

# **Appendix**

## **Parenting Style Questionnaire**

PARENT ENGAGEMENT MODULES SERIES

Module 2: Using Positive Discipline to Support Your Child's Development

01/2020

### **Parenting Style Questionnaire**

Please rate how often you engage in the different parenting practices listed below. Scores range from "Never" to "Always" on a six-point scale. At the end of each section, add up your scores and divide the total by the number of questions in that section to find your calculated score for that category. The highest calculated score indicates your preferred parenting style.

### **Authoritative Parenting Style**



1. I am responsive to my child's feelings and needs.

Rate your response. Choose from 1 (never) to 6 (always):

2. I take my child's wishes into consideration before I ask him/her to do something.

Rate your response. Choose from 1 (never) to 6 (always):

3. I explain to my child how I feel about his/her good/bad behavior.

Rate your response. Choose from 1 (never) to 6 (always):

4. I encourage my child to talk about his/her feelings and problems.

Rate your response. Choose from 1 (never) to 6 (always):

5. I encourage my child to freely "speak his/her mind," even if he/she disagrees with me.

Rate your response. Choose from 1 (never) to 6 (always):

6. I explain the reasons behind my expectations.

Rate your response. Choose from 1 (never) to 6 (always):

I provide comfort and understanding when my child is upset.

Rate your response. Choose from 1 (never) to 6 (always):

#### PARENT ENGAGEMENT MODULES SERIES

Module 2: Using Positive Discipline to Support Your Child's Development

8. I compliment my child.

Rate your response. Choose from 1 (never) to 6 (always):

9. I consider my child's preferences when I make plans for the family (e.g., weekends away and holidays).

Rate your response. Choose from 1 (never) to 6 (always):

10. I respect my child's opinion and encourage him/her to express them.

Rate your response. Choose from 1 (never) to 6 (always):

11. I treat my child as an equal member of the family.

Rate your response. Choose from 1 (never) to 6 (always):

12. I provide my child reasons for the expectations I have for him/her.

Rate your response. Choose from 1 (never) to 6 (always):

13. I have warm and intimate times together with my child.

Rate your response. Choose from 1 (never) to 6 (always):

Total points for Authoritative Parenting Style section:

Calculated score for Authoritative Parenting Style section (total points divided by 13):

### **Authoritarian Parenting Style**



1. When my child asks me why he/she has to do something, I tell him/her it is because I said so, I am your parent, or because that is what I want.

Rate your response. Choose from 1 (never) to 6 (always):

I punish my child by taking privileges away from him/her (e.g., TV, games, visiting friends).

Rate your response. Choose from 1 (never) to 6 (always):

# PARENT ENGAGEMENT MODULES SERIES Module 2: Using Positive Discipline to Support Your Child's Development

3. I yell when I disapprove of my child's behavior.

Rate your response. Choose from 1 (never) to 6 (always):

4. I explode in anger towards my child.

Rate your response. Choose from 1 (never) to 6 (always):

5. I spank my child when I don't like what he/she does or says.

Rate your response. Choose from 1 (never) to 6 (always):

6. I use criticism to make my child improve his/her behavior.

Rate your response. Choose from 1 (never) to 6 (always):

7. I use threats as a form of punishment with little or no justification.

Rate your response. Choose from 1 (never) to 6 (always):

8. I punish my child by withholding emotional expressions (e.g., kisses and cuddles).

Rate your response. Choose from 1 (never) to 6 (always):

9. I openly criticize my child when his/her behavior does not meet my expectations.

Rate your response. Choose from 1 (never) to 6 (always):

10. I find myself struggling to try to change how my child thinks or feels about things.

Rate your response. Choose from 1 (never) to 6 (always):

11. I feel the need to point out my child's past behavioral problems to make sure he/she will not do them again.

Rate your response. Choose from 1 (never) to 6 (always):

12. I remind my child that I am his/her parent.

Rate your response. Choose from 1 (never) to 6 (always):

13. I remind my child of all the things I am doing, and I have done for him/her.

Rate your response. Choose from 1 (never) to 6 (always):

Total points for Authoritarian Parenting Style section:

Calculated score for Authoritarian Parenting Style section (total points divided by 13):

# PARENT ENGAGEMENT MODULES SERIES Module 2: Using Positive Discipline to Support Your Child's Development

## Permissive Parenting Style



1. I find it difficult to discipline my child.

Rate your response. Choose from 1 (never) to 6 (always):

2. I give into my child when he/she causes a commotion about something.

Rate your response. Choose from 1 (never) to 6 (always):

3. I spoil my child.

Rate your response. Choose from 1 (never) to 6 (always):

4. I ignore my child's bad behavior.

Rate your response. Choose from 1 (never) to 6 (always):

Total points for Permissive Parenting Style section:

Calculated score for Permissive Parenting Style section (total points divided by 4):

