PRE-TRAINING REPORT

**The Quality Control Training Course for South Asia**

**[SAQC]**

This document will be used as a reference material in 1) the screening process of applicants and 2) the group discussion and the presentation to be held during the program by sharing with lecturers and other participants. Therefore, the applicant is requested to fill in all of the items clearly and concretely.

**\*AOTS will not use this information for any other purposes other than an AOTS training program.**

Note: Please fill in the following items by using a personal computer or similar equipment in English. Handwriting should be avoided.

|  |  |
| --- | --- |
| 1. Your name |  |
| 2. Your country |  |
| 3. Name of your company/ organization |  |
| 4. Outline of your organization  (Please give a brief description or outline of your company/organization. In addition, please also attach a brochure of your company/organization if available) |  |
| 5. Your position and department  (preferably by attaching an organizational chart indicating your position) |  |
| 6. Your duties in detail |  |
| 7-1. Present activities for quality improvement in your organization |  |
| 7-2. Does your organization organize any QC circle activities?  Yes No | |
| 8. Most critical problem you are now facing in your quality improvement activities |  |
| 9. Has the spread of coronavirus infection affected your company's quality control activities?  If so, how? |  |
| 10. How have the depreciation of the Japanese yen, high oil prices, and high material prices affected your company's quality control activities? |  |
| 11. Your expectations of the program in relation to the described problems |  |

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| --- | --- |
| Name | Country |

# Questionnaire 1

## Level of Comprehension

Please indicate the level of your comprehension by checking the appropriate boxes.

**Level a :** You have ever applied it in your work.

**Level b :** You know what it is. Or you have ever learned it in school or by yourself.

**Level c :** You do not know it well. Or you have never heard of it.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Subject | Comprehension | | | No. | Subject | Comprehension | | |
| a | b | c | a | b | c |
| 1 | Pareto diagram |  |  |  | 17 | TPM |  |  |  |
| 2 | Histogram |  |  |  | 18 | PDCA cycle |  |  |  |
| 3 | Cause & Effect diagram |  |  |  | 19 | QC circle |  |  |  |
| 4 | Scatter diagram |  |  |  | 20 | QC story problem solving |  |  |  |
| 5 | -R control chart, X-R control chart |  |  |  | 21 | Quality deployment/  Quality function deployment |  |  |  |
| 6 | p chart, np chart |  |  |  | 22 | Quality table |  |  |  |
| 7 | u chart, c chart |  |  |  | 23 | FMEA/FTA |  |  |  |
| 8 | Stratification |  |  |  | 24 | Design review |  |  |  |
| 9 | Relation diagram |  |  |  | 25 | QC process chart |  |  |  |
| 10 | Tree diagram |  |  |  | 26 | Standard operation procedure |  |  |  |
| 11 | Matrix diagram |  |  |  | 27 | Process capability |  |  |  |
| 12 | Normal distribution |  |  |  | 28 | Cost of quality |  |  |  |
| 13 | Standard deviation |  |  |  | 29 | Management by Policy *(Hoshin Kanri)* |  |  |  |
| 14 | 3-Sigma rule |  |  |  | 30 | Daily (work) management |  |  |  |
| 15 | SQC |  |  |  | 31 | Cross Functional management |  |  |  |
| 16 | TQM |  |  |  | 32 | ISO9001 |  |  |  |