

(4)

Unit-III / FkæF-III

6. Give the classification of various milk and milk products and explain steps of preparing cheese.
7½

elæfælæve ojøe Sjeb ojøe Glæeoellækæ Jeiekeaj Ce keæpæles leLee
'Ueape' yeveves kæ elæfælæve Uej Ceellækæ JUeeKUee keæpæles

7. Write short notes: $2\frac{1}{2} \times 3 = 7\frac{1}{2}$

- (a) Antinutritional factors of pulses.
- (b) Breakfast cereals
- (c) Blended oils

elætheCeer elæeKeles :

- (De) oeueellællæhes pæeves Jeeues heeseCe elæj elæer keæj kæ
- (ye) veellæs kæ Deveepe
- (me) eceæbæle lesæ

Unit-IV / FkæF-IV

8. Explain the selection, purchase, storage and nutritional aspect of fish & meat. 7½
ceæhe Sjeb ceUueer kæ UeapeJe, xeace, Yel[ej Ce Sjeb heesekeædæ hæfe kææ
JUeeKUee keæpæles

9. Write notes on the following : $2\frac{1}{2} \times 3 = 7\frac{1}{2}$

- (a) Types of salt
- (b) Raising agents, types & uses
- (c) Nutritional aspect of Tea.

elætheCeer elæeKeles :

- (keæ) vecekæ kæ ðækæj
- (Ke) hequeves Jeeues heoeLe[ðækæj Sjeb Gheleete
- (ie) UeæUe kææ heesekeædæ hæfe

A

(Printed Pages 4)

Roll No. _____

S-744

B.Sc. (Part-II) Examination, 2015

CLINICAL NUTRITION & DIETETICS

Third Paper

(Food Commodities, Sanitation & Hygiene)

Time Allowed : Three Hours] [Maximum Marks : 50

Note : Answer five questions in all. Question No. 1 is compulsory. Attempt one question from each unit. Each question carries equal marks except Q. No. 1.

keægue heæße ðæMveækæ Goej oeþeS~ ðæMve meb 1 DeefælæUe&nW
ðæUækæ FkæF&mesSkaæ ðæMve keæpæS~ ðæMve meb 1 kææsUel[keæj
meYer ðæMveækæ Dekeæ meceeve nq

1. Write notes : $2 \times 10 = 20$

elætheCeer elæeKeles :

- (a) Nutritional aspect of fats and oils

Iesæ Sjeb Ier kææ heesekeædæ hæfe

- (b) Fast foods and ill effects on health

heæmS hæ[Sjeb Fvækæ mJemLÙe hej keægleYeeJe

(2)

- (c) Forms of Sugar
Mekelj e keā ūkeāej
- (d) Kinds of Processed milk
Omenkale oōe keā ūkeāej
- (e) Nutritional aspect of processed vegetables
Omenkale mefypelēell/keāe heesekeāetle hēfē
- (f) Ill effect of essence and food colors
Smesme SJeb KeeĀe j̄lēll/keā keāfēeje
- (g) Food hazards due to chemicals
j̄mēlēvēl/Eej e Yeepeve cell/Kelēj:
- (h) Effect of molds on food degradation
keālēkā keāe Yeepeve keāer iefjeōee hēj ūveeje
- (i) Cleaning Equipment.
mēheāF&keā Ghēkāj Ce
- (j) Use of pesticides in vector control
keāš efeūlēCe cell/whenŠmēeF [the keāe ūleēje]

Unit-I / FkēēF-I

2. Explain the relationship of microorganism to sanitation. Discuss the role of microbiology in food safety. 7½
mēheāF&SJebmJeŪlēe cell/mēcepede ūkeā mēfēde keāer JūeeKÜee keāepēles
KeeĀe mēj#ee cell/mēcepede eff%eeve keāer Yetēkeāe keāer effēlevee
keāepēles

(3)

- 3. Write notes:
7½
 - (a) Sources and transmission of food contamination.
 - (b) Education of food handler in handling and serving food.

eſtheCeer eſeKeJes :

- (keā) KeeĀe mētēCe keā ūeēe SJeb mēfēj Ce
- (Keā) KeeĀe keāceea keāer YeePē heoLē&mēfēer oKej Ke SJebhē ēneve
mēfēer ēfē#ee

Unit-II / FkēēF-II

- 4. Explain various products and methods for sterilization and disinfection of food service outlet. 7½
KeeĀe efeiēe FkēēF&keā efe:mēheāCe SJeb j̄eēeCegeēMeve n̄fēlēlēlēve
Gīheeoell/SJeb lēj ekeāel/keāer JūeeKÜee keāfē ūes
- 5. Write short notes : $2\frac{1}{2} \times 3 = 7\frac{1}{2}$
 - (a) Waste product handling
 - (b) Control of infestation
 - (c) Control of spoilage and its prevention.

mēfēhle eſtheCeer eſeKeJes :

- (keā) keb̄lēskēj keāš keāe ūemlēj Ce
- (Keā) hēj pēdeer mēheāCe keāe ūeūlēCe
- (ie) mēlēve keāer j̄ ūkēlēce Dēj ūeūlēCe