**DEPARTMENT OF „ propaedeutics of internal diseases “**

**LECTURE № 6**

**FOR E-LEARNING IN „ propaedeutics of internal diseases “**

**FOR MEDICAL STUDENTS**

**TITLE: “The blood – red cells. Anaemias”**

**prepared by**

**Prof. maria tzekova,md,phd,dsc**

**The physiology and pathology of erythropoiesis and the**

**methods for investigation of the disease of the red cells are**

**presented.**

**Aetiology, clinical features, investigations, diagnosis,**

**differential diagnosis and prognosis of the main types of anaemia –**

**aplastic anaemia, iron deficiency anaemia, megaloblastic anaemia**

**and haemolytic anaemia are discussed**