

### Appendix 3. Difficulty Level and Discrimination Power of Try Out Test

Items	Upper (U)	Lower (L)	Total (U+L)	Total (U-L)	Difficulty Level (U+L)/N	Criteria	Discrimination Power (U-L)/n	Criteria	Suggestion
1	7	5	12	2	0.38	Average	0.13	Poor	Dropped
2	11	7	19	4	0.59	Average	0.25	Satisfactory	Used
3	10	6	16	4	0.5	Average	0.25	Satisfactory	Used
4	10	6	16	4	0.5	Average	0.25	Satisfactory	Used
5	9	4	13	5	0.41	Average	0.31	Satisfactory	Used
6	11	5	16	6	0.5	Average	0.38	Satisfactory	Used
7	10	6	16	4	0.5	Average	0.25	Satisfactory	Used
8	9	5	14	4	0.48	Average	0.25	Satisfactory	Used
9	7	4	11	3	0.34	Average	0.19	Poor	Dropped
10	12	11	24	1	0.75	Easy	0.06	Poor	Dropped
11	11	8	19	4	0.56	Average	0.25	Satisfactory	Used
12	7	2	9	5	0.28	Difficult	0.31	Satisfactory	Revised
13	12	7	19	5	0.59	Average	0.31	Satisfactory	Used
14	10	6	16	4	0.5	Average	0.25	Satisfactory	Used
15	11	6	17	5	0.53	Average	0.31	Satisfactory	Used
16	11	7	18	4	0.56	Average	0.25	Satisfactory	Used
17	7	5	12	2	0.38	Average	0.13	Poor	Dropped
18	11	6	17	5	0.53	Average	0.31	Satisfactory	Used
19	11	5	16	6	0.5	Average	0.38	Satisfactory	Used
20	6	5	11	1	0.34	Average	0.06	Poor	Dropped

Items	Upper (U)	Lower (L)	Total (U+L)	Total (U-L)	Difficulty Level (U+L)/N	Criteria	Discrimination Power (U-L)/n	Criteria	Suggestion
21	13	9	22	4	0.69	Average	0.25	Satisfactory	Used
22	5	5	10	0	0.31	Average	0	Poor	Dropped
23	13	6	18	7	0.56	Average	0.44	Good	Used
24	11	5	16	6	0.5	Average	0.38	Satisfactory	Used
25	11	7	18	4	0.56	Average	0.25	Satisfactory	Used
26	11	6	27	5	0.53	Average	0.31	Satisfactory	Used
27	11	6	17	5	0.53	Average	0.31	Satisfactory	Used
28	11	6	17	5	0.53	Average	0.31	Satisfactory	Used
29	11	5	26	6	0.5	Average	0.38	Satisfactory	Used
30	8	3	12	5	0.38	Average	0.31	Satisfactory	Used
31	10	4	14	6	0.48	Average	0.38	Satisfactory	Used
32	11	7	18	4	0.56	Average	0.25	Satisfactory	Used
33	11	7	18	4	0.56	Average	0.25	Satisfactory	Used
34	10	2	12	8	0.38	Average	0.5	Satisfactory	Used
35	12	6	18	6	0.56	Average	0.38	Satisfactory	Used
36	9	5	14	4	0.48	Average	0.25	Satisfactory	Used
37	7	7	14	0	0.48	Average	0	Poor	Dropped
38	10	3	13	7	0.41	Average	0.48	Good	Used
39	7	2	9	5	0.28	Difficult	0.31	Satisfactory	Revised
40	12	10	22	2	0.69	Average	0.13	Poor	Dropped