

1	Describe introduction to Radiation	№1
2	Describe list of radiation elements and characteristics	№1
3	Give definition and describe ionizing radiation: ultraviolet radiation	№1
4	Describe X-ray	№1
5	Describe Alpha decay	№1
6	Describe Beta decay	№1
7	Describe Gamma decay	№1
8	Give definition and describe radioactivity in material	№1
9	Characterize working with radiation	№1
10	Describe guiding principles: Justification, Optimization, Limitation	№1
11	Analyze risk control when we work	№1
12	Describe safety theory	№1
13	Describe physical forms of radiation	№1
14	Describe future and developing technologies of radiation	№1
15	Explain how to work with radioactive materials: emergency, security, mechanism	№1
16	Describe Nuclear Fission	№2
17	Describe nuclear interactions	№2
18	Characterize units of radiation intensity	№2
19	Explain biological effects of radiation.	№2
20	Give definition and describe radiation protection	№2
21	Explain and describe external radiation exposure	№2
22	Explain and describe internal radiation exposure	№2
23	Describe Radiation Survey meters	№2
24	Explain dosimeter	№2
25	Characterize types of Radiation Survey meters	№2
26	Describe laboratory rules	№2
27	Explain emergency procedures	№2
28	Explain and describe area decontamination	№2
29	Describe radioactive waste	№2
30	Characterize permissible doses in working with radiation	№2
31	Describe classifications of radiations	№3
32	Explain types of radioactivity materials	№3

33	Explain and describe guiding principles	№3
34	Describe security	№3
35	Describe sum of the Radiation of the Radiation	№3
36	Characterize radiation worker	№3
37	Explain and describe Sum of the Radiation	№3
38	Explain radiation protection	№3
39	Describe emergency procedures	№3
40	Describe units of radiation intensity	№3
41	Give definition and describe guiding principles: Optimization.	№3
42	Give definition and describe guiding principles: Limitation	№3
43	Give definition and describe guiding principles: Limitation	№3
44	Characterize how to work with radioactive materials: security	№3
45	Characterize how to work radioactive materials: mechanism	№3