নম্বর: ৩৭.০২.০০০০.১১৩.২৫.০০১.২২.১৮

তারিখ:
১৯ আষাঢ় ১৪৩০ বঙ্গাব্দ
০৩ জুলাই ২০২৩ খ্রিস্টাব্দ

বিজ্ঞপ্তি/নোটিশ

বিষয়: AI Global Impact Festival 2023 - শীর্ষক প্রতিযোগিতায় অংশগ্রহণ সংক্রান্ত

কৃত্রিম বুদ্ধিমত্তার প্রয়োগের মাধ্যমে বিভিন্ন সমস্যার সমাধান বিষয়ক একটি আন্তর্জাতিক প্রতিযোগিতা "Intel AI Global Impact Festival 2023" ইন্টেল করপোরেশন কর্তৃক আয়োজিত হতে যাচ্ছে। এ প্রতিযোগিতায় ২ টি ক্যাটেগরিতে বাংলাদেশ হতে শিক্ষার্থী এবং শিক্ষকবৃন্দ অংশগ্রহণ করতে পারবেন।

আগামি ১০ ই জুলাই ২০২৩ তারিখের মধ্যে সংযুক্ত নির্দেশিকা অনুযায়ী শিক্ষার্থী এবং শিক্ষকবৃন্দ উক্ত প্রতিযোগিতায় অংশগ্রহণ করতে পারবেন।

সংযুক্তি: ১ প্রস্থ সংযুক্ত।

০৩-০৭-২০২৩
প্রফেসর মোঃ শাহেদুল খবির চৌধুরী
পরিচালক

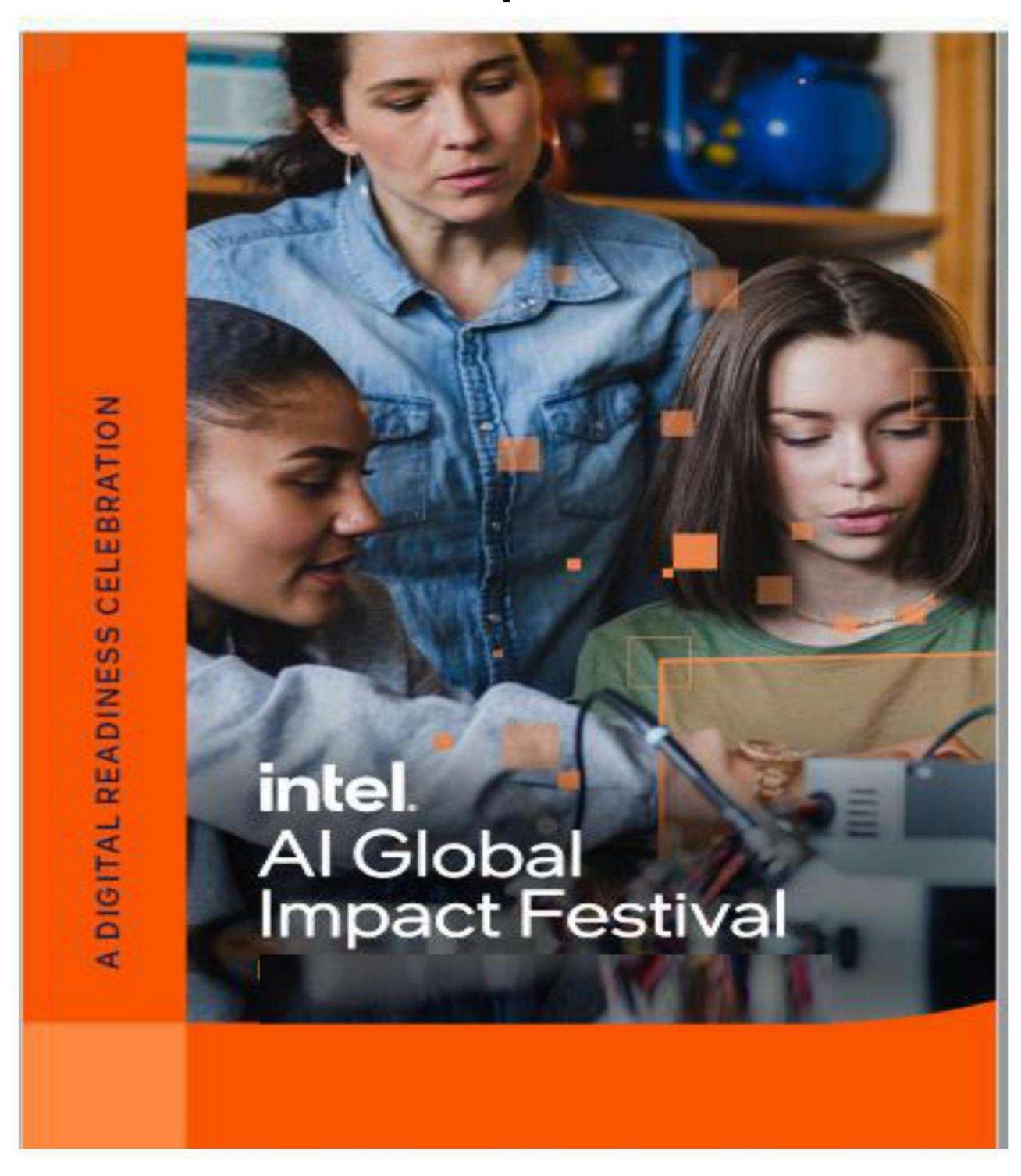বিতরণ জ্ঞাতার্থে/জ্ঞাতার্থে ও কার্যার্থে (জ্যেষ্ঠতার ক্রমানুসারে নয়):

