CODING:

NITD PROGRAMMING LEAGUE:

"Talk is cheap. Show me the code" Linus Torvalds minced no words while he made that statement. For those who think themselves as the problem solvers and for all the code freaks out there, Terra Technica'17 is back with a platform for you to prove your mettle. This could be the event that gives you that confidence to code which could change your life forever!

Prizes worth Rs. 15000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica

REVERSE CODING:

Think you know everything about programming? Well there are many ways to go, let's see which one you pick. This event looks for the real star that stands up to the ability of creativity and logic. So, be ready to storm out not just by switching systems but switching your brains into the all new arena.

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica Prizes worth Rs. 15000!

CLASH OF CODES:

Outwit, outplay, outlast Get ready for your chance to glory, where you would have to unleash your coding skills but, you would win only if you outlast your competitors. It's an opportunity to boast your coding skills, but you can't entirely rely on them..... May the odds always be in your favour!

Prizes worth Rs. 10000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica'17

HACKATHON:

"Let's APP the world!"

Amalgamate your hacking skills with cryptic codes to create a new application!

Hackathon is an application development challenge which aims at opening doors to the participants for creative innovation by deploying knowledge about programming and design through an Android app.

Hackathon is the perfect event which challenges you on speed, ingenuity and innovation! Come take part in this event at TerraTechnica'17!

Prizes worth Rs. 25000!

For more details, visit us at: www.terratechnica.in

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UNTANGLE THE TANGLE:

"It's always the small pieces that make the big picture." TerraTechnica'17 presents 'UNTANGLE THE TANGLE'! Whizzing through the land of maths and science, this event will take you through the world of deciphers, while testing your basic fundamental maths and science skills every step of the way.

So what are you waiting for? Ready, Set and Untangle!

Prizes worth Rs. 7500!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica'17

Root@CTF:

CTF is an event which provides a platform for participants to work out on real world scenarios like malware analysis, pretesting, and system administration. It is a team event, where each team is provided with a real world scenario along with a system where they need to seek out a solution which promotes next level. Based on Command line interface, the team which executes the instructions and finds the flag first wins.

If you think you've got what it takes to capture the flag then come join us at TerraTechnica'17!

Ready, set, Capture!

Prizes worth Rs. 15000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica'17

ROBOTICS:

MAZE RUNNER:

"If you're going to decipher a hidden code from a complex set of different mazes, I'm pretty sure you need a sherlock's brain running the show." Come and experience the technology and participate to innovate yourself. Prepare your bot and we will give you a platform to showcase your skills. Let technology leap and cross unimaginable boundaries! The game is on.

Prizes worth Rs. 10000!

For more details, visit us at: www.terratechnica.in

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PUCK COLLECT:

Are you ready to enter the field of Robo-Mech war, with your bots?

TerraTechnica'17 brings to you 'PUCK COLLECT'- Be prepared with your robots to collect their assigned pucks and leave the place with excitement of triumph over opponents!

This event is bound to test your level of precision in end-to-end designing and fabrication of the bot like no other!

So what are you waiting for? Come conquer and savour victory!

Prizes worth Rs. 10000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadToTerraTechnica'17

ROBOWARS:

The heat is on! Get ready because TerraTechnica'17 brings you a nerve-wracking and storming battle between sophisticated robots. Witness the clash of the bots, locking and dismantling of pieces of steel as the rage goes on. Calling out to all those who are ready to show their mettle in the fight of metals; show us how you dominate over the other! Survival. Supremacy. Dominance. Vanquisher.

Don't hold back, Robowars is here!

Prizes worth Rs. 30,000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadToTerraTechnica'17

ROBO SOCCER:

Robo soccer confronts the sheer and intensified tryst of the football lovers with robo- maniacs. The love for the game just got technically amplified with the circuits and steel fighting for the precious prize. Infiltrate your robot with the soccer skill; it just might be the striker you need!

Prizes worth Rs. 15000!

For more details, visit us at: www.terratechnica.in #RoadtoTerraTechnica

ROBO RUMBLE:

Walking on walls has always been fascinating. Calm down, there isn't any trespassing and stealing here. Destroy the walls of your thoughts to see your creation treading on the vertical. Race up with other bots and score the basket in the fastest time. Defy gravity; it pulls down all.

Prizes worth Rs. 10000!

