



PRIZE WORTH
₹ 10000

ABOUT THE EVENT

CryptixCTF is a jeopardy-style capture the flag event which requires teams to solve some tasks to find hidden flags. The Tasks involve application of knowledge in the field of Cryptography, Steganography, Reverse engineering and Web exploitation. Though it may seem a bit fancy to some, the contest is designed while keeping beginners in mind. So, Put on your Hacker hats and Showcase your hacking skills!

Duration : 24 hour

Starting date and time: 12 October, 12:30 UTC (18:00 IST)

Note: To be eligible for claiming prizes, one must register on amalthea website on the events page. <https://amalthea.iitgn.ac.in/events>

DISCLAIMER

1. Organizer's are solely responsible for distributing prizes and deciding winners. Their decision is final and cannot be challenged.
2. Any unfair means used during the CTF may result in direct disqualification, which may include gaining unauthorised access, posting solutions online or helping other teams, trying to disrupt the contest in any way, etc.
3. We encourage you all to post write-ups and solutions **after completion of the CTF**.
4. Each question has been assigned some points mentioned along. The one who has more points and solved early takes precedence on the leaderboard.

FAQ

1. Is the event online?

Yes the event is online. Platform links will be shared to the registered participants.

2. Is CryptixCTF a team event?

Yes, participants can form teams of up to 1 to 3 members. Each member is required to register on amalthea website **individually**. Any team with more than 3 member would not be considered for prizes.

3. What if i forgot to register on amalthea website?

You can still participate by logging in at the start of the CTF. However, you may not be able to claim your prize money.

4. What problems should i expect?

As mentioned already, the problems would require some sense of information security.

Here is something from the last year,

***"Behold the cipher-text!
Which is "qbrzzmxjlslecev",
No one can conquer,
No one can decipher,
Without One Time Password
Which is the Key."***

5. What exactly is a flag?

A flag is a string of characters in the format flag{XXXXX}.

For example, "flag{Yep_Ilike_th15}" without quotes.

CONTACTS

DISHANK GOEL
dishank.goel@iitgn.ac.in
+91 93191 40974

DHRUVI LODHAVIA
dhruvi.lodhavia@iitgn.ac.in
+91 96536 46027



AMALTHEA '19
19 - 20 OCTOBER

CRYPTIX CTF