

**Table 1.** The absolute and relative frequency of demographic characteristics and the mean of natural vaginal delivery behavior intention scores by demographic characteristics of studied women (340 persons)

Demographic variables	No. (%)	Scores	P value
<b>Age group</b>			
18-22	137 (40.3)	8.04±2.39	0.27
23-27	112 (32.9)	7.58±2.46	
28-32	73 (21.5)	7.30±2.69	
33-39	18 (5.3)	7.66±2.47	
<b>Gestational age</b>			
First month	19 (5.6)	8.68±1.91	0.74
Second month	28 (8.2)	7.60±2.84	
Third month	40 (11.8)	7.95±2.58	
Fourth month	43 (12.6)	7.18±2.69	
Fifth month	48 (14.1)	7.70±2.38	
Sixth month	64 (18.8)	7.35±2.41	
Seventh month	98 (28.8)	7.91±2.44	
<b>Occupation</b>			
Housewife	284 (83.5)	7.79±2.42	0.07
Employee	40 (11.8)	6.80±2.84	
Non-governmental Manual worker	13 (3.8)	8.15±2.64	
<b>Spouse occupation</b>			
Unemployed	(0.9) 3	9.66±1.15	0.07
Employee	5 (1.5)	10.00±1.22	
Non-governmental Manual worker	75 (22.1)	7.44±2.61	
Retired	190 (55.9)	7.92±2.43	
Others	57 (16.8)	7.19±2.58	
	1 (0.3)	9.00±0.01	
	12 (3.5)	7.41±1.97	
<b>Education</b>			
Illiterate	1 (0.3)	11.00±0.01	0.04
Elementary and middle school	47 (13.8)	8.04±2.45	
Diploma	131 (38.5)	8.02±2.26	
Associate degree	38 (11.2)	7.81±2.58	
Bachelor	105 (30.9)	7.36±2.59	
Above	18 (5.3)	6.22±2.83	

**Table 2.** The mean of structures of planned behavior theory

<b>Constructs</b>	<b>Scores</b>	<b>Acquired score range</b>	<b>Acceptable score range</b>	<b>Score from 100</b>
<b>Awareness</b>	6.15±1.65	0-10	0-10	61.50
<b>Attitude</b>	37.39±8.115	18-61	9-63	59.34
<b>Behavioral intention</b>	7.71±2.49	2-12	2-14	55.07
<b>Abstract norms</b>	25.16±6.21	8-35	5-35	71.88
<b>Perceived behavioral control</b>	15.62±5.00	4-28	4-28	55.78
<b>Behavioral beliefs</b>	28.47±4.55	14-47	7-49	58.10
<b>Behavioral outcomes</b>	32.38±5.03	14-49	7-49	66.08
<b>Normative beliefs</b>	23.49±5.87	8-35	5-35	67.09
<b>Motivation to comply</b>	10.18±4.01	4-25	4-28	36.35
<b>Control Beliefs</b>	28.46±6.02	7-43	7-49	58.08
<b>Perceived power</b>	22.61±6.07	6-40	6-42	53.83

**Table 3.** Correlation coefficients matrix between constructs of the planned behavior theory

Constructs	1	2	3	4	5	6	7	8	9	10
<b>1- Awareness</b>	1									
<b>2- Behavioral intention</b>	**0.16	1								
<b>3- Attitude</b>	**0.34	**0.38	1							
<b>4- Abstract norms</b>	**0.16	**0.28	**0.42	1						
<b>5- Perceived behavioral control</b>	**0.23	**0.38	**0.34	**0.31	1					
<b>Behavioral beliefs</b>	**0.22	**0.16	**0.31	**0.15	**0.17	1				
<b>7- Behavioral outcomes</b>	**0.20	**0.32	**0.27	**0.26	**0.31	**0.293	1			
<b>8- Normative beliefs</b>	*0.13	**0.33	**0.31	**0.47	**0.29	*0.11	**0.25	1		
<b>9- Motivation to comply</b>	0.01	-0.57	-0.64	** -0.17	-0.06	-0.01	** -0.18	** -0.27	1	
<b>10- Control Beliefs</b>	*0.13	**0.20	**0.22	**0.22	**0.35	**0.19	**0.35	**0.26	*-0.12	1
<b>Perceived power</b>	**0.19	**0.32	**0.35	**0.29	**0.44	**0.28	**0.37	**0.36	-0.076	**0.64

p < 0.01\*\*, p < 0.05\*