

MUSLIM COLLEGE OF EDUCATION THIRUVITHANCODE

PRACTICAL-4

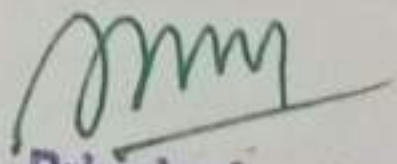
Hands on Training

Submitted by

Name : Sowmya

Class : M.Ed III Semester




Principal
Muslim College of Education
Thiruvithancode

71	M	R	G	5 to 10	I	I	I	W	M	L	SP	26
72	M	R	G	5 to 10	I	I	I	H	T	L	SP	29
73	M	R	G	5 to 10	I	I	S	H	T	F	SP	25
74	M	R	G	5 to 10	I	I	S	H	M	F	SP	28
75	F	R	G	5 to 10	S	H	E	H	O	F	SP	27
76	M	R	G	5 to 10	S	H	P	H	T	F	SP	30
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140	F	R	A	above 10	S	S	S	H	T	L	SP	25
141	F	R	A	above 10	S	S	S	H	T	L	SP	22



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6/10/2023

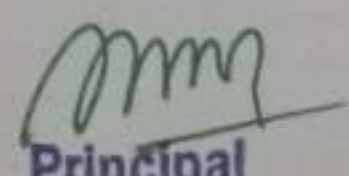
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246 M	R	P	above 10	H	H	E	H	O	F	IF	23
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280 M	R	P	5 to 10	I	I	S	H	M	M	IF	32
281 F	R	P	5 to 10	H	H	S	H	T	L	IF	29
282 F	R	P	above 10	H	H	S	H	T	L	IF	26



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284	F	R	P	5 to 10	H	H	U	W	T	L	SF	
285	F	R	P	5 to 10	I	H	U	W	T	L	JF	28
286	M	R	P	5 to 10	I	I	S	W	T	L	SF	28
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299	M	R	P	5 to 10	S	I	U	H	M	M	SF	31
300	M	R	P	above 10	H	H	U	W	M	L	JF	27




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t-Test: Two-Sample Assuming Unequal Variances

Gender

	Male	Female
Mean	27.12739	27.95804
Variance	17.95803	12.91372
Observatio	157	143
Hypothesiz	0	
df	297	
t Stat	-1.836	
P(T<=t) one	0.033678	
t Critical or	1.65	
P(T<=t) two	0.067357	
t Critical tw	1.967984	

t-Test: Two-Sample Assuming Unequal Variances

Locality

	Rural	Urban
Mean	26.88889	28.93548
Variance	15.40022	13.53927
Observatio	207	93
Hypothesiz	0	
df	188	
t Stat	-4.36355	
P(T<=t) one	1.05E-05	
t Critical or	1.652999	
P(T<=t) two	2.11E-05	
t Critical tw	1.972663	

Anova: Single Factor

Type of School

SUMMARY

Groups	Count	Sum	Average	Variance
Government	90	2576	28.62222	20.75456
Aided	90	2415	26.83333	14.09551
Private	120	3266	27.21667	11.95266

ANOVA

Source of Variation	SS	df	MS	F	P-value	F crit
Between Groups	162.8144	2	81.40722	5.344347	0.005245	3.026153
Within Groups	4524.022	297	15.2324			
Total	4686.837	299				



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t-Test: Two Sample Assuming Unequal Variances

Monthly Income of Parent

	5 to 10	Above 10
Mean	28.10769	26.51608
Variance	14.97288	16.18879
Observatio	195	97
Hypothesis	0	
df	185	
t Stat	3.183728	
P(T<=t) one	0.000853	
t Critical one	1.653132	
P(T<=t) two	0.001706	
t Critical two	1.97287	

Anova: Single Factor

Qualification of Father

SUMMARY

Groups	Count	Sum	Average	Variance
Illiterate	81	2193	27.07407	12.91944
SSLC	121	3407	28.15702	14.23347
HSC	68	1877	27.60294	19.73551
Graduate	30	780	26	16.82759

ANOVA

Source of Variation	SS	df	MS	F	P-value	F crit
Between Groups	134.9852	3	44.99506	2.92596	0.034096	2.635106
Within Groups	4551.851	296	15.37788			
Total	4686.837	299				

