

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(ISO/IEC - 27001 - 2013 Certified)

WINTER – 2022 EXAMINATION

Model Answer

Subject Name: Maintenance of Electrical Equipment

22625: MEE

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.
- 2) 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.
- 5) 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.
- 6) 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.
- 8) As per the policy decision of Maharashtra State Government, teaching in English/Marath and Bilingual (English + Marathi) medium is introduced at first year of AICTE diploma Programme from academic year 2021-2022. Hence if the students in first year (first and second semesters) write answers in Marathi or bilingual language (English +Marathi), the Examiner shall consider the same and assess the answer based on matching of concepts with model AND SHAPES

Q. Vo.	Sub Q. N.	Answer	Marking Scheme
1.		Attempt any FIVE of the following:	10 Marks
	a)	List out factors influencing severity of shock. (Any four). Ans: Factors Influencing Severity of Shock: The severity of shock depends on following factors: 1. Mainly the magnitude of the voltage of the system. 2. Supply system whether D.C. or A.C. The direct current shock is more dangerous. 3. Path of current through human body (through heart or brain or not?). 4. Voltage and current strength of the system. 5. Area of contact of body to the faulty machine / equipment / device. (More contact area, higher is the risk). 6. The period or duration of current flow through the body. (More the duration, higher is the risk / danger). 7. Frequency of current / supply passing through the body. (Lesser is the frequency, more is the danger). 8. Rate of rise of current flow through the body. (mA/mS). 9. The phase of the heart cycle at the instant of the shock and phase of voltage wave. 10. The presence of moisture in the environment. (Wet conditions are more dangerous than Dry conditions). 11. Human tolerance to electric current. (It varies person to person to some extent). 12. Body resistance. (For wet body / low resistance body more severe is the shock). 13. The way in which muscle contracts in relation to current passing through body. 14. Whether the body is thrown off by muscle reaction or gets attached by muscle contraction / paralysis. 15. Magnitude of current passing through the body. OR Equivalent Answer/Points	1 Mark for each of any two points = 2 Marks
	p)	State the maintenance to be carried out on breather used in transformer. Ans:	

Msbte Model Question Paper Answers

Jiyuan Zhang

Msbte Model Question Paper Answers:

Ladder for Exit Exam Mansi Singh, Pankaj Kumar, Shivani Saxena, Sanjesh Kumar, 2022-07-12 The book contains all the important Pharmacy subjects for exit exam for diploma students with proper study material for revision and MCOs for Practice Learning Objectives Related to knowledge At the end of the course the student will be able to 1 Describe the basic theories of all the pharmacy subjects prescribed for exit exam 2 Concise format enables students to quickly learn subjects with ease and 3 Multiple Choice Questions for practice 4 Revision with theory and practice sheets of MCQs Scripting Anuradha A. Puntambekar, 2020-12-01 JavaScript is an important scripting language for almost every modern web application It is simple for beginners but complex when you build a full scale application The book is extremely user friendly It assumes no programming experience and helps the students to learn the JavaScript in step by step manner with the help of illustrative examples The first two units cover the fundamental concepts of JavaScript such as variables operators control structures arrays functions and strings In the third unit the concept of form and event handling is discussed This feature of JavaScript help us to design the interactive web page with graphical user interface In the next subsequent chapter the book demonstrates how to create and manage cookies how to create browser history implementation of form validation with the help of regular expressions creating rollover effects and creating and handling frames At the end the book illustrates creation of banner management of status bar and creation of slideshows using JavaScript This book serves the purpose of teaching JavaScript in the simplest and easiest manner Electrical Technology Dilip G. Tulshiramji, Gautami A. Pujare, Kiran Laxmikant Inamdar. **Utilization of Electrical Energy** Prof. Anmol D. Ganer, This book explores how electrical energy is applied in various industries and applications focusing on topics like illumination heating welding and traction These books are often tailored for Electrical Engineering students and professionals covering the required Question and Answers solution for deeply and interestingly preparation of their MSBTE exam This book has also includes the easy solution of previous MSBTE paper with Solved Model answers They also address the importance of energy efficiency and sustainability in the context of Indian infrastructure and industry Matriculation Model Answers, Mathematics. Being model matriculation papers in mathematics with solutions ,1943

Decoding Msbte Model Question Paper Answers: Revealing the Captivating Potential of Verbal Expression

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