OWASP

On 13th October, 2014, OWASP started off with events for the semester. Dr. Maninder Singh, Associate Professor, CSED, Thapar University, was invited to give a seminar on Information Security. He talked about the threats that we face in our day to day lives, the bigger picture of computer security and how a common person can keep himself secure in the age on internet. On 14th October, 2014 the society invited Dr. Sastry Tumuluri, IT Advisor and CISO, Government of Haryana to talk about web applications and its security. The seminar was made compulsory for 2nd and 3rd year B.E. Computer Engineering.

SECURA was a week long event comprising of workshops, seminar and competitions related to computer security and basics of computer security. It was organized from 3rd November, 2014 to 6th November, 2014. Day 1, 3rd Nov 14, was the informals or "Tech Savvy", where technical dumb charades and technical quiz were organized. The technical quiz followed it. Day 2, 4th Nov 14, was Brain Enigma, a 1.5 hour long event, to tease the brain of the participants. It comprised mainly of aptitude questions, puzzles and riddles. It was a team event won jointly by, Mr. Ishaan Mittal and Mr. Sahil Aggarwal, Mr. Sachit Goel and Mr. Shivam Bhan.

DATES: 3-6th November 2014

EVENTS HELD :

• Tech Savvy
• Brain Enigma
• .ex Coding Event
• Seminar on Secure Coding
• Python Workshop
• TUCTF – In collaboration with LUGTU
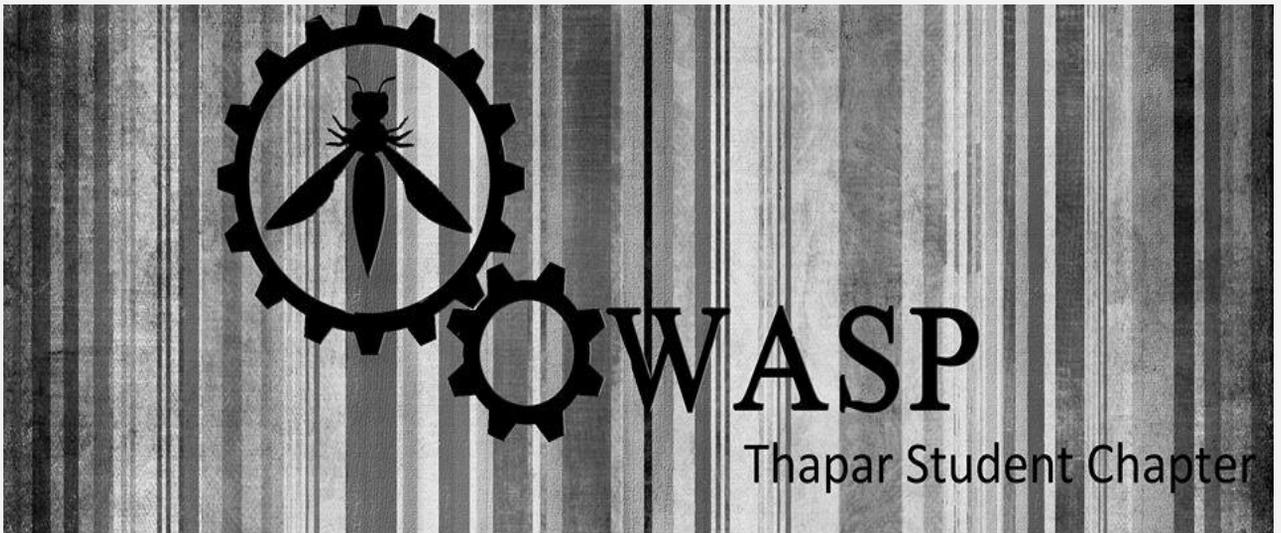
The same day, after Brain Enigma, the prelims for .ex were organized. ".ex" was a coding event in which an algorithm in C/C++ had to presented as solution for a problem set.

Mr. Namardeep Sood, Mr. Arush Nagpal and Mr. Gaurav Maadan secured the first position. On 5th Nov' 14, we also invited Ms. Tarunpreet Bhatia, Lecturer, CSED, Thapar University, to present a seminar on Secure Coding. Briefly the seminar was about security awareness and ways to overcome security vulnerabilities that can be found in algorithms coded in C/C++. A memento was presented to Ms. Tarunpreet Bhatia by Dr. Maninder Singh, President, OWASP Thapar Student Chapter. On 6th Nov' 14, the society invited Mrs. Karamjit Kaur, Lecturer, CSED, Thapar University and Ms. Maggi Bansal, Lecturer, CSED, Thapar University to conduct a workshop on Python language. The basics of python were covered in this 6hr long workshop. Certificates were awarded to all the participants of the workshop.

SECURA with collaboration of Linux User Group, Thapar University also organized TUCTF, a computer hacking event where the participant had to find flaws in the computer code, exploit the flaws and obtain a flag. Mr. Rajat Sharda won this event. A power band was given away as the first prize and a pen drive for the runner up.