

प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

DESIGN

QUESTION PAPER

Subject : **Physics**
Paper : **2nd Semester** **Annual or Supplementary**
Class : **10+2** **Year : 2014-15**
Time : **2½ Hrs.**
Marks : **60**

1. Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of marks	40	30	20	10	100
Marks	24	18	12	06	60

2. Weightage to Form of Questions:

Forms of Questions	E	SA	VSA	O	Total
No. of Questions	03	05	09	12	29
Marks Allotted	15	15	18	12	60
Estimated Time	60	45	30	15	150 Min.

3. Weightage to Content:

	<u>Units/Sub-Units</u>	<u>Marks</u>
1.	Electromagnetic waves	04
2.	Optics	18
3.	Dual nature of matter and radiation	07
4.	Atoms and nuclei	09
5.	Electronic devices	15
6.	Communication devices	07

Total 60

4. Scheme of Sections : -X X X X-
5. Scheme of Options : Internal Choice in long answer question i.e. essay type.
6. Difficulty level : Difficult : 10 % marks
Average : 50 % marks
Easy : 40 % marks

Abbreviations: K (Knowledge), U (Understanding), A (Application), S (Skill), E (Essay Type), SA (Short Answer Type), VSA (Very Short Answer Type), O (Objective Type)