## Parenting Styles Ranked

Record the rank order of your preferred parenting styles:

1. Highest calculated score:

Parenting style:

2. Second highest calculated score:

Parenting style:

3. Third highest calculated score:

Parenting style:

# **Childbehaviorchecklistfor Ages6-18**

(CBCL)

CHILD'S First FULL NAME	Middle	BEHAVI		PARI (Pleas	ENTS' USI se be specii maker, labo	UAL TYPE fic — for ex- orer, lathe o	OF WORK, ample, auto me perator, shoe	even if no	h school tea	cher,
CHILD'S GENDER CH	IILD'S AGE	OR RACE	INIC GR	TYPE PARE	ENT 1 (or FA OF WORK ENT 2 (or M	(				7
TODAY'S DATE  Mo Day Year		LD'S BIRTHDA	TE _ Year _		FORM FIL		BY: (print you	ur full nam	e)	
GRADE IN SCHOOL  NOT ATTENDING SCHOOL	view of the people mi print addit item and ir 2. <b>Be</b> sur	out this form to e child's behavior ight not agree. I ional comments in the space provice to answer all i	even if ot Feel free beside ea ded on pa items.	her Your to Your ach	Adoptive Pa	the child: Parent       parent	Wom Step Parent Foster Parent	☐ Grand	(specify):	
to take part in. For example aseball, skating, skate bo	ole: swimmin	ıg,	age, a	ared to oth bout how r spend in	nuch time		same	age, how e do each	well does	
riding, fishing, etc.  None  a.			ess Than Average	Average	More Than Average	Don't Know	Below Average	Average	Above Average	Don't Know
b				4						
rafts, cars, computers, si	nging, etc. ([	Do <i>not</i> media.)	he/she		each?	Don't	each		Above	Don't
crafts, cars, computers, sinclude listening to radio, and an analysis of the crafts are the computers, sinclude listening to radio, and an analysis of the crafts are the c	nging, etc. ([ ГV, or other r	piano, Do <b>not</b> media.)	he/she	Average	More Than Average	Don't Know	Below Average	Average	Above Average	Don't Know
crafts, cars, computers, sinclude listening to radio, and an analysis of the computers of t	nging, etc. (I	piano, Do <b>not</b> media.)	ess Than Average	Average	More Than Average	Don't Know	Below Average	Average	Above Average	Don't Know
crafts, cars, computers, sinclude listening to radio, and an analysis of the state	nging, etc. (I	piano, Do <b>not</b> media.)	ess Than Average	Average	More Than Average	Don't Know	Below Average	Average	Above Average	Don't Know
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a	nging, etc. (IrV, or other residual stations, elucinos, elucinos, elucinos, elucinos, elucinos, elucinos, elucinos, etc. (Inc.)	piano, Do <b>not</b> media.) Li ur child has.	compage, h	Average  ared to oth ow active in   Average  ared to oth ow well do	More Than Average  ders of the is he/she is More Active  ders of the is sers of the is he/she is	Don't Know	Below Average	Average	Above Average	Don't Know
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crafts, cars, computers, sinclude listening to radio, include listening to radio, include listening to radio, include listening to radio, include listening between the computer of the comput	r chores yos, babysitting ore, etc. (Inc. and chores.	piano, Do not media.) Ly usbs, teams, ur child has.	Compage, hthem of	Average  Average  Average  Average  Average  Average  Average  Average	More Than Average  lers of the is he/she is More Active  lers of the es he/she  Above Average	Don't Know  same in each?  Don't Know  same carry	Below Average	Average	Above Average	Don't Know
II. Please list any organior groups your child below.  None a. b. c. III. Please list any organior groups your child below.  None a. b. c. V. Please list any jobs of corexample: doing dishese making bed, working in stooth paid and unpaid jobs.  None a. None a.	r chores you so, babysitting ore, etc. (Inc.)	piano, Do not media.) Li mbs, teams, ur child has.	Compage, h	ared to oth ow well do out?	More Than Average  cers of the is he/she i  More Active  cers of the es he/she  Above Average	Don't Know  Don't Know  Same n each?  Don't Know  Don't Know  Don't Know	Below Average	Average	Above Average	Don't Know

