

# APPENDICES

## Questionnaire(English Version)

**Q 1: General Details of the Respondent In Order To Qualify the Results:**

<b>Experience(Years)</b>	0-5	5-10	10-15	15-20	+20
<b>Position</b>					
Mange director					
Director					
Assistant director					
Senior engineer					
Other					

**Q2:Are you already aware of the concept of Value Engineering?**

☐ Yes

☐ No

**Q3:Where did you first hear about Value Engineering t?**

☐ Professional Institution.

☐ Within my company.

☐ From an academic establishment or from a course that I attended.

☐ Via an industry newsletter or via online media such as the internet.

**Q4:Have you ever participated in a Value Engineering exercise?**

☐ Yes.

☐ No.

If you answered "No" to Question 4, you will be taken to the question11, Thank you

**Q5: When last were you involved in a Value Engineering exercise?**

- ☐ Prior to 1970.
- ☐ 1970-1979.
- ☐ 1980-1989.
- ☐ 1990-1999.
- ☐ Since 2000.

**Q6: How many VM exercises have you been involved in (approximately)?**

- ☐ 1-5
- ☐ 6 -10
- ☐ 11-15
- ☐ 16-20
- ☐ 21-25
- ☐ 26 or more

**Q7: Is Value Management used in your current organization?**

- ☐ Yes. (If your answer yes go to question 9)
- ☐ No. (If your answer No go to question 8)

**Q8: Why would you say that your company does not make use of VE methods or systems?**

☐ My company does not know about VE.

☐ My company has another system in place (Please specify)

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☐ My company believes that VE is an ineffective method (Please specify why)

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☐ Other reason (Please specify)

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**Q9: In your experience, how useful is VE as a tool/methodology?**

☐ Indispensable. Should be used on all projects.

☐ Very useful. Should be used on most projects.

☐ Useful. Should be used on 1 in every 2 projects on average.

☐ Sometimes useful. Should be used on a few projects.

☐ Barely Useful. Should only be used in rare cases on projects.

☐ Not useful at all. Should not be used in a project context.

**Q10: Do you think that Value Engineering is an integral part of companies?**

- ☐ Yes.
- ☐ No.
- ☐ Maybe.

**Q11: Do you think there is lack of knowledge about Value Engineering?**

- ☐ Yes.
- ☐ No.
- ☐ Maybe.
- ☐ I don't know.

**Q12: How we can make the Value Engineering known in companies?**

- ☐ Should be study in collage.
- ☐ Make Seminars talk about Value Engineering.
- ☐ The presence specialized centers to study the Value Engineering.
- ☐ You think it's not important to be known.