

# **GUIDELINES TO BECOME AN SAEINDIA STUDENT MEMBER** **AND** **TO FORM AN SAEINDIA COLLEGIATE CLUB**

## **1. ABOUT SAEINDIA STUDENT MEMBERSHIP**

SAEINDIA has over 22500 student members in more than 190 Collegiate clubs located all over India. Collegiate clubs provide practical exposure to a professional engineering society as well as focal point for campus engineering programs and projects. Applicants must be college / university students pursuing studies leading to any bachelor, masters, or doctoral degree in Engineering. SAEINDIA membership is not open to school students.

SAEINDIA Collegiate clubs offer student members organized programs and activities, fellowship, and leadership experience. SAEINDIA student members are also entitled to many of the services available to SAEINDIA's regular members.

## **2. TEN GOOD REASONS FOR STUDENTS TO JOIN SAEINDIA**

### **❖ FREE SUBSCRIPTION TO ON - LINE MAGAZINES**

#### **AUTOMOTIVE ENGINEERING, AEROSPACE ENGINEERING AND OFF-HIGHWAY.**

These award winning magazines key in on hot topics about ground vehicle and aircraft developments, providing members with a valuable resource to help keep pace with rapidly changing technology in the mobility industry. One hard copy of any one magazine is also sent to one of the Faculty Advisors.

### **❖ FREE ADMISSION TO LECTURE MEETINGS**

Student members are allowed to attend the regular lecture programs. Industry and academic experts of international repute deliver these lectures.

### **❖ DISCOUNTS ON REGISTRATIONS FOR MAJOR SAEINDIA MEETINGS AND EXHIBITS**

This unique SAEINDIA benefit puts members in touch with professional engineers and hardware suppliers who determine the future of expanding mobility industry worldwide. This is a valuable educational placement resource.

### **❖ DISCOUNTS ON SAE TECHNICAL PAPERS AND BOOKS INCLUDING THE SAE HANDBOOK**

These valuable research materials expand member's technical expertise on a variety of mobility related topics.

#### ❖ **DISCOUNTS ON SAEINDIA TOP-TECH TRAINING PROGRAMS**

Student members get a handsome discount on fees for top-tech training programs. In most cases they pay just about half of the regular fee.

#### ❖ **FREE INDUSTRY VISITS**

Based on request, students are taken to the leading automotive vehicle and component manufacturing companies, through their collegiate clubs. (However, It is not mandatory for these companies to accept the request all the time). These visits give first hand information about the industrial environment.

#### ❖ **DISCOUNT FOR TRANSFERRING TO REGULAR MEMBERSHIP**

Members graduating from college can transfer into regular membership for only Rs. 800 if applied while studying.

#### ❖ **PRIORITY PROJECT ALLOCATION FOR STUDENT PROJECTS**

Automotive companies give preference for SAEINDIA student members in allocating industry projects and training.

#### ❖ **CONTACTS AND NETWORKING**

Build friendships and future contacts with other engineering students and professionals from local SAEINDIA section, while participating in collegiate club programs and projects.

#### ❖ **SCHOLARSHIPS**

There are many scholarships to be won both at section level and national level. Student members are eligible to apply for some of the SAE International scholarship also.

### 3. SCHOLARSHIPS / AWARDS FOR SAEINDIA STUDENT MEMBERS BY SAEINDIA Foundations

There are many scholarships at section level, national level and international level. The present details are given below (May change every year):

#### a) Prof. B.S Murthy Award – Rs. 6000/-

- i) **Eligibility:** Students who are in third or fourth year of the undergraduate engineering program in India who can present a paper in the area of Engine Fuel Efficiency and Emission Control (as Prof.B.S.Murthy was more interested in this area) in one of the SAE India/SIAT Conferences. Faculty advisor and Head of the Department of the institution has to forward their papers. This competition shall be on an All India Basis.
- ii) **Award** consists of a first prize of Rs. 4000 (with a plaque) and a second prize of Rs.2000 (with a plaque). The award will be presented at the valedictory session of the conference.
- iii) **Last date:** Student papers should be sent to the Chairman of the technical Committee or the conference chairman at least 3 months before the beginning of the conference.

#### b) Myers-Uyehara Outstanding Student Paper Award(s)

- i) **Eligibility:** All undergraduate and post graduate students who are in their final year working in an automotive engineering related area and can write a paper based on their project/ thesis and present it personally at the SAE India Mobility Conference or the SIAT Conference. Two forwarding letters one from the thesis supervisor and the other from the Faculty advisor shall accompany it certifying that the paper has been prepared from the student's own project/thesis work. Endorsement from the concerned section is mandatory. This competition shall be on an All India Basis.
- ii) **Award** consists of three prizes which comprise of the following will be presented in the valedictory session of the conference
  - a. First prize: Rs. 20000/-, memento and certificate
  - b. Second Prize: Rs. 10000/-, memento and certificate
  - c. Third Prize: Rs. 5000/-, memento and certificate
- iii) All student papers shall be sent to the Chairman of the technical Committee or the conference chairman at least 3 months before the beginning of the conference.

#### c) Revathi Iyer Memorial Award for Excellence in Technical Writing

- i) **Eligibility:** SAEINDIA Student member who is in the THIRD YEAR of his Engineering Study and coming under the Plus1\* scheme and who writes the best technical paper on a topic of current interest chosen by the Engineering Education Board every year which will be

in line with the theme of the Conference or Congress. This competition shall be on an All India Basis.