For more details, visit us at: www.terratechnica.in #RoadtoTerraTechnica

CODEMB:

Have always been dwelling over the complexity of circuits and computer programs? Catch the current, vanquish the voltage. Walk through the chaos of electrical sophistication, coding skills and emerge as the winner. Solve the toughest circuits and come up with their practicality. Invoke, implement, innovate, initialise. It's never always been the Transformers – CodEmb.

Prizes worth Rs. 5000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica

METAL HUNT:

Engineers! Got love for metal – the necessity of every literal big thing. Search it for us. Smell it, hear it, feel it; the call is yours. It surely is not sponsored by Metallica, but yes, this event will definitely have you awestruck! Hunt it down!

Prizes worth Rs. 10000!

For more details, visit us at: www.terratechnica.in #RoadtoTerraTechnica

DEATH RACE:

For all RC car lovers, we provide a big platform to prove themselves champion amongst best RC Car drivers. If you love RC cars and have excellence in driving cars then drive through the toughest path filled up by high bumps, sharpest turns and high ramps to fly you in air and grab huge prizes!

Prizes worth Rs. 20000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica

DESIGN AND INNOVATION CHALLENGE:

It can be cumbersome to have to do something on the spot, given no prior preparation. This event tests your skills like no other so put your thinking caps ON and create a working model of the product provided on spot! Do you think you have what it takes to build a product instantly? Are you ready to take on a new challenge?

Based on Arduino and Microprocessor, this event is sure to test your skills, creativity and wits!

Prizes worth Rs. 10000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica'17

ONLINE EVENTS:

TYPOTUDE:

"Success often comes to those who have the aptitude to see way down the road"

Do you have the skills to crack aptitude? Or do you think you have a good typing speed?

Well wait no more- TerraTechnica'17 presents 'Typotude'; an online event which will surely test both your aptitude and typing speed!

Come join us in this engaging and fun event and make sure to register soon!

Prizes worth Rs. 5000!

For further details, please visit us at: <u>www.terratechnica.in</u> #RoadToTerraTechnica'17

VIRTUAL STOCK MARKET:

Always cherished striking gold, trading at Dalal Street or Nasdaq?

Think you can grab opportunities and make the most of out of the dynamic stock market? Do you believe that the Stock Market is where you belong? BRACE YOURSELF!

Here comes the simulation of it- VIRTUAL STOCK MARKET game presented by TerraTechnica in association with MoneyPot.

Come experience this exhilarating event and win prizes worth INR 7500!

For more details, visit us at: www.terratechnica.in

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INNOVATICA:

"Innovation is seeing what everybody has seen and thinking what nobody has thought."

TerraTechnica'17 presents 'INNOVATICA', an online event where each person has to present a unique, innovative idea and demonstrate how that idea will make our lives better.

If you have the courage to think beyond what exists, come innovate at Innovatica; for who knows, you might just end up transforming an idea into action!

Prizes worth Rs. 10000!

For more details, visit us at: <u>www.terratechnica.in</u> #RoadtoTerraTechnica'17

MISC:

YOUTH PARLIAMENT:

Delegates of various colleges will be given various agendas on a specified topic. A healthy discussion under the supervision of the panel of judges is expected. Later, the panel decides the winners. The exact agenda and format will be disclosed 3/4 weeks before the event day.

Prizes worth Rs. 40,000!

For more details, visit us at: www.terratechnica.in #RoadtoTerraTechnica

NITD EXPO:

We are proud to announce the NITDeXpo, TerraTechnica's major technology and prototype exhibition. TerraTechnica is set to be bigger than ever! This Expo will act as a guide for you to participate, excel with and showcase your prototype on a National Stage. Come and show us your skills!

Prizes worth Rs. 21,500!

For more details, visit us at: www.terratechnica.in #RoadtoTerraTechnica

PARADOX:

Prepare your legions for the ultimate fight. Train your creatures for the ruthless destruction. Dribble through the fatal forces of the football world. Showcase your skills among the land of gamers. Prioritise your ammunition. The 8 mm bullet will not spare you a second chance! Ravage through the enemy space and salvage your team. TerraTechnica'17 is back again with PARADOX!

Prizes worth Rs. 20,000!

For more details, visit us at: www.terratechnica.in #RoadtoTerraTechnica