G Pulla Reddy Engineering College (autonomous): Kurnool

Center for Innovation & Entrepreneurship (CIE)

TOYCKATHON 2021

Date: 23rd Oct 2021

OBJECTIVE

GPREC Toy Hackathon 'TOYCKATHON 2021' welcomes the students to participate in an attractive toy and toy based game, inspired by Indian culture, Education and tradition. Toys and games have always been an enjoyable means of training students about education, life and values in society. In order to give visibility to the indigenous Toys, GPREC is honored to launch Toys Innovation Challenge 'TOYCKATHON 2021', to encourage students and grab the opportunity to excel their innovative ideas in developing a prototype toy. For further details, contact the Toyckathon 2021 event convener and co-convener.

TOYCKATHON 2021

Convener	Dr. C. Sreedhar	Assoc. Prof, CSE Dept.,
Co-Convener	Sri. K. Sudhakar	Asst. Prof., CE Dept.,
	Dr. G. Suresh Kumar	Assoc. Prof, ME Dept.,
Evaluators	Dr. G.V.R. Sagar	Assoc. Prof, ECE Dept.,
	Dr. G. Satheesh	Assoc. Prof, EEE Dept.,
	Sri. D. Mohana Krishnudu	Asst. Prof, ME Dept.,

ELIGIBILITY

All the students of GPREC can register and participate in the TOYCKATHON 2021.

METHODOLOGY

Entries in the contest will be in either Individual or Team (Max. 4 students). https://bit.ly/Toy2021 Registration (Registration link; Last date: 1st Nov 2021) All entries will be checked for its originality and non plagiarization. The applications will be evaluated on different parameters (refer to evaluation). The toy and toy based game can be in any of the following categories:

Category	Theme
Cat-1	Creative Thinking
Cat-2	Logical Thinking
Cat-3	Fitness and Sport
Cat-4	Social and Human Values
Cat-5	Robotics games
Cat-6	Toy for differently-abled

EVALUATION

All the submitted participation entries will be reviewed by the evaluators.

Each application will be assessed by a set of evaluators to ensure the best submission gets selected.

- Participants can choose in any of the above themes (refer Methodology).
- Participants can choose their own theme other than mentioned with the permission of the CIE Convener.
- All entries will be checked for its originality and not being plagiarized.
- Pre-event (Phase-1) will be held on 6th Nov 2021 for all the submitted entries. Students can present their ideas in the pre-event with flow/pictorial view with not more than four slides.
- Final event (Phase-2) will be held on 20th Nov 2021. The toy and the game proposed must be presented with full prototype (working model).
- Attractive prizes will be rewarded to First, Second and Third Teams.
- Financial assistance for the working prototype mode will be given as decided by the Principal and the committee.

The evaluators reserve the right to select or reject any submission without assigning any reasons whatsoever and without thereby incurring any liability to the participant(s) whatsoever.

CIE Convener

Dr. D.R. Srinivas, Assoc.Prof., ECE Dept.,

Principal

Dr. B. Sreenivasa Reddy