\* See details of +1 scheme under S.No 6

ii) One award of Rs. 3000/- and a plaque for the Excellence in Technical Writing will be presented at the valedictory session of the conference

ii) All student papers shall be sent to the Chairman of the technical Committee or the conference chairman at least 3 months before the beginning of the conference.

**d) KALPANA CHAWLA Scholarships (by Trim India Pvt. Ltd).**

**Eligibility** : Outstanding Women undergraduate Engineering SAEINDIA Student member. The Competition shall be an All India basis.

**First Prize** : Rs.15000/-

**Second Prize** : Rs. 5000/-

**Third Prize** : Rs.2000/-

**e) Section Scholarships**

**Eligibility**

Should have two years of continuous SAEINDIA Student membership.

SAEINDIA Student Membership should be valid at the time of application

The Section Scholarships allocated for the 5 sections:

<b>Section</b>		<b>Amount</b>	<b>Total</b>
Southern India	5 scholarships	Rs. 4000/- (each)	Rs. 20000/-
Northern India	3 scholarships	Rs. 4000/- (each)	Rs. 12000/-
Western India	3 scholarships	Rs. 4000/- (each)	Rs. 12000/-
Eastern India	1 Scholarship	Rs. 4000/- (each)	Rs. 4000/-
Bangalore Section	1 Scholarship	Rs. 4000/- (each)	Rs. 4000/-

**Note: Applications for all scholarships should be sent through the respective Sections only.**

**F) Awards for best collegiate club presentation at Delhi. (Northern Section Only)**

[M/s TRIM India agreed to contribute Rs. 5000/- for Northern Section collegiate clubs for the two best collegiate club presentations.]

**First prize** : Rs. 3000/

**Second Prize** : Rs. 2000/

## **INTERNATIONAL LEVEL**

SAE International and SAE Foundation offer many scholarships for international students. Please refer [www.sae.org/foundation/scholarships/](http://www.sae.org/foundation/scholarships/) for details.

## **APPLYING FOR SCHOLARSHIPS**

Applications should be made before 31st July.

## **SECTION LEVEL**

Applications should be made through the Faculty Advisor or Head of the Department duly attested by the college. Applications should be sent to section offices. The address of different sections are given in the last page.

## **NATIONAL LEVEL**

Applications should be made through the Faculty Advisor or Head of the Department duly attested by the college. Applications should be sent to:

Mr. A.D.Sindwani

Secretary, SAEINDIA Foundation

# 1401 (Basement), Sector-15 (Part-II)

Gurgaon-122001 (Haryana)

E-Mail: [sindwani@airtelbroadband.in](mailto:sindwani@airtelbroadband.in)

## **Giving away scholarships**

Section level scholarships will be given normally during the annual student convention. If the student is unable to attend the function, the scholarship will be sent by post to the address given by the student.

National level scholarships will be given normally in major national level SAEINDIA event. If the student is unable to attend the event, the scholarship will be given in a section event of student's convenience. If both the above are not possible, the scholarship will be sent by post to the address given by the student.

**[www.sae.org/foundation/scholarships/](http://www.sae.org/foundation/scholarships/)** provides instructions for international scholarships.

## **4. PURPOSE OF AN SAEINDIA COLLEGIATE CLUB**

Successful SAEINDIA Collegiate clubs provide many benefits to their members and are assets to the engineering colleges where they are located. Collegiate clubs provide students with tangible contact with their future profession – engineering – and, in so doing, further the objectives of engineering education.

The purpose of an SAEINDIA Collegiate Club is to increase the benefits of SAEINDIA student membership through special activities that includes affiliation with the sections.

The students themselves through the elected officers administer college club affairs. Officers are counseled by the SAEINDIA faculty advisor and Vice Chair – Student activities

The collegiate club functions according to its Constitution and such general rules as may be outlined by the SAEINDIA Engineering Education Board, and the SAEINDIA Managing Committee.

## **5. WHY START AN SAEINDIA COLLEGIATE CLUB**

A collegiate club is beneficial to the college and the section. A collegiate club

- Arranges for engineering authorities to provide informal and informative meetings with students.
- Stimulates student participation in projects that require the application of engineering knowledge and promote professional growth.
- Sponsors visits to industrial plants and engineering research centres.
- Encourages students to prepare technical presentations for collegiate club meetings, section meetings and for entry in student level competitions.
- Furthers informal contacts with engineers active in industry and government through joint meetings with the section.
- Arranges presentation of industrial and government films which illustrate the application of engineering principles.
- Provides students opportunities to gain experience in administering organizational activities, concluding meetings, taking part in committee activities and writing and speaking before groups.
- Offers social programs that help develop lasting friendships between students themselves, the faculty and section members.
- Provides additional exposure for members as well as clubs through the annual student design competitions and with the recognition and awards programs.
- Gets complimentary copy of SAE International magazine of choice.
- Gets some financial assistance from SAEINDIA towards partial cost of running the local activities.

