CHAPTER III



ANALYSES OF DATA AND FINDINGS

As stated in the method of gathering data, this study employed the questionnaire technique to obtain data about male and female adolescents' perception of their parents' behaviors concerning child rearing practices and expectation of their children's school achievement. The data on adolescents' anxieties and fantasies toward school achievement also were obtained through questionnaires. In order to answer the questions presented in chapter I under the purposes of this study the writer used the chi square technique to determine the differences between male and female adolescents' perception of their fathers' and mothers' behaviors. Also the same technique was employed to test the significance of differences between fathers' and mothers' behaviors as perceived by adolescents concerning child rearing proctices.

The data were grouped under "Nuturance", "Instrumental Companionship" & etc. as in the study of Dervereux, Bronfenbrenner and Suci. The parents' expectation behavior on school achievement and their reinforcement behaviors were group separately.

The adolescents' perception of "Myself", "My mother" and "My Father" as obtained from Osgood's Semantic Differential scales are presented in graph from.

Detailed data involving the computations in these analyses are not given here. Frequencies of subjects' responses to each item are presented in terms of percentages; they were lumped into 3 rating scales."All the time and most of the time", "Sometimes", "Seldom and never",

TABLE 4

PARENTS "NUTURANCE" BEHAVIOR AS PERCEIVED

BY MALE AND FEMALE ADDLESCENTS

		М	other				F	ther			
It em	Sex	All the time & Most of the time	Somet ime	Seldom & Never	x ²	P	All the time 6 Most of the time	Sometime	Seldom & Never	x ²	P
I can talk with her (him)	Mele	68.42	26,32	5.26			48,42	35.79	15,79		· ·
about everything.	Female	64,00	30,00	6.00	0,28		24.49	57.14	18,37	8.42	。02
Comforts me and help me	Male	71,58	22,10	5,32			51.58	28,42	22,00		
when I have troubles,	Female	70.00	22.00	8,00	0,14		56,25	20.82	22,92	0.97	
Is there for me when I	Male	74,74	18,95	5,26			74,74	16,84	8.42		
need her (him),	Female	77.55	16,33	6.12	0.1B		61,22	32,65	6,12	4.62	05ء

The above table shows that males and females perceived their father's "nuturance" behavior differently on two items. The percentages of males who responded "yes" to the items "I can talk with him about everything" and "Is there for me when I need him' exceed the percentages of females and these percentages are statistically significant difference at .01 and .05 respectively.

The data also shows that there is no difference between male and female subjects' perception of their mothers' nuturance behavior.

TABLE 5

PARENTS "INSTRUMENTAL COMPANIONSHIP" BEHAVIOR AS PERCEIVED

BY NALE AND FEMALE ADDLESCENTS

	_	N	oî her		_		F	at her		_	
Item	Sex	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Wost of the time	Somet imes	Seldom	u ²	P
Teaches me things which	Male	67.37	34,21	8.42	1.17		67,37	9.47	3,16	2,34	
I want to learn	Female	76.00	18,00	6,00	1.11		77,55	16.33	6.12	2,34	
Helps me with school work	Male	16.84	35,79	47.37		23,16	33,68	43.16			
when I don't understand	Female	16.00	38,00	46°CO	0,07	36.73	36.73	28.57	34,69	2,98	
something,											

The above table shows that males and females perceived their parents" "Instrumental Companionship" behavior similarly; there is no significant difference between male and female subjects in perceiving their mothers and fathers "Instrumental Companionship" behavior. However, the percentage of positive responses by both males and females to the item "Teaches me things which I want to learn" (all the time and most of the time) is much higher than the percentage of positive responses to the item "Helps me with school work when I don't understand something."

