

IIHMR UNIVERSITY
The IIHMR University, Jaipur
 Institute of Health Management Research
MBA Hospital and Health Management
 Batch 21st (2016-2018)
 Health Management
 Data Management and Analysis
 Term Examination

Time-3 Hour

M.M-70

The question paper contains 2 Printed pages.

Attempt All Questions

Q. 1. Discuss about Reliability Analysis. (10)

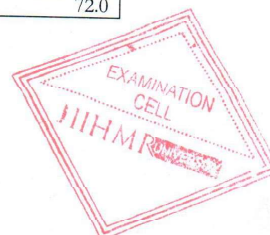
Q. 2. Write the syntax for Complete Ante Natal Care. (10)

Q.3. Interpret the following Table (20)

Table : Distribution of respondents by socio-demographic characteristics

Socio-Demographic Characteristics	Women (n = 1,648)
Type of locality	%
Rural	55.2
Urban	44.8
Age (in completed years)	
15-19	16.3
20-29	39.9
30-49	43.7
Mean age (in years)	36.2
Education	
Cannot read and write	14.1
0-4	10.5
5-9	36.7
10-12	20.1
13+	18.7
Mean years of schooling (in years)	9.4
Family type	
Nuclear	77.3
Joint	22.7
Standard of living index (SLI)	
Low	42.2
Medium	48.9
High	8.9
Religion	
Hindu	72.0

SET B



Islam	26.4
Others	1.6
Caste	
Scheduled caste/scheduled tribe	20.5
Other backward caste	50.0
General	29.5

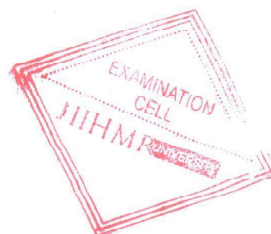
Q.4. Interpret the below Table

(30)

Table: Factoring alcohol consumption by men with VAW in the last six months

Alcohol Attributes	Husband's Behavior (95 % CI)
Regular drinking	
No ^R	
Yes	3.2(1.885-5.453)*
Perceived gender equity	
Low ^R	
Medium	0.569(0.452-0.718)*
High	0.382 (0.264-0.555)*
Use of alcohol in the last six months	
No ^R	
Yes	1.5(1.162-1.951)*
Ever used alcohol	
No ^R	
Yes	1.2(1.145-2.341)***

*R = Reference category; * = $p < 0.01$; ** = $p < 0.05$; *** = $p < 0.1$*



SET B