	Please print	. Be sur	e to answ	er all ite	ems.		
V. 1. About h	ow many close friends does your chi	ild have?	-	lude brot			4 or more
	ow many times a week does your chi include brothers & sisters)	_	ngs with an ess than 1		outsid or 2	e of regular sch	
VI. Compared to	to others of his/her age, how well doe	es your ch	nild:	550.5950.05			<u> </u>
	et along with his/her brothers & sisters?	Worse	Average	Better		Has no brother	o or cictors
	et along with other kids?					nas no biotnei	s or sisters
	have with his/her parents?						
	ay and work alone?						
	202 20 20 20 20 20						
VII. 1. Perform	ance in academic subjects.	Does no	t attend sc	hool beca	use _		
				Below		Above	
C	heck a box for each subject that child	d takes	Failing	Average	Averag		
	a. Reading, English, or Language A	Arts					
Other academic subjects-for ex-	b. History or Social Studies			4			
ample: computer	c. Arithmetic or Math	- 4					
courses, foreign language, busi-	d. Science						
ness. Do not in- clude gym, shop,	e						
driver's ed., or	f						
other nonacademic subjects.	g			-			
2. Does your	child receive special education or ren	nedial se	rvices or a	ttend a sp	ecial c	lass or special	school?
2. Does your	child receive special education or ren	_ 1	\				
2. Does your	child receive special education or ren	medial ser	\			lass or special	
	child receive special education or ren	_ 1	□Yes—k		rvices,	class, or school	
		□No	□Yes—k	ind of ser	rvices,	class, or school	
3. Has your ch	nild repeated any grades?	□No □No	□Yes—k	ind of ser	rvices,	class, or school	ol:
3. Has your ch		□No □No	□Yes—k	ind of ser	rvices,	class, or school	ol:
Has your ch     Has your ch	nild repeated any grades?	□No □No	□Yes—k	ind of ser	rvices,	class, or school	ol:
Has your ch     Has your ch     When did ti	nild repeated any grades?  nild had any academic or other proble  nese problems start?	□No □No ems in sc	Yes—k	ind of ser	rvices,	class, or school	ol:
Has your ch     Has your ch     When did ti	nild repeated any grades?  nild had any academic or other proble  nese problems start?	□No □No	Yes—k	ind of ser	rvices,	class, or school	ol:
Has your ch      Has your ch  When did th  Have these	nild repeated any grades?  nild had any academic or other proble  nese problems start?	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
Has your ch      Has your ch  When did th  Have these	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended?  \( \sum \cap \cap \cap \)	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
Has your ch      Has your ch  When did th  Have these	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended?  \( \sum \cap \cap \cap \)	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
Has your ch     When did ti     Have these     Does your cheese	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended?  \( \sum \cap \cap \cap \)	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
Has your ch      Has your ch  When did ti Have these  Does your ch	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended? No You	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
4. Has your ch When did ti Have these Does your ch	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended? No You	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
Has your ch      Has your ch  When did ti Have these  Does your ch	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended? No You	□No □No ems in sc	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:
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4. Has your ch When did th Have these Does your ch What conce	nild repeated any grades?  nild had any academic or other problemese problems start?  problems ended? No Yes	□No □No ems in sc es-when's	Yes—k	ind of ser	rvices, d reaso	class, or school	ol: •:

#### Please print. Be sure to answer all items.

Below is a list of items that describe children and youths. For each item that describes your child **now or within the past 6 months**, please circle the **2** if the item is **very true or often true** of your child. Circle the **1** if the item is **somewhat or sometimes true** of your child. If the item is **not true** of your child, circle the **0**. Please answer all items as well as you can, even if some do not seem to apply to your child.

0 = Not True (as far as you know)

1 = Somewhat or Sometimes True

2 = Very True or Often True

0	1	2	1.	Acts too young for his/her age		0	1	2	32.	Feels he/she has to be perfect
0	1	2	2.	Drinks alcohol without parents' approval (describe):		0	1	2	33.	Feels or complains that no one loves him/her
						0	1	2	34.	Feels others are out to get him/her
0	1	2	3.	Argues a lot		0	1	2	35.	Feels worthless or inferior
)	1	2	4.	Fails to finish things he/she starts		0	1	2	36.	Gets hurt a lot, accident-prone
)	1	2	5.	There is very little he/she enjoys		0	1	2	37.	Gets in many fights
)	1	2	6.	Bowel movements outside toilet		0	1	2	38.	Gets teased a lot
)	1	2	7.	Bragging, boasting		0	1	2	39.	Hangs around with others who get in
	1	2	8.	Can't concentrate, can't pay attention for long	L	0	1	2	40.	trouble  Hears sound or voices that aren't there
	1	2	9.	Can't get his/her mind off certain thoughts; obsessions (describe):						(describe):
		•	10	Con't ait atill reations on humanating	h.	0	1	2	,	Impulsive or acts without thinking
	1			Can't sit still, restless, or hyperactive		0	4	2		Would rather be alone than with others
	1	2		Clings to adults or too dependent	7	0	1	2		Lying or cheating
	1	2		Complains of Ioneliness		0	II.	2		Bites fingernails
	1	2		Confused or seems to be in a fog	<b>.</b>	0	1	2		Nervous, highstrung, or tense
	1	2		Cries a lot	7	0	1	2	46.	Nervous movements or twitching
	1	2		Cruel to animals		4				(describe):
	1	2		Cruelty, bullying, or meanness to others		0	1	2	47.	Nightmares
	1	2		Daydreams or gets lost in his/her thoughts	N.	0	1	2	48.	Not liked by other kids
	1	2		Deliberately harms self or attempts suicide	₽.	0	1	2	49.	Constipated, doesn't move bowels
	1	2		Demands a lot of attention		0	1	2		Too fearful or anxious
	1	2		Destroys his/her own things		0	1	2	51.	Feels dizzy or lightheaded
	1	2	21.	Destroys things belonging to his/her family or others		0	1	2		Feels too guilty
	1	2	22	Disobedient at home		0	1	2		Overeating
	14	4		Disobedient at Nome		0	1	2		Overtired without good reason
	Ш			Doesn't eat well		0	1	2		Overweight
	4			Doesn't get along with other kids						Physical problems without know medi
	VIII	2	_	Doesn't seem to feel guilty after						cause:
	Ī			misbehaving		0	1	2	a.	Aches or pains ( <i>not</i> stomach or headaches)
	1	2		Easily jealous		0	1	2	b.	Headaches
	1	2	-	Breaks rules at home, school, or elsewhere		0	1	2	C.	Nausea, feels sick
	1	2	29.	Fears certain animals, situations, or places, other than school (describe):		0	1	2	d.	Problems with eyes ( <b>not</b> if corrected by glasses) (describe):
	1	2	30	Fears going to school		0	1	2	e.	Rashes or other skin problems
	1	2		Fears he/she might think or do something		0	1	2	f.	Stomachaches
		_		bad		0	1	2	g.	Vomiting, throwing up
						0	1	2	_	Other (describe):

