SELF ASSESSMENT GUIDE

| Qualification: | OPHTHALMIC LENS SERVICES NC II |
|---------------------------------|---|
| Project: | PREPARE UV COATED/TINTED OPHTHALMIC LENS |
| Units of Competency Covered: | ANALYZE AND INTERPRET OPHTHALMIC LENS PRESCRIPTION EDGE AND MOUNT OPHTHALMIC APPLIANCES APPLY UV COAT/TINT TO OPHTHALMIC LENSES |

Instruction:

- a. Read each of the questions in the left-hand column of the chart.
- b. Place a check in the appropriate box opposite each question to indicate your answer.

| Can I? | YES | NO |
|--|-----|----|
| Analyze and interpret ophthalmic lens prescription details | | |
| Operate equipment | | |
| Perform skills in edging and mounting | | |
| Utilize computer technology | | |
| Perform frame modifications | | |
| Check quality of lens | | |
| Apply work room practices | | |
| Identify type of UV coat/tint | | |
| Apply and check UV coat/tint | | |
| Dispatch lens | | |
| Perform basic mathematical operations | | |
| Observe OHS, standard operating procedures and relevant industry standard | | |
| Apply frame measurement systems including boxing and datum | | |
| Identify scope of metal and plastic frame materials including healing, manipulation, adjusting, handling and repair | | |
| Identify manual/automated edging machine including machine design, blocking/chucking systems, edging wheel characteristics and machine operation | | |

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| Assessor's Signature: | Date: | | | |
|--|-------|--|--|--|
| Candidate's Signature: | | | | |
| I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor. | | | | |
| Identify process flows and production methodologies. | | | | |
| Identify lens types and lens materials | | | | |
| Rectify off-axis lenses | | | | |
| Perform problem solving techniques reducing unwanted vertical and /or horizontal prism | | | | |
| Perform special hand edging techniques | | | | |
| Transpose a prescription | | | | |
| Calculate minimum size uncut (MSU) | | | | |
| Drills rimless frames including mounts and rimless types and equipment | | | | |
| Identify standard nylon rims including the equipment | | | | |
| Apply UV coat and tinted lens processes | | | | |
| Identify impact resistant safety lenses | | | | |
| Perform glazing techniques | | | | |