Specification of Competency Standards for the Printing and Publishing Industry Unit of Competency

1. Title	Understand flexographic printing procedures
2. Code	PPPRPR206A
3. Level	2
4. Credit	6
5. Competency	Performance Requirements 5.1 Understand operation procedure for flexographic printing press Performance Requirements Table 1
	 5.2 Master techniques of registration
	 5.3 Know effect of ink level and impression pressure adjustment on print effect Familiar with techniques for adjusting impression pressure Master correct use of micrometer Understand correct measuring for thickness of printing substrate Familiar with techniques for inspecting print quality of printing substrate Understand factors affecting print effect and solutions

	 5.4 Know reasons and solutions for common problems in flexographic printing ★ Analyze reasons for common problems in flexographic printing ★ Master solutions for common problems in flexographic printing
	 5.5 Operate flexographic print image according to printing need and operate flexographic printing press for production
6. Range	Operate flexographic printing press, perform registration, adjust ink level and pressure and solve printing problems and perform related tasks in flexographic printing department.
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Able to adjust ink level, pressure and print image position, operate flexographic printing press for production according to printing need and able to solve common printing problems and perform related tasks.
8.Remarks	The credit value of this unit of competency is based on the assumption that the learner has basic knowledge of flexographic printing.