PAGE 3 Be sure you answered all items Then see other side.

### Please print. Be sure to answer all items.

0 = Not True (as far as you know)

1 = Somewhat or Sometimes True

2 = Very True or Often True

1	2	57.	Physically attacks people	0	1	2	84.	Strange behavior (describe):
1	2	58.	Picks nose, skin, or other parts of body (describe):					
			(describe).	0	1	2	85.	Strange ideas (describe):
1	2	59.	Plays with own sex parts in public		1	2	96	Stubborn gullen av igritable
1	2	60.	Plays with own sex parts too much			2		Stubborn, sullen, or irritable
1	2	61.	Poor school work	0	1	2		Sudden changes in mood or feelings
1	2	62.	Poorly coordinated or clumsy	0	1			Sulks a lot
1	2	63.	Prefers being with older kids	0	1	2		Suspicious
1	2	64.	Prefers being with younger kids	0	1	2		Swearing or obscene language
1	2	65.	Refuses to talk	0	1	2		Talks about killing self
1	2	66.	Repeats certain acts over and over; compulsions (describe):	0	1	2	ь.	Talks or walks in sleep (describe):
				0	1	2	93.	Talks too much
1	2	67	Runs away from home	0	1	2		Teases a lot
1	2		Screams a lot	0	1	2	95.	Temper tantrums or hot temper
1			Secretive, keeps things to self	0	1	2	96.	Thinks about sex too much
1			Sees things that aren't there (describe):	0	1	2	97.	Threatens people
•	2	70.	Sees things that aren't there (describe).	0	.1	2	98.	Thumb-sucking
1	2	71.	Self-conscious or easily embarrassed	0	1	2	99.	Smokes, chews, or sniffs tobacco
1	2	72.	Sets fires	0	1	2	100.	Trouble sleeping (describe):
1	2	73.	Sexual problems (describe):				<b>&gt;</b>	
				0	1	2	101.	Truancy, skips school
1	2	74.	Showing off or clowning	0	1	2		Underactive, slow moving, or lacks energ
1	2	75.	Too shy or timid	0	1	2		Unhappy, sad, or depressed
1	2	76.	Sleeps less than most kids	0	1	2		Unusually loud
1	2	77.	Sleeps more than most kids during day	0	1	2		Uses drugs for nonmedical purposes (do
			and/or night (describe):):			-		include alcohol or tobacco) (describe):
1	2	78	Inattentive or easily distracted	0	1	2	106.	Vandalism
1			Speech problem (describe):	0	1	2	107.	Wets self during the day
٠.	À	10.	opecar problem (describe).	0	1	2	108.	Wets the bed
4			•	0	1	2	109.	Whining
1	2	80.	Stares blankly	0	1	2	110.	Wishes to be of opposite sex
1	2	81.	Steals at home	0	1	2	111.	Withdrawn, doesn't get involved with other
1	2	82.	Steals outside the home	0	1	2	112.	Worries
1	2	83.	Stores up too many things he/she doesn't need (describe):				113.	Please write in any problems your child he that were not listed above:
		4		0	1	2		
				0	1	2		
					1	2		

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 ${\it Please be sure you answered all items.}$ 

# **Statistical Package Of Social Sciences**

## (SPSS)

T-Test Groups=Children ('1' '2')
/Missing=Analysis
/Variables=Authoritative Authoritarian Permissive
/Criteria=Ci (.95).
T-Test

