# ELECTROLOGIST

# **Provincial Occupational Analysis**

2000



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#### **GUIDE TO ANALYSIS**

#### DEVELOPMENT OF ANALYSIS

A draft analysis is developed by a knowledgeable consultant who, with the assistance of a committee of industry experts, identifies all the tasks performed in the occupation.

The analysis is forwarded to specialists in the field for validation. Their recommendations are assessed and incorporated into the final draft which also includes the identification of the common core tasks performed in the occupation.

#### STRUCTURE OF ANALYSIS

To facilitate the understanding of the nature of the occupation, the work performed is divided into the following divisions:

#### BLOCK

Is the largest division within the analysis and reflects a distinct operation relevant to the occupation.

#### TASK

Is the distinct activity that, combined with others, makes up the logical and necessary steps the worker is required to perform to complete a specific assignment within a "BLOCK."

#### SUB-TASK

Is the smallest division into which it is practical to subdivide any work activity and, combined with others, fully describes all duties constituting a "TASK."

#### Supporting Knowledge and Abilities

The element of skill and knowledge that an individual must acquire to perform the task adequately.

#### Trends

Any shifts or changes in technology which affect the blocks are identified under this heading.

#### VALIDATION METHOD

A draft of the analysis is sent to a representative number of trade experts in Manitoba for validation. The trade expert reviews each sub-task in the analysis and provides feedback on whether it is performed by workers in the occupation in Manitoba.

The Provincial Trade Advisory Committee (PTAC) applies percentage ratings to the blocks and tasks. This method for validation identifies common core tasks across Manitoba and establishes the relative importance of the blocks and tasks for the creation of a provincial certification examination.

#### DEFINITIONS

- **YES:** the sub-task is performed by workers in the occupation.
- **NO:** the sub-task is not performed by workers in the occupation.
- **BLOCK %:** the average number of questions (items), derived from the collective decision made by the Provincial Trade Advisory Committee, which will be placed on a provincial examination to assess each block of the analysis.
- **TASK %:** the average number of questions (items), derived from the collective decision made by the Provincial Trade Advisory Committee, which will be placed on a provincial examination to assess each task of the analysis.

#### SCOPE OF THE ANALYSIS

An electrologist is a person who permanently removes unwanted hair from specific areas of the body. The permanent hair removal is achieved by decomposing the hair root by means of electricity. Various electrical currents are used for electrolysis. The galvanic current, the short wave current or a combination of both currents, called the blend, are applied to the hair follicle with an ultra fine stainless steel disposable filament.

#### **OBSERVATIONS AND TRENDS ARISING FROM ANALYSIS**

Numerous trends are emerging from within the trade as well as from outside influences. New technology, such as lasers and permatweeze, has increased competition in the permanent hair removal market. Research is currently taking place using microwaves for permanent hair removal in the United States. In addition to electrologists, dermatologists as part of their practice, remove hair permanently.

Recent compulsory certification is providing education and training standards for the practice of the electrologist trade. Also, standards are ensuring safeguards for the consumer as well as protecting the electrologist. With the introduction of new technologies and products used by the electrologist, ongoing professional development is necessary.

Pre-service and post-service consultations between the electrologist and the client provide understanding of treatments and procedures. Clients are also requesting procedures that provide for quicker treatments and faster results. Requests for the removal of spider veins and skin tags are occurring more frequently; these clients are referred to physicians.

# ANALYSIS

# **BLOCK A**

# SAFETY AND SANITATION

#### Trends:

Growing concerns of the spread of communicable diseases have let to an increased emphasis on safety and sanitation. Disposable equipment and supplies are more widely used for convenience and sanitation.

#### TASK 1MAINTAINS A SAFE WORKPLACE ENVIRONMENT.

1.01	Assesses workplace safety.	Supporting Knowledge and Abilities
		Knowledge of applicable safety and health standards, provincial and local regulations
		Knowledge of occupational health hazards and methods of prevention
		Knowledge of personal protective equipment
		Knowledge of eye safety
		Knowledge of maximum (decibels) allowable exposure to various levels of noise
		Knowledge of proper storage procedures
		Knowledge of warning signs
		Knowledge of company and government policies regarding smoking
		Ability to identify health and safety hazards, in order to eliminate human injuries, damage to tools, equipment and environmental contamination

