
- 15. Discuss in detail the *five* bar equipment and their usages.

  Name any *ten* glasses used in the bar. 10 + 5
- 16. What are the factors to be kept in mind for planning a bar layout? Give a brief account on different types of bar. 10 + 5
- 17. Attempt all of the following:

 $3 \times 5$ 

- a) Flow chart of the malt whisky manufacturing process
- b) Flow chart of the Cider manufacturing process
- c) Flow chart of Charentais pot-still of Cognac manufacturing process.

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