

COMPUTER

PROGRAMING IN DIFFERENT LANGUAGES

As the world has been transformed from logical to digital with the help of computers, but to make a computer worth working it is required to give functions to it. These functions are been programmed and C++ will have to be used

Date: 1st Feb
Time: 11am

RULES:

- All participants are requested to give their names to the respective coordinators before the due date.
- Students will be given a program they have to run that program in C++.
- Only individual participation is accepted.
- Time limit of half an hour will be provided to the students.

WEB DESIGNING

It is been said that if your product is not on the web then you will always remain below the line. If anyone wants to promote his product putting it on the website is the best, easiest and the fastest way one can do. So for putting it on the website we have to design the webpage which is known as website designing. Net access and HTML tags will be provided.

Date: 31st jan
Time: 11am

RULES:

- All participants are requested to give their names to the respective coordinators before the due date.
- Only individual participation is accepted.
- You have to design a web page on the given topic spontaneously in the allotted time.
- Time limit of 90 minutes will be provided to the participants.

SOFTWARE DEBUGGING

Software contains 'n' number of programs. When a program is made to run alone, it may run without an error but when it is linked to some other program and those programs are made to run together, it may show some errors. The removal of these errors from the software is known as software debugging.

Date: 1st feb
Time: 9am

RULES:

- All participants are requested to give their names to the respective coordinators before the due date.
- Only individual participation is accepted.
- Time limit of 20 minutes will be provided to the participants.
- A program will be given to you with a few errors & you have to run the same program with minor corrections in the allotted time.

GENERAL

TECHNICAL PAPER PRESENTATION

Prepare your thesis about any topic related to saving the environment. Show everyone the way you see and what you understood. Let's see how you see the world & what you do to save the world.

THEME : SUSTAINABLE TECHNOLOGIES &
ENVIRONMENTALLY FRIENDLY DESIGN

Date: 1st Feb
Time: 9am

RULES:

- All participants are required to give their names to the respective coordinators before the due date.
- Prepare your presentation in the standard format.
- Marks will be given on the basis of neatness, creativity, and design of the project.
- All the students must have complete knowledge about their project and must be able to explain it in detail.
- Please e-mail your complete technical paper on the given address <rays11@live.in> before friday, 28th jan, 2011

LAN GAMING

Are you a gaming freak? Does your team have that passion in them to win? Then Register now! There are three LAN games for all you crazy gamers. Enjoy FIFA, NFS & CS.

Date: 31st jan
Time: 9am

RULES:

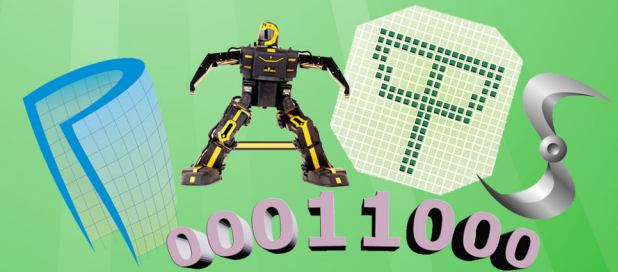
- All participants are required to give their names to the respective coordinators before the due date.
- Form a team of 5 members for group event. Individual participation is also allowed.
- Students will be fined for causing any damage to college property.
- Students must accept the decision taken by co-ordinator.
- Have a blast!

CONTACT :

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Rizvi College of Engineering



The Earth Does Not Belong To Us, We Belong To Her

COLLEGE FEST

Jan 17th - Feb 04th



CIVIL

CONSTRUCTIONARY

Put your knowledge of civil engineering to test with this cross word and show your word power. Be the civil jargon champion.

Date: 1st Feb

Time: 10am

RULES:

- Participants should register themselves with their respective coordinators before due date.
- Individual participation is accepted.
- Winner will be decided on the basis of time as well as number of words discovered.
- Time limit 20 minutes.

STRAW STRUCTURE

Civil engineers are required to design a straw bridge, which can sustain maximum load with minimum deformation. This not only requires clean and quick manual work but also an aesthetic design.

