**Subject:** General clinic syndromes in endocrine system diseases: ketoacidotic coma, hypoglycemic coma, acute and chronic adrenal insufficiency, thyrotoxicosis, hypothyreosis, obesity.

Table 1.General information

|  |  |  |
| --- | --- | --- |
| 1 | School | Astrakhan SMU |
| 2 | Speciality | General medicine |
| 3 | Discipline | [Propaedeutics of Internal Diseases](https://www.multitran.com/m.exe?s=Propaedeutics+of+Internal+Diseases&l1=1&l2=2) |
| 4 | Author of the tasks | V.V. Antonyan, E.A. Uklistaya, A.V. Dedov,  А.А.Panov, N.V.Kamneva, S.G. Kasatkina |
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| 7 | SNILS | - |

Table 2.List of tasks in the discipline

|  |  |  |
| --- | --- | --- |
| **Type** | **Code** | **Text of a job function title /a question of the task/possible answers** |
| Ф |  |  |
|  |  |  |
| В | 001 | Нyper pigmentation of eyelids in thyrotoxicosis is called the symptom of: |
| О | A | Jelinek |
| О | B | Graefe |
| О | C | Kocher |
| О | D | Mobius |
| О | E | Stellwag |
|  |  |  |
| В | 002 | What complain are not typical for hypothyreosis? |
| О | A | losing weight |
| О | B | baggy eyelids |
| О | C | doziness |
| О | D | voice timbre changing |
| О | E | anorexy |
|  |  |  |
| В | 003 | The following is not typical for thyrotoxicosis: |
| О | A | hyperkeratosis |
| О | B | fussiness |
| О | C | exophtalm |
| О | D | systolic murmur in the heart |
| О | E | arterial hypertension |
|  |  |  |
| В | 004 | What complains are not typical for thyrotoxicosis: |
| О | A | gaining weight |
| О | B | tremor |
| О | C | insomnia |
| О | D | diarrhea |
| О | E | increased appetite |
|  |  |  |
| В | 005 | Сhronic adrenal insufficiency is not characterized by: |
| О | A | arterial hypertension |
| О | B | diarrhea |
| О | C | sudden muscle weakness |
| О | D | losing weight |
| О | E | hyper pigmentation of skin and mucous membranes |
|  |  |  |
| В | 006 | Body mass index is: |
| О | A | body mass in kilograms divided by the square of height in meters |
| О | B | body mass in kilograms divided by the height in meters |
| О | C | the square of body mass in kilograms divided by the square of height in meters |
| О | D | the square of body mass in kilograms divided by the height in meters |
| О | E | body mass in kilograms divided by the height in meters and then raised to a square |
|  |  |  |
| В | 007 | What points do not refer to the reasons of hypothyreosis: |
| О | A | pituitary adenoma |
| О | B | thyroidectomy |
| О | C | thyrostatic therapy |
| О | D | hypoplasy of the thyroid gland |
| О | E | autoimmune inflammation of the thyroid gland |
|  |  |  |
| В | 008 | What symptoms are not typical for hypothyreosis: |
| О | A | heartburn |
| О | B | segnity |
| О | C | obesity |
| О | D | hyperkeratosis |
| О | E | retention of feces |
|  |  |  |
| В | 009 | What disease can be a reason of thyrotoxicosis: |
| О | A | Graves' disease |
| О | B | Addison’s disease |
| О | C | endemic goitre |
| О | D | cancer of the thyroid gland |
| О | E | cretinism |
|  |  |  |
| В | 010 | Minimal body mass index, when we can diagnose obesity, is: |
| О | A | 30 |
| О | B | 10 |
| О | C | 15 |
| О | D | 20 |
| О | E | 45 |
|  |  |  |
| В | 011 | Adrenal insufficiency can be caused by all the states except |
| О | A | Kimmelstiel-Wilson syndrome (diabetic nephropathy) |
| О | B | Waterhouse–Friderichsen syndrome (adrenal apoplexy) |
| О | C | tumor metastasis to the suprarenal capsule |
| О | D | acute withdrawal of corticosteroids after their long taking |
| О | E | tuberculosis |
|  |  |  |
| В | 012 | Body mass increase with adiposity mainly of a face and shoulder girdle is typical for: |
| О | A | hypercorticism |
| О | B | hypogenitalism |
| О | C | hypothyreosis |
| О | D | diabetes mellitus |
| О | E | alimentary-constitutional adiposity |
|  |  |  |
| В | 013 | In hypothyreosis in cardio-vascular system we do not observe: |
| О | A | tachycardia |
| О | B | muffled heart tones |
| О | C | enlargement of borders of heart dullness |
| О | D | ECG wave voltage decrease |
| О | E | low arterial pressure |
|  |  |  |
| В | 014 | During hormonal analysis patients with hypothyreosis are determined the following: |
| О | A | decreased triiodothyronine, thyroxine and increased thyreotrophin |
| О | B | increased triiodothyronine, thyroxine and decreased thyreotrophin |
| О | C | normal values of triiodothyronine, thyroxine and decreased thyreotrophin |
| О | D | increased triiodothyronine and decreased thyroxine and thyreotrophin |
| О | E | increased triiodothyronine, thyroxine and thyreotrophin |
|  |  |  |
| В | 015 | During hormonal analysis patients with thyrotoxicosis are determined the following: |
| О | A | increased triiodothyronine, thyroxine and decreased thyreotrophin |
| О | B | decreased triiodothyronine, thyroxine and increased thyreotrophin |
| О | C | decreased triiodothyronine, thyroxine and thyreotrophin |
| О | D | decreased triiodothyronine, and increased thyroxine and thyreotrophin |
| О | E | normal values of triiodothyronine, thyroxine and increased thyreotrophin |
|  |  |  |
| В | 016 | Rare eye blinking in thyrotoxicosis is called the symptom of: |
| О | A | Stellwag |
| О | B | Graefe |
| О | C | Kocher |
| О | D | Mobius |
| О | E | Jelinek |
|  |  |  |
| В | 017 | Typical change in cardio-vascular system during thyrotoxicosis is: |
| О | A | persistent heart hurry |
| О | B | heart hurry during physical exercise |
| О | C | diastolic murmur in the heart apex |
| О | D | low systolic blood pressure |
| О | E | high diastolic blood pressure |
|  |  |  |
| В | 018 | What is not typical for hypothyreosis: |
| О | A | exophtalm |
| О | B | hypothermia |
| О | C | tongue swelling |
| О | D | paleness of skin |
| О | E | thick cnemis swelling |
|  |  |  |