

# TA-06

## Sociology Paper-VI

(Mk{krsf {kt MpkaÄLk ÅkaÄrikÿku yLku ykfzpkþtþ Åkÿkfhÿ)

Time : 3 Hours]

[Max. Marks : 70

- Mk{kLk : (1) s{ÿe çkksikk yf okÿ Èpkðu Au  
(2) MkËk f#-öP#-wchLkku WÄkþkøk fhe þfkþu

1. Mk{krsf MpkaÄLk{kt WÄkfÖÄkLkLkku yÜko ÷ükÿku yLku íkku WÄkþkøkíkk Mk{öðku  
yÜök (14)

1. Mk{krsf MpkaÄLkLkku yÜko Mk{öðe íkukkt {iþ MkÄkLkku öýðku (14)

2. {#-kfkík ÅkaÄrikLkku yÜko WÄkþkøkíkk yLku {þkËkyku Mk{öðku  
yÜök (14)

2. rLkheükyLkku yÜko Mk{öðe, Mn¼koke rLkrhükyLke WÄkþkøkíkk yLku {þkËkyku MkËükík ÷¾ku (14)

3. Mk{öðku :  
(y) «Skð÷e ÅkaÄrikLke WÄkþkøkíkk (7)  
(çk) Mkhk rLkËþkLke ÷ükryfikkyku (7)  
yÜök

3. Mk{öðku :  
(y) Mk{krsf MkðökÿLkku {nþð (7)  
(çk) rðjkkLkLkkt ÷ükÿku (7)

4. (y) Mk{krsf MpkaÄLk{kt ykfzpkþtþLkku MÜkLk yLku {níð. (7)  
(çk) 40 rðäükekykLk Mk{krsfMþkLk okÿ Lke[u «{kyu Au st{kt öðke-çkkR 8 yLku yf öðko (7)  
17-24 nkþ íku heíku MkËü yLku Mt[þe ykð}þk rðíkhÿ Èpkðíku fkäku íkþkh fhku  
69, 50, 13, 41, 29, 8, 25, 34, 41, 14,  
29, 20, 55, 26, 50, 11, 23, 52, 17, 41,  
47, 26, 63, 31, 55, 36, 27, 41, 65, 39,  
22, 45, 14, 35, 46, 39, 51, 24, 32, 27.

yÜök

4. (y) ykřfzkpk†Lku yŮko yLku íkukn MōYĀk Mk{ōōku (7)  
 (çk) Lke[Ůke {krnıke ĀkhŮke {aPŮŮk(Median) pkĀku (7)

ōōko	ykōřŮk
0-19	13
20-39	19
40-59	23
60-79	20
80-99	14
100-119	16
120-139	14
140-159	12
160-179	08
180-199	11

5. (y) {kĀkLk yřfukkk «fkhku Mk{ōōku (7)  
 (çk) Lke[Ůke {krnıke ĀkhŮke çkrnı-f(Mode) pkĀku (7)

ōōko	ykōřŮk
0-200	14
200-400	22
400-600	34
600-800	52
800-1000	47
1000-1200	32
1200-1400	20
1400-1600	10
1600-1800	09
1800-2000	10

yŮk

5. (y) MkpkĀLk ynōk÷ yLku ÷ŮP ōk[fōōko (7)  
 (çk) Lke[Ůke {krnıke ĀkhŮke «{krŮík rō[÷Lk pkĀku (7)

ōōko	ykōřŮk
1-500	15
500-1000	18
1000-1500	35
1500-2000	32
2000-2500	16
2500-3000	9

# TA-06

## Sociology Paper-VI

(Research Methods and Statistical Analysis in Sociology)

Time : 3 Hours]

[Max. Marks : 70

**Instructions :** (1) Figures on the right indicate marks.  
(2) Simple calculator can be used.

1. Write in detail about meaning, characteristics and uses of hypothesis in Social Research. (14)

**OR**

1. Describe the meaning of Social Research and its major steps. (14)
2. Explain the meaning, utility and limitations of interview method. (14)

**OR**

2. Explain the meaning of observation. Write uses and limitations of Participant observation with illustration. (14)
3. Explain :
- (A) Uses of Questionnaire method. (7)
- (B) Characteristics of a good sampling. (7)

**OR**

3. Explain :
- (A) Importance of social survey. (7)
- (B) Characteristics of science. (7)
4. (A) Describe place and importance of the statistics in social Research. (7)
- (B) Following are the marks in Sociology of 40 students. Prepare a simple and cumulative frequency distribution table having the class interval of 8 and a class of 17-24.

69, 50, 13, 41, 29, 8, 25, 34, 41, 14,  
29, 20, 55, 26, 50, 11, 23, 52, 17, 41,  
47, 26, 63, 31, 55, 36, 27, 41, 65, 39,  
22, 45, 14, 35, 46, 39, 51, 24, 32, 27.

**OR**

4. (A) Explain the meaning and nature of statistics. (7)

(B) Find out the median of the following data. (7)

Class	Frequency
0-19	13
20-39	19
40-59	23
60-79	20
80-99	14
100-119	16
120-139	14
140-159	12
160-179	08
180-199	11

5. (A) Types of scales of measurement. (7)

(B) Find out the mode from the following data. (7)

Class	Ferquency
0-200	14
200-400	22
400-600	34
600-800	52
800-1000	47
1000-1200	32
1200-1400	20
1400-1600	10
1600-1800	09
1800-2000	10

**OR**

5. (A) Target group and report research. (7)

(B) Find out standard deviation from the following data. (7)

Class	Frequency
1-500	15
500-1000	18
1000-1500	35
1500-2000	32
2000-2500	16
2500-3000	9