### **Notes**

Output Created		26-NOV-2021 00:19:50
Comments		
Input	Data	D:\T_G_A\New folder\MINE \MEGHA SETHI
		MAPC UNKNOWN\H1.sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
Syntax	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.  T-TEST
Symax		GROUPS=CHILDREN('1' '2') /MISSING=ANALYSIS
		/VARIABLES=Authoritative Authoritarian Permissive /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.05

#### **Group Statistics**

	CHILDREN	N	Mean	Std. Deviation	Std. Error Mean
Authoritative	CBP	30	94.37	20.372	3.719
	CWBP	30	100.07	19.187	3.503
Authoritarian	CBP	30	92.13	21.297	3.888
	CWBP	30	94.00	21.444	3.915
Permissive	CBP	30	32.83	5.220	.953
	CWBP	30	31.53	5.625	1.027

#### Independent Samples Test

		Levene's Test Varia	for Equality of inces	t-test for Equality of Means		
		F	Sig.		df	
Authoritative	Equal variances assumed	1.073	.305	-1.116	58	
	Equal variances not assumed			-1.116	57.793	
Authoritarian	Equal variances assumed	.025	.875	338	58	
	Equal variances not assumed			338	57.997	
Permissive	Equal variances assumed	.021	.886	.928	58	
	Equal variances not assumed			.928	57.679	

### Independent Samples Test

		t-te:	st for Equality of M	eans
		Sig. (2-tailed)	Mean Difference	Std. Error Difference
Authoritative	Equal variances assumed	.269	-5.700	5.109
	Equal variances not assumed	.269	-5.700	5.109
Authoritarian	Equal variances assumed	.736	-1.867	5.518
	Equal variances not assumed	.736	-1.867	5.518
Permissive	Equal variances assumed	.357	1.300	1.401
	Equal variances not assumed	.357	1.300	1.401

### Independent Samples Test

		t-test for Equality of Means 95% Confidence Interval of the Difference	
		Lower	Upper
Authoritative	Equal variances assumed	-15.927	4.527
	Equal variances not assumed	-15.928	4.528
Authoritarian	Equal variances assumed	-12.912	9.179
	Equal variances not assumed	-12.912	9.179
Permissive	Equal variances assumed	-1.504	4.104
	Equal variances not assumed	-1.505	4.105

T-TEST GROUPS-PARENTING\_STYLE ('1' '2')
/MISSING-ANALYSIS
/VARIABLES-BEHAVIOUR
/CRITERIA-CI (.95).

T-Test

Output Created		26-NOV-2021 00:41:08
Comments		
Input	Data	D:\T_G_A\New folder\MINE \MEGHA SETHI
		MAPC UNKNOWN\h2.sav
	Active Dataset	DataSet2
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	30
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of- range data for any variable in the analysis.
Syntax		T-TEST GROUPS=PARENTING_S TYLE('1' '2') /MISSING=ANALYSIS
		/VARIABLES=BEHAVIOU R
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.03

### **Group Statistics**

	PARENTING STYLE	N	Mean	Std. Deviation	Std. Error Mean
BEHAVIOUR	1	15	178.13	15.720	4.059
	2	15	177.13	16.852	4.351

		Levene's Test Varia	for Equality of inces		Equality of eans
		_	Sia		df
BEHAVIOUR	Equal variances assumed	.009	Sig. .926	.168	28
BETAVIOUR	Equal variances not assumed	.009	.520	.168	27.866

		t-test for Equality of Means		
		Mean Std. En Sig. (2-tailed) Difference Differer		
BEHAVIOUR	Equal variances assumed	.868	1.000	5.950
	Equal variances not assumed	.868	1.000	5.950

		t-test for Equa 95% Confidence Differ	
		Lower	Upper
BEHAVIOUR	Equal variances assumed	-11.189	13.189
	Equal variances not assumed	-11.191	13.191

## **T-TEST**

### Notes

Output Created		26-NOV-2021 01:03:36
Comments		
Input	Data	D:\T_G_A\New folder\MINE
		MEGHA SETHI MAPC UNKNOWN\H31.
	Active Dataset	DataSet3
l	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	User defined missing 60 values are treated as
Missing Value Handling	Definition of Missing	missing.
	Cases Used	with no missing or out-of- range data for any variable in the analysis. T-TEST
		Statistics for each analysis
		are based on the cases
Syntax		
		GROUPS=CHILDREN('1' '2') /MISSING=ANALYSIS
		/VARIABLES=Authoritative Authoritarian Permissive /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01

### **Group Statistics**

	CHILDREN	N	Mean	Std. Deviation	Std. Error Mean
Authoritative	CBP	30	49.97	12.976	2.369
	CWBP	30	48.43	13.821	2.523
Authoritarian	CBP	30	52.07	11.997	2.190
	CWBP	30	49.10	14.160	2.585
Permissive	CBP	30	16.53	3.411	.623
l .	CWBP	30	15.67	3.717	.679

