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Student's name

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Album number

PRACTICAL TRAINING PROGRAM

Internal medicine

STUDENT AFTER 3RD YEAR OF ENGLISH DIVISION

Academic year/.....

After third year of studies, the Students are obligated to complete a **4-week (120 hours)** work placement.
Number of **working hours per day - 6.**

Place of work: internal medicine ward

Purpose of practice: Prepare Student to an emergency first response proper for patients state. Get knowledge about organization of rescue operation, treatment and evacuation in disasters, mass infection or mass poisonings and cooperation with other emergency services.

Programme of placement:

1. Student takes medical history from adult patient and performance full physical examination.
2. Evaluates and describing the somatic and psychiatric patients state.
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4. Student recognizes life-threatening conditions and alcohol, narcotics and other drug abuse.
5. Student plans diagnostic, therapeutic and preventive procedures. Analyze possible side effects of therapy and drug interactions. Proposes individualization of actual guidelines and another treatment in case of non-response to drug. Student qualifies patients to hospital treatment.
6. Interprets laboratory test results and identifies cause of abnormalities.
7. Student plans a clinical nutrition (including enteral administration and parenteral nutrition). Plans a procedures in case of possible blood-transmitted infection.
8. Student takes samples for various laboratory tests.
9. Performs main doctor's procedures:
 - a) measurements of body temperature, pulse rate, blood pressure and respiration rate
 - b) monitoring of vital parameters by a cardiac monitor and heart rate monitor
 - c) performing spirometry test, oxygen treatment
 - d) using oropharyngeal airway

- e) subcutaneous, intravenous, intramuscular injection, getting venous catheter, taking blood samples,
 - f) getting swab from the nose, oral cavity, skin, thoracentesis
 - g) urinary catheterization (female and male), gastric lavage,
 - h) getting and interpretation of the ECG, electric cardioversion, defibrillation
 - i) measurements of blood glucose level by a glucometer
10. Student plans basic treatment in acute poisoning.
11. Monitors state of patient poisoned by a chemical substances or drugs. Identifies agony and patient's death
12. Runs a patients' medical documentation
13. Works using aseptic and antiseptic principles.
14. Student gets venous catheters, examines breasts, lymph nodes, thyroid gland and abdomen, performs rectal examination, performs basic life support (BLS) using defibrillator and other emergency procedures. Student tries not to make any mistakes in his actions.

Placement credit - Graded pass:
in words

Supervisor: Doctor with a licence to practice and at least three years of practicing in a internal medicine ward and speciality of Internal medicine.

Hereby I confirm accomplishment of the practice within the period form:to

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Official Stamp of the institution

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Head of Unit / Supervisor Stamp and Signature