**INNOVATIVE STUDENT PROJECT AWARD 2018-19**

**Introduction:**

The ***AECCLASS ’88 FOUNDATION*** institutes an award “Innovative Engineering student of the Year” for the second year ,to select the most innovative engineering student of the state of Assam. The award is aimed at encouraging and motivating engineering students for high levels ofperformance(preferably for upliftment economic condition of the people Assam.)

**Objectives**

* To encourage young engineering students to engage themselves in creative and innovative thinking.
* To promote collaboration with industry to solve real live problemwith innovative idea.

**Call for Nominations**

Final year students undergoing 4 year BE/BTechprogramme in any branch of Engineering from the Engineering colleges Assam are requested to send their nomination for the award. The nominations are to be sent on A-4 size paper in the prescribed format given in the brochure.

**Eligibility**

Nominations for the award2018 will be considered on the basis of the following eligibility criteria.

1. Final Year (7th/ 8th semester) students from Engineering Colleges of the State of Assam who will be completing their B.E/B.Tech degree by July 30, 2019are eligible.
2. Nominee must have 6 CGPA / 60% at the time of nomination.
3. Preference will be given to State domicile.

**Last Date for submission**

The last date to receive nomination form is **January 5th 2019**. If requested by the committee, the nominee should be prepared to furnish copies of projects/theses along with relevant documents at a short notice.

**Award**

 The Award comprises of a Certificate and Rs. 30,000/- in cheque/DD for selected candidate(s).

**Presentation of the work**

The short listed nominees may be invited to make a presentation of their work before a selection committee for duration of 20 min on a date to be announced later.

**Forwarding Nomination**

The ink signed hard copy of the nominations duly Countersigned by Head of Deptt should be sent by courier/Speed Post to :

 DR Diganta Goswami,Dept of Civil Engg, Assam Engineering

 College, Jalukbari, Guwahati - 781013

 Or,

 GautamPhatowali, Managing Trustee

 AEC Class ’88 Foundation

 House No. 18, Mathuranagar, Dispur, NearHariMandir,

 P O- Assam Sachibalaya, Guwahati – 781006

Alternately,

Soft copy of nomination may also be send at :aecclass88foundation@gmail.com

Tthe format of application may also be obtained by mailing to :aecclass88foundation@gmail.com

**Proforma for Nomination**

(Kindly do not send thesis/project report along with proforma)

(The nomination along with a CD in MS Word to be forwarded)

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| 1. | Name of the Applicant : |  |
| 2. | Address for Communication | Permanent Address  |
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|  |  |  |  |
|  | Telephone :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | Telephone :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | Fax : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | Fax : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | Email :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | Email :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | Mobile: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Mobile: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |
| 3. Date of birth of applicant: |
| 4. Applicant studying in Semester: |
| 5. | Name of the Institution : |
| 6. | Postal address of the Institution:(Telephone, fax and email of the Institution) |
|  |  |

7. Engineering Discipline studied:

8. Percentage/CGPA ( in HSLC & HS)

9. Percentage/CGPA (Semester wise from 1stto onwards):

10. Awards/Distinctions achieved if any (International/National/State level event):

11. **Project work carried out during the Engineering study**: (A certificate is necessary from the project Guide/supervisor)

 (a) If the project is funded/sponsored, specify the funding/sponsoring organization:

(b) If the project involves an innovative use of a scientific theory/technology describe it upto100 words.

(c) If the project resulted in a new prototype product, describe its salient features and innovative elements upto 100 words.

(d) If the project is resulted into a new commercial product, describe its commercial potential upto 50 words.

(e) Describe within 100 words the feature of the project which clearly shows the creativity.

(f) Is the project has any relevance in particular for upliftment of economic condition of the people of this State ? (Describe within 50 words)

16. **Contributions to Engineering Research**

(a) Publication of a technical paper in reputed refereed International/National Journal: (Provide details of the paper including title of the paper, journal name, volume, issue no and page number)

(b) Publication of atechnical paper in reputedrefereed International/National Conference/Symposium: (Provide details including name of the conference, place of the conference, period during which it was held and title of the paper, page number in proceedings if any)

(c) Publication of a technical paper as a book chapter: (Provide the name of the book, publisher, Editor of the book, title of the chapter and page number)

(d) Presentation of the work in any other technical event: (Please specify the details)

 (d) If the work has been done jointly with others, please highlight the nature and extent of the nominee’s contribution.

 (e) Any other relevant information.

17. **Contributions to Engineering Design/Technology Development/Product Development/ Technology Transfer and Project Implementation, as applicable**

(a) Complete list of design of product or process if any: (Provide list of supporting documents, photographs, technical reports, certification if any, proof of production, technology transfer, etc., as relevant.)

(b) If the work has been done jointly with others, please highlight the nature and extent of the nominee’s contribution:

(c) Details of patents if any: (In case of joint patents, the specific contribution of the nominee to be clearly indicated.)

(d) Any other relevant information.

18. Name of the two referees with their address and phone number (They should not be members of AEC Class ’88 Foundation)

(i)

(ii)

19. Any additional information of relevance, like Cultural/ Sports achievements, etc.

20. Participation details in NSS/ NCC/ Community Social Service activities

Certified that the information given above is correct to the best of my knowledge.

Place: Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature of the Head of the Department of the Institution with seal.