## **6. GENERAL REQUIREMENTS FOR ESTABLISHMENT OF AN SAEINDIA COLLEGIATE CLUB**

- Fifty or more student members (Individual application to be attached) and a list to be furnished with email particulars.
- A faculty advisor and an additional faculty advisor should be SAEINDIA members. Both of them are required to guide the student members in running the affairs of the Collegiate Club. While the normal SAEINDIA member annual fee is Rs.1400/-, it is subsidised to Rs.1100/- for all teaching faculties.
- Completed SAEINDIA Collegiate Club Application, indicating a declaration of support from the Principal / Dean of Engineering College and Department Head., with College seal, with the enclosures mentioned in it.
- Name, Address, Telephone, Mobile numbers and E-mail address of faculty members willing to serve as faculty advisor and additional faculty advisor. Both of them should be regular members or join as members of SAEINDIA.
- Tentative schedule of technical meetings, projects and other activities to be conducted by the Club in its first year.
- Program designed to recruit new members.
- Student Membership Fee : Rs.250/- per person per year.

(Download Student Member Application from our Website [www.saeindia.org](http://www.saeindia.org))

- Students can also join the 4 + 1 scheme & enroll themselves till one year after the passing out year. The student 4+1 enrolment scheme is as follows:

At the time of admission into 1<sup>st</sup> Year  $\text{Rs.}250 \times 4 + 500 = \text{Rs.}1500$

At the time of entry into 2<sup>nd</sup> Year  $\text{Rs.}250 \times 3 + 600 = \text{Rs.}1350$

At the time of entry into 3<sup>rd</sup> Year  $\text{Rs.}250 \times 2 + 700 = \text{Rs.}1200$

At the time of entry into Final Year  $\text{Rs.}250 \times 1 + 800 = \text{Rs.}1050$

The membership card will be valid for a period of which the member is paying the subscriptions as stated above.

**The Student gets a substantial monetary benefit if opts for the 4+1 scheme. If he joins normally after passing out, his membership starts at a fee of Rs1100 /- as against the above. Alternatively if the Institution collects Rs 1500/- during the first year, there is no further need for the collection process till the student passes out. The student also gets an additional year as benefit.**

## 7. SAEINDIA STUDENT MEMBERSHIP APPLICATION FORM

I want to join **SAEINDIA** and take advantage of all the member benefits

### SAEINDIA STUDENT MEMBERSHIP APPLICATION

**SPONSOR**  
(SAEINDIA MEMBER OR HOD of the College)

**SAEINDIA** *The Engineering Society  
For Advancing Mobility  
Land Sea Air and Space*

Name :

No 1/17 Ceebros Arcade, 3rd Cross,  
Kasturba Nagar, Chennai -600020

Membership No. / OR  
Designation :

Telefax: 91-44-24411904

Phone : 91-44-42152280

E-mail : saeindiaorg@eth.net; rrs\_sae@yahoo.com

**Please Type Or Print Clearly With Ink**

#### Student Details :

First Name

Middle Initial  
(Ignore if not applicable)

Last Name

Age:   Date of Birth : Date   Month   Year     Sex : Male / Female

Name for Communication :

E-mail Address :

#### Educational Record

College Name:

Degree :  
( B.E / B.Tech / B.Sc Engg / M.E. / PhD / Others) Specify

Major :  
( Mechanical / Automobile / ECE / EEE / Others) Specify

Course Commencement Date :

Completion Date :

Year of Study I / II / III / IV :

Home Address : (Block Letters)

College Address : (Block Letters)

City :

State :

City :

State :

PIN :

Telephone No:

PIN :

Telephone No:

Mob No:

Mob No :

My preferred mailing address Home / College :

#### Payment Details

Amount in Rs.:

DD No. / Ch. No.:

Date:

Bank:

Branch:

Date :

Signature :

Note : To facilitate filling up the names conforming to International requirement an illustration is provided for the applicant's convenience.

Name for communication : M.S.KUMAR

First Name : MANICKAM, Middle Initial : SIVA, Last Name : KUMAR

**Membership Eligibility** : Applicants must be students leading in any bachelor, masters, or doctoral in engineering technology.

**Membership Services** : Through SAEINDIA student membership, students can enjoy many of the services made available to SAEINDIA's regular members. Further, SAEINDIA Collegiate Clubs offer student members organized programs, design competition, networking opportunities with Industry leaders and leadership experience.

SAEINDIA Student members will receive Automotive and Engineering magazines **online FREE**. The **online** magazines offer the same great technical content and additional features in a searchable PDF format. Archived issues are also available.

**SAEINDIA Student** : Members now get online access to update. SAEINDIA's monthly member newsletter featuring society events, industry news, job openings, and more.

Student Members will be provided with I.D. and Password.

Join today to gain access to SAEINDIA's magazines publications online.

**Membership year for new enrolment is August 1 – July 31** : Student applications received May 1 through August 1 will be held for the next membership year beginning August 1.

First year students can pay the membership fee as Rs.1000+500 for all 4 years + 1year for transfer of membership to Associate. For other year students, please check with faculty advisor

**Student Annual Dues are Rs.250/-**

Dues to SAEINDIA are payable in Chennai by DD. Dues can also be remitted to any branch of ICICI Bank in the name of **SAEINDIA A/c. No : 000101202792**. Please enclose Xerox copy of the Challan Counterfoil with this application

College Seal :

Signature of the faculty advisor / HOD

Name of the faculty adviser / HOD  
SAEINDIA Collegiate Club

Please visit [www.saeindia.org](http://www.saeindia.org)



## 8. SAEINDIA APPLICATION FOR FORMATION OF COLLEGIATE CLUB

To

**Membership Cell**

**SAEINDIA, Chennai 600 020**

Dear Sir

We give below the details required to form an SAEINDIA Collegiate club in our college. Please process this application form and send us the receipts, passwords and the membership cards at an early date.

