

IEEE GIKI 5th National ElectroniX Olympiad 2013

8th – 10th February, 2013, at GIKI Topi

GIKI is well known for its multiple events throughout the calendar year to impart management skills to its students. IEEE GIKI organizes All Pak ‘The 5th National Electronics Olympiad’ on 8th-10th February 2013.

For more detail please visit

<http://gikieee.wordpress.com/allpak/>

- **A group of seven (7) students along with team leader Mr. Muhammad Riaz (Lab Engineer) from Department of Electrical Engineering, PIEAS participates in this event.**

Race to Innovation:

- 1. Mudassar Ahmed (BSEE 2009-13)**
- 2. Bhagesh Ch (BSEE 2010-14)**
- 3. Muhammad Zakwan (BSEE 2010-14)**

Speak It Up:

- 4. Zainul Mohsinin (BSEE 2009-13)**
- 5. Qazi Mairauddin (BSEE 2009-13)**

Microcontroller Programming (Mic Night):

- 1. Farzeen Munir (BSEE 2009-13)**
- 2. Abeera Afzal (BSEE 2009-13)**

RACE to Innovation

- **Total:** 20 teams from Engineering Universities of Pakistan. (Like: UET Lahore, COMSATS, NUST, FAST, MAHRAN, NFC, CASE, GIKI, UET Taxila, MAJU, PIEAS & many others)
- **Round 1:** 10 teams Qualify for round 2
- **Round 1:** PIEAS on the top.
- **Winner:** PIEAS

Round 1: The first round was quiz round. Quiz will contain IQ, logical, analytical questions.

Round 2: Skills to implement the appalling logic on bread board provided the given equipment.

Topics for both rounds:

- Logic Design
- Computer Architecture
- Basic Circuit Analysis
- Basic Electronics



Winner of Race to Innovation: PIEAS

PIEAS Race to Innovation Team (Bhagesh Ch, Muhammad Zakwan & Mudassar Ahmed) receiving winning shield from Dr. Nisar Ahmed (DeanEngineering, GIKI), Dr. Junaid A Mughal (Dean Students Affair GIKI)

Speak It Up

This is a module where students from all over the Pakistan meet, discuss, debate and try to find solution to a problem prevalent in Pakistan. It will be like a crisis committee called for the solution of the problem at hand.

PIEAS Teams declared first among 12 teams of different u universities from all over the Pakistan.



Winner of Speak it-Up: PIEAS

PIEAS Speak It Up team (Zauinul Mohsinin & Qazi Mairaj Uddin, BSEE) receiving winning shield from Dr. Nisar Ahmed (DeanEngineering, GIKI), Dr. Junaid A Mughal (Dean Students Affair GIKI)

Picture of the Event



Participants from PIEAS at GIKI

L-R: Mudassar Ahmed, Bhagesh Ch, Muhammad Riaz (Team Leader), Muhammad Zakwan, Zain Ul Mohsinin



PIEAS team members busy in Fast Microcontroller Programming competition at GIKI.