Anova: Single Factor

Occupation of Father

SUMMARY

Groups	Count	Sum	Average	Variance
Unskilled	35	1010	28.85714	17.18487
Skilled	173	4633	26.78035	13.4631
Employee	82	2304	28.09756	17.47185

ANOVA

Source of Variation	SS	df	MS	F	P-value	F crit
Between Groups	180.6381	2	90.31907	6.007097	0.002781	3.027221
Within Groups	4315.158	287	15.0354			
Total	4495.797	289				



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Anova: Single Factor
Qualification of Mother
SUMMARY

Groups	Count	Sum	Average	Variance
Illiterate	55	1465	26.63636	16.68013
HSC	93	2646	28.45161	14.40252
SSLC	105	2956	28.15238	13.61117
Graduate	47	1190	25.31915	14.17854

ANOVA

Source of Variation	SS	df	MS	F	P-value	F crit
Between Groups	393.3025	3	131.1008	9.038205	9.6E-06	2.635106
Within Groups	4293.534	296	14.50518			
Total	4686.837	299				

t-Test: Two-Sample Assuming Unequal Variances
Occupation of Mother

	Housewife	Working
Mean	27.26702	27.97248
Variance	15.80727	15.26775
Observations	191	109
Hypothesized Std. Dev.	0	
df	228	
t Stat	-1.49446	
P(T<=t) one-tail	0.068219	
t Critical one-tail	1.651564	
P(T<=t) two-tail	0.136438	
t Critical two-tail	1.970423	

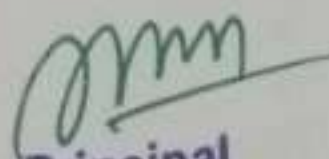
Anova: Single Factor
Mno of Siblings
SUMMARY

Groups	Count	Sum	Average	Variance
One	116	3207	27.64655	14.80442
Two	115	3181	27.66087	15.7524
More	69	1869	27.08696	17.22762

ANOVA

Source of Variation	SS	df	MS	F	P-value	F crit
Between Groups	17.07587	2	8.537936	0.543019	0.581568	3.026153
Within Groups	4669.761	297	15.7231			
Total	4686.837	299				




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Anova: Single Factor

birth Order

SUMMARY

Groups	Count	Sum	Average	Variance
First	166	4580	27.59036	14.58269
Middle	30	825	27.5	16.39655
last	104	2852	27.42308	17.50859

ANOVA

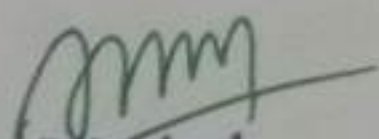
Source of Variation	SS	df	MS	F	P-value	F crit
Between Groups	1.807473	2	0.903736	0.057291	0.94433	3.026153
Within Groups	4685.029	297	15.77451			
Total	4686.837	299				

t-Test: Two-Sample Assuming Unequal Variances

Type of Family

	Single Family	Joint Family
Mean	27.86802	26.86408
Variance	14.15596	18.07938
Observations	197	103
Hypothesized Std. Dev.	0	
df	186	
t Stat	2.018467	
P(T<=t) one-tail	0.022489	
t Critical one-tail	1.653087	
P(T<=t) two-tail	0.044979	
t Critical two-tail	1.9728	




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(1) Gender

Male - 157

Mean - 27.12

S.D - 4.23

t-test - $\boxed{1.83}$

Female :

Total - 143

Mean - 27.95

S.D - 3.59

(2) Locality of school:

Rural - total - 207

Mean - 26.88

S.D - 3.92

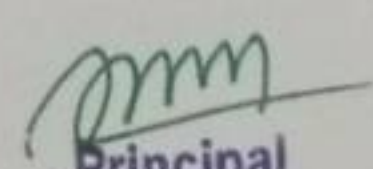
Urban - Total - 93

Mean - 28.93

S.D - 3.67

t-test value - $\boxed{4.36}$




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Types of school

Government - Total - 90

Mean - 28.62

11.15

81.40722

15.2324

Aided - Total - 90

Mean - 26.83

88

162.8144

Private - Total - 120

4524.022

Mean - 27.23

F-test value - 5.344

④ Monthly income of parents.

