

## Results:

**Table 1** shown demographic characteristics of sample study as followings: most of them were between 31-40 years old , most of them female, majority of them from urban ,most of them from institute, majority of them married , most of them have insufficient economic, and majority of them have more than 2 years of experiences.

**Table 1:** Demographic Characteristics of Nurses

Items		Frequency	%
<b>Age groups</b>	21 - 30 Years old	39	39 %
	31 - 40 Years old	42	42 %
	41 - 55 Years old	19	19 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>
<b>Sex</b>	Male	22	22 %
	Female	78	78 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>
<b>Address</b>	Urban	63	63 %
	Suburban	23	23 %
	Other Place	14	14 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>
<b>Level Education</b>	Nursing School	20	20 %
	Institute	53	53 %
	College	27	27 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>
<b>Marital Status</b>	Single	25	25 %
	Married	64	64 %
	Widow	11	11 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>
<b>Economic Status</b>	Sufficient	24	24 %
	Fair	18	18 %
	Insufficient	58	58 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>
<b>experience by year</b>	One year	8	8 %
	Two years	14	14 %
	More than two years	78	78 %
	<b>Total</b>	<b>100</b>	<b>100 %</b>

**Table 2** showed the levels of nurse's knowledge about professionalism so most of them have fair knowledge which represented 44%.

**Table 2:** Levels of Nurses' Knowledge about Professionalism

<b>Items</b>	<b>Frequency</b>	<b>%</b>
Low level of Knowledge	15	15 %
Fair level of Knowledge	44	44 %
Good level of Knowledge	41	41 %
Total	100	100 %

**Table 3** shown levels of practice for nurses so majority of them have fair practice about professionalism which represented 50%.

**Table 3:** Levels of Nurses' Practice about Professionalism

<b>Items</b>	<b>Frequency</b>	<b>%</b>
Low level of Practice	15	15 %
Fair level of Practice	50	50 %
Good level of Practice	35	35 %
Total	100	100 %

Table 4 shown levels of attitudes of nurses about professionalism so majority of them have fair attitudes which represented 87%.

**Table 4:** Types of Attitude of Nurses about Professionalism

<b>Items</b>	<b>Frequency</b>	<b>%</b>
Low level of Attitude	13	13 %
Fair level of Attitude	87	87 %
Total	100	100 %

**Table 5** shown there was significant association between education level of nurses and professionalism which represented 0.00% while there was no significant association between other variables and professionalism.

**Table 5:** Association between Demographical Variables and Levels of Nurses' Knowledge regarding Professionalism

Items		Poor level of Knowledge	Fair level of Knowledge	Good level of Knowledge	P Value
		%	%	%	
Groups of Age	18 - 22 years old	4 %	16 %	19 %	0.434
	23 - 27 years old	6 %	21 %	15 %	
	28 - 37 years old	5 %	7 %	7 %	
	<b>Total</b>	15 %	44 %	41 %	
Sex Of Nurses	Male	5 %	9 %	8 %	0.514
	Female	10 %	35 %	33 %	
	<b>Total</b>	15 %	44 %	41 %	
Address of Nurses	Urban	12 %	25 %	26 %	0.469
	Suburban	1 %	13 %	9 %	
	Other Place	2 %	6 %	6 %	
	<b>Total</b>	15 %	44 %	41 %	
Level of Education	Preparatory of Nursing School	7 %	9 %	4 %	0.000
	Institute	7 %	31 %	15 %	
	College	1 %	4 %	22 %	
Marital Status Of Nurses	<b>Total</b>	15 %	44 %	41 %	0.249
	Single	3 %	11 %	11 %	
	Married	12 %	25 %	27 %	
Economic status of Nurses	Widow	0 %	8 %	3 %	0.067
	Sufficient	1 %	13 %	10 %	
	Fair	6 %	8 %	4 %	
Years of experience	Insufficient	8 %	23 %	27 %	0.235
	<b>Total</b>	15 %	44 %	41 %	
	One year	2 %	4 %	2 %	
	Two years	0 %	5 %	9 %	
	More than two years	13 %	35 %	30 %	
	<b>Total</b>	15 %	44 %	41 %	

**Table 6** shown there was significant association between education level and practice of professionalism which represented 0.001% while there was no significant association between other variables and professionalism.

**Table 6:** Association between Demographical Variables and Levels of Nurses' Practice regarding Professionalism

		Poor level of Practice	Fair level of Practice	Good level of Practice	
		%	%	%	P Value
<b>Groups of Age</b>	18 - 22 years old	6 %	18 %	15 %	0.979
	23 - 27 years old	6 %	22 %	14 %	
	28 - 37 years old	3 %	10 %	6 %	
	<b>Total</b>	15 %	50 %	35 %	
<b>Sex Of Nurses</b>	Male	4 %	12 %	6 %	0.674
	Female	11 %	38 %	29 %	
	<b>Total</b>	15 %	50 %	35 %	
<b>Address of Nurses</b>	Urban	11 %	32 %	20 %	0.810
	Suburban	2 %	12 %	9 %	
	Other Place	2 %	6 %	6 %	
	<b>Total</b>	15 %	50 %	35 %	
	Preparatory of Nursing School	6 %	10 %	4 %	
<b>Level of Education</b>	Institute	7 %	33 %	13 %	0.001
	College	2 %	7 %	18 %	
	<b>Total</b>	15 %	50 %	35 %	
<b>Marital Status Of Nurses</b>	Single	4 %	12 %	9 %	0.916
	Married	10 %	31 %	23 %	
	Widow	1 %	7 %	3 %	
<b>Economic status of Nurses</b>	<b>Total</b>	15 %	50 %	35 %	0.126
	Sufficient	2 %	15 %	7 %	
	Fair	5 %	10 %	3 %	
	Insufficient	8 %	25 %	25 %	
<b>Years of experience</b>	<b>Total</b>	15 %	50 %	35 %	0.030
	One year	2 %	5 %	1 %	
	Two years	1 %	3 %	10 %	
	More than two years	12 %	42 %	24 %	

**Table 7** shown there was significant association between education level and attitudes about professionalism which represented 0.001% while there was no significant association between other variables and attitudes of professionalism.

**Table 7:** Association between Demographical Variables and Attitudes about Professionalism

		Poor level of Attitudes	Good level of Knowledge	
		%	%	P Value
<b>Groups of Age</b>	18 - 22 years old	2 %	37 %	0.018
	23 - 27 years old	5 %	37 %	
	28 - 37 years old	6 %	13 %	
	<b>Total</b>	13 %	87 %	
<b>Sex Of Nurses</b>	Male	3 %	19 %	0.920
	Female	10 %	68 %	
	<b>Total</b>	13 %	87 %	
<b>Address of Nurses</b>	Urban	9 %	54 %	0.772
	Suburban	3 %	20 %	
	Other Place	1 %	13 %	
	<b>Total</b>	13 %	87 %	
<b>Level of Education</b>	Institute	7 %	46 %	0.001
	College	0 %	27 %	
	<b>Total</b>	13 %	87 %	
<b>Marital Status Of Nurses</b>	Single	2 %	23 %	0.280
	Married	8 %	56 %	
	Widow	3 %	8 %	
	<b>Total</b>	13 %	87 %	
<b>Economic status of Nurses</b>	Sufficient	4 %	20 %	0.549
	Fair	1 %	17 %	
<b>Years of experience</b>	Insufficient	8 %	50 %	0.366
	<b>Total</b>	13 %	87 %	
	One year	0 %	8 %	
	Two years	1 %	13 %	
	More than two years	12 %	66 %	
	<b>Total</b>	13 %	87 %	