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
Authoritative	Equal variances assumed	.039	.844	.443	58
	Equal variances not assumed			.443	57.771
Authoritarian	Equal variances assumed	.426	.517	.876	58
	Equal variances not assumed			.876	56.476
Permissive	Equal variances assumed	.965	.330	.941	58
	Equal variances not assumed			.941	57.578

		t-te:	t-test for Equality of Means		
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	
Authoritative	Equal variances assumed	.659	1.533	3.461	
	Equal variances not assumed	.659	1.533	3.461	
Authoritarian	Equal variances assumed	.385	2.967	3.388	
	Equal variances not assumed	.385	2.967	3.388	
Permissive	Equal variances assumed	.351	.867	.921	
	Equal variances not assumed	.351	.867	.921	

		t-test for Equality of Means 95% Confidence Interval of the Difference	
		Lower	Upper
Authoritative	Equal variances assumed	-5.395	8.462
	Equal variances not assumed	-5.396	8.462
Authoritarian	Equal variances assumed	-3.816	9.749
	Equal variances not assumed	-3.820	9.753
Permissive	Equal variances assumed	977	2.710
	Equal variances not assumed	977	2.711

```
GET DATA /TYPE=XLSX
  /FILE='D:\T_G_A\New folder\MINE DATA\MEGHA SETHI MAPC UNKNOWN\H32.xlsx'
  /SHEET=name 'Sheet1'
  /CELLRANGE=full
  /READNAMES=on
  /ASSUMEDSTRWIDTH=32767.
EXECUTE.
DATASET NAME DataSet4 WINDOW=FRONT.
SORT CASES BY CHILDREN (A).
SAVE OUTFILE='D:\T_G_A\New folder\MINE DATA\MEGHA SETHI MAPC UNKNOWN\H32.sav'
  /COMPRESSED.
DATASET ACTIVATE DataSet4.
DATASET CLOSE DataSet3.
T-TEST GROUPS=CHILDREN ('1' '2')
  /MISSING=ANALYSIS
  /VARIABLES=Authoritative Authoritarian Permissive
  /CRITERIA=CI (.95).
```

## T-Test

Output Created		26-NOV-2021 01:22:06
Comments		
Input	Data	D:\T_G_A\New folder\MINE
		\MEGHA SETHI
	Active Dataset	MAPC UNKNOWN\H32 DataSet4
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=CHILDREN('1' '2') /MISSING=ANALYSIS
		/VARIABLES=Authoritative Authoritarian Permissive /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02

### **Group Statistics**

	CHILDREN	N	Mean	Std. Deviation	Std. Error Mean
Authoritative	CBP	30	51.27	15.414	2.814
	CWBP	30	44.77	11.190	2.043
Authoritarian	CBP	30	43.60	13.433	2.453
	CWBP	30	41.37	15.819	2.888
Permissive	CBP	30	15.67	4.003	.731
	CWBP	30	16.50	4.015	.733

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		_	01-		
		F	Sig.	τ	df
Authoritative	Equal variances assumed	4.177	.046	1.869	58
	Equal variances not assumed			1.869	52.924
Authoritarian	Equal variances assumed	1.370	.247	.589	58
	Equal variances not assumed			.589	56.516
Permissive	Equal variances assumed	.149	.701	805	58
	Equal variances not assumed			805	57.999

		t-te:	t-test for Equality of Means		
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	
Authoritative	Equal variances assumed	.067	6.500	3.478	
	Equal variances not assumed	.067	6.500	3.478	
Authoritarian	Equal variances assumed	.558	2.233	3.789	
	Equal variances not assumed	.558	2.233	3.789	
Permissive	Equal variances assumed	.424	833	1.035	
	Equal variances not assumed	.424	833	1.035	

		t-test for Equality of Means 95% Confidence Interval of the Difference	
		Lower	Upper
Authoritative	Equal variances assumed	461	13.461
	Equal variances not assumed	475	13.475
Authoritarian	Equal variances assumed	-5.351	9.818
	Equal variances not assumed	-5.355	9.822
Permissive	Equal variances assumed	-2.905	1.239
	Equal variances not assumed	-2.905	1.239

# Correlations

### Notes

Output Created		26-NOV-2021 01:31:47
Comments		
Input	Data	D:\T_G_A\New folder\MINE MEGHA SETHI
		MAPC UNKNOWN\H4.sav
		DataSet5
	Active Dataset	
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.

