



**PANIPAT INSTITUTE OF
ENGINEERING AND TECHNOLOGY**
(Approved by AICTE, New Delhi & Affiliated to Kurukshetra University, Kurukshetra)

Master of Computer Applications



NEWSLETTER



July - December 2023



SANKALP... (Determined to Compete) –MCA Orientation Program (2023)

Panipat Institute of Engineering and Technology is not just an institution but a home away from home, dedicatedly working towards building future of many and for many. Master of Computer Applications is working hard to fulfill all the dreams of students who have joined this institute for becoming graduates and post graduates in Computer Applications. Hence as per the guidelines of AICTE the Master of computer applications organizes three days long extended to seven days Orientation Program, titled as SANKALP, to allow the students some time to adapt to their changing lives, their changing routines and changing responsibilities. The Master of computer applications considers the holistic development of students of utmost importance and the pool of excellent faculty puts up all possible efforts for the same. Every year this event is organized for new students to provide them direction and guidance for their courses. They are introduced with each other and with their faculty. They are informed about their curriculum and events to be held in campus on different occasions. The second aspect of the role of orientation programme is acclimating students to their new environment. After moving into a new neighborhood, one would ideally like a few days to learn one's way around the new neighborhood. Likewise, orientation should allow students to get their bearings in their new home. For some students, going to college is their first time away from home, so orientation should give them time to become familiar with their new surroundings. New students should meet their roommates and find their classrooms. Through guided tours, campus maps, or even time to just wander, orientation provides a safe avenue for new students to find their way around campus. By moving on campus before classes starts, the new students are able to learn the ropes and not seem so green by the time the academic year begins. Students should become familiar with both physical locations, virtual platforms and the workings of the environment during orientation.

SANKALP... (Determined to Compete) –BCA Orientation Program (2023)

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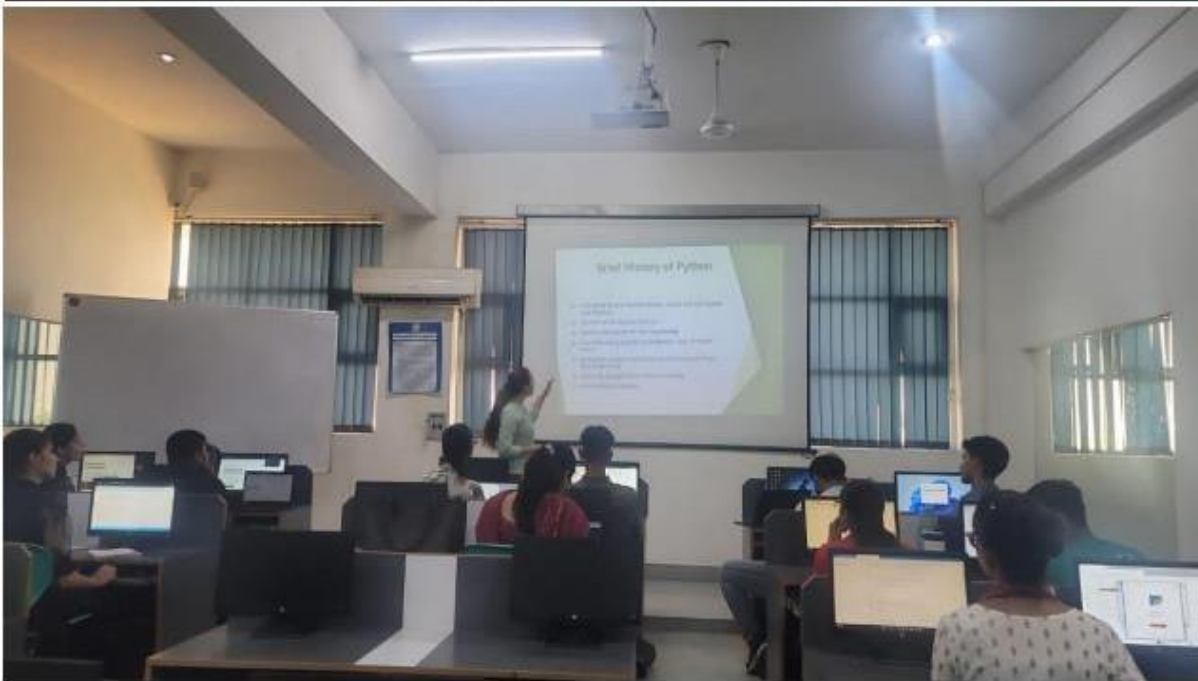
Glimpse of the Event



Crash Course on Python (September 2nd – 25th November, 2023)

In the ever-evolving landscape of technology, Python stands as a linchpin programming language, wielding unparalleled significance across multifarious industries. Its pervasive importance stems from a confluence of attributes that have solidified its position as a cornerstone in the realm of programming. Python's eminence transcends boundaries due to its inherent versatility, seamlessly adapting to the demands of diverse domains such as web development, data analysis, artificial intelligence, machine learning, scientific computing, and automation. This adaptability underscores its indispensability in addressing an extensive array of challenges encountered in modern-day applications. Moreover, Python's robust ecosystem of libraries and frameworks, including stalwarts like NumPy, Pandas, TensorFlow, and Django, serves as an invaluable resource pool. These libraries expedite development processes, offering tailored solutions to intricate problems, thereby empowering developers to navigate complexities efficiently. Python Crash Course On Python, conducted by the Master of Computer Applications, commenced on September 2nd, 2023, and concluded on November 25th, 2023. This intensive workshop aimed to equip participants with foundational knowledge and practical skills in Python programming. The course spanned over 30 hours, conducted every Saturday in two sessions: 10 A.M. - 12 noon and 2 P.M. - 4 P.M.

