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Question Paper Code : 90065

B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2019
Second Semester

Mechanical Engineering

BE 8253 – BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION
ENGINEERING

(Common to Aeronautical Engineering/Aerospace Engineering/Automobile Engineering/Industrial Engineering/Industrial Engineering and Management/Manufacturing Engineering/Marine Engineering/Material Science and Engineering/Mechanical Engineering (Sandwich)/Mechanical and Automation Engineering/Mechatronics Engineering/Production Engineering/Robotics and Automation Engineering)
(Regulations 2017)

Time : Three Hours

Maximum : 100 Marks

Answer ALL questions

PART – A

(10×2=20 Marks)

1. A stove element draws 15 A when connected to a 120 V line. How long does it take to consume 30 kJ.
2. Write the Mesh equation for the circuit shown in Figure 1.

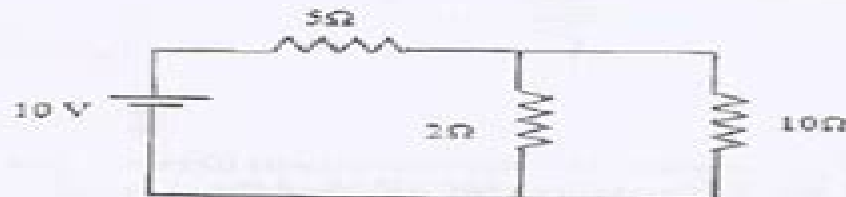


Fig. 1

3. Define Apparent power and power factor.
4. Explain the concept of balanced load.
5. Name the parts of a Transformer.
6. Explain how you would reverse the direction of rotation of a D.C. shunt motor.
7. What is intrinsic semiconductor?
8. Define the term drift current.

Instrumentation Engg Industrial Electronic Question Paper

Guillaume Favre



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Electronics and Communication Engineering Solved Papers GATE 2022 Manish Purbey, 2021-06-21 1 The book is prepared for the preparation for the GATE entrance 2 The practice Package deals with Electronics 1 marks and 2 marks 8 This book uses well detailed and authentic answers Get the complete assistance with GATE Chapterwise Solved Paper Series that has been developed for aspirants who are going to appear for the upcoming GATE Entrances The Book Chapterwise Previous Years Solved Papers 2021 2000 GATE Electronics Communication Engineering has been prepared under the great observation that help aspirants in cracking the GATE Exams As the name of the book suggests it covers detailed solutions of every question in a Chapterwise manner Each chapter provides a detailed analysis of previous years exam pattern Chapterwise Solutions are given Engineering Mathematics and General Aptitude 3 Mock tests are given for Self practice To get well versed with the exam pattern Level of questions asked conceptual clarity and greater focus on the preparation This book proves to be a must have resource in the solving and practicing previous years GATE Papers TABLE OF CONTENT Solved Papers 2021 2012 Engineering Mathematics Networks Electronic Devices Analog Circuits Digital Circuits Signals and Systems Control Systems Communications Electromagnetism General Aptitude Crack Papers 1 3 *Popular Science* ,1966-07 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Popular Mechanics* ,1966-10 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Popular Mechanics** ,1967-03 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Instrumentation Engineering Exam Essentials** Cybellium, 2024-10-26 Designed for professionals students and enthusiasts alike our comprehensive books empower you to stay ahead in a rapidly evolving digital world Expert Insights Our books provide deep actionable insights that bridge the gap between theory and practical application Up to Date Content Stay current with the latest advancements trends and best practices in IT AI Cybersecurity Business Economics and Science Each guide is regularly updated to reflect the newest developments and challenges Comprehensive Coverage Whether you re a beginner or an advanced learner Cybellium books cover a wide range of topics from foundational principles to specialized knowledge tailored to your level of expertise Become part of a global network of learners and professionals who trust Cybellium to guide their educational journey www.cybellium.com 2024-25 Rajsthan AEN/JEN Previous Solved Papers YCT Expert Team , 2024 25 Rajsthan AEN JEN Previous Solved Papers 400 795 E This book contains 26 sets of the previous solved papers with

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Sociotechnical Communication in Engineering Jon Leydens, 2015-10-14 This collection explores why engineering communication constitutes sociotechnical communication Sociotechnical communication acknowledges that engineering communication occurs not in a vacuum but shapes and is shaped by multiple social forces Through diverse research cases the authors show how sociotechnical communication disrupts common myths in engineering communication the myth that communication can be purely technical and neutral and that data speak for themselves The book highlights these myths considering first how styles types and means of sociotechnical communication played pivotal and differing roles in the evolution of wind power technology in Denmark and Germany The role of myth in engineering blogs is also examined wherein the effect of engineers maintaining objective or neutral personae accentuating technical facts over their social relevance and eschewing controversy is to decrease public interest in engineering issues We see the myths emerge again via product development engineers whose narrow technical roles constrain their identities and may contribute to constraining their design innovation capacities in contrast to more holistic flexible spaces that foster innovation The myths are also apparent in constructing bridges across Millennial Baby Boomer generational divides to facilitate engineering collaboration and knowledge transfer among engineers Finally the myths are situated in light of related myths and broader research trends in engineering communication This book was originally published as a special issue of Engineering Studies

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web the figure given below represents the functional block diagram of smps initially the unregulated ac input signal from the source is provided to the input rectifier and filter circuit here the ac input signal is rectified to generate a dc signal and further smoothened to remove high frequency noise component from it

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web 1 answer sorted by 1 you got part of the answer in the comments because mains frequency is lower than the operating frequency of the power supply up to a point the higher the frequency the smaller the magnetics can be typical mains frequencies are well below that point