

## Official Website

AMIESTUDYCIRCLE.COM

### ABOUT OUR COURSE

- No text book is needed with our course
- Extremely useful for working aspirants
- Kaizen strategy (continuous improvement) is adopted
- Faculty from IIT, Roorkee (Retd.)
- Section A course also available in Hindi

### ONLINE SUPPORT

- Question papers
- Digital library
- Objective questions
- Model test papers
- Video Lectures from best sources





## Join now


Register now and get the best preparatory course with online support.

## MORE INFORMATION

 [info@amiestudycircle.com](mailto:info@amiestudycircle.com)

 +91-9412903929

 City Pride Complex  
Near IIT Campus, Civil Lines  
Roorkee - 247 667

 [amiestudycircle.com](http://amiestudycircle.com)



**AMIE STUDY CIRCLE**  
A FOCUSED APPROACH



## STUDY MATERIAL FOR AMIE EXAMS

Best Self Study Preparatory  
Course



[amiestudycircle.com](http://amiestudycircle.com)

### COURSE MATERIAL

- The entire *printed* course material in the form of *notes* is divided into number of modules consisting of basic concepts and examples to bring out clarity.
- At the end of the module, number of AMIE problems are given in assignment sheets with answers.
- Objective type questions (Compulsory, 20 marks) are also incorporated at the end of assignment sheet.
- The course is *updated* regularly, and additional material/upgrade is always available on our website.
- No text book / solved paper study is required with our course.
- The course materials will be in English language, easy to understand. **AMIE के डिप्लोमा स्ट्रीम (सेक्शन ए) के चारो विषयो का कोर्स अब हिन्दी भाषा मे भी उपलब्ध है।**

### ONLINE SUPPORT

This support includes (a password will be sent at your email id to avail this facility)

- Previous years' unsolved papers
- Objective Questions from AMIE exams
- Test series
- e-books (digital library)
- Video Lectures from best sources

### FREE STUFF

- [Free Chapters for AMIE Exams](#)
- [Model Test Papers for AMIE Exams](#)
- [Question Papers of AMIE Exams](#)
- [Objective Questions FROM amie exams](#)

### SUBJECTS FOR COACHING

#### SECTION 'A' (DIPLOMA STREAM)

AD 301 Fundamentals of Design and manufacturing  
AD 302 Material Science and Engineering  
AD 303 Computing and Informatics  
AD 304 Society and Environment

AD 301 फंडामेंटल आफ डिज़ाइन एंड मैनुफैक्चरिंग  
AD 302 मेटिरियल साइंस एंड इंजिनियरिंग  
AD 303 कंप्यूटिंग एंड इंफोर्मेटिक्स  
AD 304 सोसाइटी एंड एन्वायरनमेंट

**यदि आप हिन्दी माध्यम के विषय लेना चाहते हैं तो कृपया फार्म मे विषय के नाम हिन्दी भाषा मे ही लिखे**

#### SECTION 'A' (NON DIPLOMA STREAM)

AN 201 Fundamentals of Design and Manufacturing  
AN 203 Computing and Informatics  
AN 205 Mechanical Science  
AN 208 Electronics and Instrumentation  
AN 210 Electrical Science

AN 202 Material Science and Engg.  
AN 204 Society and Environment  
AN 207 Engineering Drawing & Graphics  
AN 209 Engineering Mathematics

### SECTION 'B' EXAMINATION

#### CIVIL ENGINEERING (Branch Code 05 )

IC 402 Engineering Management  
CV 404 Geotechnical & Foundation Engg.  
CV 406 Principles of Geoinformatics  
CV 421 Principles of Environmental Engg.  
CV 424/434 Design of Water and Wastewater Treatment Systems

CV 403 Civil Engg. Materials & Const. Practices  
CV 405 Water Resources Systems  
CV 407 Analysis & Design of Structures  
CV 423 Air Pollution & Its Control

CV 425 Waste Management & Environmental Impact Assessment  
CV 422 Environmental Engg Processes & Management

