

# MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION [Authorities]

HSO/IEC - 27001 - 2013 Certified)

#### SUMMER-18 EXAMINATION

Subject Name: Basic Physics

#### Model Answer

Subject Code:

17102

#### Important Instructions to examiners:

- The answers should be examined by key words and not as word-to-word as given in the model answer scheme.
- The model answer and the answer written by candidate may vary but the examiner may try to assess the understanding level of the candidate.
- The language errors such as grammatical, spelling errors should not be given more Importance (Not applicable for subject English and Communication Skills.
- 4) While assessing figures, examiner may give credit for principal components indicated in the figure. The figures drawn by candidate and model answer may vary. The examiner may give credit for any equivalent figure drawn.
- Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and model answer.
- In case of some questions credit may be given by judgement on part of examiner of relevant answer based on candidate's understanding.
- For programming language papers, credit may be given to any other program based on equivalent concept.

Q. No.	Q. N.	Answers	Marking Scheme
1.		Attempt any NINE of the following:	18
	a)	Define the term () Ultimate stress (i) Factor of safety.	2
		Each definition	1
		Ultimate Stress:- It is defined as the ratio of maximum load that the specimen (system)	
		can withstand to original cross-sectional area of specimen.	
		<ol> <li>Factor of Safety:- It is defined as the ratio of ultimate stress to working stress.</li> </ol>	
	10000	State Hooke's Law of elasticity. Define Elastic limit.	2
	b)	Statement	1 1
		Definition	1
		Hooke's Law:- Within elastic limit, stress is directly proportional to strain.	
		Elastic limit: -It is the maximum value of the stress upto which the body shows elasticity.	
	2.0	State the effect of temperature and adulteration on viscosity of liquid.	2 1
	c)	Each effect.	1
		Temperature: The viscosity of liquid is inversely proportional to the temperature of the	100
		liquid.	
		Adulteration: When adulteration of soluble substance is added to the liquid its viscosity goes on increasing.	

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**Christian G. Meyer** 

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