



CogAT XCEL

ROBOTI XCEL



Dear Principal,

We are excited to introduce **Xcel Competitions - USA**, a series of innovative and engaging contests designed to challenge and inspire students from **Class 1 to 12**. Our competitions, including **CogAtXcel** and **RobotiXcel**, offer a unique platform for students to showcase their cognitive abilities, creativity, and innovation.

**CogAtXcel** is a comprehensive cognitive abilities test that assesses students' verbal, quantitative, and nonverbal skills, providing a holistic understanding of their intellectual capabilities. By participating in **CogAtXcel**, students will:

- Develop critical thinking and problem-solving skills
- Enhance their cognitive abilities in verbal, quantitative, and nonverbal domains
- Receive valuable insights into their strengths and areas for improvement

**RobotiXcel** is a thrilling robotics competition that challenges students to design, build, and showcase their innovative creations. By participating in **RobotiXcel**, students will:

- Develop essential skills in robotics, coding, and engineering
- Foster creativity, critical thinking, and problem-solving abilities
- Collaborate with peers to shape the future of technology

### Why Participate in Xcel Competitions?

- Enhance students' cognitive abilities and creativity
- Foster a culture of innovation and academic excellence
- Provide a unique opportunity for global academic exchange and benchmarking
- Prepare students for future challenges in STEM and beyond
- Scholarship for admission in **Sam Houston University, UCLA and North American University, USA**

### Join the Xcel Community Today!

We invite your institution to participate in **CogAtXcel** and **RobotiXcel**, and be part of a global community of innovators and thinkers.

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| • <b>Registration Deadline (CogAtXcel)</b>        | <b>November 9, 2024</b>                           |
| • <b>National Round (CogAtXcel)</b>               | <b>November 27, 2024 - Online</b>                 |
| • <b>Project Submission Deadline (RobotiXcel)</b> | <b>January 27, 2025 - Online</b>                  |
| • <b>International Round (In Person)</b>          | <b>June 1 - 4, 2025</b>                           |
| • <b>Venue</b>                                    | <b>University of California, Los Angeles, USA</b> |

**Register now and give your students the opportunity to unlock their full potential.**

<https://xcel.kangaroo.org.pk/login>

The participation fee is **US\$ 13**  $\cong$  **Rs. 3650/-** per competition, which can be paid through Bank Draft/Pay Order, drawn in favour of **CREATIVE LEARNING SERVICES**.

OR

The fee can also be directly transferred to our A/C: **CREATIVE LEARNING SERVICES**, NTN: **B408028**, A/C No: **02170109167770**, IBAN: **PK74MAZN0002170109167770**, Bank Name: **MEEZAN BANK**, Branch: **G-BLOCK, DHA, PHASE-I, LAHORE**



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Enclosed, you will find the registration form and poster for the Xcel competitions - USA. Please showcase the poster in a prominent location on your institution's notice board to alert students to this fantastic opportunity. We are also pleased to announce the following prizes and awards for the Xcel competitions:

- **100% Free** Olympiad program for all Gold medalists.
- **100% Free** Economy Class air tickets to Principal/Coordinator/Teacher on registering minimum **500** students.
- **50% Free** Olympiad program for all Silver medalists.
- **50% Free** Economy Class air tickets to Principal/Coordinator/Teacher of top performers in each level, specifically those who achieve Gold medal.
- **50% Free** Economy Class air tickets to Principal/Coordinator/Teacher on registering minimum **300** students.
- **20% Free** Economy Class air tickets to Principal/Coordinator/Teacher on registering minimum **100** students.
- **Scholarship** for admission in Sam Houston University, UCLA and North American University, USA
- **Special recognition** for outstanding achievements, innovative solutions, and exceptional talents at the International round.
- Honorarium for the Institution
- Certificate of Approved Center
- Gold Medal - **Top 10%**
- Silver Medal - **Next 20%**
- Bronze Medal - **Next 30%**
- Xcel T-Shirt - **Remaining 40%**

We cordially invite all students, irrespective of their academic background, to participate in the **Xcel competitions**. Our contests provide a valuable learning experience that can enrich students' cognitive abilities, foster creativity, and develop critical thinking skills.

If you have any question, you can contact us by email at [xcel@kangaroo.org.pk](mailto:xcel@kangaroo.org.pk), **Phone:** +92-42-35744666, +92-42-35692728 and **Cell:** 0321-8882252, 0324-4219999, and 0321-9311119.

We look forward to your institution's participation and contribution to this global celebration of mathematics.

**AWAIS Naeem Mughal**  
Executive Director