

## The program of improvement for qualities of clinical tests by utilizing Micro Learning system in Bangladesh

- In Bangladesh, the government of many developed nations has been providing development support to health sector in Bangladesh such as providing medical equipments through ODA, However the facilities of primary health care of Bangladesh government are unable to utilize these equipments properly due to lacking of medical resources, such as a shortage of human resources of medical professionals. Under such circumstances, private medical facilities play a role in primary medical care, especially rural areas where have high demand for examinations from patients. They also has difficulties to maintain equipment and provide quality service due to lack of training for practical laboratory techniques.
- By the cooperation with Bangladeshi medical professionals and Japanese ones, miup inc has been established Japanese quality clinical laboratory in Bangladesh. Building on its past experience, it will create micro learning contents(MLCs) for these medical technologists who works, especially rural area for raising the level of technique in clinical laboratory.
- For Bangladeshi medical professionals, Utilizing the MLCs and Japanese hematology analyzer that will assist them for providing appropriate quality of medical services by themselves. As a result, The improvement of quality of clinical test results conduct in the laboratory of target medical facilities will be improved. Eventually it will be able to contribute to developing the fundamental qualities of medical care by the expanding the program in the long run.

