



University of Ruhuna
Faculty of Allied Health Sciences
Department of Nursing
5th End Semester Examination
NCH 3125- Community Health Nursing
SEQ paper

August 2018

Duration: One (1) hour

Index Number.....

1. Following are the Fertility Rates in different sectors of Sri Lanka in year 2006

Table **Current fertility**

Age-specific and total fertility rates, the general fertility rate, and the crude birth rate for the three years preceding the survey, by residence, Sri Lanka 2006-07

Age group	Residence			Total
	Urban	Rural	Estate	
15-19	24	28	37	28
20-24	98	100	138	102
25-29	138	146	178	147
30-34	120	123	91	122
35-39	55	57	55	57
40-44	11	15	5	14
45-49	1	1	2	1
TFR	2.2	2.3	2.5	2.3
GFR	75	79	90	79
CBR	18.5	18.6	20.0	18.7

Sri Lanka Demographic and Health Survey 2006-07

1.1 Define the Crude Birth Rate (CBR)

(5 marks)

1.2 Define General Fertility Rate (CDR)
(5 marks)

1.3 Define Total Fertility Rate (TFR)
(5 marks)

1.4 What are the conclusions, you could make with regard to fertility levels observed in the above table?
(15 marks)

