**ISSB Physics Macq’s Quizzler**

1 McqsContentBox(

question: 'The SI unit of Heat is\_\_\_\_\_\_\_?',

option1: 'Watt',

option2: 'Volt',

option3: 'Joule',

option4: 'Newton',

option5: 'None of these',

correctOption: 'c',

),

2 McqsContentBox(

question: 'Two automobiles are 150 kilometers apart and traveling toward each other. One automobile is moving at 60km/h and the other is moving at 40km/h mph. In how many hours will they meet?',

option1: '2.5',

option2: '2.0',

option3: '1.75',

option4: '1.25',

option5: 'None of these',

correctOption: 'e',

),

3 McqsContentBox(

question: 'The branch of science which deals with the properties of matter and energy is called\_\_\_\_\_\_\_\_?',

option1: 'Biology',

option2: 'Geography',

option3: 'Physics',

option4: 'Chemistry',

option5: 'None of these',

correctOption: 'c',

),

4 McqsContentBox(

question: 'Physics is one of the branches of\_\_\_\_\_\_\_\_\_?',

option1: 'Physical sciences',

option2: 'Biological sciences',

option3: 'Social science',

option4: 'Life sciences branch',

option5: 'None of these',

correctOption: 'a',

),

5 McqsContentBox(

question: 'Which branch of science plays an important role in engineering?',

option1: 'Biology',

option2: 'Chemistry',

option3: 'Math’s ',

option4: 'Physics',

option5: 'None of these',

correctOption: 'd',

),

6 McqsContentBox(

question: 'The most fundamental of all sciences which provides basic principles and fundamental laws to other branches of science is\_\_\_\_\_\_\_?',

option1: 'physics',

option2: 'information technology',

option3: 'biology',

option4: 'chemistry',

option5: 'None of these',

correctOption: 'a',

),

7 McqsContentBox(

question: 'The Branch of Physics deals with highly energetic ions is called\_\_\_\_\_\_\_?',

option1: 'Elementary articles',

option2: 'Plasma physics',

option3: 'Ionic physics',

option4: 'Article physics',

option5: 'None of these',

correctOption: 'b',

),

8 McqsContentBox(

question: 'The branch of Physics deals with nuclear particles such as neutrons, protons and nuclear?',

option1: 'Solid State Physics',

option2: 'Plasma Physics',

option3: 'Nuclear Physics',

option4: 'structure is called',

option5: 'None of these',

correctOption: 'c',

),

9 McqsContentBox(

question: 'The branch of Physics which deals with properties of gravitational?',

option1: 'Acoustics',

option2: 'Hydro dynamic',

option3: 'Acoustics',

option4: 'Field theory',

option5: 'None of these',

correctOption: 'd',

),

10 McqsContentBox(

question: 'The branch of physics which deals with the living things is called\_\_\_\_\_\_\_?',

option1: 'elementary physics',

option2: 'biological sciences',

option3: ' physical sciences',

option4: 'cell systems',

option5: 'None of these',

correctOption: 'b',

),

11 McqsContentBox(

question: 'Atom is the smallest particall which is\_\_\_\_\_?',

option1: 'Indivisible ',

option2: 'Divisible',

option3: 'Positive',

option4: 'Negative',

option5: 'None of these',

correctOption: 'a',

),

12 McqsContentBox(

question: 'Tick the correct statement\_\_\_\_\_\_\_\_\_\_\_\_?',

option1: 'Moderators absorb the neutrons',

option2: 'Moderators reflect the neutrons',

option3: 'Moderators bring the neutrons to rest',

option4: 'Moderators slow down the neutrons',

option5: 'None of these',

correctOption: 'd',

),

13 McqsContentBox(

question: 'Which of the following is used to control rods in nuclear fission?',

option1: 'Cadmium',

option2: 'Heavy Water',

option3: 'Graphite',

option4: 'All of these

',

option5: 'None of these',

correctOption: 'a',

),

14 McqsContentBox(

question: 'Young’s modulus is the property of \_\_\_\_\_\_\_\_?',

option1: 'Gas only',

option2: 'Liquid only',

option3: 'Solid only',

option4: 'Plasma only',

option5: 'None of these',

correctOption: 'c',

),

15 McqsContentBox(

question: 'If electrical conductivity increases with the increase of temperature of a substance, then it is a?',

option1: 'Conductor',

option2: 'Semiconductor',

option3: 'Insulator',

option4: 'All of the above',

option5: 'None of these',

correctOption: 'b',

),