01 a 1 x 01

I.

4	Sent I	0	0
L	0	0	0

			-	THE COUNTY
Register		-1102		
Number	DL 183/4	THE S		3.00

Part III - HOME SCIENCE

(English Version)

Time Allowed: 3 Hours]

[Maximum Marks: 150

Section A: Answer all questions.

Section B: Answer any fifteen questions.

Section C: Question No. 71 or Question No. 72 is compulsory and answer

any five from the remaining questions.

Section D: Answer any four questions.

SECTION - A

Note: Answer all the questions.

Fill	in the blanks: $15 \times 1 = 15$
1.	The shoots of the pulses that have recently sprouted are very rich
	in
2.	prevents clotting of blood inside the blood vessels.
3.	of the eye is the clear transparent membrane.
4.	causes bacillary dysentery.
5.	The consumer awareness magazine is
6.	Imaginary defects in children are called
7.	is a negative phase.

[Turn over

	8.	Food Adulteration Act was pa	assed in the	year	
	9.	Blind can learn through			ur Sizervic
	10.	The pigment in the rod of the	eye is		
	11.	The reproductive age is			
150	12.	is a heat tre	eatment tha	t is used to kill micro	organisms by
		applying temperature below 1	00° C.	?>	
	13.	has noted	and com	nented about the eff	fectiveness of
	zie bi	discussion method.			
	14.	stitch can be	e effectively	used as filling stitch.	
	15.	is helpful in	building a s	story.	
п.	Ma	tch the following:			10 × 1 = 10
	16.	Mushroom protein	a)	Niacin	
	17.	Detergent	b)	Needle	mm, T
	18.	Torn clothes	c)	Succus entericus	
	19.	Lime	d)	Agmark	
	20.	Sharp	e)	Bal Sevika	i2
	21.	Small intestine	f)	Work simplification	8
	22.	Pellagra	g)	Natural antiseptic	
	23.	Food standard	h)	AOS	8. 1
	24.	Child development worker	i)	3·1 gm/100 gm	
	25.	Nickel & Dorsey	j)	Darning.	

III.	Stat	te whether True or False :		$6 \times 1 = 6$
	26.	Peer groups have conservative tastes.	nu u	
	27.	Getting hit by a blunt equipment causes contuse	d wounds.	
	28.	Curd is obtained when lactose in milk becomes la	actic acid.	
	29.	Myopia means short sightedness.	~	
	30.	The aim of symposium is only to create interaction	n among speakers	
	31.	Back stitch is a basic hand stitch.	Total de	
IV.	Cho	ose the correct answers :	Overcast su	$5 \times 1 = 5$
	32.	The first aspect of a garment to which consumers	respond is	want.
		a) Texture	lame the bormone	37.
		b) Colour	What is the normal	7 38 .
		c) Style.	lame any one disc	
	33.	An example for texturised vegetable protein is		40.
		a) Soya granules		
		b) Custard		
		c) Pickle.	APYON OBSON	
	34.	Electrical energy is converted into microwave ene	rgy in	
		a) Mixie	Vho are Grain Sevi	
		b) Oven	agro doly the sone	45. 1
		a) Microspace over		

99	4
35	Contract between the individual and company is
	a) UTI seef groups have conservative terms
	b) Bank mow beaution assues transplus thuld a vd aid points (12
	c) LIC. blos attant assessed attite in action the medical medical medical action of the companion of the com
36.	Stitches worked to keep the raw edges from fraying are
	a) running stitch
	b) back stitch
I×	c) overcast stitch.
Ans	wer in one or two words each:
37.	Name the hormone secreted by corpus luteum to maintain pregnancy.
38.	What is the normal level of glucose found in blood?
39.	Name any one disease which causes orthopaedic defects in children.
40.	Expand GFR.
41.	Name a disease caused by shell fish.
42.	Expand COPRA.
43.	What is the age in which skeleton stops growing?
14.	Who are Gram Sevikas ?
1 5.	Name any one organic preservative.

46. Mention one use of Bulletin board.

tovo mart j

Name the types of models.

Amewer easy five questions from th

List the reasons for saving.

What are goals ? Write the many goals o

- 47. Name the two types of basic hand stitches.
- 48. What is ORS? Mention one use.
- 49. Write one way of maintaining embroidery stitches.
- 50. What is the advantage of panel discussion?

SECTION - B

VI. Answer any fifteen of the following questions not exceeding 30 words each:

 $15 \times 2 = 30$

- 51. What is a non-alcoholic beverage? Give two examples.
- 52. What is alkalosis?
- 53. What is ABC formula?
- 54. How does dark adaptation occur?
- 55. What are the enzymes secreted by pancreas?
- 56. What are the aims of therapeutic diets?
- 57. Write the symptoms of night blindness.
- 58. What are the stages of puberty? Classify.
- 59. Write Baker's definition on 'disabled child'.
- 60. What are consumer courts?
- 61. What are the elements that define style in clothing selection?
- 62. Define infective hepatitis.
- 63. What is generation gap?
- 64. What is applique?

- 65. What are the activities involved in lecture method?
- 66. Name the types of models.
- 67. What is withdrawal syndrome?
- 68. Define direct income.
- 69. What are the uses of running stitch?
- 70. What is communication?

SECTION - C

- VII. Note: Answer Question No. 71 or Question No. 72 compulsorily and any five from the rest not exceeding 100 words each. $6 \times 5 = 30$
 - 71. What are the functions of liver?

OR

72. What are the kinds of wounds?

Answer any five questions from the following:

- 73. What are the helpful tips for consumer awareness?
- 74. Write short notes on Rickets.
- 75. What are the ways of helping disadvantaged children to be self-reliant?
- 76. What are the two types of renal failure & renal calculi? Explain.
- 77. List the reasons for saving.
- 78. What are goals? Write the major goals of home making.
- 79. Mention temporary hand stitches and uses of each stitch.

SECTION - D

VIII. Note: Answer any four questions not exceeding 200 words each.

 $4 \times 10 = 40$

- 80. Describe the structure and functions of Thyroid gland.
- 81. Explain the symptoms & causes of diabetes mellitus and dietary management.
- 82. Explain the special needs of a deaf child.
- 83. What are the various saving institutions? Explain.
- 84. Describe any five embroidery stitches with diagram.
- 85. Write about the preparation and conduction of method demonstration.

SECTION - D

4 x 10 = 40

in right the state of the state