

## **BINARY TAMBOLA**

**"Strike it Off"**

### **INTRODUCTION:**

$$1011 = 1 \cdot 2^3 + 0 \cdot 2^2 + 1 \cdot 2^1 + 1 \cdot 2^0 = 11$$

Tambola is played on a basic principle. The organizer/caller calls the Number/CUE one at a time and players need to strike Numbers on their tickets. Tambola/ Housie can be played in many different ways depending on the competency level of the target audience.

### **PROBLEM STATEMENT:**

In this event we'll give TAMBOLA tickets to the participants, now in the event we'll call numbers in BINARY DECIMAL and the participants will have to find the decimal equivalent number of that BINARY DECIMAL digit and strike off that number from that ticket if the number is available. Now whoever's ticket fills according to the rules wins the game.



## JUDGING CRITERIA:

The judging criteria depends on the rows, the winners will be the first participant:

- Whose top row fills
- Whose middle row fills
- Whose bottom row fills
- Whose whole ticket fills
- In case of any discrepancy the decision taken by the jury will be treated as the final decision.

## TEAM SIZE :

It is stand alone event so individual participation is invited.

## ELIGIBILITY CRITERIA:

- All students with a valid Registration Card of DEXTRA 2014 along with their respective educational institutes' ID Cards are eligible to participate.
- Non-JUET participants must possess an Accommodation Confirmation Letter (ACL) issued by the organizing body at the time of registration. **Registration Card will not be issued without ACL.**

## EVENT MANAGERS:

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