Below 5 - 8

Mean - 25.25

5 to 10 - 195 -

Mean - 28.10

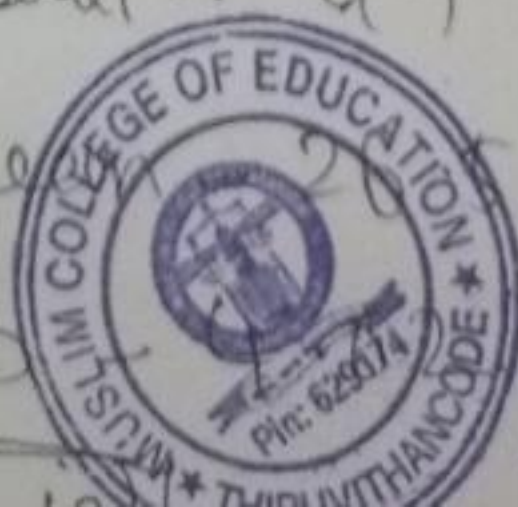
S.D - 3.386

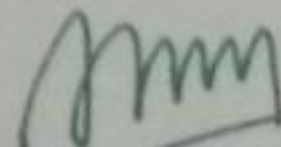
above 10 - total - 97

Mean

26.53

S.D





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5) Qualification of father

Illiterate - 81

Mean - 27.04

SSLC - 121

Mean - 28.15

HSC - 68

Mean - 27.60

Graduate - 30

F. value 2.92

	SS	MS
Between	134.9852	44.99506
within	45551.851	15.37788

6) Qualification of mother

Illiterate - 55

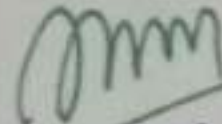
Mean - 26.63

HSC - 93

Mean - 28.45

SSL




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Graduate - 11

Mean - 25.31

F. test value - $\boxed{9.038205}$

Ms

SS

131.1008

393.3025

14.50518

4293.534

④. Occupation of father.

Unskilled - 35

Mean - 28.85

Skilled - 173

Mean - 26.78

Employee - 82

Mean - 28.09

Private - 10 - Mean - 31.

F. value - $\boxed{6.00}$

Ms

SS

90.31907

180.6381

15.0354



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Comparison of MENNON

House wife - 191

Mean - 27.26

Working - 109

Mean - 29.97

t-value - 1.49

② Number of Sibling.

One - 116

Mean - 27.64

Two - 115

Mean - 27.66

More than two - 69

Mean - 27.08

F-value - 6.54

~~MS~~

~~0.903221~~

~~15.77~~



~~SS~~

~~1.807473~~

~~4.883~~

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MS

8.537936

15.7231

SS

12.02587

4669.761

(10)

Birth order

first - 166

Mean - 27.59

Middle - 30

Mean -

Last - 104

Mean -

f-value - 0.05

SS

0.903736

15.72451

SS

1.807473

4685.029



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⑩ Types of family

Single - 197

Mean - 27.86

S.D - 3.76

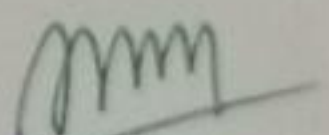
Joint family - 103

Mean - 26.86

SD - 4.25

T. value - 2.0




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Level of Home Environment

Mean $\pm$ SD

Higher = mean + SD

Lower = mean - SD

① Gender

male - 157

Mean - 27.12

SD - 4.16

$$\begin{aligned}\text{high} &= 27.12 + 4.16 \\ &= 31.28\end{aligned}$$

$$\begin{aligned}\text{low} &= 27.12 - 4.16 \\ &= 22.96\end{aligned}$$

high - 56 - 36%

Av - 78 - 49%

low - 23 - 15%

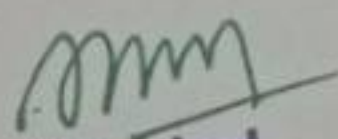
Female - 143

Mean + SD

$$27.95 + 3.59$$

$$= 31.54$$




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$$24.95 - 3.59$$

$$= 24.36$$

$$\text{high} - 30 - 21\%$$

$$\text{Av} - 94 - 66\%$$

$$\text{low} - 19 - 13\%$$

2) Locality of School.

