



VIDHILEKHANA VASYATE (OVERNIGHT CODING)

- # It is the iconic event of NIST techno-fest where the participants will compete with each other by applying their coding skills.
- # The event consists of 2 rounds.
- # Participant will participate individually.
- # Participants are advised to create their profile at www.hackerrank.com platform (It is mandatory)

ROUND 1:

- > Elimination round
- ➤ MCQs based on basics of C, C++, DS and Algorithm

- ROUND 2:

 Participants qualifying the first round will proceed to the
 - Duration: 11 P.M to 6 A.M.
 - ➤ This round consists of real-world problems
 - ➤ Problems are mix of Easy, Medium and Hard levels.
 - \triangleright Use of C/C++/Python/Java language(s) is allowed.

EVENT COORDINATORS:

Abhishek Panda: +91-9040882811 Mahak Sharma: +91-7854819939

CODE SAMVIKSANA (Code Rush)

- # It is a code exploration event where the participants have to find the clues for reaching the next level.
- # This event consists of 3 rounds.
- # Participant will participate in teams (2 members).
- # Participants are advised to create their profile at www.hackerrank.com platform

ROUND 1:

- Raw Code will be given
- Debug the code and find the correct output
- ➤ Right output will give the participants an advantage (Clue/points) for Round 2 and an incorrect output will give them a disadvantage.

ROUND 2:

- Solve the given patterns
- Find out the clue for the last round from the pattern by applying your coding skills.

ROUND 3:

- ➤ Coding on <u>www.hackerrank.com</u> platform.
- \blacktriangleright Use of C/C++/Python/Java language(s) is allowed.

EVENT COORDINATORS:

Supreet Praharaj: +91-8249915173 Divyashree Mohanty: +91-9668050985