**1 hire talent page**

**discover new talents**

candidates with all skills needed

register with us

/\*reg form\*/

name

company name

company description and objectives

phone no

hiring for

no of candidates req.

why hire from us

/\*icon or pic\*/

verified and tested skills as done by industries

/\*icon or pic\*/

properly trained for industries

/\*icon or pic\*/

examined and evaluated - in real world projects and scenarios

hiring partners...

**2 jobs/internship**

company name

short description about company (req., eligibility)

job/internship

post available

expected experience and salary

joining/duration

apply button

same as above, repeated

3 program overview

Don't let any stone unturned

Prepare for your competitive exam and analyse your competition and your preparation with company name exam preparation program.

$$Join with us and let us give path to your destination. Allow yourself to be a beginner ,no one starts off being excellent.

Features :

1. Choose any of our program.

2 register yourself in it.

3. Select the chapters which you have mastered.

4. give a test

5. See your rank among the thousands of student

6. Analyze your progress of each test and of each subject after every test.

7. Get scholarships and prizes.

8.practice more than thousands of questions

4 home page content (need to change)

we will provide you with ..

internships

trainings

jobs

Engineering exam courses

Scholarships

Environment to work upon yourself

Quality study material

Trained professionals for help

Stage to explore your knowledge

5 Self study programme

"You learn many things at school, a lot more in tutions but to learn and practice all the things you need to study by yourselves so that nothing can come between you and your quest for learning and getting knowledge and for that we have introduced accatrix's self study programme."

Features

1. Online study kit

2. Video lectures, notes, assignment , real life activities.

3. Regular evaluation

4. Analysis of every subject and every test.

5. Blogs to give you additional knowledge.

6. One skill builder course so that you can develop your skills.

7. Live projects so that you can involve with the real challenges which you will face in future in your professional life.

class list from 9-12 (links)

About Us :

educot is an open source platform where students from around the world can take benefits of the courses that we provide ,which may help them to increase their academic and professional skills. It is an online platform that helps to show the path towards one’s career. *It is a stage where we collaborate with your passion and turn them to reality. We provides simple courses for better results.* Our aim is to give multiple opportunities to an individual and develop knowledge and skills which help to increase the value in his or her dream career. We believe that every individual is talented and can do anything; the only thing that stops them is the lack of opportunity and a platform to gain knowledge.

Our professionals create a simple learning environment that helps the scholar in better learning. Our programs and evaluations are designed in such a way that will help you to find who you really are and what actually can you do. We provide internships and jobs in various enormous industries. Scholarships are also provided for the students of intermediate. Various training courses are delivered that include summer training and online training to enhance particular skills. Our courses are apt for the various engineering exams preparations and anyone can easily crack them if they sincerely opt for the courses.

6 3 month programme

Short term excellency program

Duration - 14 weeks

Requirements

Need to have prior knowledge of chapters of PCM of 11th class

Structure

11 weekly test

3 monthly test of 3 levels,

Cumulative score of all monthly test will be measured

Weekly test consisting 3/4 chapters from each, PCM ( of your choice)

No. Of questions : 30

Duration : 60 mins

Monthly test will comprise of syllabus of all prior weekly test

No. Of questions : 40

Duration : 90 mins

Syllabus

Class 11 and class 12

Choose min 3 chapters each from physics, chemistry, math for each test

Class 11

physics

Chapter 1: Physical World

Chapter 2: Units and Measurements

Chapter 3: Motion in a Straight Line

Chapter 4: Motion in a Plane

Chapter 5: Laws of Motion

Chapter 6: Work, Energy and Power

Chapter 7: System of Particles and Rotational Motion

Chapter 8: Gravitation

Chapter 9: Mechanical Properties of Solids

Chapter 10: Mechanical Properties of Fluids

Chapter 11: Thermal Properties of Matter

Chapter 12: Thermodynamics

Chapter 13: Kinetic Theory

Chapter 14: Oscillations

Chapter 15: Waves

Math

Chapter 1: Sets

Chapter 2: Relations and Functions

Chapter 3: Trigonometric Functions

Chapter 4: Principle of Mathematical Induction

Chapter 5: Complex Numbers and Quadratic Equations

Chapter 6: Linear Inequalities

Chapter 7: Permutations and Combinations

Chapter 8: Binomial Theorem

Chapter 9: Sequences and Series

Chapter 10: Straight Lines

Chapter 11: Conic Sections

Chapter 12: Introduction to Three Dimensional Geometry

Chapter 13: Limits and Derivatives

Chapter 14: Mathematical Reasoning

Chapter 15: Statistics

Chapter 16: Probability

Chemistry

Chapter 1: Some Basic Concepts of Chemistry

Chapter 2: Structure of Atom

Chapter 3: Classification of Elements and Periodicity in Properties

Chapter 4: Chemical Bonding and Molecular Structure

Chapter 5: States of Matter

Chapter 6: Thermodynamics

Chapter 7: Equilibrium

Chapter 8: Redox Reactions

Chapter 9: Hydrogen

Chapter 10: The s – Block Elements

Chapter 11: The p – Block Elements

Chapter 12: Organic Chemistry – Some Basic Principles and Techniques

Chapter 13: Hydrocarbons

Chapter 14: Environmental Chemistry

Class 12

Physics

Chapter 1: Electric Charges and Fields

Chapter 2: Electrostatic Potential and Capacitance

Chapter 3: Current Electricity

Chapter 4: Moving Charges and Magnetism

Chapter 5: Magnetism and Matter

Chapter 6: Electromagnetic Induction

Chapter 7: Alternating Current

Chapter 8: Electromagnetic Waves

Chapter 9: Ray Optics and Optical Instruments

Chapter 10: Wave Optics

Chapter 11: Dual Nature of Radiation and Matter

Chapter 12: Atoms

Math

Chapter 1: Relations and Functions

Chapter 2: Inverse Trigonometric Functions

Chapter 3: Matrices

Chapter 4: Determinants

Chapter 5: Continuity and Differentiability

Chapter 6: Application of Derivatives

Chapter 7: Integrals

Chapter 8: Application of Integrals

Chapter 9: Differential Equations

Chapter 10: Vector Algebra

Chapter 11: Three Dimensional Geometry

Chapter 12: Linear Programming

Chapter 13: Probability

Chemistry

Unit 1 Solid State

Unit 2 Solutions

Unit 3 Electrochemistry

Unit 4 Chemical Kinetics

Unit 5 Surface Chemistry

Unit 6 General Principles and Processes of Isolation of Elements

Unit 7 The p-Block Elements

Unit 8 The d- and f- Block Elements

Unit 9 Coordination Compounds

Unit 10 Haloalkanes and Haloarenes

Unit 11 Alcohols, Phenols and Ethers

Unit 12 Aldehydes, Ketones and Carboxylic Acids

Unit 13 Amines

Unit 14 Biomolecules

Unit 15 Polymers

Unit 16 Chemistry in Everyday Life