**1. Information about the College/ Institution:**

College Name:	
Address:	
City:	State:
Pin Code:	
College Web Page:	
College Attached to University:	

**2. Engineering programs Offered by the College:**

✓ **Whichever applicable**

<input type="checkbox"/>	Aerospace Engineering	<input type="checkbox"/>	Geo Environmental Engineering
<input type="checkbox"/>	Agricultural Engineering	<input type="checkbox"/>	Industrial Engineering
<input type="checkbox"/>	Architectural Engineering	<input type="checkbox"/>	Manufacturing Engineering
<input type="checkbox"/>	Bioengineering	<input type="checkbox"/>	Mechanical Engineering
<input type="checkbox"/>	Biomedical Engineering	<input type="checkbox"/>	Nuclear Engineering
<input type="checkbox"/>	Chemical Engineering	<input type="checkbox"/>	Mining Engineering
<input type="checkbox"/>	Civil Engineering	<input type="checkbox"/>	Petroleum Engineering
<input type="checkbox"/>	Computer Science Engineering	<input type="checkbox"/>	Other _____
<input type="checkbox"/>	Electrical Engineering	<input type="checkbox"/>	Other _____
<input type="checkbox"/>	Environmental Engineering	<input type="checkbox"/>	Other _____

### 3. Which accreditation bodies have accredited your engineering programs?

<input type="checkbox"/>	AITUC	<input type="checkbox"/>	_____
<input type="checkbox"/>	_____	<input type="checkbox"/>	_____
<input type="checkbox"/>	_____	<input type="checkbox"/>	_____

### 4. Faculty Advisor Information:

Name:		
Designation:	Department:	
College Address:		
Residence Address:		
City:	State:	Pin Code:
Phone:	Mobile:	
Email (required):		

### 5. Additional Faculty Advisor Information

Name:		
Designation:	Department:	
College Address:		
Residence Address:		
City:	State:	Pin Code
Phone:	Mobile:	
Email (required):		

### 6. Head of the Department Information

Name:		
Designation:	Department:	
College Address:		
Residence Address:		
City:	State:	Pin Code
Phone:	Mobile:	
Email:		

All facilities will be provided to the SAEINDIA Collegiate Club in the Institution for carrying out the Collegiate Club activities.

Signature of HOD

Signature of the Head of the Institution and Seal

- Enclosures :**
- 1) List of Student Members (Minimum 50 Students) with individual application forms & payments details.
  - 2) Payment Details and Membership details of Faculty Advisor and Assistant Faculty advisor./ their fresh Membership Applications with payment details.

**Note: A single DD for the full amount can be sent in favour of SAEINDIA payable at Chennai**

## **9. FORMATION OF SAEINDIA COLLEGIATE CLUB AND ITS LIMITATIONS**

A Student member is vital to the continued success of SAEINDIA. Student members are SAEINDIA's future. SAEINDIA exposes a student member to the many benefits derived from SAEINDIA's involvement. It can lead to a lasting and meaningful relationship between SAEINDIA and student members.

### **DEFINITIONS OF COLLEGIATE CLUB**

SAEINDIA Collegiate Club - An official SAEINDIA student Club having a minimum of 50 student members, with a senior faculty advisor and additional faculty advisor, elected student club officers constitute an SAEINDIA Collegiate Club. The club should have a formal program of projects and seminars, industrial visits and meetings. The name of the Collegiate Club precedes with "SAEINDIA" like SAEINDIA Amritha Collegiate Club

Successful SAEINDIA Collegiate clubs provide many benefits to their members and are assets to the engineering Colleges where they are located. Collegiate clubs provide the students with the ability to contact individuals working in the engineering fields and in doing so, further the objectives of engineering.

### **ORGANIZING AN SAEINDIA COLLEGIATE CLUB**

The purpose of an SAEINDIA Collegiate Club is to increase the benefits of SAEINDIA student membership through special activities that includes affiliation with your section. The students themselves, through the elected officers, administer Collegiate Club affairs.

Due to the limitations in the SAEINDIA's constitution and its non-profit status, it is also necessary that certain restrictions be placed on Clubs to promote only programs in the scientific and technical fields. Therefore, **Clubs should not directly or indirectly:**

- Engage in activities to exert political pressure or influence.
- Participate in programs relating to the employer/employee relations or to problems dealing with the economic status of the engineer.
- Endorse or condemn any commercial product by indirect or direct action

## **10. SAEINDIA COLLEGIATE CLUB'S OFFICERS AND THEIR RESPONSIBILITIES**

The measure of a Collegiate Club's success is the extent to which, Club officers and its committee understand and carry out their individual responsibilities and work together. If every person does their job well, all members of the Collegiate Club will benefit. The organization will enjoy high visibility among the campus groups and will stature in the eyes of the College's administration.

The Collegiate Club executive committee should hold regular meetings to discuss Club management, Club programs and matters of interest and concern to the general membership.

The duration of service and time of election of officers may be decided by the Collegiate Club on an individual basis, although the duration of the office held should not be less than one year, under normal circumstances. The typical Collegiate Club will have one set of officers for a single academic year. The student officers are usually elected before the end of the academic year by April end or May beginning prior to leaving campus for summer vacation.

Regardless of the time of change in officers, the Collegiate Club should follow an election structure that features nominations in the meeting prior to the election, followed by the posting of nominations and holding an election before the completion of the current year. Upon election of officers, the faculty advisor, chair or secretary should inform SAEINDIA of the names of the new officers and their duration of service.