১। উপাচার্য/ রেজিস্ট্রার, সকল বিশ্ববিদ্যালয় (বিজ্ঞপ্তিটি শিক্ষার্থী এবং শিক্ষকদের অবহিত করার প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য বিশেষভাবে অনুরোধ করা হল);

২। সচিব, বাংলাদেশ বিশ্ববিদ্যালয় মঞ্জুরী কমিশন (বিজ্ঞপ্তিটি ইউজিসি'র ওয়েবসাইটে প্রচারের প্রয়োজনীয় ব্যবস্থা গ্রহণের অনুরোধ করা হল)।;

৩। অধ্যক্ষ/ প্রধান শিক্ষক, কলেজ/ স্কুল (বিজ্ঞপ্তিটি প্রচারের মাধ্যমে শিক্ষার্থী এবং শিক্ষকদের অবহিত করার অনুরোধ করা হল) এবং

৪। পিএ টু মহাপরিচালক, মহাপরিচালকের দপ্তর , মাধ্যমিক ও উচ্চ শিক্ষা অধিদপ্তর (মহাপরিচালক মহোদয়ের সদয় অবগতির জন্য)।

সকল সংযুক্তিসমূহ:
(১) AI Global Impact Festival 2023-Bangladesh-Guide

Intel® AI Global Impact Festival 2023

Intel® AI Global Impact Festival - Overview

The purpose of the Intel® AI Global Impact Festival is to celebrate enriching lives with AI innovation by student innovators, in partnership with Government Partners, Academic Institutions and communities. Intel's purpose is to 'create technology that enriches the lives of every person on earth.' Intel lives this purpose through its global digital readiness programs and initiatives that empower diverse people with tech and social skills essential to thriving in the digital economy.

To celebrate enriching lives with AI innovation, Intel organized the first AI Global Impact Festival in 2021, making this an annual event. The previous editions of this Festival have observed a participation of more than 154,000 visitors from over 135 countries.

During the Intel AI Global Impact Festival 2022, the enthused visitors witnessed a showcase of 79 innovative AI solutions by student innovators, 30 innovative teaching-learning practices for AI skilling by educators from 24 countries competing at the global level. In addition, the festival also provided an opportunity for government partners and academic institutions, as well as implementation partners, to share best practices adopted in AI skilling and implementation to promote digital readiness.