Glimpse of the Event





Teacher's Day - September 5th , 2k23

On 05th September 2023, The Master of Computer Applications organized a Teacher's Day. Teacher's Day is a special occasion when we express our gratitude and appreciation for the remarkable individuals who play a pivotal role in shaping our lives. This day is an opportunity to acknowledge the tireless efforts of teachers, mentors, and educators who inspire, guide, and empower us to become responsible, informed, and compassionate citizens. This Event was organized by the students of BCA and MCA. The Event started with the lamp lightning. Students and teacher's participated in teacher's day celebration. Students perform various group dances and sung song based on Teacher's Day theme. At the end, Dr. Dinesh Verma (HOD, MCA) with his words marks the end of the function.



TechBuzz - October 5th and 6th,2k23

Like every year, this year too MET Club of Master of Computer Applications organized TechBuzz-2k23 on 5th and 6th October, 2023 to refresh club with new members. Event comprised of 3 rounds. Round-1 was of maze game, questions in game were divided into three categories viz. technical + aptitude, communication and physical activity. Round-2 was of Code Class, selected participants from round-1 were given three questions for which students were supposed to write code for the problems in any programming language. Round-3 was Rapid Fire; all students were asked general knowledge questions. On the basis of all three rounds, members for MET Club were chosen and they were facilitated with certificates and badges for the same. Total 22 teams participated in round-1, out of which 11 teams were selected for round-2 and final total 18 members were selected for MET Club.

Glimpse of the Event



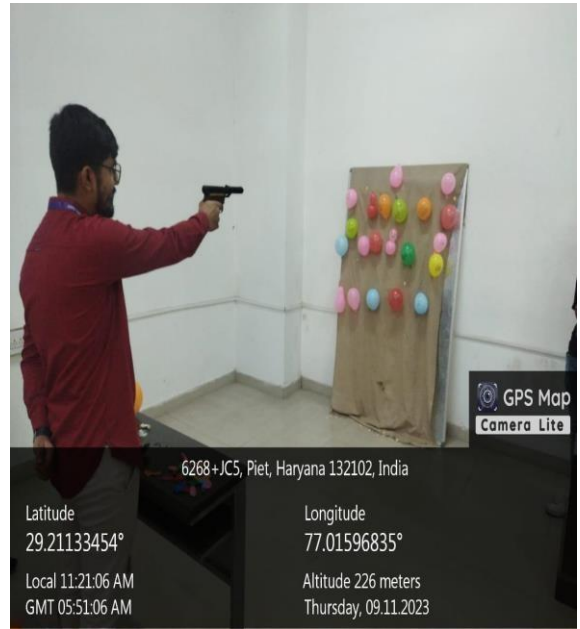
Diwali Bash- October 9th , 2k23

Diwali, the festival of lights, brings with it a jubilant spirit of celebration and togetherness. This year, join us for a memorable event, “Games” where we have curated an array of entertaining activities to add an extra sparkle to your festivities. Set against the backdrop of vibrant colors and the warm glow of Diya’s, immerse yourself in an evening filled with laughter, camaraderie, and exciting games that promise fun for all ages.

Event Highlights:

1. Shooting the Balloon: Test your aim and precision in this thrilling game of shooting balloons. Unleash your inner archer as you aim to pop colorful balloons, competing against time and each other.
2. Chess Challenge: Engage in a battle of wits and strategy with our Chess tournament. Whether you are a novice or a seasoned player, all are welcome to participate and showcase their mastery on the chessboard.
3. Break the Glass: Feel the adrenaline rush as you take aim to shatter glass targets in this adrenaline-pumping game. Accuracy and focus will be your allies in this thrilling challenge.
4. Ball in a Cup: A classic game that demands skill and coordination. Test your dexterity as you attempt to land the ball in the cup, mastering the art of controlled movements.
5. Explore a variety of traditional and modern games, ensuring there is something for everyone. From traditional Indian games to contemporary favorites, there is no shortage of entertainment.

Glimpse of the Event



TechSpark – November 4th, 2K23

TechSpark2023, a dynamic and innovative tech festival, organized by the Master of Computer Application (MCA) in partnership with MET and the TechVision club offered a plethora of fascinating subevents to enrich the technical knowledge and skills of participants. The event, aimed to test the technical, problem-solving abilities, and creativity of the participating students. Literary Events encouraged students to expand their vocabulary, improve their spelling, and develop a love for language and literature. Participants often find that the competition boosts their confidence in public speaking, enhances their overall communication skills, and instills a sense of achievement and pride. This event is structured in a way that caters to different levels of proficiency.

Under the banner of TechSpark, various events were conducted, names as:-

1. Spell Bee
2. Code Juggling
3. Break the Query
4. Pattern Coding
5. Declamation
6. Logo Designing for Clubs
7. Blind C

More than 200 students from various branches participated in the event. Winners of the event were felicitated by Certificates and Trophies.

Glimpse of the Event