TABLE 6

PARENTS "PRINCIPLED DISCIPLINE" BEHAVIOR

AS PERCEIVED BY MALE AND FEMALE ADDLESCENTS

	_	Мо	other				Fa	ther			
Item	Sex	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Nost of the time	Sometimes	Seldom & Never	x ²	P
When I must do something	Male	63.16	23.16	13.16	24		57,89	24.21	17.09		
explains why	Female	59,10	24,49	16,33	. 26		59.18	26,53	14.29	.40	
When punishing me,	Male	80,00	11,58	8.42	T 40		64,52	11.83	23.65		
explains why.	Female	81.25	8,33	10.42	I • 42		73,91	8.70	17.39	1.24	

The above table shows that the percentage of positive responses by both males and females to item "When punishing me, explains why" (all the time and most of the time) exceeds the percentage of positive responses to the item "When I must do something explains why,"

TABLE ?

PARENTS "PRESCRIPTION OF RESPONSIBILITY" BEHAVIOR

AS PERCEIVED BY MALE AND FEMALE ADOLESCENTS

- .			other		•		F:	ather		_	
Item	Sex	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
Expects me to help around	Wale	24,21	63.16	12,63	A 022		19.15	53,19	27.66		
the house.	Female	34.00	50.00	16,00	2,37		16,33	48。98	34.69	0.78	
Expects me to keep my	Wale	96.84	2.11	1.05	0.00		80.85	12.77	6,38		
own things in good order. F	Female	98,00	2.00		2,37		65.72	10,20	4.08	.57	

As is shown in table 6 both male and female subjects' perceptions of their parents' "Prescription of responsibility" behavior are quite the same. There is no statistical significant differences between responses of males and those of females.

TABLE 0

PAGENTS "POWER" BEHAVIOR AS PERCEIVED

BY MALE AND FEMALE ADDLESCENTS

	_	into	other		_		F	other.		_	
Item	Sex	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Most of the time	Sometimes	e Never 0.51	x ²	P
Insists I get permission first before I to to	Male	88,42	6,32	5,26			77.66	13,63	8,51		
a cinema, cernival or som	e				2.81				:	٠40	
other entertainment.	Female	92,00	0.00 00.0	6			71,43	18,37	10,20		
Vants to know exactly how I spend my money when	Male	54,74	32,63	12.63			34,74	32,63	32,63		
I want to buy some little					1.65					1.29	
things for myself.	Female	54,00	26.00	20.00			26,53	32,65	40,82		

The data in table 8 shows that male and female subjects perceived their parents' "Power" behavior similarly. It is also shown that the percentage of male end female subjects' responses (all the time end most of the time) to the first item are much higher then the percentage to the second item.

TABLE 9

PARENTS "PHYSICAL PUNISHMENT" BEHAVIOR AS PERCEIVED

BY MALE AND FEMALE ADOLESCENTS

		.M	other		_		F	other	- (m.) prima j a	ज± ∞= -	
Item	Sex	All the time & Most of the time	Somet imes	Seldom & Never	x ²	P	All the time & Wost of the time		Seldom G Never	x ²	P
Slaps me,	Male	-	-	100.00			6	2.11	97.89		
Fems	Female	-	-	100,00	-		•	4.08	95,92	.61	
Fema	Male	-	12.63	87,37	03		1.05	9,48	89,47		
	Female	-	12.00	68.CO	03،		w	2,04	97,98	2,21	
	Male	1,05	14,74	84,21	14		1,05	0.42	90.53		
	Female	2,00	14.00	84.00	. 16	"		8.16	91.64	,52	

The data in table 9 shows that both males and females seldom receive physical punishment from their parents. Mothers, especially, seldom or never slap their sons and daughters. The percentages of "sometimes" responses to item 13 "Spanks me" and item 14 "Threatens to spank me" range from 2.04 to 14.74. Only 1.05 parcent of the male subjects responded "yes" to the item "Threatens to spank me" (all the time and most of the time").