Intel® AI Global Impact Festival 2023

The Intel® AI Global Impact Festival 2023 is a digital readiness celebration, inviting students, educators, academic leaders, governments, implementation partners, and all communities from across the world to enrich lives with AI innovation. This Festival is a unique platform for student innovators to showcase their AI-enabled solutions to the world and develop their AI skills.

Under Intel® AI Global Impact Festival 2023, participants can -

• **Celebrate** - by engaging with different forms of emerging technologies in a fun manner, socializing with other tech-enthusiasts from across the world and becoming a part of Intel's vision to enrich lives with AI Innovations

- **Learn** - by attending seminars, and talks by Intel and industry experts, completing micro-learning modules on emerging technologies, and witnessing winning entries of previous Intel AI Global Impact Festivals

- **Compete** - by representing their country as an AI Impact Creator - Innovative AI projects/solutions (by students) or as an AI Impact Shaper - Innovative practices for AI skilling (by educators) to compete in the global competition

More information about the festival can be found <u>here.</u>

How to Participate?

There are two categories for participation in the festival from Bangladesh:

Category 1: AI Impact Creators

Innovative AI projects/solutions by student innovators under two age groups:

    a. 13-18 years (Date of Birth on or after May 1, 2005)

    b. 18 years above (Date of Birth on or before April 30, 2005)

Category 2: AI Impact Shaper

Innovative teaching-learning practices for AI skilling by educators/ teachers. Educators who have implemented innovative AI teaching-learning practices for students.

Country Submission ends: July 10, 2023

Please refer below guidelines for submission of entries for each category.

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AI Global Impact Festival
A DIGITAL READINESS CELEBRATION

Enriching lives With AI innovation

www.facebook.com/ai4y.bangladesh

ai4y.bangladesh@gmail.com

www.intel.com/impactfestival

About Intel® AI Global Impact Festival 2023

Intel® AI Global Impact Festival is an annual Digital Readiness celebration to showcase AI innovation and impact by student innovators and educators with government, academia and communities.

- Two Categories:

  Category 1: AI Impact Creators

  Innovative AI projects/solutions by student innovators under two age groups:
  (Date of Birth as of April 30, 2023)
  a. 13-18 years (Date of Birth on or after May 1, 2005)
  b. 18 years above (Date of Birth on or before April 30, 2005)

  Category 2: AI Impact Shaper
  Innovative teaching-learning practices for AI skilling by educators/ teachers. Educators who have implemented innovative AI teaching-learning practices for students.

- Key Dates for Country Competition:

  Country Submission opens: Jun 08, 2023   Country Submission ends: July 10, 2023

- How to Participate: Celebrate-Learn-Complete and earn Intel badges, certificates, and awards

Celebrate

Engage with emerging technologies in fun ways

Socialize with fellow tech-enthusiasts from across the world

View projects from previous Festival winners

Learn

Attend talks by Intel and industry experts

Earn certificates by completing micro-learning modules on emerging tech

Witness best practices for AI skilling by governments, academia, and more

Compete

As a student, enter the AI Impact Creator competition with innovative AI projects

As an educator, enter the AI Impact Shaper competition with innovative practices for AI skilling

For detail information and guidelines: www.facebook.com/ai4y.bangladesh
ai4y.bangladesh@gmail.com

For more info, visit www.intel.com/impactfestival or contact info@aiglobalimpactfestival.org

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For AI Impact Creators Category

Intel® AI Global Impact Festival 2023

Are you a student innovator interested in applying AI to make an impact?

www.intel.com/impactfestival

www.facebook.com/ai4y.bangladesh

ai4y.bangladesh@gmail.com

Enter the AI Impact Creators Competition as part of Intel® AI Global Impact Festival 2023 for the opportunity to be a Global Winner and win prizes!

What?

Intel® AI Global Impact Festival competition for student innovators to enter their innovative, impactful AI-based projects, built on Intel technologies.

When?

Date	Country Competition
Jun 08, 2023	Country Submission opens
July 10, 2023	Last date for Country **Submissions**

Global Prizes	3 projects will receive the Global Winner awards with $5,000 cash prize per team member as well as showcase and mentorship opportunities, subject to approval.

Submit to: **https://forms.gle/wspT38YniuRXyjV36**

* Please follow Submission Guidelines

Who?

Students (individual or in a team of up to 3) in two age categories:

- **13 to 18 years**

  (Date of Birth on or after May 1, 2005)

- **18 years and above**

  (Date of Birth on or before April 30, 2005)

How to Enter?

Complete the submission entry form with:

- Project title (max 10 words)
- Description of the project (max 150 words)
- A 2-minute video of the project (max 60 MB in size) in either mp4, mov, wmv, flv, or avi format. Subtitles should be added if the video is not in English.

Submission form link:

Check out 2022 Global Winner projects from AI Impact Creators Category
Meet three of the Global Winner from the Intel® AI Global Impact Festival 2022

BhashaX Code Summarizer

BhashaX code summarizer uses AI to improve accessibility in programming using the Intel® Distribution of the OpenVINO™ toolkit. This model helps developers, especially beginners, to understand code better in their own language – furthering inclusivity in AI.

CS-M Tool

CS-M Tool, which leverages Intel® Distribution for Python, Intel® DevCloud , and Intel® Xeon®, provides regular heart check-ups and helps track development of cardiovascular diseases for users.

Indoor Industrial Safety Program

This program improves indoor industrial safety, by implementing AI and digital mapping for autonomous environment feedback . It utilizes drone scanning, lidar cloud mapping, thermal imaging, and slam navigation.

For detail information and guidelines: www.facebook.com/ai4y.bangladesh ai4y.bangladesh@gmail.com

For more info, visit www.intel.com/impactfestival or contact info@aiglobalimpactfestival.org

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For AI Impact Shapers Category

Intel® AI Global Impact Festival 2023

Are you an educator implementing innovative
AI teaching-learning practices to better education?

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AI Global Impact Festival

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ai4y.bangladesh@gmail.com

Enter the AI Impact Shapers Competition as part of Intel® AI Global Impact Festival 2023 for the opportunity to be a Global Winner and win prizes!

Who?

Educators/ Teachers who have implemented innovative AI teaching-learning practices for students. No more than 1 person per entry submission.

What?

Intel® AI Global Impact Festival competition for educators to enter their innovative AI teaching-learning practices.

When?

Date	Country Competition
Jun 08, 2023	Country Submission opens
July 10, 2023	Last date for Country Submissions

Global Prizes | Three entries will be awarded the Global Winner award with a cash prize of $5,000.

How to Enter?

Complete the submission entry form with:

- Project title (max 10 words)

- 2-minute video (maximum 60 MB in size) in either mp4, mov, wmv, flv, or avi format. English subtitles are to be added if the video is not in English.

Submit to: **https://forms.gle/zmMhx1ZPxyz8ADDq8**

* Please follow Submission Guidelines

Submission form link:

Meet 2022 Global Winners from the AI Impact Shapers Category

Ambika Saxena
India

Through Intel® AI for Youth, Ambika helps students and educators understand AI and leverage Intel technologies responsibly like computer vision to create social impact projects.

Haobin Zhu
People's Republic of China

Haobin created an online website with AI educational materials and activities for students that is increasing access to AI education for students in Shanghai and nationwide in China

Willoughby Lee
Singapore

Willoughby is a dedicated coach, trainer and a pedagogy expert for demystifying AI for diverse learners across Singapore. He has guided students to create more than 15 social impact projects using AI responsibly in 2022.

For detail information and guidelines: www.facebook.com/ai4y.bangladesh
ai4y.bangladesh@gmail.com

For more info, visit www.intel.com/impactfestival or contact info@aiglobalimpactfestival.org

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