There are many ways to organize the Club. The success and performance of the Club will be based on the programs and activities planned to implement. Provided are the suggestions for the duties of Collegiate Club officers.

### **CHAIRPERSON**

Requirements for the job are initiative, drive and ability to think ahead and plan for the group's continued improvement. It is the chairperson's responsibility to organize the other officers and committee people into a team and ensure that they all understand their assignments and carry them out.

The function of the chairperson is to organize the Club activities. This type of organization demands the chairperson be knowledgeable of all Club functions. The chairperson should plan to:

- Actively attend all Club functions and promote membership.
- Promote a respectable image of the SAEINDIA Club and the University.
- Maintain proper communication with officers, members, faculty advisor, section and the engineering departments within the college.
- Run all general meetings and weekly meetings in parliamentary manner.
- Maintain an active organizational role in major projects.
- Arrange technical speakers in programs of interest.
- Distribute responsibilities equally among officers.
- Oversee the recording of the activities, both financial and documental.
- Review all outgoing communications.
- Call and preside over all executive committee and business meetings of the Club. Make certain that the meetings specified in the Collegiate Club constitution are held as required. As presiding officer at business and Executive Committee meetings, the chairperson should know the basic rules of parliamentary procedure.
- Prepare an agenda for each meeting.
- keep discussion pertinent to the subject under discussion.
- Call for committee reports.
- Make assignments when indicated.
- Follow up with all committees in order to insure continuity and execution of their assignments. With the consent of the Executive Committee, remove an inactive committee chairperson or member and appoint a successor. The chairperson is an **ex-officio officer of all committees**.

### **VICE CHAIRPERSON**

The vice chair may be called upon at any time to assume the responsibility of the chairperson. Thus, it is essential for the vice chair to work closely with the chairperson and to attend executive committee and Club meetings regularly.

Often, a vice chair is given other responsibilities. They may be asked to assume chairmanship of the Program committee or the Publicity Committee with the additional duties described under these two headings.

## **SECRETARY**

The secretary is responsible for maintaining Club records. the duties include:

- Maintaining an accurate, up-to-date list of the Club members and advising SAEINDIA Headquarters of any changes in address immediately in order to avoid mailing problems.
- Issuing calls for Executive Committee meetings, as instructed by the chairperson.
- Preparing minutes of meetings and business sessions of Club meetings, sending copies to the chairperson and the SAEINDIA headquarters.
- Immediately informing headquarters of all the sections and committee chairmanship appointments as well as any changes that may occur in these offices.
- Delivering all records, card file, historical information, and other pertinent data to their successor at the end of their term of office.
- Maintaining a record of all Club correspondence.
- Assist in arranging tech speakers and programs each year.
- Contribute to the common goal of increasing student projects, activities and membership.
- Maintain a current and up-to-date file of all Club communications.
- Record general meeting minutes and read them at the following general meeting.
- Submit materials for Allied Signal Outstanding Collegiate Branch Award.

Like the other officer positions, the secretary represents the Club to the students, staff and individuals outside the university. It is their responsibility to represent SAEINDIA and their University appropriately.

## **TREASURER**

The treasurer's assignment is administration of Club finances. Arrangements should be made with their predecessor for the transfer of Club funds and cooperation in preparing the Club budget for approval at the initial meetings of the Executive Committee and the Club. The budget must be realistic and assure that expenses do not exceed income.

The treasurer should make a report on the organization's financial status at each Club meeting and cooperate with the chairperson in making certain that the budget is adhered to. The budget should be reviewed periodically and revised if there are indications that income or expense is other than anticipated.

It is the treasurer's responsibility to collect SAEINDIA student membership fee and Club dues. The student membership fee should be followed to the SAEINDIA headquarters without delay, together with a memo stating the amount enclosed and listing the names of the individuals whose enrollment fees are included. A copy of this memo should be given to the Club secretary for their records. A student membership application must be included for each student who was not previously a student member of SAEINDIA.

Compliance with the foregoing will enable SAEINDIA headquarters to record membership promptly; make certain that students receive the service to which they are entitled.

The function of the treasurer is to keep accurate records of the Club's income and disbursements and be accountable for all Club finances. In addition, the treasurer may be called upon to:

**Open a Bank Account in the name of SAEINDIA.....(mention College Name)**

**Collegiate Club and the account must be operated by both the faculty advisors.**

- Give a financial report at each general meeting.
- Submit a financial report after every Club activity.
- Send all membership applications to SAEINDIA headquarters, both new and renewal members.
- Maintain a roster of members.
- Set up and direct the membership drives.
- Assist in arranging technical meetings and programs.
- Attend all Club functions in an active capacity.
- Become an active member of all committees.

The following are the options for additional officers, however, if there are no additional officers, these may be distributed among the officers with duties above.

## **PROGRAM CHAIR**

It is the responsibility of this person to establish meeting programs of interest to all members of the club.

- Plan programs that satisfy the informational needs and interest areas of club.
- May include planning of projects and SAEINDIA Collegiate Design Competition activities.

## **RECEPTION CHAIR**

The reception chair will contribute generally to the success of the club by extending a cordial welcome to new members and guests attending its meeting. Committee members should be on the lookout for new attendees. They should introduce themselves and they see that they meet other members of the club. Appoint several individuals to act as escorts for guests.