Rural - 207

Mean - 26.88

SD - 3.92

$$\begin{aligned}\text{high} &= 26.88 + 3.92 \\ &= 30.8\end{aligned}$$

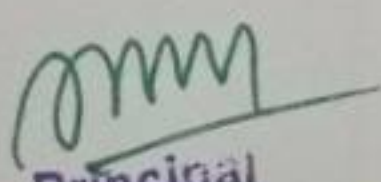
$$\begin{aligned}\text{low} &= 26.88 - 3.92 \\ &= 22.96\end{aligned}$$

$$\text{high} - 48 - 23\%$$

$$\text{Ave} - 130 - 63\%$$

$$\text{low} - 29 - 14\%$$




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Urban - 93

Mean - 28.93

SD - 3.67

high - $28.93 + 3.67$

= 32.6

low = $28.93 - 3.67$

= 25.26

high - 18 - 19%

AV - 71 - 77%

low - 04 - 04%

3) Type of schools

Government - 90

mean 28.62

SD - 4.55

high = $28.62 + 4.55$

= 33.17

low

= $28.62 - 4.55$

= 24.07



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High - 20 - 22%

Av - 57 - 64%

low - 13 - 14%

Aided - 90

Mean - 26.83

SD - 3.75

$$\begin{aligned}\text{high} &= 26.83 + 3.75 \\ &= 30.58\end{aligned}$$

$$\begin{aligned}\text{low} &= 26.83 - 3.75 \\ &= 23.08\end{aligned}$$

high - 19 - 21%

Av - 56 - 63%

low - 15 - 16%

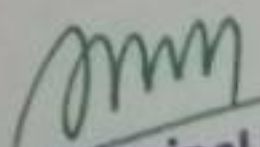
Private - 120

Mean - 27.21

SD - 3.45

$$\begin{aligned}\text{high} &= 27.21 + 3.45 \\ &= 30.66\end{aligned}$$




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$$\text{low} = 27.21 - 3.45$$

$$= 23.76$$

$$\text{high} = 27 - 22\%$$

$$\text{Ave} = 72 - 61\%$$

$$\text{low} = 21 - 17\%$$

4) Monthly income of parents

$$5 \text{ to } 10 - 195$$

$$\text{Mean} = 28.10$$

$$\text{SD} = 3.86$$

$$\text{high} = 28.10 + 3.86$$

$$= 31.96$$

$$\text{low} = 28.10 - 3.86$$

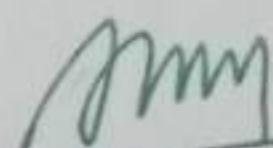
$$= 24.24$$

$$\text{high} = 50 - 26\%$$

$$\text{Ave} = 120 - 61\%$$

$$\text{low} = 25 - 13\%$$




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Above 10 - 97

Mean - 26.53

SD - 4.02

$$\text{high} = 26.53 + 4.02$$

$$= 30.55$$

$$\text{low} = 26.53 - 4.02$$

$$= 22.51$$

high - 19 - 20%

Ave - 62 - 67%

low - 16 - 13%

Below 5000 - 8

Mean - 22.25

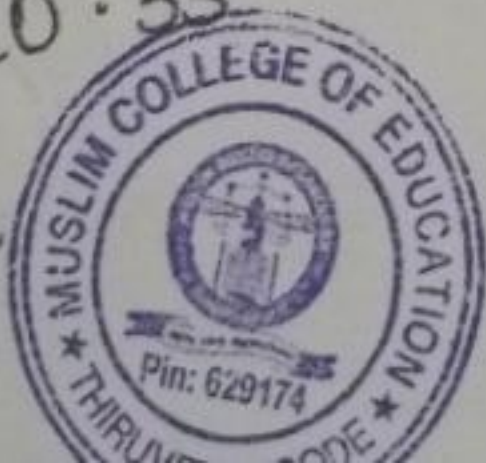
SD - 1.90

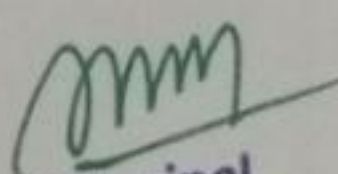
$$\text{high} = 22.25 + 1.90$$

$$= 24.15$$

$$\text{low} = 22.25 - 1.90$$

$$= 20.35$$




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high - 6 - 74%.

