Table 1: Factor Loadings for Confirmatory Factor Analysis with Lavaan of APSI, 3 Factors

22	21	20	∞	7	6	υī	4	သ	2	1	
Factor2	Factor 1	Factor 1	Factor3	Factor 2	Factor 1	Factor1	Factor1	Factor 1	Factor1	Factor 1	Factor
?	?	?	1	,	11,	11,	11,	11,	11,	11,	op
Factor3	Factor3	Factor2	$APSI_{-6}$	$APSI_{-3}$	APSI8	$APSI_7$	$APSI_{-5}$	APSI_{-4}	$APSI_2$	APSI_{-1}	Veriable
											Loadings

Table 2: Factor Loadings for Confirmatory Factor Analysis with Lavaan of APSI, 3 Factors

1.00	Factor1	\$	Factor1	13
0.35	$APSI_{-8}$	\$	$APSI_{-8}$	12
0.40	$APSI_{-7}$	\$	$APSI_{-7}$	11
0.54	$APSI_{-5}$	\$	$APSI_{-5}$	10
0.33	$APSI_{-4}$	\$	$APSI_4$	9
0.41	$APSI_2$?	$APSI_2$	∞
0.31	$APSI_{-1}$?	$APSI_{-1}$	7
0.81	$APSI_{-8}$	11,	Factor1	6
0.77	$APSI_7$	11,	Factor1	Ů
0.68	$APSI_{-5}$,	Factor1	4
0.82	$APSI_{-4}$,	Factor1	ಬ
0.77	$APSI_2$,	Factor1	2
0.83	APSI_1	`	Factor1	1
$_{ m Loadings}$	Veriable	op	Factor	

Table 3: Factor Loadings for Confirmatory Factor Analysis with Lavaan of APSI, items 1, 2, 4, 5, 7, 8, One Factor

15	6	೮	4	သ	2	1	
${ m FeelingNow}$	Futuregoals	Futuregoals	$\operatorname{Futuregoals}$	FeelingNow	FeelingNow	FeelingNow	Factor
?	,	,	11,	11,	11,	,	op
${ m Future goals}$	$APSI_{-8}$	$APSI_{-}7$	APSI_4	$APSI_{-5}$	$APSI_2$	${ m APSI_1}$	Veriable
0.91	0.83	0.80	0.84	0.70	0.80	0.86	Loadings

Table 4: Factor Loadings for Confirmatory Factor Analysis with Lavaan of APSI, Two Factors

0.08	Futuregoals	\$	Futuregoals	17
0.10	FeelingNow	\$	FeelingNow	16
0.96	Futuregoals	11,	Purpose	∞
0.95	FeelingNow	1	Purpose	7
0.83	$APSI_{-8}$	11,	${ m Future goals}$	6
0.80	$APSI_{-7}$	11,	${ m Future goals}$	СT
0.84	$APSI_{-4}$,	${ m Future goals}$	4
0.70	$APSI_{-5}$		FeelingNow	ಬ
0.80	$APSI_{-2}$	11,	FeelingNow	2
0.86	$APSI_{-1}$	11,	${ m FeelingNow}$	_
Loadings	Veriable	op	Factor	

Table 5: Factor Loadings for Confirmatory Factor Analysis with Lavaan of APSI, Two Factors with Higher Order Purpose Factor

24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	∞	7	6	೮	4	ယ	2	1		
${ m Future goals}$	FeelingNow	FeelingNow	Purpose	${ m Future goals}$	FeelingNow	$APSI_{-8}$	$APSI_{-}7$	$APSI_{-4}$	$APSI_{-5}$	$APSI_{-}2$	$ ext{APSI}_{-1}$	Purpose	Purpose	Purpose	Purpose	Purpose	Purpose	${ m Future goals}$	${ m Future goals}$	${ m Future goals}$	FeelingNow	FeelingNow	FeelingNow	Factor	
?	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	11,		,	,	,	,	,	,	,	,	,	`	op	
$\operatorname{Purpose}$	$\operatorname{Purpose}$	Futuregoals	$\operatorname{Purpose}$	Futuregoals	${ m FeelingNow}$	$APSI_{-8}$	$APSI_{-}7$	APSI_4	$APSI_{-5}$	$APSI_{-2}$	$ ext{APSI}_{-1}$	$APSI_{-8}$	$APSI_{-7}$	APSI_4	$APSI_{-5}$	$APSI_{-2}$	$ ext{APSI_1}$	$APSI_{-8}$	$APSI_7$	APSI_4	$APSI_{-5}$	$APSI_2$	$APSI_{-1}$	Veriable	
0.00	0.00	0.00	1.00	1.00	1.00	0.33	0.25	0.31	0.50	0.30	0.29	0.80	0.75	0.82	0.65	0.74	0.82	0.15	0.43	0.14	0.27	0.39	0.19	Loadings	