Syntax		CORRELATIONS
		/VARIABLES=PARENTIN GSTYLE ACADEMICPERFORMAC E /PRINT=TWOTAIL
Resources	Processor Time	00:00:00
	Elapsed Time	00:00:00.10

### Correlations

		PARENTING STYLE	ACADEMIC PERFORMACE
PARENTING STYLE	Pearson Correlation	1	.122
	Sig. (2-tailed)		.354
	N	60	60
ACADEMIC	Pearson Correlation	.122	1
PERFORMACE	Sig. (2-tailed)	.354	
	N	60	60

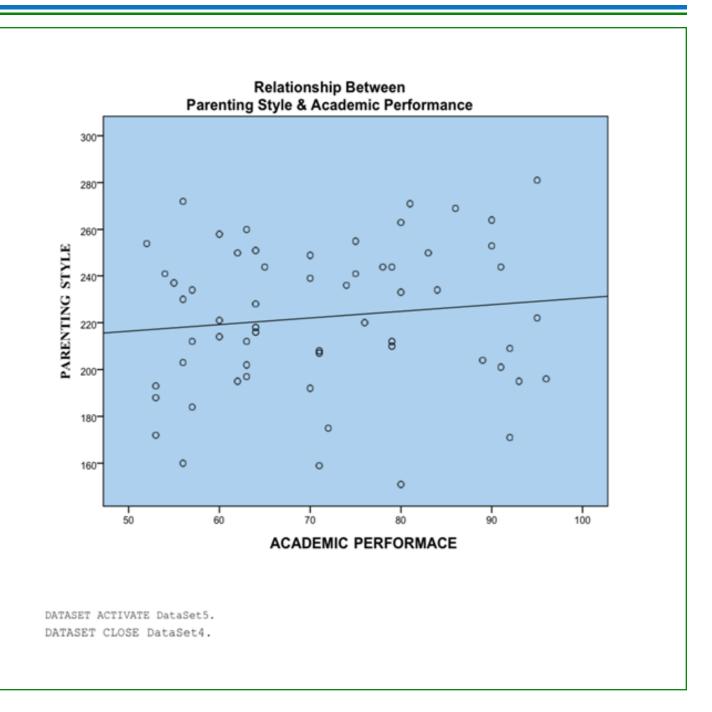
### GRAPH

/SCATTERPLOT(BIVAR) = ACADEMICPERFORMACE WITH PARENTINGSTYLE /MISSING=LISTWISE

/TITLE='Relationship between parenting style & academic performance'.

# Graph

Output Creat	ed	26-NOV-2021 01:32:31
Comments		
Input	Data	D:\T_G_A\New folder\MINE MEGHA SETHI
	Active Dataset	MAPC UNKNOWN\H4.sav DataSet5
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	60
Syntax		GRAPH /SCATTERPLOT(BIVAR) =ACADEMICPERFORMA CE WITH PARENTINGSTYLE /MISSING=LISTWISE /TITLE='Relationship between parenting style & academic performance'.
Resources	Processor Time	00:00:00.61
	Elapsed Time	00:00:00.63



**Raw Score** 

## **Raw Score Sheet**

CHILDREN	Authoritative	Authoritarian	Permissive
СВР	96	71	25
СВР	58	119	27
СВР	114	106	31

СВР	79	90	40
CBP	114	72	26
СВР	117	95	37
CBP	130	94	29
СВР	76	60	36
CBP	119	88	37
СВР	71	94	38
СВР	89	77	42
СВР	98	103	40
СВР	125	81	31
СВР	111	104	40
СВР	125	115	31
СВР	113	99	27
СВР	78	109	25
СВР	90	70	33
СВР	84	129	31
СВР	82	108	28
СВР	68	71	36
СВР	73	112	31
СВР	104	73	37
СВР	92	62	30
СВР	70	65	25
CBP	122	115	32
CBP	86	54	31
CBP	73	84	31
СВР	80	116	37
CBP	94	128	41
CWBP	47	78	34
CWBP	119	128	34
CWBP	69	62	20
CWBP	67	120	34
CWBP	98	104	26
CWBP	135	97	28
CWBP	104	122	38
CWBP	108	130	34
CWBP	98	115	37
CWBP	98	71	33
CWBP	113	97	31
CWBP	111	93	30
CWBP	111	95	24
CWBP	97	93	32

CWBP	83	112	25
CWBP	104	62	30
CWBP	99	103	32
CWBP	101	69	31
CWBP	88	87	20
CWBP	117	53	42
CWBP	71	110	26
CWBP	87	69	39
CWBP	122	106	26
CWBP	93	81	36
CWBP	121	81	42
CWBP	90	115	31
CWBP	114	102	28
CWBP	113	113	32
CWBP	123	90	37
CWBP	101	62	34

Parenting Style	Behaviour Score
Authoritarian	177
Authoritarian	160
Authoritarian	164
Authoritarian	172
Authoritarian	159
Authoritarian	157
Authoritarian	169
Authoritarian	194
Authoritarian	159
Authoritarian	177
Authoritarian	208
Authoritarian	206
Authoritarian	192
Authoritarian	178
Authoritarian	185
Authoritative	152
Authoritative	184
Authoritative	192
Authoritative	199
Authoritative	175
Authoritative	158
Authoritative	188
Authoritative	189