It is helpful for the members of the reception committee to wear distinguishing badges so new members and guests can easily identify them. The Reception Chair should work closely with the Membership Chair and introduce its representatives to guests indicating an interest in SAEINDIA and student membership. The Reception Chair often is called upon to help extend the courtesies of the club to visiting speakers and off-campus guests.

## **PUBLICITY CHAIR**

The Publicity Chairperson should develop a working relationship with the editor of the school paper and learn the best procedure to follow in order to get club news published including:

- Election of officers and appointment of committee chairpersons.
- Announcement of forth coming meetings.
- Listing of meetings in calendar of events.
- A report of the meeting.
- Design projects.

It is important that the publicity chair cooperate with the program chair to obtain early information about each meeting in order to meet deadlines for meeting notices and release to media.

## **MEMBERSHIP CHAIR**

An active and alert membership chair is the key to SAEINDIA's growth on the campus. A strong membership committee should be assembled as soon as possible following the chairperson's appointment. An active team that will promote SAEINDIA should be in action



when students arrive on campus following summer vacation. Individual committee members should be assigned specific areas to cover and an SAEINDIA booth should be set up in a central area to display SAEINDIA publications and application forms for distribution. Students manning the booth should "talk SAEINDIA" and be prepared to answer questions about both SAEINDIA and club activities.

## **MEETINGS**

Successful meetings are the result of careful planning and required the constructive cooperation of the club officers.

## **DETERMINING TOPICS OF INTEREST**

The program chairperson is responsible for deciding what technical subjects are of greatest interest to the collegiate club members and for securing qualified speakers on these subjects. This can be determined by making an informal survey - asking individual members what topics they would like to have presented. The faculty advisor can help by recalling meetings that have been outstanding successes during past administrations and by suggesting topics of current importance.

Based upon the committee's findings, the program chair should present general outline of the year's program to the club officers for consideration, together with definite proposals for meetings.

Programs should always be scheduled at least one month in advance and announced at the preceding meeting.

## 11. SAMPLE CONSTITUTION

### CONSTITUTION OF THE COLLEGIATE CLUB OF THE SOCIETY OF AUTOMOTIVE ENGINEERS AT (YOUR COLLEGE NAME)

This Collegiate Club has been chartered by the SAEINDIA and is subject to the Constitution, Bylaws, Rules and Regulations of parent Society.

#### i. PURPOSE

The purpose of this organization is to provide its members opportunities to gain broader insight into the engineering profession by sponsoring meeting that will bring practicing engineers to the campus, arranging field trips to research and engineering establishments, sponsoring student projects of engineering interest, and participating in local SAEINDIA Section activities.

#### ii. NAME

The name of this organization shall be SAEINDIA.....  
(Your College name) Collegiate Club of the Society of Automotive Engineers India.

#### iii. MEMBERSHIP

Students attending (your College name) who are SAEINDIA student members or SAEINDIA members are qualified to become members of this organization.

#### iv. OFFICERS

The elective officers of the organization shall be: Chairperson, Vice Chairperson, Secretary, Treasurer.

The above officers shall be elected by majority vote at a regular meeting of the Collegiate Club. The election shall take place at least one month before the close of the College year. Officers thus elected shall take office immediately following the close of the College year and serve for one year.

#### v. FACULTY ADVISOR

The Collegiate Club, at all times, have an official Faculty Advisor. It shall be the Faculty Advisor's responsibility to consult with Collegiate Club officers on matters pertaining to SAEINDIA and College policies, to serve a liaison between the Collegiate Club, the Society and the local SAEINDIA Section, and to advise the officers on Collegiate Club matters.

#### vi. OFFICERS RESPONSIBILITY

The chairperson shall call and preside over Collegiate Club business meetings and meetings of its executive committee. The Vice Chair shall assume the responsibilities of the chair should the chair be unable to perform the duties. The Secretary shall maintain the Collegiate Club membership records and prepare minutes of business meetings and executive

committee meetings. The Treasurer shall keep a record of the Collegiate Club income and disbursements and keep the executive committee advised of the Club's financial status.

vii. **EXECUTIVE COMMITTEE**

The Collegiate Club shall hold a minimum of six technical meetings and two business meetings during the academic year. Business meetings may be held in conjunction with technical meetings. Each business meeting shall include:

- Secretary's report
- Treasurer's report
- Pertinent Committee reports
- Old Business (if any)
- New Business

viii. **QUORUM**

A quorum shall consist of one-third of the members in good standing.

ix. **STANDING COMMITTEES**

The chair, with the concurrence of the Club officers, shall appoint Chairs to all committees necessary to carry on the activities of the Club, including but not limited to:

- Membership Committee
- Program Committee
- Reception Committee
- Publicity Committee

The chair of each committee shall appoint members of the Club to serve with them. They shall report these appointments at the first meeting of the Executive Committee.

x. **DUES**

Collegiate Club dues shall be (Rs. amount) per year, this is in addition to the fee established by the Society for SAEINDIA student membership. The Club dues shall be placed in the Club treasury; the student membership fee shall be forwarded promptly to SAEINDIA headquarters.

xi. **AMENDMENT**

This constitution may be amended by two-third vote members at a regularly scheduled business meeting of the Club, provided that a proposed amendment shall be read and discussed at a previous regularly scheduled business meeting of the Club. An amendment may be proposed by action of executive committee or by petition signed by ten or more members in good standing, which may include Collegiate Club's Chairperson, Vice-Chairperson, Secretary, Faculty Advisor, Additional Faculty Advisor, VCSC, SAEINDIA Section Chair and its Secretary.

