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VIDYARTHINI MANCH

ED CELL REPORT

NATIONAL SERVICE SCHEME (NSS)

GYMKHANA COMMITTEE 2009-10

MAGAZINE COMMITTEE 2009-10

PRIZES AND SCHOLARSHIPS IN THE ACADEMIC YEAR 2009-10

COLLEGE GENERAL REPORT

PVG's College of Engineering and Technology, Pune is celebrating its Silver Jubilee Year. Dr.R.P.Joshi is Director of our College. Dr.Y.P.Nerkar is our Principal and Mr.A.V.Barve is the Registrar of the College.

Visit of Director Dr.R.P.Joshi to renowned Engineering Colleges in Tamil Nadu:

Dr. R.P.Joshi, Director of PVG's College of Engineering and Technology, Pune has visited many technical institutions in Tamil Nadu during 2nd and 12th January, 2010. He visited-

01. Amrita Vishwa Vidyapeethm, Coimbatore
02. PSG College of Technology, Coimbatore
03. Kumaraguru College of Technology, Coimbatore
04. Bannari Amman Institute of Technology, Sathya-Mangalam, Dist. Erode
05. Kongu Engineering College, Perundurai, Dist. Erode
06. K.S.R. College of Engineering, Tiruchengode, Dist. Namakkal
07. K.S.Rangasamy College of Technology, Tiruchengode, Dist. Namakkal
08. Sona College of Technology, Salem
09. Ganadhipati Tulashi's Jain Engineering College, Keniyambadi, Vellore
10. Vellore Institute of Technology (VIT), Vellore.

On the basis of his observations, he has given power point presentation in college auditorium on Monday, the 18th January, 2010. Management Trustees of Pune Vidyarthi Griha's, teaching and non-teaching staff of PVG's College of Engineering & Technology, Pune, have attended the program. He mentioned that the infrastructure and other facilities in these institutes are excellent and that there is a large scope for further developments at PVG's College of Engineering and Technology, Pune.

PhD work of faculty members:

1. Prof Dr. Mrs.Vrinda A.Joshi, Assistant Professor in Electrical Engineering Dept. has successfully defended her PhD work at Indian Institute of Technology, Powai, Mumbai. She worked under the guidance of Prof.Dr. Ravi Banawar.

2. Prof.Dr.M.S.Nagmode, Professor of Electronics & Telecommunication Engineering has successfully defended his PhD work at College of Engineering, Pune. He worked under the guidance of Prof.Dr.Mrs.Madhuri Joshi.

3. Prof. Dr. Mrs.G.A.Vaidya, Professor of Electrical Engineering, has successfully defended her PhD work at PVG's College of Engineering and Technology, Pune. She worked under the guidance of Principal Dr.Y.P.Nerkar and Prof. Dr.N.Gopalakrishnan.

4. Prof.Dr.Mrs.S.S.Sane, Professor of Mechanical Engineering, has successfully defended her PhD work at College of Engineering, Pune. She worked under the guidance of Prof.Dr.G.V.Parishwad and Dr.N.K.Sane.

5. Prof.Dr.R.L.Edlabadkar, Assistant Professor of Mechanical Engineering, has successfully defended his PhD work at College of Engineering, Pune. He worked under the guidance of Prof.Dr.G.V.Parishwad and Dr.N.K.Sane.

6. Prof.Dr.Mrs.Shrilekha Babrekar, Lecturer in Applied Sciences, has successfully defended her PhD work at Amravati University. She worked under the guidance of Prof.Dr.V.S.Jamode.

7. Prof Dr.N.S.Walimbe, Assistant Professor in Mechanical Engineering, has successfully defended his PhD work in Department of Mechanical Engineering, Indian Institute of Technology, Powai, Mumbai.

Introduction of new course and additional intake:

AICTE has approved the following programmes to our institute.

(a) New course

ME Printing Engineering Intake 18

(b) Increase in intake

B.E.(Mechanical Engineering) 60 to 120

B.E.(Electronics and Telecommunication Engineering) 60 to 120

Financial support received from Late Vasu Kaka Joshi Trust:

Late Vasu Kaka Joshi Trust, Room No. 45, Chitrashala Bhavan, 354, Narayan Peth, Pune 411 030 has donated Rs.5.00 Lacs to Pune Vidyarthi Griha, Pune for development of e-library facility in Printing Engineering Department of PVG's College of Engineering and Technology, Pune.