TABLE 10

PARENTS "ACHIEVEMENT PRESSURE" BEHAVIOR AS

PERCEIVED BY MALE AND FEMALE ADDLESCENTS

_	_		ot her					ther		•	
Item	Sex	All the time 6 Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Wost of the time	Sometimes	Seldom & Never	x ²	P
Demands that I do better	Hale	48.42	43.16	0.42	1 CE		47,37	40,00	12,63		
than other children,	Female	40.82	44,90	14.28	1,55		43.75	37,50	10.75	0,95	
Insists that I get parti- cularly good marks in	Male	ხ 5., 26	14.74	20.00	4.96	,05	55,79	24,21	20.00	3.B3	
school.	Female	46,00	22,00	32,00			41.66	22.92	35.42	·	

The above table shows that both fathers and mothers put more achievement pressure on their sons than on their daughters. There is a statistically significant difference between males' and females' perceptions of their mothers' behavior "Insists that I get particularly good marks in school."

TABLE 11

PARENTS "DEPRIVATION OF PRIVILEGES" BEHAVIOR AS

PERCEIVED BY MALE AND FEMALE ADOLESCENTS

	_	M	other		_		F	ether			
Item	Sex	All the time & Most of the time	Sometimes	Seldom G Never	χ ²	p •••••	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
As punishment forbids me	Nale	1,05	7,37	93.68			1.05	9.48	89,47		
to play with other children	Female	-	2,00	98,00	2.74		ے	2.04	97.96	_a 56	
As punishment₁ takes my	Male	· · •	5.26	94.74	A E-	~~	1,05	1.05	97,90		
favorite things away.	Female	2.00		98,00	4,57	.05	-	4,08	95,92	1.94	

The data in table 11 shows that Thai parents seldom or never use "deprivation of privileges" as a means of punishment. There is a statistically significant difference between males' and females' responses to the item "As punishment, takes my favourite things away."

TABLE 12

PARENTS "EXPRESSIVE REJECTION" BEHAVIOR AS

PERCEIVED BY MALE AND FEMALE ADDLESCENTS

		PH4	other		9		F	ather			
Item Naos at me.	Sex	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Most of the time	Somet imes	Seldom & Never	x ²	P
Nags at me.	Male	5.26	46.32	48,42	20	-	2.11	34.74	63,15	14.50	۵۱
·	Female	6,00	48,00	46.00	.32		6.12	34.69	59.18	14 .5 0	"OT
Scolds me and yell at me.	Male	4.22	37,89	57,89	กร		•	32.63	67,37	2 00	
	Female	4.00	34.00	62.00	.23 		-	18,37	81.63	3.28	

The above data demonstrates that both fathers and mothers seldom or never use "expressive rejection" as a means of punishment. There is a statistically significant difference in percentage between males' and females' responses to the first item (father) "Mags at me"

TABLE 13

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'
"NURTURANCE" BEHAVIOR BY MALE AND FEMALE ADOLESCENTS

		I	Male				F	emale			
Item	Parents	All the time G Most of the time	Sometimes	Seldon & Never	1 x ²	P	All the time & Nost of the time	Sometimes	Seldom & Never	x ²	P
I can talk with her (him)	Hot her	68,42	26.32	5.26	0.79		64,00	30,00	6.00		
about everything.	Father	49,42	35,79	15.79	9.63	.02	24,49	57.14	16,37	9.10	.02
Comforts me and helps me	Mot her	71.58	22.10	6,32			70,00	22.00	ė,00		
when I have troubles.	Father	51,50	28,42	20.00	10,53	.01	56.25	20.63	22.92	15,68	.01
Is there for me when I	Mother	74.74	18.95	5,26			77。55	16.33	6,11		
need her (him),	Father	74.74	16.84	8,42	.82		61.22	32,65	6.12	3,61	

The above table shows that there is statistically significant difference between mothers' and fathers' "nurturance" behavior (item 1 & 2) as perceived by adolescents of both sexes. Both males and females perceive that their father "is there for me when I need him" as frequently as their mother is.