**CHEMICAL ENGINEERING (Branch Code 04 )**

IC 402 Engineering Management  
CH 404 Transport Phenomena

**COMPUTER ENGINEERING (Branch Code 06)**

IC 402 Engineering Management	CP 403 Data Structures
CP 404 Programming Languages	CP 405 Pulse & Digital Circuits
CP 406 Computer Architecture	CP 425 Microprocessors & Microcontrollers

**ELECTRICAL ENGINEERING (Branch Code 07)**

IC 402 Engineering Management	EL 403 Power Systems
EL 404 Circuit & Field Theory	EL 405 Electrical Machines
EL 406 Measurements and Control	EL 407 Design of Electrical Systems
EL 411 Energy Systems	EL 412/422/432 Power Electronics
EL 413 High Voltage Engg & Power Apparatus	EL 414 Power System Performance
EL 415/425/435 Microprocessors & Microcontrollers	

**ELECTRONICS AND COMMUNICATION ENGINEERING (Branch Code 08)**

IC 402 Engineering Management	EC 403 Communication Engineering
EC 404 Circuit Theory & Control	EC 405 Microprocessors & Microcontrollers
EC 406 Electronic Circuits	EC 407 Design of Electronic Devices and Circuits
EC 412 Radar & Antenna Engineering	EC 414 Optical & Satellite Communication
EC 422 Pulse & Digital Circuits	

**MECHANICAL ENGINEERING (Branch Code 11)**

IC 402 Engineering Management	MC 403 Mechanics of Solids
MC 404 Mechanics of Fluids	MC 405 Thermal Science & Engg.
MC 406 Manufacturing Technology	MC 407 Design of Machine Elements
MC 411 Refrigeration & Air Conditioning	MC 412 Power Plant Engineering
MC 413 Non-Conventional Energy Systems	MC 414 Internal Combustion Engine
MC 431 Manufacturing Science	MC 433 Tool and Die Design
MC 434 Manufacturing Automation	MC 435 Production Management

**PRODUCTION ENGG (Branch Code 14)**

IC 402 Engineering Management	PR 403 Mechanics of Solids
PR 404 Manufacturing Automation	PR 405 Production Management
PR 406 Manufacturing Technology	PR 407 Design of Machine Elements
PR 411 Manufacturing Science	PR 413 Tool and Die Design

**MINING ENGINEERING (Branch Code 13)**

IC 402 Engineering Management  
MN 403 Mining Geology & Development of Mineral Deposits  
MN 404 Exploitation of Mineral Deposits  
MN 405 Mining Machinery & Material Handling  
MN 406 Mine Ventilation and Environmental Hazards  
MN 412 Environmental Pollution & Control in Mines  
MN 414/434 Mine Surveying  
MN 415/425/435 Mine Management & Legislation

TEXTILE/MATERIALS & METALLURGICAL

IC 402 Engineering Management

PRICING

	Section A	Section B
India	₹ 800/- per subject 2 - 4 subjects → 5% discount	₹ 1000/- per subject 2 - 4 subjects → 5% discount over 4 subjects → 10% discount
Outside India	Fee will depend upon number of subjects due to variation in postal charges. Please Whatsapp or call at +91 9412903929 to know exact amount.	

STEPS TO FOLLOW

- **Paying the Fee (online).** The fee must be paid by **Net Banking (Direct Cash Deposit or NEFT)/UPI transfer**. To do so, go to any of the CBS branches of **Punjab National Bank** in your city and deposit the fee in our account **AMIE STUDY CIRCLE** having number **0407002100045379**. If you are transferring money through internet (NEFT) then IFSC code will be needed, it is **IFSC Code PUNB0040700**. This is **current account**.
- **Paying the fee (in cash).** The fee may also be paid in CASH at office counter at AMIE Study Circle, First Floor, City Pride Complex, Prem Mandir Road, Roorkee, Uttarakhand
- **Sending online form.** After depositing the fee, go to our website [amiestudycircle.com](http://amiestudycircle.com) and send us online form.