



# OHIO STATE COSMETOLOGY AND BARBER BOARD

To protect and support the public through regulation and education, while promoting the integrity of the cosmetology and barbering industries.

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## Testing Information Packet (TIP) *Manicure Theory*

The Manicure theory examination is comprised of 100 multiple choice questions. Below is a list of the subject areas and the percent of questions per subject area that will be included in the examination. The allotted time for the Manicure theory examination is 90 minutes.

### **Infection Control**

#### **35% of Exam Questions**

##### Understanding Infection

- Bacteria
- Viruses
- Fungus
- Parasites
- Immunity

##### Infection Control

- Levels
- Methods
- Prevention Guidelines
- Universal Precautions/Blood Spill Procedures
- Hand Washing

##### Safety

- Prevention Guidelines
- First Aid
- State Regulations
- OSHA/Federal Regulations

### **Anatomy & Physiology**

#### **20% of Exam Questions**

##### Body Systems /Physiology

##### Anatomy

- Organs
- Tissues
- Cells
- Glands

##### Skin

- Functions of the Skin
- Skin Diseases/Disorders
- Skin Structure

##### Nails

- Nail Structure
- Nail Growth
- Nail Diseases/Disorders / Conditions

### **Product Knowledge & Chemistry**

#### **10% of Exam Questions**

##### Products & Ingredients

##### Basics of Chemistry

- Chemical Reactions
- Matter
- Elements
- Atoms
- Molecules
- Compounds
- Adhesions
- Monomer/Polymer

### **Implements, Tools & Equipment**

#### **5% of Exam Questions**

##### Tools/Implements

##### Equipment

##### Electricity

- Electrical Current(s)

### **Nail Care & Services**

#### **30% of Exam Questions**

##### Consultation

##### Manicure & Pedicure

- Preparation (Analyze, Shape, Cuticle, etc.)
- Massage
- Polish

##### Paraffin Services

##### Artificial Nail Services

- Nail Tip
- Nail Wrap
- Sculptured Nail

### **References:**

Salon Fundamentals: Nails. 1st Edition. 2007. Pivot Point International, Inc.

Milady's Standard: Nail Technology. 6th and 7th Edition. 2011 and 2015. Cengage Learning.

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