

IEEE Bombay Section Report - 2004

Part A - Section Summary

A.1 Executive Summary

The highlights of the activities and efforts during this year were as follows :-

- As on 31 st Dec. 2004 the membership of the Section (inclusive of subsections) stood at 7671 inclusive of 2557 student members .
- New Chapter Formation - Life Members Chapter was started with inauguration in Nov. 2004 .
- A monthly electronic news mailer to all members was continued to provide support to local members .
- Student activities were strong as in the previous years .
 - The number of branches grew to 73 .
 - Several student seminars , workshops and annual student paper / project contests were organized .
 - Several lectures by IEEE Distinguished Lecturers were arranged

Part B - Organizational Activities

B .1 Membership Development Programs

- Effort in Membership Development

Substantial effort was put in membership development during the year with the result the total membership stood at 7671 (inclusive of student members) at 31st Dec.2004 .

- Evidence of retention of members

Efforts to retain old members was on during the year . Several members were elevated to Senior Member from Member grade and to Member grade from Associate .

1. GOLD Activities

GOLD group conducted four activities during the year .

B.2 Professional and Continuing Education Activities

- Technical Events

The details of technical events are given in Appendix 1.

- Executive Committee Meetings

The Executive Committee of the Bombay Section met 10 times during the year in addition to one Annual General Meeting .

B .3 Recognized Education Programs

Number and growth of REP in the Section

In our section 88 Institutions are included in REP list .

B.4 Student Activities

Student Branch activity

The number of student branches in Bombay Section grew to 73 .

The annual Bombay Section Student Paper / Project Contest continued to be popular among the student members . This contest carries prestigious Prof. K. Shankar Memorial Prizes .

Pune Sub-section conducted electronics awareness program in which many groups of IEEE student members visited schools in Pune region rural areas and conducted sessions for school students with objective of spreading awareness of latest technology .

B . 5 Monthly Electronic Mailers

This activity started in the year 2002 was continued . The monthly mailers were initiated by and issued by Mr. Anthony Lobo , Treasurer & member of MDC of Bombay Section . The mailers were enthusiastically received by the members . This activity played a vital role in membership development.

B . 6 Home Page

IEEE Bombay Section Homepage

The Bombay Section homepage (www.ewh.ieee.org/r10/bombay) maintained by Webmaster and past Chairman Quresh Bakir continues to be fount of information and was very commonly accessed by the members in the Section .

Student Branch Home Pages

Following student branches in our Section maintained their home pages :

A.C.Patil College of Engg., Mumbai
Pune Institute of Computer Technology , Pune
Sardar Patel College of Engg. , Mumbai
D.J.Sanghvi College of Engg. , Mumbai
Thadomal Shahani Engg. , Mumbai
Vivekanand Institute of Technology , Mumbai
SSGSM College of Engg , Shegaon

B.7 Awards

Mr. D. M. Tagare , Chair – Pune Subsection was awarded
' R- !0 Outstanding Volunteer Award (2004) .

B . 8 Chapter Activities

Five chapters under Bombay Section conducted a number of activities as listed in the Appendix .

The chapters are :-

1. Power Engineering / Industry Applications Society Joint Chapter
2. Antennas & Propagation / Electron Devices Society Joint Chapter
3. Computer Society Chapter
4. Communication Society Chapter
5. Engineering Management Society Chapter

B. 9 Pune Sub – section Activity

Pune has been a very active sub-section . Several professors have submitted applications for elevation to Senior grade membership. One of the notable activity of this sub-section has been Student Awareness Program in which teams of students fan out to rural areas and conduct technical sessions .

Part C – Goals and Plans

C.1 Goals

1. Embark on a focussed membership retention drive to ensure all existing members renew their membership .
2. Embark on drive to convert many members to Senior Members .
3. Interact with members in remote locations.

C.3 Budget

The annual rebate (plus bonus) expected from IEEE Headquarter will be used to meet the expenses of the activities during the year 2005.

Part D – Others

D .1 Relationship with National Societies

2. The IEEE Bombay Section continues to enjoy a warm relationship with the Bombay branch of IEEE sister organization – IETE (The Institute of Electronics & Telecommunication Engrs. (India).) Several technical events were jointly co-sponsored by the two Societies.
3. IEEE Bombay Section is supporting International Conference on Communication Convergence organized by IMC (Indian Merchants Chamber) The event is scheduled on 7th /8th February 2005. The event is also supported by IETE and CSI (Computer Society of India).