TABLE 14

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'

"INSTRUMENTAL COMPANIONSHIP" BEHAVIOR BY MALE AND FEMALE ADDLESCENTS

		Ţ	lale					emale			
Item	Parent	All the time & Most of . the time	Sometimes	Seldom & Never	x ²	P	All the time & Nost of the time	Sometimes	Seldom & Never	x ²	P
Teaches me things which	Nother	67.37	24.21	8,42	ነስ ያደ	01	76.00	18.00	6,00	D 04	
I want to learn.	Father	87,37	9.47	3.16	10,85	901	T7 . 55	16,33	6.12	0.04	
Helps me with schoolwork when I don't understand	Mother	16.84	35.79	47,37	1.19		16.00	38.00	46,00	5.49	. 05
somthing.	Father	23,16	33,68	43,16			36.73	20,57	34,69		

The above table demonstrates that both males and females mention that their mothers and fathers "teach me things which I want to learn"; this is statistically significant (P .05). Only males report that their fathers help them with their school work more than their mothers do.

TABLE 15

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'

"PRINCIPLED DISCIPLINE" BERAVIOR BY MALE AND FEMALE ADOLESCENTS

Item	Parent	All the time & Most of the time	Sometimes	Seldom & Never	¥2	P	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
When I must do something,	Mother	63.16	23.16	13.68			59,18	24,49	16,33		
explains why.	Father	57 _° 89	24.21	17.89	.77		59,10	26.53	14,29	11 ء	
When punishing me,	Mother	60,00	11.58	8,42	0.4		64,52	11.83	23.65		
explains why.	Father	81,25	8,53	10,42	.84		73.91	8,70	17.39	.98	

Table 15 shows that there is no statistically significant difference between mothers" and fathers" "Principled discipline" behavior. However, the reader will find that the highest percentages of this type of behavior fall in the category "all the time and most of the time."



TABLE 16

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'

"PRESCRIPTION OF RESPONSIBILITY" BEHAVIOR BY MALE AND FEALE ADDLESCENTS

	Male				0		Ė				
Item	Parent	All the time 6 Most of the time	Sometimes	Sældom & Never	x ²	P	All the time & Most of the time	Sometimes	Seldom & Never	χ2	P
Expects me to help around	Mother	24. 2 1	63,16	12.63			34,00	50,00	16,00	-	
the house	Father	19,15	53,19	27.66	6.61	05ء	16,33	48,98	34,69	6,49	.05
Expects me to keep my own	Mother	96.84	2,11	1,05	1/ 57		98.00	20.00	,		
things in good order.	Father	80,85	12,77	6.38	16,57	01	95.72	10.20	4.02	5.19	.05

As appears in table 16, there are statistically significant differences between fathers' and mothers'
"Prescription of responsibility" behavior (P .Ol and P .O5). Both males and females tend to perceive that
their mothers are more demanding than their fathers with regard to this category.

TABLE 17

DIFFERENCE IN RATING OF MOTHERS® AND FATHERS®
"POWER" BEHAVIOR BY MALE AND FEMALE ADOLESCENTS

		i	lale		_		F	emale			
Item	Parent	All the time & Most of the time	Sometimes	Seldor & Never	n X ²	Į.	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
Insists that I get permis- : sion first before I go	Mother	68,42	6,32	5,26	4.13		99200	0.00		7.90	05ء
to a cineme, carnival or											
some other entertainment.	Father	77.66	13,83	0.51			71.43	10,37	10,20		
Wants to know exactly how ?	Mother	54.74	32.63	12,63	10.44		54.00	26.00	20.00		
I spend my money when I					12.64	.01				8,53	05,
want to buy some little											
things for myself.	ather	34,74	32,63	32,63			26,53	32,65	40.82		

As appears in table 17 both male and female subjects rate their mothers "Power" behavior, higher than their fathers". There are statistically significant differences between fathers' and mothers' behavior as perceived by female subjects (P .05) meles' perceptions of their fathers' and mothers behavior regarding "Want to know exactly how I spend my money when I want to buy some little things for myself" are statistically, significantly different.