Ave - 1 - 13%.

low - 1 - 13%.

5. Qualification of father

Illiterate - 81

Mean - 27.07

SD - 3.59

$= 27.07 + 3.59$

$= 30.66$

$= 27.07 - 3.59$

$= 23.48$

high - 15 - 18%.

Ave - 74 - 69%.

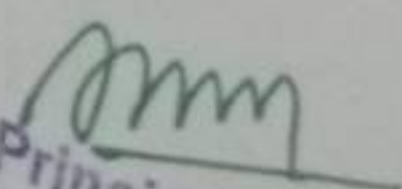
low = 11 - 13%.

SSLC - 121

Mean - 28

SD - 3.7




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$$= 28.15 + 3.77$$

$$= 31.92$$

$$= 28.15 - 3.77$$

$$= 24.38$$

high - 33 - 27%

Ave - 71 - 59%

low - 17 - 14%

HSC - 68

Mean - 27.60

SD - 4.42

$$= 27.60 + 4.42$$

$$= 32.02$$

$$= 27.60 - 4.42$$

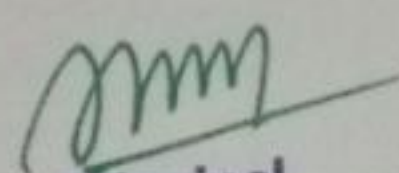
$$= 23.18$$

high - 11 - 16%

Ave - 45 - 67%

low - 12 - 17%




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Graduation and above - 30

Mean - 26

SD - 4.10

$$= 26 + 4.10$$

$$= 30.10$$

$$= 26 - 4.10$$

$$= 21.9$$

high - 5 - 16%

Ave - 19 - 64%

low - 6 - 20%

6. Qualification of mother

Illiterates - 55

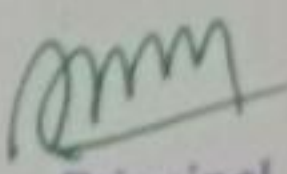
mean - 26.63

SD - 4.68

$$= 26.63 + 4.6$$

$$= 31.31$$




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$$= 26.63 - 4.68$$

$$= 21.95$$

high - 8 - 4%

Ave - 42 - 17%

low - 5 - 09%

HSC - 93

Mean - 28.45, SD - 3.79

$$= 28.45 + 3.79$$

$$= 32.24$$

$$= 28.45 - 3.79$$

$$= 24.66$$

high - 19 - 19%

Ave - 66 - 13%

low - 8 - 08%

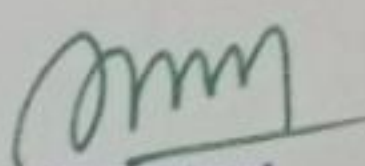
SSLC - 105

Mean - 28.15, SD - 3.68

$$= 28.15 + 3.68$$

$$= 31.83$$




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$$= 28.15 - 3.68$$

$$= 24.47$$

Graduate and above - 47

$$\text{Mean} - 25.31, \quad \text{SD} - 3.76$$

$$= 25.31 + 3.76$$

$$= 29.07$$

$$= 25.31 - 3.76$$

$$= 21.55$$

high - 09 - 19%

Ave - 27 - 58%

low - 11 - 23%

7. Occupation of father

unskilled - 35

$$\text{Mean} - 28.85, \quad \text{SD} - 4.15$$

$$= 28.85 + 4.15$$

$$= 33$$

$$= 28.85 - 4.15$$

$$= 24.7$$



[Signature]

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high - 5 - 14%

Ave - 28 - 81%

low - 2 - 05%

Skilled - 173

Mean - 26.78 , SD - 3.66

$$= 26.78 + 3.66$$

$$= 30.44$$

$$= 26.78 - 3.66$$

$$= 23.12$$

high - 35 - 19%

Ave - 105 - 62%

low - 35 - 19%

Employee - 82

Mean - 28.09 , SD - 4.17

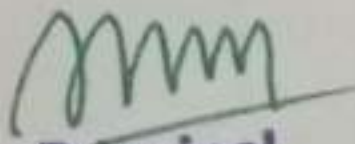
$$= 28.09 + 4.17$$

$$= 32.26$$

$$= 28.09 - 4.17$$

$$= 23.92$$




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high - 16 - 19%.

