## BACHELOR OF HOTEL MANAGEMENT & CATERING TECHNOLOGY (CBCS-2018 COURSE) B.H.M.C.T. Sem-I: WINTER:-2021

## SUBJECT: BASIC INDIAN FOOD PRODUCTION

Day: Monday

Time: 10:00 AM-12:30 PM

Date 24-01-2022 W-19917-2021 Max. Marks: 60 N.B.: 1) All questions are COMPULSORY. 2) Answers to both the sections should be written in **SAME** answer book. 3) Figures to the right indicate FULL marks. **SECTION-I** Explain the following pre-preparations and mixing food methods: (ANY SIX) (06)Sieving Grating a) b) Pureeing c) Shredding d) e) Mincing f) Folding Cutting g) h) Creaming Whisking i) Attempt ANY THREE of the following: (12)State any two points of interdepartmental co-ordination of Kitchen with the following departments: a) Front office b) F & B service ii) State any four points to be borne in mind for enhancing and retention of colour of fruits / vegetables while cooking with examples. State any one advantage and disadvantage of the following metals used for kitchen iii) utensils: a) Copper b) Steel Discuss the three classes of Fire with two examples each. iv) Attempt ANY THREE of the following: (12)State any two duties and responsibilities of the following Chefs: a) Chef de partie b) Chef Saucier Discuss the effects of heat on vitamins, fats, minerals, fruits and vegetable fiber. ii) iii) State any two points to be borne in mind during dry food and freezer food storage Define standard recipe. List any two uses and limitations each of the same. iv) **SECTION-II** Give the local equivalents of the following ingredients: (ANY TWELVE) (06)Jaggery Apricot Gherkins b) c) d) Sago Figs f) Yam e) g) Cardamom h) Coconut i) Sweet potato Gingelly seeds Walnut j) k) I) Mint Pumpkin Raisins Lentil m) n) 0)Pineapple p) Attempt **ANY THREE** of the following: (12)Draw a neat diagram of the classical brigade of the kitchen of a five star hotel. State any four general rules to be followed in the below methods of cooking: ii) a) Boiling b) Roasting State and explain any eight hygiene and safety practices to be followed by a food iii) Draw a format of a standard recipe citing example of Tomato onion raita. iv) Give the weight/ Volume considerations of the following ingredients: v) (ANY FOUR): 1 tbsp refined flour 1 medium beetroot 1 cup water a) b) c) 1 tsp red chilly powder 1 green chilly 5cm cinnamon d) f) e) Attempt ANY THREE of the following: (12)Discuss the following methods of heat transfer with suitable examples: a) Radiation b) Convection State in a tabular form, the effects of heat on vegetable and fruit pigments in the ii) presence of alkali and acid. Draw and explain any four measuring devices used in the kitchen. iii) Explain the following culinary terms: (ANY FOUR) iv) a) Phirnee b) Pulao c) Burfi d) Kachumber e) Khichri f) Chenna