Students' achievements:

Ms.Bhagyashree Shirke, an international player, pride of our College, has won the Gold Medal for 400 meters relay in Common Wealth Youth Games.

Ms.Siddhi Tadpatrikar, our B.E.Computer Engineering student, secured the first rank in University of Pune and received Gold Medal during convocation programme, of University of Pune.

Late Mrs.Nirmala Rajeev Ketkar scholarship:

Group Captain Mr. Rajeev Ketkar (Retd.), had donated Rs.10 Lacs to Pune Vidyarthi Griha in memory of his wife and it was decided to distribute scholarship every year from the interest on FD. As per directives of Pune Vidyarthi Griha, a committee was constituted for selection of deserving and needy lady students of our College for award of scholarships.

Following students are selected for award of scholarships for the academic year 2009-10.

1. Ms.Varsha V.Sasane
2. Ms.Rajashree R.Joshi and
3. Ms.Snehal V.Khachane.

These scholarships were distributed to students in the function organized on 26th November, 2009 at our college auditorium. Management trustees of Pune Vidyarthi Griha, relatives of Ketkar family, teaching and non-teaching staff of our college, students and their parents attended the Function.

Quality improvement program for non-teaching staff:

University of Pune has developed a plan for the quality improvement of non-teaching staff. College has sponsored many staff members for attending various short term training programmes at University of Pune.

Implementation of 6th Pays commission Recommendations to non-teaching staff:

As per directives received from Pune Vidyarthi Griha, Pune, the scale of all non-teaching staff is revised as per 6th pay commission recommendations. The salary as per revised scale is paid from September, 2009.

Recruitment and overall development of teaching staff:

Many teaching staff members are appointed during this academic year as per requirements of AICTE and University of Pune. Qualified and experienced faculty members are promoted to higher posts. Large number of faculty members have been granted permission for post-graduation and PhD programme at various institutions. Many teaching staff members have attended training programmes organized by Indo-US Collaboration for Engineering Education (IUCEE) at Mysore and Mission-10X programme organized by Wipro Technology at Pune.

Our faculty members have attended and organized many short-term training programs, national, international conferences and syllabus revision programmes of University of Pune.

INDUSTRY-INSTITUTE CELL REPORT

The following guest lectures were arranged for the TE students of all the branches.

1. Career Forum:
 - a. A Guest Lecture by Mr Arun Pandey of Career Forum on 'A Free CAT Online Test & Placements 2009-10' was organized on Thursday, 23rd July, 09 for the TE students of all branches.
 - b. A seminar on 'CAT Online Test & MBA as a Career Option' was organized by Mr. Jeffersson Sarthik on Thursday 9th July 09 for BE students of all branches.
 - c. A Guest Lecture by Mr. Ninad Shrotri of Career Forum on 'Preparations for Campus 2009-10' was organized on 10/12/09 for all the BE students who secured 55%+ aggregate marks in Engg.
 - d. Also, a preparatory course for Campus 2009-10 is being conducted for the TE students of all branches in collaboration with Career Forum.
2. Career Launcher – A Guest Lecture on 'Campus Recruitment Preparations & GRE' was organized on Thursday 30th July, 09 for TE students of all branches .
 - A Guest lecture by Mr. Neeraj Diama from TCS was organized on 'Campus recruitment Preparations & Corporate Skills' on Saturday, 25th July 09 for TE students of all branches and on 8th August for SE students. Mr. Neeraj is also conducting a lecture series on 'Corporate / Soft Skills' in our college every Saturday for the TE students.

Training in Collaboration with the Industry

1. TCS -

Software Testing': A guest lecture by Mr. Prasad Bokil from TCS on 'Software Testing' was organized on Tuesday, 1st Sept. 2009 for the students of TE Comp & IT branches.
2. Wipro Mission 10 X
 - a. A Faculty Development Programme (FDP) 'Mission 10X' (3rd batch) was conducted by Wipro from 6th to 10th Oct. 2009 in Bharati Vidyapeeth College of Engg. for Women. Three staff members viz. Dr Mrs Vaidya & Dr. Mrs Vrinda Joshi from Electrical Dept. and Prof N P Deshpande from E&TC Dept of our college participated in the same.
 - b. 25 staff members from our college have so far participated in the Mission 10X Programme.
 - c. A follow up session on 'Cambridge Certification' for the first & second batch (conducted between 14th to 18th July 2008 in Marathwada Mitra Mandal's CoE) was organized on 10th & 11th Aug 09 in our college.
 - d. Prof Kaduskar from E&TC Dept. has completed 'Cambridge Teacher-Trainer' Certification and now he has become 'Mission 10X Master Trainer'.

