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**SYLLABUS FOR ELECTRICAL**

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9. Microcontroller Applications
10. Energy Conservation and Audit
11. Building Electrification

# Diploma In Electrical Engineering Syllabus

**India. Calcutta University Commission**

## Diploma In Electrical Engineering Syllabus:

, *Proceedings* Institution of Radio and Electronics Engineers, Australia,1972 *Electrical Engineering* ,1909  
**The Electrical Review** ,1928 **The Electrical Journal** ,1904 **OUTCOME-BASED CURRICULUM IN  
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as a fast developing discipline in itself with universities across the world opening up exclusive Departments of Engineering  
Education which is also impacting the socio economic system in India Most of the engineering institutions in India are part of  
the hub and spoke university education system unique to India Scientifically developing the Outcome based Curriculum OBC  
uniformly across India has been a daunting task due to the dearth of an authentic book on OBC addressing the need of the  
Indian Engineering Education System This being the first book of its kind in India and with OBC serving as the Constitution  
of Outcome based Education OBE it will go a long way to address this need The unique feature of this book is that it is  
replete with examples to explain the various concepts of planning designing and implementing the OBC in engineering  
institutions Different aspects of Outcome based Teaching Learning OBTL and Outcome based Assessment OBA are also  
discussed vividly Apart from the examples weaved into the lucidly written seven chapters additional examples and important  
formats are provided in the Annexures another unique feature of this book Every engineering UG PG or Diploma teacher  
would be happy to possess a personal copy of this book for 24x7 access which will help to clear their doubts as it arises then  
and there **TARGET AUDIENCE** Technical Instruction Technical Teacher Trainers Curriculum Specialists Instructional  
Designers Education Policy Makers What the reviewers say The technical education has to adopt Outcome Based Curriculum  
and there was a dire need of authentic literature which would serve as a base document for scientifically developing OBC The  
book reflects the expertise of both the authors who have more than 30 years of experience in industry and academics in  
designing and implementing different variants of OBC for various technical education programmes Such a book will serve as  
a reference for future generations to avoid re inventing the wheel again and again Dr M P Poonia Vice Chairman AICTE  
National Institute of Technical Teacher Training and Research NITTTR Bhopal has been spearheading different forms of OBC  
for the last five decades in which the authors have contributed substantially Care has been taken such that this book will not  
only benefit the Indian engineering education system but also the engineering teaching fraternity at the international context  
Dr C Thangaraj Director NITTTR Bhopal *Evidence and documents: general memoranda and oral evidence* India. Calcutta  
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