## **13. STUDENT ACTIVITIES**

SAEINDIA relies heavily upon its sections to take leadership in simulating SAEINDIA student membership and Collegiate Club activities. The key people in this program are the Vice chairs of the student activities of individual sections. Guided by the Section/Student Activities Committee of the Sections Board, it is their responsibility to work closely with Collegiate Club officers and faculty advisor at Colleges where Collegiate clubs have been established, and work with faculty members at Colleges that have no organized SAEINDIA student activity.

Student members are an important asset of SAEINDIA. A substantial number of student members continue their affiliation with SAEINDIA after graduation. To encourage their membership special dues rates are available.

On various engineering campuses, SAEINDIA student members have established Collegiate clubs with the College administration and the SAEINDIA Engineering Education Board.

### **VICE CHAIR OF STUDENT ACTIVITIES**

A vice chair of student activities (VCSA) is elected by the section members and becomes a member of the section governing board. The duties of VCSA are to strengthen Section and Collegiate Club relations.

Early in the year, the VCSA should establish a committee, including at least one individual (possibly an alumnus) to maintain liaison with each engineering College in the area. This is an excellent opportunity to keep recently retired members involved in section activities.

This committee should be organized and functioning, before the beginning of the College year so that an early start can be made with the Colleges. This committee should:

- Develop cooperative programs between the section and Collegiate clubs within or near section boundaries.
- Orient new student officers as they are elected.
- Establish a close working relationship with the Club faculty advisors.
- Cooperate with the Clubs in formulating the programs for the year and securing speakers. This is usually done in September.
- Encourage Collegiate clubs to set up approved special events that build student enthusiasm for SAEINDIA and enhance SAEINDIA's stature at engineering Colleges.
- Contact Deans of Engineering at Colleges where there is no SAEINDIA Club activity to offer cooperation in securing speakers on automotive

subjects, arranging plant tours, etc. These deans should be added to the section mailing list to make them aware of your activities.

- Make sure Collegiate clubs, faculty advisors and student chairs are invited to at least one governing board meeting and are placed at the main table of at least one section meeting.
- Keep governing board and section membership informed of Collegiate Club activities.
- Cooperate with section vice chair membership and faculty advisors to make certain that each graduating SAEINDIA student member recognizes the benefit of continuing their membership following graduation, and is encouraged to take advantage of transfer to regular membership.
- Keep the SAEINDIA Sections Board/Student Activities Committee informed of local student activities (address c/o SAEINDIA headquarters) and call upon this member advisory committee for assistance to suggest improvement opportunities.
- Report to the section governing board on accomplishing during the year and make recommendations for future improvements.

SAEINDIA will supply, upon request, each section vice chair of student activities with:

- A list of Colleges within the section's boundaries from which SAEINDIA accepts applications for student membership.
- A list of SAEINDIA Collegiate clubs and faculty advisors within the section's boundaries.
- Names of other Colleges where interest in SAEINDIA activity has been expressed and name of the faculty contact.
- Copies of the following materials

SAEINDIA Student Membership application

- ✓ Student Posters
- ✓ Resume Database Materials
- Semi annual report of student enrollment figures.
- SAEINDIA Student Action in Engineering, a quarterly newsletter that contains information on what the Collegiate clubs are doing.

If you have any questions, please call SAEINDIA Head Quarters **044-24411904**, **044-42152280** or send E-Mail to **rrs\_sae@yahoo.com**

As Vice Chair Student Activities, it is his / her responsibility to develop programs and support networks to strengthen the relationship between sections and Collegiate clubs.

Student members often perceive SAEINDIA national/international design competitions as the only real membership benefit. Exposure to section activities during a student's college career demonstrates the benefits derived from involvement in a professional society. The student will develop a network, which includes contacts with engineers active in industry and government, Involvement in section activities also provides the student with opportunities for leadership development.

The student will learn the importance of section involvement as a resource to aid in professional and career development. SAEINDIA sections can challenge their student members to participate in activities, which will enrich their engineering knowledge and promote professional growth.

Stimulating student membership and student involvement in section activities happens through effective and imaginative section leaders. As vice chair of Students Activities, you are the catalyst for fostering the relationship between sections and collegiate clubs. It is your job to facilitate the process, which will lead to a stronger relationship between your section and the Collegiate clubs within the sections' boundaries.

Involving students in section activities benefits not only the Collegiate Club but the section as well. Student involvement in section activities can bring a new vitality to your section and at the same time prepare students for involvement in SAEINDIA after graduation.

Student members who have been exposed to section involvement are more apt to support section activities as a professional than those who are not. However, the fact is SAEINDIA is losing students after graduation. They literally disappear for five or six years. The challenge is to turn that around. Your section can be the critical link to making that happen. Begin today to foster and nurture the partnership between your section and your Collegiate Club(s).

A partnership that invests in the future of SAEINDIA.

## 14. GUIDELINES FOR CONDUCTING EVENTS

As indicated earlier, the main purpose of SAEINDIA Collegiate club is to promote mobility engineering related activities in the college. There are a large variety of activities that can be done in the college. Some examples are

- Seminars

- Paper presentations

- Design contests

- Quiz contests

- Lecture meetings & Industry Visits.