TABLE 18

DIFFERENCE IN RATING OF MOTHERS' AND FATKERS'

"PHYSICAL PUNISHMENT" BEHAVIOR BY MALE AND FEMALE ADOLESCENTS

		i	Wale		_		F	emale			
Item	Parent	All the time & Most of the time	Sometimes	Seldom G Never	x ²	P	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
Slap me.	Nother	-	٠	100.00	0.00		-	-	100.00		
	Father	-	2,11	97,89	2.02		-	4.08	95.92	2.08	
Spanks me.	Mother	-	12,63	87.37	1:45		-	12.00	88.00	2 52	
	Father	1.05	9.48	09,47	1,40			2.04	97.96	3,73	
Threstens to spank me.	Mother	1.05	14.74	84.21	1 02		2.00	14.00	84,00	0 27	
	Father	1,05	8.42	90,53	1.65		-	0,16	91.84	2,57	

In table 18, the reader will find that both males and females report their mothers and fathers seldom or never use physical punishment. Percentages of "sometimes" responses of both sexes to item "Threaten to spank me" range from 8,16 to 14,74. Only 1.05 percent of males and females report "yes" to the item "Spanks me" and "Threatens to spank me" (all the time and most of the time).

TABLE 19

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'

"ACHIEVEMENT PRESSURE" BEHAVIOR BY MALE AND FEMALE ADOLESCENTS

		i	Male		^			enale		_	
Item	Parent	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P .	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
Demands that I do better	r Mother	48.42	43.16	0.42			40.82	44,90	14,28		
then other children.	Father	47.37	40.00	12.63	2.98		43.75	37,50	18,75	2.57	
Insists that I get parti	cu-Nother	65.26	14,74	20.00			46.00	22.00	32,00		
lary good marks in school	ol, Father	55,79	24.21	20,00	9,12	.02	41.66	22,92	35.42	1,34	

In table 19 we can see that males stated that their mothers' behavior "Insists that I get particularly good marks in school" (all the time and most of the time) differs from their fathers' behavior with regard to the same item. The difference is statistically significant (P .02). The data also shows that subjects' perception of fathers' and mothers' behavior "Demands that I do batter than other children" are similar.

TABLE 20

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'

"DEPRIVATION OF PRIVILEGES" BEHAVIOR BY MALE AND FEMALE ADDLESCENTS

			Male		_		F				
Item	Parent	All the time & Most of the time	Sometimes	Seldom & Never	х ²	P	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
As punishment, forbids me	Nother	1.05	7,37	93,68	0 85		-	2.00	98,00		
to play with other					0.35					1.08	
children.	Father	1.05	9.48	89,47			-	2.04	97.96		
As punishment takes my	Nother	-	5.26	94,74	0 m		2,00	-	98,00		
favorite things away.	Father	1.05	1.05	97.90	3,71		<u>-</u>	4,08	95,92	3.03	

Table 20 shows that "As punishment, forbids me to play with other children," and "As punishment takes my favorite things away" are seldom or never used by subjects' parents. It is also shown that there is no statistically significant difference between mothers' and fathers' "deprivation of privilege" behavior.

TABLE 21

DIFFERENCE IN RATING OF MOTHERS' AND FATHERS'

"EXPRESSIVE REJECTION" BEHAVIOR BY MALE AND FEMALE ADDLESCENTS

			Wale				F				
Item	Parent	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
Negs at me.	Nother	5.26	46.32	40,42	4 70	o.e	6,00	40.00	46.00		
	Father	2,11	34.74	63.15	4.70	₀υ ວ	6.12	34.69	59.18	1.55	
Scolds me and yells at me.	Mother	4,22	37,B9	57.8 9	c 0E	O.F	4.00	34.00	62.00		
	Father	-	32.63	67.37	5.05	.US	-	18.37	81.63	5.46	.05

The above table shows that there is a statistically significant difference between mothers' and fathers' behavior with regard to "Scolds me and yells at me" as reported by both male and female subjects. However, this "Expressive rejection" behavior is seldom or never used by the subjects' parents as a means of punishment.