		Ability to abide by governing legislation and regulations by the Province of Manitoba
		Ability to post warning signs
		Ability to participate in safety committees, attend workshops and seminars
		Ability to read safety related documents
		Ability to promote workplace health and safety
		Ability to identify and report unsafe practices
		Ability to take initiatives for creating and maintaining a safe workplace environment
		Ability to identify hazardous working practices
		Ability to identify hazardous working conditions
		Ability to implement company and government policies regarding smoking
		Ability to distinguish between environmentally and non- environmentally safe products
		Ability to maintain a clean and orderly work area
		Ability to dispose of waste material
1.02	Cares for common tools and equipment.	Supporting Knowledge and Abilities
		Knowledge of basic maintenance requirements for equipment
		Knowledge of sharps containers for disposal of sharp- edged objects
		Knowledge of general and specific safety practices and regulations for common hand/electric tools
		Knowledge of operating equipment
		Ability to inspect defective tools and equipment
		Ability to prepare equipment for use according to manufacturers' instructions

Ability to tag defective equipment

Ability to perform basic maintenance

Ability to recognize the importance of adequate training before operating equipment

Ability to place tools and equipment for maximum effectiveness and efficiency

# 1.03 Handles hazardous materials safely.

#### **Supporting Knowledge and Abilities**

knowledge of the various products, chemicals and their related hazards

knowledge of WHMIS

knowledge of MSDS

knowledge of ventilation

knowledge of proper storage of hazardous materials

knowledge of the safe disposal of waste products

knowledge of the contaminating effects of waste products on the environment

knowledge of safety regulations and safe practices

ability to handle various products for personal and client's safety

ability to label materials/products

ability to obtain MSDS

ability to follow manufacturers' specifications

ability to determine one's legal right if working under hazardous conditions

1.04	Practices effective fire prevention.	Supporting Knowledge and Abilities
		knowledge of various classes of fires and extinguishers
		knowledge of extinguishing a clothing fire
		knowledge of sprinkler systems
		knowledge of proper storage and handling of flammable liquids and materials
		knowledge of maintaining clear exits at all times
		knowledge of evacuation procedures
		ability to locate fire extinguishers, fire exits and fire department phone numbers
		ability to maintain obstacle-free emergency exits
		ability to identify and eliminate potential fire hazards
		ability to operate emergency safety equipment
		ability to ensure that all safety devices, e.g. smoke detectors, are in working condition
1.05	Practices first aid and CPR.	Supporting Knowledge and Abilities
		knowledge of basic first aid and CPR
		knowledge of safety requirements for medical conditions
		ability to perform cardiopulmonary resuscitation (CPR), stop bleeding, provide first aid for shock, wounds, burns, scalds and eye injury
1.06	Uses proper lifting techniques.	Supporting Knowledge and Abilities
		knowledge of proper lifting techniques
		ability to lift properly

1.07	Protects clients' children from injury.	Supporting Knowledge and Abilities
		knowledge of potential hazards
		ability to foresee and eliminate potential hazards to children in the salon
		ability to create children's play area
1.08	Uses designated areas for eating and drinking.	Supporting Knowledge and Abilities
		Knowledge of hygiene practices
		Knowledge of contamination
		Ability to recognize contaminated materials
1.09	Maintains an ergonomically balanced workstation.	Supporting Knowledge and Abilities
		Knowledge of ergonomics
		Ability to arrange tools at workstation with consideration for safety and effectiveness

#### TASK 2 SANITIZES/DISINFECTS AND STERILIZES.

2.01	Sanitizes workstation.	Supporting Knowledge and Abilities
		Knowledge of sanitation aspects regarding the use of workstations
		Ability to inspect sanitized workstation
		Ability to apply appropriate products
		Ability to clean and sanitize workstations

#### 2.02 Sanitizes equipment. Supporting Knowledge and Abilities

Knowledge of washing implements before the sanitation process

Knowledge of sanitizing products

Knowledge of sanitation aspects regarding the use of equipment

Ability to sanitize equipment

Ability to wash implements before the sanitation process

# 2.03 Sanitizes bedding and Supporting Knowledge and Abilities towels.

Knowledge of the effects of detergents and water on coloured materials

Knowledge of detergents

Ability to manage existing stock, to ensure an adequate supply of clean bedding and towels

Ability to sort out laundry

Ability to determine load for a washing machine

Ability to interpret cues to washing machine malfunctioning

Ability to determine maximum load for dryer

Ability to load and unload dryer

Ability to set the dryer for time and temperature

Ability to remove lint from the dryer

Ability to fold towels according to standard procedures

2.04	Performs housekeeping operations.	Supporting Knowledge and Abilities
		Knowledge of methods of storing tools and products
		Knowledge of the conditions for the growth and development of bacteria
		Knowledge of the spread of infectious diseases and methods of prevention
		Knowledge of public hygiene
		Ability to keep floor free from obstacles and to minimize potentials for accidents and injuries
		Ability to sort waste products for recycling
		Ability to empty and sanitize waste containers
		Ability to measure liquids in metric and imperial systems
		Ability to clean floors, walls, windows, sinks, mirrors and washrooms
		Ability to use various cleaning products according to manufacturers' instructions
		Ability to use various tools and equipment, such as, vacuums, mops and brooms
		Ability to read manufacturers' instructions and follow directions for various products
		Ability to use various chemical products safely
		Ability to select appropriate disinfectants
2.05	Sanitizes hands.	Supporting Knowledge and Abilities
		Knowledge of the action of various types of soaps and water temperatures on bacteria
		Knowledge of hand drying products and equipment

Knowledge of medicated, antibacterial and antifungal soaps

Knowledge of antiseptic products

Ability to inspect hands for cleanliness Ability to dry hands Ability to clean under free edge of finger nails

# 2.06 Sterilizes metal equipment.

#### Supporting Knowledge and Abilities

Knowledge of sterilization techniques Ability to sterilize metal equipment Ability to store sterilized metal equipment Ability to use dry heat or autoclave

# **BLOCK B**

## **RECORDS MANAGEMENT**

#### Trends:

Computers and software for the esthetician trade are now used for scheduling, recordkeeping, and bookkeeping. The documentation of clients' records is important in cases of liability.

#### TASK 3 COMPLETES CLIENT INFORMATION RECORD.

3.01	Obtains personal information.	Supporting Knowledge and Abilities
		Knowledge of recordkeeping
		Knowledge of <i>The Freedom of Information and</i> <i>Protection of Privacy Act</i> (Manitoba)(S.M.1997,c.50- cap.F175
		Ability to record data on record cards and/or use a computer data file
		Ability to record client's name, telephone number, address and date
		Ability to record instructions given to clients for at-home maintenance
3.02	Obtains medical information.	Supporting Knowledge and Abilities
		Knowledge of allergic reactions and treatment contra- indicators
		Knowledge of medical conditions for specific clients
		Ability to obtain complete medical profile
		Ability to explain the importance of obtaining accurate medical information

3.03	Records treatments.	Supporting Knowledge and Abilities
		Ability to record services provided to clients
		Ability to record results of treatment analysis
		Ability to complete a client's record card
3.04	Obtains signature for verification.	Supporting Knowledge and Abilities
		Knowledge of release statements from clients for services
		Knowledge of liabilities and insurance limitations
		Ability to obtain signature
		Ability to explain why a signature is required

## TASK 4 MAINTAINS AN ORGANIZED FILING SYSTEM.

4.01	Files routinely and systematically.	Supporting Knowledge and Abilities
		Knowledge of filing systems and techniques
		Ability to use a system for file keeping
4.02	Updates files.	Supporting Knowledge and Abilities
		Knowledge of importance of keeping accurate files
		Ability to record changes on client card
4.03	Reviews files.	Supporting Knowledge and Abilities
		Knowledge of purging files according to government regulations
		Ability to analyze files for current data

#### 4.04 Secures files.

#### **Supporting Knowledge and Abilities**

Knowledge of *The Freedom of Information and Protection of Privacy Act* (Manitoba)(S.M. 1997,c.50cap.F175)

Knowledge of importance of keeping files secure

Ability to keep files in a secure location

# **BLOCK C**

# **RETAIL AND SALON MANAGEMENT FUNCTIONS**

#### Trends:

New skills are required as a result of the introduction of automation in the workplace.

#### TASK 5 PERFORMS RECEPTION DUTIES.

5.01	Prepares appointment book.	Supporting Knowledge and Abilities
		Knowledge of days and hours of operation
		Knowledge of the number of technicians available for service
		Ability to prepare appointment calendar
5.02	Answers telephone.	Supporting Knowledge and Abilities
		Knowledge of telephone etiquette
		Ability to answer telephone using appropriate identification, voice tone, diction, listening skills and brevity
		Ability to demonstrate initiative, courtesy, tact, proficiency under pressure, empathy, discretion, flexibility, etiquette and sincerity
		Ability to communicate with clients of limited language proficiency
		Ability to use a telephone answering service

# Knowledge of service time Knowledge of technicians' availability for service Ability to schedule appointments and record client's name in appointment calendar Ability to make time estimates for services requested Ability to match service requested with availability of technician Ability to review client's record Supporting Knowledge and Abilities Knowledge of conflict resolution Knowledge of interpersonal relations Ability to demonstrate initiative, tact, courtesy in handling client complaints

5.03

Schedules appointments.

Ability to demonstrate good listening skills

**Supporting Knowledge and Abilities** 

Ability to analyze, handle and settle complaints according to company policies

#### 5.05 Greets and directs clients. Supporting Knowledge and Abilities

Knowledge of interpersonal relations

Ability to direct and escort clients to waiting area or to technician

Ability to demonstrate professionalism, respect, empathy, a sense of humour, courtesy, patience, kindness and cordiality

Ability to establish rapport

Ability to use appropriate greetings, offer assistance and make introductions using proper etiquette

Ability to verify appointment book and notify clients of any waiting period

5.06	Maintains office and waiting area.	Supporting Knowledge and Abilities
		Knowledge of professional image of reception areas
		Ability to maintain attractive, clean and comfortable salon
		Ability to set appropriate temperature setting
		Ability to maintain reading materials, music, proper lighting and ventilation
5.07	Completes sales/service transaction.	Supporting Knowledge and Abilities
5.07	•	Supporting Knowledge and Abilities Knowledge of services/products and their costs
5.07	•	
5.07	•	Knowledge of services/products and their costs
5.07	•	Knowledge of services/products and their costs Knowledge of salon's sales transaction procedures

## TASK 6PERFORMS SALON MANAGEMENT FUNCTIONS.

Tallies individual daily intake.	Supporting Knowledge and Abilities
	Knowledge of basic math calculations
	Knowledge of salon's policy on timesheets
	Ability to record individual technician's intake
	Ability to tally sales slips and record results to master sheet
	Ability to compute mentally and/or use electronic devices

6.02	Records working hours.	Supporting Knowledge and Abilities
		Knowledge of salon's policy on timesheets
		Ability to complete timesheets
		Ability to record working hours
6.03	Maintains inventory control.	Supporting Knowledge and Abilities
		Knowledge of importance of inventory control
		Knowledge of safe practices for lifting and stocking
		Ability to check inventory, order supplies, count and organize received supplies, complete inventory forms and follow-up
		Ability to delete products sold and restock new products
		Ability to rotate stock
		Ability to write legibly and compute accurately
		Ability to report missing and/or outstanding products
		Ability to analyze sales trends
		Ability to determine re-order point, schedule purchases and deliveries, check delivery receipts and verify invoices
		Ability to check expiry dates
		Ability to stock in an organized manner

## TASK 7 PERFORMS RETAIL SALES.

7.01	Displays products.	Supporting Knowledge and Abilities
		Knowledge of various products available on the market
		Knowledge of seasonal and promotional window dressings

Knowledge of balance and aesthetics

Ability to display products attractively

Ability to perform housekeeping duties

#### 7.02 Prices products. Supporting Knowledge and Abilities

Knowledge of salon's policies on markup, markdowns and pricing system

Ability to place/update price tags on various products

Ability to monitor markups and markdowns

#### 7.03 Markets products. Supporting Knowledge and Abilities

Knowledge of marketing principles

Knowledge of ethics in advertising

Ability to recommend and demonstrate appropriate products

Ability to promote sales

# **BLOCK D**

# **BASIC JOB SKILLS**

#### Trends:

There has been an increased public awareness of products and services.

#### TASK 8 PERFORMS A CONSULTATION.

8.01	Introduces client to salon.	Supporting Knowledge and Abilities
		Knowledge of interpersonal relations
		Ability to interact effectively with clients
		Ability to communicate to interpret client's instructions
8.02	Orients client to service being provided.	Supporting Knowledge and Abilities
		Knowledge of techniques of service being provided
		Ability to communicate
8.03	Discusses common tools and equipment.	Supporting Knowledge and Abilities
		Knowledge of tools and equipment
		Ability to communicate

8.04	Performs analysis for service requested.	Supporting Knowledge and Abilities
		Knowledge of service related diseases and disorders
		Ability to determine client's well-being
		Ability to assess and analyze client's needs
		Ability to interpret client's instructions
		Ability to record results
8.05	Recommends treatment or service.	Supporting Knowledge and Abilities
		Knowledge of products, procedures and side effects
		Ability to recommend services based on analysis and appropriate treatment
		Ability to create a trusting relationship
		Ability to communicate effectively with clients using proper tone of voice, clear diction, precise questions and proper selection of words
		Ability to determine duration time of treatment
		Ability to ascertain the exact nature of services requested by clients
		Ability to inform clients of possible risks with various procedures
8.06	Provides post-treatment care information and/or products.	Supporting Knowledge and Abilities
		Knowledge of post-treatment products
		Ability to communicate
		Ability to instruct clients regarding post-treatment care

## TASK 9 PREPARES CLIENTS FOR SERVICE.

9.01	Instructs clients to remove personal accessories.	Supporting Knowledge and Abilities
		Knowledge of liability issues
		Ability to provide a private change area
		Ability to prevent clothing damage
		Ability to ensure security of client's personal belongings
9.02	Drapes clients.	Supporting Knowledge and Abilities
		Knowledge of draping methods
		Ability to drape clients
		Ability to ensure the personal protection of the clients
9.03	Positions clients.	Supporting Knowledge and Abilities
		Knowledge of seating clients
		Knowledge of safe practices
		Knowledge of balance and equilibrium
		Ability to maintain client's comfort and safety
		Ability to adjust chair/bed for safety
9.04	Cleanses treatment area.	Supporting Knowledge and Abilities
		Knowledge of cleansing products and techniques
		Knowledge of various skin types and condition
		Knowledge of safe practices to prevent tissue damage
		Knowledge of contra-indications
		Ability to cleanse client's treatment area

Ability to select cleansing products

Ability to handle chemical products

9.05	Performs sensitivity patch if necessary.	Supporting Knowledge and Abilities
		Knowledge of sensitivity testing procedures
		Knowledge of contra-indications
		Ability to recognize contra-indications
		Ability to re-assess skin and hair analysis

## TASK 10 COMPLETES SERVICE.

10.01	Removes draping.	Supporting Knowledge and Abilities
		Knowledge of proper procedure for removing draping
		Ability to remove draping
10.02	Assists clients in departure.	Supporting Knowledge and Abilities
		Knowledge of safe chair/bed operation
		Ability to operate chair/bed
		Ability to demonstrate courtesy to clients
		Ability to recognize client's well-being
		Ability to assist clients in replacing jewelry
10.03	Advises clients on future service requirement.	Supporting Knowledge and Abilities
		Knowledge of client's needs
		Ability to communicate

 10.04 Performs follow-up contact on service.
 Supporting Knowledge and Abilities

 Ability to communicate
 Ability to communicate

 Ability to instruct clients regarding the care needed until next appointment
 Ability to recommend appropriate service related product

#### TASK 11DEMONSTRATES PROFESSIONALISM.

11.01	Maintains client confidentiality.	Supporting Knowledge and Abilities
		Knowledge of importance of confidentiality
		Ability to demonstrate professionalism, confidentiality, responsibility and honesty
11.02	Practices ethical behaviour.	Supporting Knowledge and Abilities
		Knowledge of business ethics
		Ability to demonstrate professional ethics
11.03	Dresses appropriately.	Supporting Knowledge and Abilities
		Knowledge of the importance of proper personal protective clothing for various tasks
		Knowledge of proper attire and personal grooming
		Knowledge of the importance of using gloves
		Knowledge of Canadian Standards Association (CSA) for eye protection equipment
		Ability to determine when to use safety glasses
		Ability to use a face mask when required
		Ability to wear vapor/fume masks when required

# 11.04 Practices proper personal Supporting Knowledge and Abilities hygiene.

Knowledge of good oral hygiene and proper grooming practices

Knowledge of deodorants

Ability to demonstrate personal hygiene

# **BLOCK E**

# **ELECTROLYSIS TREATMENT**

#### Trends:

Demographic changes and an aging population have resulted in an increased demand for services. Electrolysis treatments are becoming more socially accepted.

#### TASK 12 PERFORMS PRE-EPILATION TREATMENT.

12.01	Analyzes skin and hair.	Supporting Knowledge and Abilities
		Knowledge of hair chemistry
		Knowledge of growth patterns of hair
		Knowledge of the effects of antiseptics for preventing infections
		Knowledge of different product lines available
		Ability to assess and examine hair condition, texture, porosity, elasticity, quantity and length
		Ability to apply antiseptics
		Ability to perform an allergy patch test
		Ability to analyze test results
		Ability to recommend client's treatment and products
12.02	Chooses correct filament size.	Supporting Knowledge and Abilities
		Knowledge of correct filament size
		Knowledge of disposable sterilized filaments
		Ability to select treatments and products

12.03	Selects appropriate current.	Supporting Knowledge and Abilities
		Knowledge of the effects of exposure from current
		Knowledge of types of current
		Ability to operate the equipment
12.04	Performs anaphoresis.	Supporting Knowledge and Abilities
		Knowledge of anaphoresis
		Ability to perform anaphoresis
		Ability to assess clients non-verbal feedback

## TASK 13 PERFORMS ELECTROLYSIS.

13.01	Uses appropriate current.	Supporting Knowledge and Abilities
		Knowledge of currents
		Ability to operate equipment to manufacturers' instructions
		Ability to select and apply appropriate current
13.02	Inserts disposable sterilized filament.	Supporting Knowledge and Abilities
		Knowledge of hair growth
		Knowledge of how to insert filament
		Knowledge of sterilization techniques for filaments
		Knowledge of filament contamination
		Ability to locate natural direction of hair growth
		Ability to maintain sterilization while inserting filament into probe
		Ability to insert filament into hair follicle

Ability to dispose of filament safely

13.03	Coagulates tissue.	Supporting Knowledge and Abilities
		Knowledge of coagulating tissue
		Ability to coagulate tissue
13.04	Epilates hair.	Supporting Knowledge and Abilities
13.04	Epilates hair.	Supporting Knowledge and Abilities Knowledge of hair epilation

#### TASK 14 PERFORMS POST-EPILATION TREATMENT.

14.01	Applies post-treatment product.	Supporting Knowledge and Abilities
		Knowledge of post-treatment products
		Ability to select and apply post-treatment products
		Ability to apply post-treatment products according to manufacturers' direction
14.02	Performs cataphoresis.	Supporting Knowledge and Abilities
		Knowledge of the purpose and procedure of cataphoresis
		Knowledge of the process of disncrustation
		Knowledge of infectious diseases
		Knowledge of contamination
		Ability to follow manufacturers' instructions for the product and equipment

APPENDICES

# Appendix "A" Tools and Equipment

Elecrologists commonly use the following tools and equipment:

Adhesives		
Alcohol Sanitizer		
Appointment Book		
Audio System		
Autoclave or Dry Heat		
Broom and Dustpan		
Cabinet		
Calculator		
Cash Container		
Client's Information Record		
Cotton		
Cotton Container		
Disposable Towels		
Electrolysis Machine		
Equipment Containers		
File Cabinet		
Forceps/Tweezers		
Gloves/Fingercots		
Hand Mirror		

Magnifying Lamp Mop and Bucket Needles/Filaments Probe Sharps Containers Sink Stool or Chair Telephone/Answering Machine Timer Towels Treatment Table/Chair Vacuum Cleaner Wall Charts of the Hair Waste Can

# Appendix "B"

# Glossary

- Antiseptic Chemical agent that prevents the growth of bacteria.
- Anaphoresis The process of forcing liquids into the tissues from the negative towards the positive pole using galvanic current.
- **Blend current** Alternative current and direct current simulated through a conductor.
- **Coagulates** Destroying the tissue.
- **Cataphoresis** Forcing of medicinal substances into the deeper tissues using the galvanic current from the positive towards the negative pole.
- **Depilatory** Preparations used for the temporary removal of hair.
- **Disincrustation** A process that softens and emulsifies grease deposits and blackheads in the follicles.
- **Disinfect** To destroy micro-organisms on any object.
- **Disinfectant** A chemical agent that kills bacteria (stronger than an antiseptic).
- **Electrolysis** The process of removing hair permanently by means of electricity. The term "electrolysis" has become synonymous with both the multiple-needle galvanic method and the more modern single-needle shortwave method.
- **Epilation** The removal of hair by the roots
- Filament Needle.
- **Forceps** A pair of small tweezers to remove or extract hair.
- Probe A needle holder.
- Sanitize To render objects clean and sanitary
- **Sterilize** To render sterile; to make free from all bacteria (harmful or beneficial).
- **Thermolysis** The use of high frequency or shortwave current to remove superfluous hair.

# Appendix "C"

# **Block Percentages**



# **Titles of Blocks**

Block A	Safety and Sanitation
Block B	Records Management
Block C	Retail and Salon Management Functions
Block D	Basic Job Skills
Block E	Electrolysis Treatment

The average number of questions, derived from the collective decision make by workers within the occupation from all areas of the province, which will be placed on a one-hundred question provincial examination to assess each block of the analysis.

# Appendix "D"

# ELECTROLOGIST

# **Task Profile Chart**





