

The Jordanian Nursing Council Licensure Exam Results

2020/2021

According to JNC report regarding licensure exam results analysis from March 2020 to September 2020, the total number of ASU graduate students who applied this exam from the period of March to September which includes two exam sessions was 33 (Traditional 13, Bridging 20). Of the 33 students, thirty were passed the examination on the initial attempt. The pass rate =90.9% and the fail rate = 9.1%. Mean= 63.2, Minimum =43 and Maximum 84. The results are presented in the following Tables

Table 1 showed the exam results details based on the date of session and the number of students who did the exam in each time and the pass rate based on the education options.

Table 1 Results according to session date and study option

Exam Session Date	Number of Students	Bridging	Traditional	Pass rate	ASU Mean	National Mean
2/3/2020	10	6	4	90%	59.3	57.6%
23/9/2020	23	14	9	91.3%	67.1	71.1

The following tables showed the exam results details based on the description of exams domain and sub-domains.

March session 2/3/2020

The description of exam's domain

Domain	Mean	SD	Minimum	Maximum	Pass %	Fail %
Adult (35Q)	19.5	4.2	13	25	60%	40%
Leadership (10Q)	6.5	2.4	2	10	80%	20%
Mental health (15Q)	8.0	1.2	6	10	60%	40%
Community (15Q)	9.9	1.7	7	12	90%	10%
Maternity (10Q)	6.1	1.5	4	8	80%	20%
Paediatric (15Q)	7.4	1.3	6	10	40%	60%

The description of the exam's sub domain

Sub domain	Mean	SD	Pass %	Fail %
Reduction of Risk	5.2	1.5	70%	30%
Management of Care	4.8	1.5	60%	40%
Physiological Adaption	10.1	2.0	70%	30%
Parenteral and Pharmacology	7.9	2.6	70%	30%
Safety	2.6	0.7	100%	----
Basic Care and comfort	2.4	1.0	50%	50%

September session 23/9/2020

The description of exam's domain

Domain	Mean	SD	Minimum	Maximum	Pass %	Fail %
Adult (35Q)	24	4.2	16	31	87%	13%
Leadership (10Q)	4.7	1.3	2	7	52.2%	47.8%
Mental health (15Q)	7.7	2.1	4	12	56.5%	43.5%
Community (15Q)	12.1	2.3	7	15	91.3%	8.7%
Maternity (10Q)	7.9	1.3	5	10	100%	----
Paediatric (15Q)	10.7	2.4	4	14	91.3%	8.7%

The description of the exam's sub domain

Sub domain	Mean	SD	Pass %	Fail %
Reduction of Risk	8.3	2.2	87%	13%
Management of Care	9.6	1.8	91.3%	8.7%
Physiological Adaption	9.7	1.8	91.3%	8.7%
Parenteral and Pharmacology	7.0	1.5	91.3%	8.7%
Safety	4.8	1.1	95.7%	4.3%
Basic Care and comfort	4.2	1.3	87%	13%

