

மாதிரி பாடத்திட்டத்தின்படி AICTE - ஆல் பரிந்துரைக்கப்பட்ட பாடப்புத்தகம்

வெளிப்பாடு அடிப்படையிலான கல்வியின்படி வழிவமைக்கப்பட்டது

தேசிய கல்விக் கொள்கை 2020

பொறியியல் பணிமனை பயிற்சி



முனைவர் அ. கு. சாரதி

Engineering Workshop Practice (Tamil) (DIP135TA)

Author : A. K. Sarathe

ISBN 13 : 978-93-91505-99-8

ISBN 10 : 93-91505-99-6

E-ISBN 13 : 978-93-91505-99-8

Edition : First

Pages : 196

Type of book : Paperback

Year : 2022

Language : Tamil

Publisher : Khanna Publishing House

Regular Price :
Rs 269.00

Sale Price : Rs 215.20

Categories : [AICTE Prescribed Textbooks](#), [All books](#), [Tamil Books](#)

Condition
Type : New

Country
Origin : India

Product Description

“ Engineering Workshop Practice Manual” is a common paper for the first year Diploma course in Engineering & Technology. Syllabus of this book is strictly aligned as per model curriculum of AICTE and academic content is amalgamated with the concept of outcome based education. Engineering Workshop Practice manual covers five units- First unit deals with the carpentry, second unit is about fitting , third unit focuses on welding, fourth units discusses about sheet metal working and the fifth unit deals with electrical house wiring . The manual comprises of total seventeen workshop practical from P1 to P17 and the same are arranged in hierarchical manner from simple to complex so that students should not only focus on completing the practical and getting the marks/ grades but will also be motivated to create useful products incorporating their creative and critical thinking as well. Some salient features of the book: 1. Content of the manual aligned with the mapping of Course Outcomes, Programs Outcomes and practical outcomes. 2. Relevant theory has been included at the beginning of each practical. 3. The manual has been developed to ensure alignment with the Outcome Based Education philosophy and consisting of total seventeen workshop practical. 4. Unit wise practical are arranged in hierarchical manner from simple to complex. 5. Manual provides recent information and QR Code for E-resources etc. 6. Figures, photographs and table are inserted to improve clarity of the content.

Table of Contents

Foreword,
Acknowledgement,
Preface,
Outcome Based Educations,
Course Outcomes,
Abbreviations and Symbols,
List of Figures,
List of tables Guidelines for Teachers,
Guidelines for Students
UNIT 1: Carpentry
UNIT 2: Fitting
UNIT 3: Welding Tools and Equipment
UNIT 4: Sheet Metal Working
UNIT 5: Electrical House wiring
Index



Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320

Author

A. K. Sarathe A. K. Sarathe </p>



Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320