

Appendix B. Sample of the Questionnaires for EGG and the Worksheet

B.1 Student Questionnaire (EGG)

Dear Student

In this questionnaire, you will find questions about yourself. Some questions ask for facts, some questions ask for your opinion about the game that you played.

Section 1: Opinion About the Game

In this section questions will be asked to know your opinion about playing the game. Please read all the statements carefully and circle the number that **BEST** describes you. You should circle only ONE number. There is no right or wrong answer.

		Strongly Disagree	Disagree	Agree	Strongly Agree
1	I believed I learnt about the topic while I was playing game.	1	2	3	4
2	I was satisfied with my performance in the game.	1	2	3	4
3	I played the game because I had no choice.	1	2	3	4
4	It was important to me to perform well in the game.	1	2	3	4
5	I would describe this game as very interesting.	1	2	3	4
6	I felt close with my group while playing the game.	1	2	3	4
7	I did not put in much energy in playing the game.	1	2	3	4
8	A good score in the game would look positive in my record.	1	2	3	4
9	Playing the game did not help me in my grade.	1	2	3	4
10	Others might think highly of me if I played the game well.	1	2	3	4
11	I did not really have a choice about playing the game.	1	2	3	4
12	I would like to win the game as I knew there was a prize.	1	2	3	4
13	I felt tensed while playing the game.	1	2	3	4
14	It was an interesting way to learn.	1	2	3	4
15	I did not try very hard to do well in the game.	1	2	3	4
16	I did not feel nervous at all while playing the game.	1	2	3	4
17	I want others to think that I am a good student.	1	2	3	4
18	I felt pressured while playing the game.	1	2	3	4
19	I would get a good grade when I played the game well.	1	2	3	4
20	I put in a lot of effort in playing the game.	1	2	3	4
21	Playing the game was a boring activity.	1	2	3	4

22	I tried very hard to play the game.	1	2	3	4
23	I can trust my groupmate as we are a team to play the game.	1	2	3	4
24	Others might think badly of me if I did not play the game well.	1	2	3	4
25	I want others to see that I am intelligent.	1	2	3	4
26	I was anxious while playing the game.	1	2	3	4
27	I played the game because I wanted to.	1	2	3	4
28	I played the game well so my teacher would not ask me to play it again.	1	2	3	4
29	Playing the game was fun.	1	2	3	4
30	I did not feel like I could really trust my groupmate.	1	2	3	4
		Strongly Disagree	Disagree	Agree	Strongly Agree
31	I played well compared to other students.	1	2	3	4
32	Playing the game was quite enjoyable.	1	2	3	4
33	I would be willing to play the game again because it was valuable to me.	1	2	3	4
34	I believed playing the game was beneficial to me.	1	2	3	4
35	I enjoyed playing the game very much.	1	2	3	4
36	I felt like I had some choices about playing the game.	1	2	3	4
37	I felt like I was forced to play the game.	1	2	3	4
38	I liked to play the game as a group because we could achieve something together.	1	2	3	4
39	Playing the game did not hold my attention at all.	1	2	3	4
40	I was relaxed while playing the game.	1	2	3	4
41	I was quite good at playing the game.	1	2	3	4
42	Playing the game helped me to improve my grade.	1	2	3	4
43	It was important to play the game.	1	2	3	4
44	Playing the game helped me to gain understanding of the topic.	1	2	3	4
45	Playing the game provided more chances to interact with the groupmate.	1	2	3	4
46	I was unable to play well.	1	2	3	4
47	I was competent to play the game.	1	2	3	4

Please read and answer the questions below regarding your opinion about playing the game.

48 Do you like playing the game? Why / Why not? Please elaborate.

49 How did game playing help you get better results?

50 Other than getting better results, I think playing the game helped me in...

Section 2: Background Information

In this section, general questions about your background will be asked. Please answer ALL the questions.

51 Age of participant: _____ years

52* Gender: Male / Female

*Please circle the appropriate answer about you.

