



ROMANIA  
THE MINISTRY OF NATIONAL EDUCATION AND SCIENTIFIC  
RESEARCH

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THE FACULTY OF MEDICINE

THEMES AND BIBLIOGRAPHY OF THE BACHELOR DEGREE EXAM

- PROMOTION 2016 -

SPECIALIZATION MEDICINE

(STUDY LANGUAGES: ROMANIAN, ENGLISH, FRENCH)

Cardiology

1. The ischemic cardiac disease - pages 59-74, 127-137 \* without trade names (pages 66, 70, 71, 73, 74, 127, 129, 130, 132, 133, 134, 135,136);
2. The essential blood hypertension – pages 52-58 \*without prevalence in France (pg.52), without trade names (pg. 55, 57);
3. Cardiac failure (pg. 84-92, 138-141, 1270-1272, 1346) \* without trade names (pg. 89,90,92,138,139,140,141);
4. Arrhythmias and cardiac conduction disorders (30-43)
5. Mitral, aortic valvular heart diseases (p.93-96, 108-119, 124-126, 1123-1124) \*- without trade names (pg.124,125,126);

Pulmonology

6. Acute and chronic dyspnoea, BPOC – p. 142-144, 161-168 \* without trade names – (pag.166);
7. Cough and haemoptysis in grown-ups – p. 145–147, 181-182\*without trade names – (p.182);
8. Respiratory allergies in adults (rhinitis, bronchi asthma) – p.148– 150, 151-156 \* without the paragraph on the prevalence of the bronchi asthma in France (p. 151) and without trade names (pg.153,154,155,156);
9. Tuberculosis – p. 157 – 160 \* without trade names – (p.157,158,159,) without the 2<sup>nd</sup> line related to the French legislation (p.160), without the last frame of “signalling and notification”- p.160;
10. Bronchi-pulmonary infections in adults – p. 169 – 175, 189 – 192;
11. Primitive and secondary tumours of the lung – p. 197-202;
12. Chronic respiratory failure – p. 203 – 205\*without trade names – (pag.203);

Medical Resuscitation (Emergency Medicine)

13. The cardio-respiratory arrest and the state of shock – p. 217 – 219, 220-223;

#### Neurology

14. The cerebral vascular pathology (haemorrhagic and ischemic cerebrovascular strokes) and the meningeal one (haemorrhage) - p. 250 – 259, p. 260 – 262\* without medicines/ drugs trade names.

#### Infectious Diseases

15. Acute fever in adults – p. 309-311\* without trade names –(ex. zovirax),

16. The flu – p. 320 – 324 \*without epidemiology (chapter I, pct.3), without trade names (ex. Tamiflu, Relenza)

17. HIV infection p. 325 – 328\* without trade names -ex. Bactrim, no epidemiological data, without pct. VI Miscellaneous – comprising information on the French legislation;

18. Sexually transmitted disease pg. 329 – 333\* without epidemiologic data specific for France, without trade names (ex. Extencilline);

19. Sepsis – pg. 370 – 375\* without epidemiologic data;

20. Acute diarrhoea and dehydration at grown-ups – p. 403 – 407\*without epidemiologic data, without trade names (ex. Tiorfan);

#### Hepatic-gastroenterology

21. Digestive haemorrhage – p. 426 – 429;

22. Viral hepatitis – p. 450 – 458;

23. Gastric and duodenal ulcer – p. 433 – 435;

24. Icterus – p. 445 – 446;

25. Hepatic cirrhosis and cirrhosis complications – p. 459 – 466;

26. Crohn disease and haemorrhagic rectocolitis – p. 439 – 441\*without epidemiological data, without trade names –(ex. Nexavar);

#### Visceral surgery

27. The occlusive syndrome – pg. 494 – 498;

28. Appendicitis in children and grown-ups – p. 499 – 500;

29. Parietal hernia in children and grown-ups – pg. 504 – 505; ???

30. Biliary lithiasis and its complications – pag. 508 – 512;

31. The acute and chronic pancreatitis – p. 467-469, p. 513 – 516;

32. Acute peritonitis – p. 517 – 518\*without trade names – (ex. Tazocilin);

#### Obstetrics - gynecology

33. The normal and pathological pregnancy: the labor, the birth, the normal post-partum, the main complications of the pregnancy, the ectopic pregnancy – pg. 521 – 524, pg. 525-532, pg. 533-536, pg. 549-551\*except for: table 1, with the title “maternity leaves”, (pg. 524) and except for paragraph 1 page 524, without trade names at the preeclampsia treatment, directed deliverance, pg.551 subchapter 7;

#### Rheumatology

34. Rheumatoid polyarthritis – pg.628 – 631\*without trade names of the medicines;

### Orthopaedic surgery

35. Fracture of the radius inferior edge and of the femur superior edge in adults and fractures particularities in children – pg. 653 – 654, 655 – 656, pg 664;

36. Acute infections of the soft parts (abscess, whitlow, phlegmon of the sheath) - pag. 669-670, 4

### ENT Surgery.

37. Grown-up's angina and pharyngitis - page 722-727\* without medicines trade names; without angina therapy pag.723- AFSSAPS recommendation;

38. The epistaxis and its treatment - pages 737-739;

### Psychiatry

39. Anxious disorders, phobic disorders, obsessive-compulsive disorders, conversion disorders, post-traumatic stress status and adjustment disorders - pages 913- 921\* without medicines trade names;

### Paediatric

40. Fever in children – page 1039 – 1041\* without medicines trade names;

41. Acute diarrhoea in children - page 1049-1051, Spitting at infant and children (and therapy) – page 1062 – 1064\* without medicine trade names;

42. Infection of the respiratory tract in children (Angina and pharyngitis - pages 1068-1069, Broncho-pulmonary infections in infants and children - pages 1099-1101) \*without medicines trade names;

43. Urinary infections in children. Leukocyturia - pages 1105-1106\*without medicines trade names;

### Internal medicine

44. The disseminated erythematous lupus. The antiphospholipid antibody syndrome (SAFL) – pages 1138 – 1142;

### Endocrinology – Diabetes – Metabolic Disorders

45. The goitre and the thyroid nodule, the hypothyroidism and the hyperthyroidism – pages 1215 – 1220, 1221-1223, 1224-1226\* without Sub-chapter III- page 1225;

46. Diabetes mellitus type 1 and 2 in adults - definition, diagnostic, acute complications, chronic complications, therapeutic algorithm, monitoring, principles, management – pages 1236 – 1254\*without epidemiologic data, without trade names of the insulin-therapy, page 1250;

### Urologic surgery

47. Urinary infections in adults. Leukocyturia - pages 1286-1292\* without medicines trade names;

48. Urinary lithiasis – pages 1312 – 1315\* without medicines trade names;

### Nephrology

49. Acute and chronic renal failure. Anuria – pages 1350 – 1352, 1353 – 1357;

### Haematology – onco-haematology

50. Anaemia – pages 1376 – 1378;

**BIBLIOGRAPHY:**

*Book Des ECN, Romanian version, editor Laurent Karila,*

*The “Iuliu Hațieganu” University Medical Publishing House, U.M.F. Cluj-Napoca – 2011*