Date: 31st jan

Time: 11am

RULES:

- Form a group and register it with you respective Coordinators before due date.
- Groups once formed and registers cannot be changed i.e. no member will be allowed to be replaced.
- Maximum three students in a group are allowed.
- Straws and pins will be given by the college.
- No other materials are allowed besides these.

MIX FIX

Students are supposed to make M25 block. The block whose characteristic strength is nearest to M25 wins. So you think this is easy, not when time is breathing down your neck! This not only tests your physical strength but also your ability as an engineer. So come and show the world you're not all body and muscle but also brain!

Date: 31st jan

Time: 10am

RULES:

- Form a group and register it with you respective Coordinators before due date.
- Groups once formed and registers cannot be changed i.e. no member will be allowed to be replaced.
- Maximum three students are allowed in a group.
- No admixtures will be allowed.
- After one day the compressive testing of block will be done.
- The team with the highest compressive strength wins.

EXTC & ETRX

SOLVING AND IMPLEMENTATION BOOLEAN EQUATIONS

Think like a real engineer and convert the given the circuit into a printed circuit layout on the computer by using the given software in the given frame of time.

Date: 31st jan

Time: 11am

RULES:

- All students should register their names to their respective Coordinators before due date.
- The circuit diagram will be given to you.
- You are only allowed to use the given software.
- No assistance or help will be provided.
- If a student is caught asking or talking to anyone will be disqualified.
- Late comers are also disqualified.
- Circuit diagram once given cannot be changed.
- Any other rule will be informed on the spot.

ROBO RACE

Playing with robo-car is great fun! Especially if you've made that robo-car yourself. Be creative, make a cool robo-car, and race it on the top gear!

Date: 31st jan

Time: 10am

RULES:

- All students should register their names to their respective coordinators before due date.
- The robo-car should be driven on the given track.
- The robo-car should stay in the track.
- 5 seconds will be added to the total time for every foul.
- Stopwatch will be started at the starting point and the time will be recorded at the finishing point.
- The robo-car that takes minimum time and fouls to reach the finish line wins.

ROBO TUG-OF-WAR

Build a super cool strong robo and have fun destroying the self esteem of other robos.

Let us prove that "MY ROBO IS THE STRONGEST!"

Date: 31st Jan

Time: 12pm

RULES:

- All participants are requested to give their names to the respective coordinators before the due date.
- The students must make their own robots.
- Two robots will be put in a Tug-of-war track..
- Your aim is use your robot to pull the opponent's robot into your area..
- Each time you earn a point.
- The robo to earn first three points wins.

MECHANICAL

AUTO DESIGN

The design came into existence as the manufacturers became more precise about their vehicles. In order to make themselves more competitive in the market, apart from focusing on the technical aspect of automobiles they also had to take into consideration the aesthetic look of their vehicle. The present day design also involves improving the efficiency as well as making them eco-friendly.

Date: 31st jan

Time: 1pm

RULES:

- All participants are requested to give their names to the respective coordinators before the due date.
- Only individual participations are allowed.
- Time limit is one hour.

JUNKYARD WARS

The 3 R's Reduce, Reuse and Recycle is the main concept of junkyard wars. Evaluation is based on effective implementation of waste raw materials, aesthetic aspect and functionality of the component created. The component to be made will be a Yatch.

Date: 31st Jan.

Time: 1pm

RULES:

- All participants are required to give their names to the respective coordinators before the due date.
- All kind of Scraps and tools will be provided to the participants.
- 3 – 5 members are allowed per team.
- 2hrs will be provide to each participants.
- The component will be tested by floating it in a water tank & then one that floats without flaws will be declared as the winner. Aesthetic considerations will also be looked into.

PRODUCT MAKING

Here the actual manufacturing skills of the individual will be checked. The participants have to make the accurate product of the given design.

Date: 1st Feb

Time: 10am

RULES:

- All participants are required to give their names to the respective coordinators before the due date.
- Raw materials will be provided.
- Shape the component using appropriate tools.
- Three members are allowed per team.
- Time limit will be allotted.
- The participants must take proper care regarding safety.