|  |  |
| --- | --- |
| Concerns to the questions: | Answer |
| The concern about the biological material used for trough drug level. | The measurement of the trough drug level is always performed in serum. |
| Question, in which a correct answer regarding ABG analysis should be chosen | The student suggested that there were 3 correct answers and only one incorrect, but in fact only one answer was correct – venous blood is more acidic than arterial blood |
| The question regarding the diagnosis in the patient with abnormal results of OGTT and fasting plasma glucose. | It is enough to fulfil only one of four various criteria to diagnose diabetes. This information is given on the 13th & 14th slides in the presentation “ED Liver DM seminar”. It was also underlined by the teacher during classes.  |
| The question regarding assessment of the CVD risk  | The student suggested that increased activity of alanine aminotransferase can be used to assess CVD – it is not true, it is solely used as a marker of liver disease/damage. |
| The question regarding anions found in intracellular space | The students suggested that she does not understand the term “intracellular” space. In fact the term used in the question is correct and it was explained during the seminar regarding Acid base and water electrolyte balance (it can be found on slide 7th). |
| The question regarding desialylated transferrin | The student suggested that liver damage can interfere with the synthesis of transferrin. It is true, but we highlight that the question was about **desialylated transferrin,** which is used for laboratory diagnosis of chronic alcohol abuse. |