Pairing Scheme / Instructions for Preparation of Exam Paper of Physics for Class-11

The paper of Physics for Grade-11 will consist of 85 marks.

Objective Type = 17 + Subjective Type = 68 marks.

Timing of the paper will be 3 hours.

(Objective Type = 20 minutes + Subjective Type = 2:40 hours)

The paper will be made as per following details:

Part-I: Objective:	**Q-1:** 17 Multiple Choice Questions (MCQs) will be developed from the entire content of the textbook. One MCQ will be asked from chapters; 1, 2, 3, 4, 6, 8 and 11 each. Two MCQs will be asked from chapters; 5, 7, 9, 10 and 12 each.	**(1×17) = 17**
Part-II: Subjective:	This section will contain three short answer questions. Each short answer question will be asked from the content of the textbook. The detail is as follows: **Q-2:** 8 short answer questions have to be answered out of 12. The detail is as follows: • Two short answer questions will be asked from chapters; 1 and 2 each. Four short answer questions will be asked from chapters 3 and 4 each.	**(2 × 8) = 16**
	Q-3: 8 short answer questions have to be answered out of 12. The detail is as follows: • Two short answer questions will be asked from chapters; 6 and 8 each. Four short answer questions will be asked from chapters 5 and 7 each.	**(2 × 8) = 16**
	Q-4: 6 short answer questions have to be answered out of 9. The detail is as follows: Three short answer questions will be asked from chapters; 9 and 10 each. One short answer question will be asked from chapter 11 and two short answer questions will be asked from chapter 12.	**(2 × 6) = 12**

Part-III: **Subjective:**	This section will contain five (05) detailed questions and students have to attempt any three questions, carrying 8 marks each. Each detailed question will be asked form the content of the textbook. In this section, each question will consist of two parts. Part (a) may be asked form any chapter. Part (b) will be asked from different chapters (not from the same chapter as Part (a). Part (a) will carry 5 marks, while Part (b) will carry 3 marks. The detail is as follows: **Q-5:** • One detailed question will be asked from chapters; 1, 2 and 3. **Q-6:** • One detailed question will be asked from chapters; 4, 5 and 6. **Q-7:** • One detailed question will be asked from chapters; 7 and 8. **Q-8:** • One detailed question will be asked from chapters; 9 and 10. **Q-9:** • One detailed question will be asked from chapters; 11 and 12.	**(8 × 3) = 24**