RESEARCH FRAMEWORK

Law Aspect:
- Understand Indonesian law system and its difference from other systems.
- Understanding and producing a Forensic report.
- Understanding law impact/risk of dental work/practice.

Identification (dead and living victims):
- Identification by dental record
- Age, sex, racial, blood-group, palatal rugae, lip print and finger print determination
- Habit and environment of the victim

Bite Mark:
- Capability to do the first handling to preserve the bite mark
- Recognize human, animal and tool marks
- Capability to compare between bite mark and the suspect’s teeth/dental arch

Trauma Analysis:
- Law aspect of trauma
- Determining severity class of the trauma
- Producing forensic report

Law:
KUHP, KUHAP, KUHper, Ethics

Forensic Odontology

Dental Anatomy:
Mastering teeth determination

Anthropology:
Teeth analysis from old bones: age, racial, habit, culture and environment

Endodontic:
Types of root canal filling and periapical abnormalities

Conservation:
Types of filling and restoration

Prosthetics:
Types of removable PD, FD, types and material of crown and bridges

Dental Radiology:
Understanding roentgenogram

Forensic Medicine:
Identification, thanatology and autopsy procedure

Oral Surgery:
Types of splints, bone fracture treatments and any surgery that leaves permanent scars on bone or tissue

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