

Table 1. The mean of post-traumatic stress disorder (PTSD) scores and its components by groups (35 cases per group)

PTSD components	PTSD and depression	PTSD and anxiety	Only PTSD
Experiential symptoms	15.09±3.17	15.01±3.34	15.74±2.30
Numbness syndrome	21.69±3.55	23.49±4.69	22.14±3.76
Arousal	18.31±2.11	18.11±2.42	18.26±2.30
PTSD total score	55.09±4.63	56.60±5.15	56.14±5.18

Table 2. Comparison of the mean scores of emotional schemas in the three study groups (35 cases per group)

Emotional schemas	PTSD and depression	PTSD and anxiety	Only PTSD	F	Eta coefficient	P-value
Controllability	3.83±1.58	4.97±1.68	6.40±1.73	20.84	0.29	0.001
Rationality	4.86±1.76	7.91±2.31	7.17±2.27	19.39	0.27	0.001
Emotional self-awareness	3.94±1.74	6.74±2.45	6.54±2.10	18.96	0.27	0.001
Comprehensibility	4.40±1.66	5.83±2.33	3.57±1.83	11.81	0.18	0.001
Rumination	6.77±1.69	6.60±2.37	5.86±2.30	1.35	0.02	0.26
Consensus	3.11±2.70	3.54±1.82	3.86±1.49	1.77	0.03	0.17
Acceptance	4.49±1.05	5.97±2.05	4.89±1.74	6.14	0.10	0.001
Validation by others	3.01±1.42	3.80±1.38	3.20±1.20	4.03	0.07	0.02
Relationship to higher values	4.51±0.99	5.17±1.75	4.94±2.02	1.26	0.02	0.28
Simplistic view of emotions	2.69±2.07	3.80±1.53	3.63±1.45	6.93	0.12	0.001
Guilt	6.63±1.10	4.20±1.98	4.23±1.62	18.75	0.26	0.001
Emotional expression	2.71±1.01	3.66±1.62	3.69±1.49	5.28	0.09	0.001
Blame	2.86±1.04	3.66±1.34	4.54±1.48	14.85	0.22	0.001
Total score of the schemas	53.80±4.87	65.8±6.79	62.54±6.90	123.36	-	0.001

Table 3. The paired comparison regarding the components of emotional schemas

Components	Group (I)	Group (J)	Mean difference (I-J)	P-value
Controllability	With depression	With anxiety	-1.14±0.39	0.001
	With depression	PTSD	-2.57±0.39	0.001
	With anxiety	PTSD	-1.42±0.39	0.001
Rationality	With depression	With anxiety	-3.05±0.51	0.001
	With depression	PTSD	0.77±0.51	0.402
	With anxiety	PTSD	-2.28±0.51	0.001
Emotional self-awareness	With depression	With anxiety	-2.80±0.50	0.001
	With depression	PTSD	0.20±0.50	1
	With anxiety	PTSD	-2.60±0.50	0.001
Comprehensibility	With depression	With anxiety	-1.42±0.47	0.001
	With depression	PTSD	0.82±0.47	0.24
	With anxiety	PTSD	2.25±0.47	0.001
Rumination	With depression	With anxiety	0.17±0.59	1
	With depression	PTSD	0.91±0.59	0.37
	With anxiety	PTSD	0.74±0.59	0.63
Consensus	With depression	With anxiety	-0.43±0.39	0.84
	With depression	PTSD	0.74±0.39	0.19
	With anxiety	PTSD	-0.31±0.39	1
Acceptance	With depression	With anxiety	-1.48±0.43	0.001
	With depression	PTSD	-0.40±0.43	1
	With anxiety	PTSD	1.08±0.43	0.02
Validation by others	With depression	With anxiety	-0.80±0.29	0.02
	With depression	PTSD	-20.0±0.29	1
	With anxiety	PTSD	0.60±0.29	0.12
Relationship to higher values	With depression	With anxiety	-0.66±0.41	0.36
	With depression	PTSD	-0.43±0.41	0.92
	With anxiety	PTSD	0.23±0.41	1
Simplistic view of emotions	With depression	With anxiety	-1.11±0.32	0.001
	With depression	PTSD	-0.94±0.32	0.01
	With anxiety	PTSD	0.17±0.32	1
Guilt	With depression	With anxiety	2.42±0.45	0.001
	With depression	PTSD	2.40±0.45	0.001

Emotional expression	With anxiety	PTSD	0.02±0.45	1
	With depression	With anxiety	-0.94±0.34	0.02
	With depression	PTSD	-0.97±0.34	0.01
Blame	With anxiety	PTSD	0.02±0.34	1
	With depression	With anxiety	-0.80±0.30	0.03
	With depression	PTSD	-1.68±0.30	0.01
	With anxiety	PTSD	0.88±0.30	0.001