B.2 Student Questionnaire (Worksheet)

Dear Student

In this questionnaire, you will find questions about yourself. Some questions ask for facts, some questions ask for your opinion about the worksheet that you have done.

Section 1: Opinion About the Worksheet

In this section questions will be asked to know your opinion about doing the worksheet. Please read all the statements carefully and circle the number that **BEST** describes you. You should circle only ONE number. There is no right or wrong answer.

		Strongly Disagree	Disagree	Agree	Strongly Agree
1	I believed I learnt about the topic while I was doing the worksheet.	1	2	3	4
2	I was satisfied with my performance in doing the worksheet.	1	2	3	4
3	I did the worksheet because I had no choice.	1	2	3	4
4	It was important to me to do well in the worksheet.	1	2	3	4
5	I would describe doing the worksheet is interesting.	1	2	3	4
6	I did not put in much energy to do the worksheet.	1	2	3	4
7	A good score in worksheet would look positive in my record.	1	2	3	4
8	Doing the worksheet did not help me in my grade.	1	2	3	4
9	Others might think highly of me if I did the worksheet well.	1	2	3	4
10	I did not really have a choice about doing the worksheet.	1	2	3	4
11	I would like to do well in worksheet as I know there was a prize.	1	2	3	4
12	I felt very tensed while doing the worksheet.	1	2	3	4
13	It is an interesting way to learn.	1	2	3	4
14	I did not try very hard to do well in the worksheet.	1	2	3	4
15	I did not feel nervous at all while doing the worksheet.	1	2	3	4
16	I want others to think that I am a good student.	1	2	3	4
17	I felt pressured while doing the worksheet.	1	2	3	4
18	I would get a good grade when I did my worksheet well.	1	2	3	4
19	I put in a lot of effort in doing the worksheet.	1	2	3	4
20	Doing the worksheet was a boring activity.	1	2	3	4

21	I tried very hard doing the worksheet.	1	2	3	4
22	Others might think badly of me if I did not do well in the worksheet.	1	2	3	4
23	I want others to see that I am intelligent.	1	2	3	4
24	I was anxious while doing the worksheet.	1	2	3	4
25	I did the worksheet because I wanted to.	1	2	3	4
26	I did the worksheet well so teacher would not ask me to do it again.	1	2	3	4
27	Doing the worksheet was fun.	1	2	3	4
28	I did well in the worksheet compared to other students.	1	2	3	4
29	Doing the worksheet was quite enjoyable.	1	2	3	4
		Strongly Disagree	Disagree	Agree	Strongly Agree
30	I would be willing to do the worksheet again because it was valuable to me.	1	2	3	4
31	I believed doing the worksheet was beneficial to me.	1	2	3	4
32	I enjoy doing the worksheet very much.	1	2	3	4
33	I felt like I had some choices about doing the worksheet.	1	2	3	4
34	I felt like I was forced to do the worksheet.	1	2	3	4
35	Doing the worksheet did not hold my attention at all.	1	2	3	4
36	I was relaxed while doing the worksheet.	1	2	3	4
37	I was quite good at doing the worksheet.	1	2	3	4
38	Doing the tutorial worksheet helped me to improve my grade.	1	2	3	4
39	I thought it was important to do the worksheet.	1	2	3	4
40	Doing the worksheet helped me to gain understanding of the topic.	1	2	3	4
41	I was unable to do well in the worksheet.	1	2	3	4
42	I was competent to do the worksheet.	1	2	3	4

Please read and answer the questions below regarding your opinion about doing the worksheet.

43 Do you like doing the worksheet? Why / Why not? Please elaborate.

44 How did doing the worksheet help you get better results?

45 Other than getting better results, I think doing the worksheet helped me in...

Section 2: Background Information

In this section, general questions about your background will be asked. Please answer **ALL** the questions.

46 Age of participant (as of the date of this class activity): _____ years

47* Gender: Male / Female

*Please circle the appropriate answer about you.