

ITEM ANALYSIS RESULT						Before Analysis	
FORMATIVE ONLINE OPEN BOOK EXAM						Mean%	47.24
						SD%	15.30
						Reliability	0.791
						(del Q.21,28,29)	
Number of questions in the examination:		MCQs: 30				Mean%	49.28
						SD%	16.07
						Reliability	0.804
DISCRIMINATION							
DIFFICULTY	# Qs	(<-15)	(-15 to -0.5)	0	(+0.5 to +15)	(+16 to +29)	(>=30)
0-30%	7	0	0	1	2	2	2
				28,	29,21,	23,27,	30,10,
31-80%	20	0	0	0	1	4	15
					19,	1,4,26,5,	12,15,13,17,25,14,11,22,3 ,20,16,2,9,7,6,
81-100%	3	0	0	0	0	2	1
						8,24,	18,
Total	30	0	0	1	3	8	18
Discrimination Index:							
High Negative: (<-15), Negative: (-15 to - 0.5), None: (0), Positive: (+0.5 to +15) Moderate (+16 to +29), High: (>30)							
Difficulty index:							
very difficult (0-30%), moderately difficult (30-80%), very easy (>80%)							