Table 6: Factor Loadings for Confirmatory Factor Analysis with Lavaan of APSI, 2 Factors and Bi-Factor Model

71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	9	∞	7	6	ن ت	4	ဃ	2	1	
Science	Math	Math	English	English	English	Purpose	Purpose	Purpose	Purpose	$\operatorname{Subjects}$	Science	Math	English	Futuregoals	FeelingPurposeNow	Purpose	Purpose	Purpose	Futuregoals	Futuregoals	Futuregoals	FeelingPurposeNow	FeelingPurposeNow	FeelingPurposeNow	Factor
?	?	?	?	?	?	?	?	?	?	?	?	?	?	}	?	?	11,	,	,	11,	11,	,	,	11,	op
Subjects	Subjects	Science	$\operatorname{Subjects}$	Science	Math	$\operatorname{Subjects}$	Science	Math	$\operatorname{English}$	$\operatorname{Subjects}$	Science	Math	$\operatorname{English}$	$\operatorname{Futuregoals}$	${ m FeelingPurposeNow}$	Purpose	${ m Future goals}$	${ m FeelingPurposeNow}$	$APSI_{-8}$	APSI_7	$APSI_{-4}$	APSI_5	$APSI_2$	APSI_1	Veriable
0.70	0.69	0.52	0.68	0.40	0.24	0.17	0.13	0.15	0.18	1.00	1.00	1.00	1.00	0.13	0.05	1.00	0.93	0.97	0.83	0.80	0.84	0.70	0.80	0.86	Loadings

Table 7: Factor Loadings for Discriminant Analysis with Lavaan of APSI conpared to Academic Self Concept

0.17	SearchingPurpose	\$	Purpose	39
1.00	${ m SearchingPurpose}$?	${ m SearchingPurpose}$	38
0.48	$\operatorname{Futuregoals}$?	Futuregoals	37
0.41	${ m FeelingPurposeNow}$?	FeelingPurposeNow	36
0.80	MLQ_10		SearchingPurpose	19
0.74	MLQ8		SearchingPurpose	18
0.74	$MLQ_{-}7$		SearchingPurpose	17
0.75	MLQ_{-3}	,	SearchingPurpose	16
0.80	MLQ_{-2}	,	${f Searching Purpose}$	15
-0.35	MLQ_{-9}	,	Purpose	14
0.82	MLQ_{-6}	,	Purpose	13
0.74	MLQ_{-5}	,	Purpose	12
0.80	MLQ_{-4}		Purpose	1
0.76	MLQ_{-1}		Purpose	10
1.00	Purpose	\$	Purpose	9
0.72	Futuregoals	,	Purpose	∞
0.77	${ m FeelingPurposeNow}$,	Purpose	7
0.82	$APSI_{-8}$,	$\operatorname{Futuregoals}$	6
0.80	$APSI_7$,	Futuregoals	υī
0.84	$APSI_{-4}$,	Futuregoals	4
0.68	$APSI_{-5}$,	${ m FeelingPurposeNow}$	သ
0.81	$APSI_2$,	${ m FeelingPurposeNow}$	2
0.86	$APSI_{-1}$,	${ m FeelingPurposeNow}$	1
Loadings	Veriable	qo	Factor	

Table 8: Factor Loadings for Convergant Analysis of APSI with MLQ-Present and MLQ Searching using Lavaan