Ave - 58 - 40%.

low - 08 - 11%.

professional - 10

Mean - 31, SD - 2.70

$$= 31 + 2.70$$

$$= 33.7$$

$$= 31 - 2.70$$

$$= 28.3$$

high - 03 - 30%.

Ave - 5 - 50%.

low - 02 - 20%.

8. Occupation of mother.

House wife - 191

Mean - 27.26, SD - 3.97

$$= 27.26 + 3.97$$

$$= 31.23$$

$$= 27.26 - 3.97$$

$$= 23.29$$



Principal

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high - 36 - 18%

Ave - 122 - 63%

low - 33 - 19%

Working - 109

Mean - 27.97, SD - 3.90

$$= 27.97 + 3.90$$

$$= 31.87$$

$$= 27.97 - 3.90$$

$$= 24.07$$

high - 27 - 24%

Av - 69 - 63%

low - 13 - 13%

9. Number of Children

one - 116

Mean - 27.64, S.D - 3.84

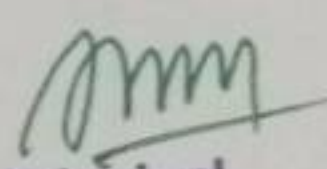
$$= 27.64 + 3.84$$

$$= 31.48$$

$$= 27.64 - 3.84$$

$$= 23.8$$




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high - 24 - 21%

Av - 16 - 66%

low - 16 - 13%

Two - 115

Mean - 27.66 , S.D - 3.96

$$= 27.66 + 3.96$$

$$= 31$$

$$= 27.66 - 3.96$$

$$= 23.7$$

high - 25 - 21%

Av - 15 - 65%

low - 15 - 14%

More than two - 69

Mean - 27.08 , S.D - 4.15

$$27.08 + 4.15$$

$$= 31.23$$

$$= 27.08 - 4.15$$

$$= 22.93$$

high - 14 - 20%

Av - 45 - 65%

low - 15 - 15%



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10. Siblings

First - 166

Mean - 27.59 , S.D - 3.81

$$= 27.59 + 3.81$$

$$= 31.4$$

$$= 27.59 - 3.81$$

$$= 23.78$$

high - 34 - 20%.

Av - 109 - 67%.

low - 23 - 13%.

middle - 30

mean - 27.5 , S.D - 4.04

$$= 27.5 + 4.04$$

$$= 31$$

$$= 27.5 - 4.04$$

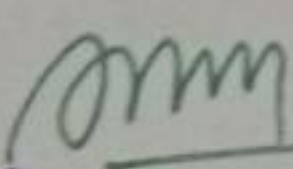
$$= 23.46$$

high - 09 - 30%.

Ave - 15 - 50%.

low - 06 - 20%.




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Page - 104

Mean - 27.42, S.D - 4.18

$$= 27.42 + 4.18$$

$$= 31.6$$

$$= 27.42 - 4.18$$

$$= 23.24$$

high - 20 - 19%

Av - 68 - 65%

low - 16 - 16%

Family Type of family

Single family - 197

Mean - 27.86, S.D - 3.76

$$= 27.86 + 3.76$$

$$= 31.62$$

$$= 27.86 - 3.76$$

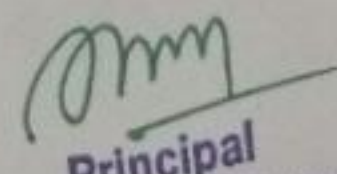
$$= 24$$

high - 32 - 16%

Av - 136 - 69%

low - 20 - 10%




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Joint family - 103

Mean - 26.86 , S.D. - 4.25

$$= 26.86 + 4.25$$

$$= 31.11$$

$$= 26.86 - 4.25$$

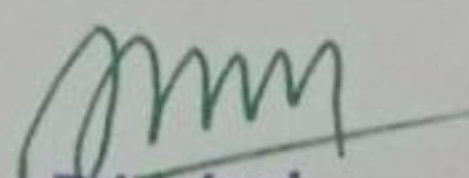
$$= 22.61$$

high - 18 - 17%

Ave - 61 - 59%

low - 24 - 27%




Principal

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