TABLE 22

PARENTS' BEHAVIOR TOWARD SON'S OR DAUGHTER'S

SCHOOL ACHIEVEMENT AS PERCEIVED BY MALE AND FEMALE ADDLESCENTS

	_	ñ9a	other		2		F	ather			
Item	Sex	All the time & Most of the time	Sometimes	Seldon & Never	x ²	P ·	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
She (he) expects too much	Male	21,58	45,74	32,98			25,26	34.75	40,00	۱ ۵۰	
of me.	Female	29.41	49,02	21.57	1,16		19,60	31,37	49.01	1,20	
She (he) is always disa-	Male	5.32	47,87	46 ₀ 81			6,31	42.10	51,57		
tisfied with my work	Female	9.80	50,98	39,22	1.61		2.00	38.00	60.00	1.83	
She (he) blames and mags 🚓	Male	38,30	19.15	42,55			32.63	26.31	41,05		
as me when I get low marks	Female	4,00	26.00	70.00	17,56	.01	6.25	22.91	70.83	11,33	.0
She (he) beats me when I	Male	2.11	4,21	93.68			4,21	3.15≒	92,63		
get low marks.	Female	800	6	100,60	3,23				100.00	3,97	
She (he) praises me when I	Male	60.00	25.26	14,74			55,78	29 .26	18,94		
get high marks.	Female	48.00	22,00	30,00	4.71	,05	41.17	37,25	21.56	3.16	
She (he) gives me something	Male	24.21	25.26	50,53			2 3,15	31.57	45,26		
when I get high marks.	Female	22.00	34.00	44,60	1.23		19,60	39.21	41,17	0.89	

TABLE 22 (Continued)

	_	Me	other				F				
Itme	Sex	All the time & Most of the time	Sometimes	Seldom	x ²	P	All the time & Most of the time	Sometimes	Seldom & Never	x ²	P
My mother(father) is not rested in whether I get		2.11	3,16	94,74	2.26		3,15	9,47	87 _° 36	1.12	
low or high marks.	Female	6.00	6.00	.98,00			5.88	5.88	80,23		
My mother (father) is not interested in wheth	Male er	3.16	6.32	90,53	5,76	05ء	3,15	13.68	83.15	,63	
I study or not.	Female	10.10	14,00	76,C0			5,88	13,72	80.39		

Table 22 shows that adolescents of both sexes perceived their parents' behavior similary. The percentages of boys' G girls' responses which fell into categories. All the time G most of the time, "Sometimes G Seldom G Never. However, there is a statistically significant difference (P .01) between males and females responses to the item.

"She (he) blames and mags at me when I get low marks" for both fathers' and mothers' behavior.

Adolescent males and females also perceive their fathers' and mothers' reinforcement "praise" behavior differently (P .05). The percentages of fathers and mothers who used material incentives "gives me something when I get high marks" (all the time and most of the time) are not quite high; (only 22.00 percent of boys and 22 percent of girls). The similar percentages of males and females (23.15 percent and 19.60 respectively) report their fathers' behavior on the same item. However, only a small percentage of males report that their parents use physical punishment, their parents are not interested in their school performance.