Authoritative	191
Authoritative	162
Authoritative	174
Authoritative	176
Authoritative	152
Authoritative	196
Authoritative	184

CHILDREN	Authoritative	Authoritarian	Permissive	Father Parenting Styles
CBP	70	46	12	128
CBP	54	61	19	134
CBP	30	72	15	117
CBP	42	55	11	108
CBP	50	44	18	112
СВР	53	44	15	112
СВР	58	44	15	117
CBP	64	39	11	114
CBP	32	31	21	84
CBP	50	54	21	125
CBP	41	60	19	120
CBP	29	46	20	95
СВР	70	55	18	143
СВР	54	41	21	116
СВР	57	64	19	140
СВР	40	29	10	79
СВР	31	63	17	111
СВР	39	67	12	118
СВР	66	47	18	131
СВР	52	58	20	130
CBP	41	58	21	120
СВР	58	67	18	143
СВР	41	43	20	104
СВР	42	58	15	115
СВР	64	59	18	141
СВР	60	68	12	140
СВР	65	30	17	112
СВР	27	64	15	106
СВР	54	38	15	107
СВР	65	57	13	135
CWBP	52	67	12	131
CWBP	27	49	10	86

	T	T		
CWBP	41	45	12	98
CWBP	36	59	20	115
CWBP	46	50	12	108
CWBP	28	49	19	96
CWBP	38	40	18	96
CWBP	50	44	17	111
CWBP	50	38	18	106
CWBP	43	56	11	110
CWBP	64	31	18	113
CWBP	56	62	10	128
CWBP	64	30	21	115
CWBP	25	54	12	91
CWBP	62	42	21	125
CWBP	56	54	14	124
CWBP	56	51	18	125
CWBP	69	49	20	138
CWBP	62	72	10	144
CWBP	64	70	14	148
CWBP	55	67	15	137
CWBP	68	27	15	110
CWBP	50	25	12	87
CWBP	25	38	12	75
CWBP	67	71	18	156
CWBP	48	28	20	96
CWBP	38	55	20	113
CWBP	48	65	17	130
CWBP	40	56	20	116
CWBP	25	29	14	68

Children	Authoritative	Authoritarian	Permissive	Mother Parenting Styles
СВР	26	25	13	64
СВР	65	67	15	147
СВР	28	47	12	87
СВР	72	51	20	143
СВР	29	46	22	97
СВР	61	28	11	100
СВР	59	51	22	132
СВР	66	55	18	139
СВР	44	29	15	88
СВР	69	34	16	119
СВР	30	34	19	83

СВР	60	31	22	113
СВР	28	48	22	98
СВР	71	40	10	121
СВР	54	40	21	115
СВР	29	33	10	72
СВР	36	57	17	110
СВР	59	37	14	110
СВР	69	50	10	129
СВР	52	64	18	134
СВР	67	72	13	152
СВР	40	48	19	107
СВР	57	28	13	98
СВР	71	39	16	126
СВР	47	34	12	93
СВР	51	27	12	90
СВР	32	63	15	110
СВР	56	48	10	114
СВР	50	24	15	89
СВР	60	58	18	136
CWBP	61	32	15	108
CWBP	51	60	15	126
CWBP	49	25	21	95
CWBP	48	70	11	129
CWBP	36	58	16	110
CWBP	40	22	17	79
CWBP	35	72	13	120
CWBP	54	29	20	103
CWBP	42	24	12	78
CWBP	56	47	21	124
CWBP	37	38	13	88
CWBP	32	25	10	67
CWBP	53	23	21	97
CWBP	46	56	14	116
CWBP	25	27	18	70
CWBP	66	52	12	130
CWBP	37	30	18	85
CWBP	52	32	22	106
CWBP	28	43	21	92
CWBP	50	32	14	96
CWBP	58	46	17	121
CWBP	55	63	22	140

CWBP	51	37	22	110
CWBP	45	27	13	85
CWBP	55	44	14	113
CWBP	38	26	11	75
CWBP	35	29	11	75
CWBP	32	51	20	103
CWBP	54	72	21	147
CWBP	22	49	20	91

Parenting Style	Academic Performance
192	70
204	89
251	64
209	92
212	79
249	70
253	90
172	53
244	78
203	56
208	71
241	75
237	55
255	75
271	81
239	70
212	57
193	53
244	91
218	64
175	72
216	64
214	60
184	57
160	56
269	86
171	92
188	53
233	80
263	80
159	71

281	95
151	80
221	60
228	64
260	63
264	90
272	56
250	62
202	63
241	54
234	57
230	56
222	95
220	76
196	96
234	84
201	91
195	62
212	63
207	71
195	93
254	52
210	79
244	65
236	74
244	79
258	60
250	83
197	63