There are many more activities. Refer to websites of SAE collegiate clubs in US and other engineering colleges in India to get more ideas. Celebrations are integral part of student life. Hence there should be good amount of celebrations.

### **Some of the suggested occasions are:**

- Club Inauguration

- Annual conclusion

- Student Engineer Day

- Technology Day

- Please look for more occasions.

### **The following aspects should always be considered:**

- Fun

- Learning

- Alignment with the college curriculum

Intertwine celebrations and activities to get the best of fun, learning and alignment with curriculum.

Involving other colleges and getting involved in other college activities are required. This fosters friendship and wider sharing of knowledge and experience.

Intercollegiate events provide a good opportunity to do the above. However, conducting such events require long-term planning and large resources in terms of money and man-hours. Hence number of such events should be limited and should be done in accordance with the guidelines set by the SAEINDIA local section.

SAEINDIA local section has its own plans of intercollegiate events such as Student Convention and Design Contests. Considering many factors, the section has to decide as to which college should host these events. When a college is selected for hosting the event, other colleges extend full cooperation and support to the hosting college.

SAEINDIA conducts many programs not directly linked to the collegiate clubs. Depending on the nature of such events, SAEINDIA may request involvement of college students. Such requests are made only when it is clear that the students will be benefited.

## 15. BEST COLLEGIATE CLUB AWARD

### SELECTION CRITERIA

Number of SAEINDIA student Members in the club during the current year

Number of SAEINDIA Members from the faculty in the institution during the current year

Programs and activities organized by the club in the current year

SAEINDIA Student Member participation in programs, conferences and seminars organized by other colleges, Institutions and professional societies with details of prizes and awards won.

Initiative taken for establishing / reviving SAEINDIA Collegiate Clubs in the neighboring institutions

### APPLICATION

A write up covering the accomplishments in the areas given in selection criteria should be sent to SAEINDIA through section office. The application must be made before 31st July every year.

### GIVING AWAY THE AWARD

The award will be presented to the winning college in a major SAEINDIA event. If the college so wishes, the award may be given in a section event.

## 16. REIMBURSEMENTS FROM SAEINDIA

In order to activate the Programs of the Collegiate Club, SAEINDIA reimburses sum of Rs 50/- (Rupees Fifty only) per student member to the Collegiate Club. The reimbursement can be claimed by utilizing the "Re-imbusement claim form "which can be downloaded from our website. [www.saeindia.org](http://www.saeindia.org).

**The Reimbursements amount is strictly sent only to:**

**SAEINDIA..... (the Collegiate Club's name) and as such a Bank Account should be opened as SAEINDIA ..... Collegiate Club.**

**The Reimbursement shall not be made to any other account including that of the college.**



## 17. REIMBURSEMENT CLAIM FORM

To  
Chairman,  
Engineering Education Board,  
SAEINDIA  
1/17, Ceebros Arcade, Third Cross,  
Kasturba Nagar, Adyar,  
Chennai - 600 020

Sir,

Warm greetings.

As prescribed by SAEINDIA Management Committee, the SAEINDIA Collegiate Club of .....(name of College) has been formed with..... student members.(Number of student members must be 50 or more). We, the two faculty advisers, are SAEINDIA members with membership numbers .....and ..... respectively, and will be jointly operating the account opened in the name of "SAEINDIA COLLEGIATE CLUB of ..... (name of the College), in the ..... (name of the Bank) \*\* with .....(Account Number).

Kindly arrange to send a cheque towards the reimbursement due to us for the year----to----- enable us to utilize the same for SAEINDIA Collegiate Club activities of our College. We will furnish the audited statement of account for the year in due course for receiving our subsequent reimbursements from SAEINDIA in future.

Thanking you

Yours sincerely,

For SAEINDIA Collegiate Club of.....

1.....  
(Faculty adviser) Signature  
Name in Block Letters:  
Place:  
Date:

2.....  
(Additional Faculty Adviser) Signature  
Name in Block Letters:

\*\* Any Nationalised Bank

Please fill up the reimbursement form completely and send it along with the new and renewal applications

**For further details please contact:**

**SAEINDIA**  
1/17, Ceebros Arcade, Third Cross,  
Kasturba Nagar, Adyar,  
Chennai - 600 020  
Phone : 044 – 24411904, 044 - 42152280  
Telefax : 91 - 44 - 24411904  
E-mail : [saeindiaorg@eth.net](mailto:saeindiaorg@eth.net), [rrs\\_sae@yahoo.com](mailto:rrs_sae@yahoo.com)

## 18. SAMPLE FOR LIST OF OFFICE BEARERS

Office Bearer of  
SAEINDIA .....Collegiate Club

at:

for the Year:

S. No.	Position	Name
1.	Senior Faculty Advisor	:
2.	Additional Faculty Advisor	:
3.	Student Chairperson	:
4.	Student Vice-Chairperson	:
5.	Student Secretary	:
6.	Student Treasurer	:
7.	Student Reception Chair	:
8.	Student Program Chair	:
9.	Student Publicity Chair	:
10.	Student Membership Chair	:
11.	Others, if any	:

(Student Chairperson)

(Student Vice-Chairperson)

(Student Secretary)

(Student Treasurer)

(Student Reception Chair)

(Student Program Chair)

(Student Publicity Chair)

(Student Membership Chair)

(Senior Faculty Advisor)

(Additional Faculty Advisor)

(Section Chairman)

(Section Vice-Chairman)Students activity

(Section Secretary)

Date:

Place: