

## Annexure II

### Regulations for the participants of YOUNG MINDS CHALLENGE in ABC 2022

#### IMPORTANT DATES

- Launch 1<sup>st</sup> April 2022
  - Last date of Submission 20<sup>th</sup> April 2022
  - First list of screened proposals 25<sup>th</sup> April 2022
  - Confirmation of participation 30<sup>th</sup> April 2022
1. Participants are students who are currently studying in Standard IX to XII either individually or in groups (max 5 in each group) in schools and degree Colleges of the state of Assam
  2. Each school to nominate maximum 2 submissions for participation in the program
  3. Each nomination shall be intimated through registration onto NERC 2022 website (weblink: <https://iitg.ac.in/rnd/nerc/registration.html>) along with other details
  4. Each Nomination should have a letter of support from principal of schools and a scanned copy of the same has to be uploaded in PDF format during registration **(Annexure I)**.
  5. Each participating student/groups will necessarily make either single submission or group submission.
  6. Each participating student/groups should submit ideas in single thematic area out of following themes
    - a. Intervention of AI in MedTech
    - b. Eco Conservation through Biotech
    - c. Bio Solution of Solid Waste Management
    - d. Digital Agriculture and New age farms
    - e. Bioenergy- Opportunities and Challenges
  7. Submissions are to be made in the form of a Concept note (Within 1000 words in PDF format, submissions which are not within the word limit specified will be summarily rejected) containing following segments and uploaded during registration
    - a. Title
    - b. Problems statement, origin, cause and background
    - c. Solution offered
    - d. Implementation and feasibility
    - e. Ways to make the solution business ready
    - f. Marketing and advertisement strategy to be adopted
  8. Last date of submission of concept note will be 20<sup>th</sup> April 2022.
  9. All submissions will be screened by a screening committee and 10 best submissions will be selected for final presentation in the following formats
    - a. Short Videos (Maximum length 5 Minutes)
    - b. Paper presentation (Powerpoint, PDF etc.)
    - c. Working Models
    - d. Posters (Size: Length-4ft, Breadth-3ft)
    - e. Any combination of the above
  10. Date of announcement 25<sup>th</sup> April 2022.

11. The participants should confirm their participation for the YOUNG MINDS CHALLENGE event during ABC 2022 (21<sup>st</sup> and 22<sup>nd</sup> May 2022) by 30<sup>th</sup> April 2022.
12. Setting up of display at GBP 20<sup>th</sup> May 2022, **Venue:** Auditorium, IIT Guwahati
13. Session plan (2PM - 4.30PM, 21<sup>st</sup> May 2022)
14. 5 minutes Presentation and 5 minutes Q&A session per submission
15. Mentorship and Discussion with jury members: 20 minutes
16. The final round of presentation will be held on 21<sup>st</sup> May 2022
- 17. Evaluation to be done on the basis of**
  - a. Understanding of the problem statement (10 Marks)
  - b. Technical feasibility of the solution (10 Marks)
  - c. Price/Cost effectiveness of the solution (10 Marks)
  - d. Innovativeness of the solution (10 Marks)
  - e. Creative manner of the presentation (10 Marks)
18. Accommodation and food will be arranged by GBP for participants. Only one accompanying adult per participant/group/school will be allowed.
19. Travel allowance of Rs 3000/- per student will be provided. No allowance will be provided for the accompanying person.
20. Site visit to IITG, BioNEST for the participants will be conducted during 10AM to 1PM on 22<sup>nd</sup> May 2022
- 21. Awards (3 best ideas)**
  - a. Certificates
  - b. Subscription to online courses viz. Upgrad/Coursera
  - c. Cash prize (1<sup>st</sup> prize- Rs 50,000/-, 2<sup>nd</sup> prize- Rs. 30,000/-, 3<sup>rd</sup> prize- 20,000/-)
22. Award ceremony will be held during the closing ceremony of ABC2022 on 22<sup>nd</sup> May 2022, **Venue: Helix (Auditorium) GBP**
23. E-certificates will be provided to all the participants nominated by respective schools by email.