TABLE 23

DIFFERENCE IN RATING MOTHERS' AND FATHERS'

EXPECTATION REMARD AND PUNISHMENT BEHAVIOR BY MALE AND FEMALE ADDLESCENTS

_	_	·	Male				F	emale		_	
It em	Parent	All the time & Most of the time	Sometimes	Seldon & Never	χ ²	P	All the time & Most of the time	Some: imes	Seldom & & Never	χ ²	P
She (he) expects too much	Mother	21.20	45.74	32,98	0.20		2 9,41	49,02	21.57		
of me.	Father	25,26	34,75	40.00	2.39		19.60	31.37	49.01	8.42	.02
She (be) is always dissa-	Wother	5.32	47.87	46.81			9.80	50,90	39,22		
tisfied with my work.	Father	6,31	42.10	51.57			2.00	38.00	60.00	5,75	۰05
She (he) blemes and mags at	Mother	38.30	19.15	42.55			4.00	26,00	70.00		
me when I get low marks.	Father	32.63	26.31	41.05	1.52		6,25	22,91	70.83	0,34	
She (he) beats me when I	Mother	2.11	4.21	93,68			.7		100,00		
get low marks.	Father	4.21	3,15	92.63	0.81		-	-	100.00		
She (he) praises me when I	Mother	60.00	25.26	14.74	\		48,00	22.00	30.00		
get high marks.	Father	55.78	25,26	18,94	0.65		41.17	37.25	21.56	2.94	
She (he) gives something or	Mother	24,21	25,26	50.53	0,96		22.00	34,00	44,00	0.30	
money to me when I get					0,70					0,30	
high marks.	Father	23.15	31,57	55,42			19.60	39,21	41.17		35

TABLE 23 (Continued)

			Male				F	emale		_	
Igen	Parent	All the time & Wost of the time	Sometimes	Seldom & Never	x ^{2.}	P	All the time & Nost of the time	Sometimes	Seldom & Never	x ²	Į.
My mother (father) is not interested in whether I	Mother	2,11	3,16	94.74	3,48		6.00	6,00	86,00	0,28	
low or high marks.	Father	19.32	63.64	17,05			15.69	78,43	5,88		
My mother (father is not interested in whether	Mother	3,16	6.32	90,53	2,87		10.00	14.00	76.00	0.74	
I study or not.	Father	3.15	13,68	83.15			5.86	13.72	80.39		

The above table shows that there is statistically significant difference between mothers and fathers behavior "Expects too much of me," "Is always dissatisfy with my work" as reported by female subjects. It is also shown that males tend to perceive their parents as "more" frequently using reinforcement incentives with regard to their school achievement than girls. For example 60 and 56 percent of males mentioned having praise from their mothers and fathers respectively, while only 48 and 41 percent of females responded similarly.

The data also shows some types of punishment which were used by parents when their children received low marks. However, the frequency of punishment is quite low. Both fathers and mothers seldom use physical punishment.



TABLE 24

MALE AND FEMALE ADOLESCENTS ANXIETY

AND FANTASY ABOUT SCHOOL ACHIEVEMENT

Item	Sex	All the time & Most of the time	Sometimes	Seldom & Never	₁₂ 2	P
I am afraid that my mother will be angry with me when I get	Male	53.68	24,21	22,10	5.33	.05
low marks.	Female	37.25	23,53	39.23		
I am afraid that my father will be angry with me when I get	Male	51.58	21.25	27.3 7	8,13	.05
low marks.	Female	27,45	35,2 9	37,25		
When I am in school, I always imagine that I get high marks.	Male Female	20.43 7.84	40.86 45.10	38.71 47.06	3,99	al.
While I am studying, I worry,	Male	1.06	34.04	64.89	3,99	. i
While I am studying, I am afraid	Female Male	13.98	15,69 41,94	64.31 44.09	0.01	
that I will not pass the examination.	Female	16.76	43.14	44.10	18,0	

As appears in table 24, there are some signs of anxiety about school achievement, 53.68 percent of adolescent males reported that they are "afraid that my parents will be angry with me when I get low marks" (all the time and most of the time) while only 37.25 percent of females did. There is a statistically significant difference between males' and females' responses to this item (P .05). The responses of males and females to the item "When I am in school I always imagine that I get high marks" indicate that more than half of boys and girls have fantasy about school achievement.