e. Prof Shete from E&TC Dept. has completed 'MX LA' Certification of Mission 10X. Prof Shete also attended "Mission 10 X -- Master Trainers Programme at Wipro, Bangalore during 9th to 11th Nov. 2009 and conducted Mission 10X Learners Approach Workshop at Shri Tulja Bavani College of Engg. Tuljapur

3. IBM - A Training & Certification programme in IBM - DB2 was organised from 12th to 14th Feb 09 by Comp & IT dept. About 90 students from TE & BE (Comp & IT) and 10 staff members from Comp & IT dept. from our college participated in the same. Prof Garje, Prof Dinesh Kulkarni & Prof. Jani coordinated the activity. The result of the examination was 61.33%.

4. Infosys -

a. Project Management - A guest lecture on Project Management by Mr. Atul Joshi from Infosys was organized on 25th Sept. 09 for the TE & BE Comp & IT students.

b. Wireless Technology - A guest lecture on Wireless Technology by Infosys was organized on Friday, 24th July 09 for the TE & BE students from Comp, IT & E&TC branches.

c. Spark - Infosys organized a one day program, 'Spark' for the 27 students of our college who are selected through Campus 2009-10 in Infosys. It was an extraordinary program that aimed to raise the aspiration levels of students. This nationwide program focused on the advances Information technology has made, Infosys' role in the growth of IT and how students can learn from it all. It was designed to expose students to the best in-class learning environment and techniques.

d. Aspirations 2020 - Infosys, under Campus Connect Programme have organized a programme Aspirations2020. It is a programming contest which is aimed to encourage the spirit of competitiveness and accelerate learning through extra-curricular activities, within the student community. Four students from BE (Comp) viz. 1. Jitendra Sandbhor 2. Amit Agarwal 3. Gaurav Rai & 4. Sameer Pansare have successfully cleared the initial teaser round and now will participate in the next round i.e. Inter-college round to be held online in the third week of January 2010.

5. IUCEE (Indo-US Collaboration for Engg. Education) - Prof Mrs. K J Kulkarni from E&TC Dept. has won the 'IUCEE FLI Award for outstanding Performance & Best Presentation. She received the award at Infosys, Mysore in June 2009. She was selected as Resource Faculty by IUCEE for the next Faculty Development Programme. Prof Mrs Kulkarni also presented a paper 'Improving Engineering Education Through Global Collaborations' at National Institute of Technology, Suratkal, Karnataka in Dec. 2009.

6. FTPO Meet- Mr. Avinash Pore participated in the Federation of Training and Placement Officers' meets held on 10/10/09 at JSPM College of Engg. & on 4/1/10 at Marathwada Mitra Mandal College of Engg. Various issues related to Training & Placement activity were discussed in these meetings.

Placements (As on 23/1/10)

Highlighting Features of Campus 2009-10

1. Due to recession in the IT as well

as Non-IT sectors, very few companies visited in the first semester of academic year 2009-10. As on 12/1/2010, total 100 students from all the branches have received the jobs.

2. Infosys selected 27 students while TCS selected 16 students.
3. 38 students from Printing branch are selected so far.

List of Companies Visited for Campus Recruitment during the academic year 2009-10 and the number of students selected by them are as follows:

IT

1. Infosys – 27
2. Persistent - 15
3. Texity – 0
4. Cybermedia – 0
5. Aftek – 0
6. Thoughtworks – 0
7. TCS – 16
8. Atos Origin - 12
9. Meethi Software - *RA
10. Tech Mahindra - 4
11. FDS Infotech - 1

Non-IT

1. Thermax – 0
2. Kirloskar – 0
3. Tata Technologies – 3
4. Ansys - *RA
5. Benchmark Group - *RA

Total - 3

Printing

1. Magna - 7

2. Unique Photo Offset – 4
3. Repro - 2
4. Technova – 4
5. Kamakshi – 3
6. Vikram Printers - 1
7. Fujifilm - 2
8. PRS Permacel – 2
9. Gulf Scan – 2
10. Webtek – 7
11. Seigwerk – 1
12. BILT - 3

*RA - Result Awaited

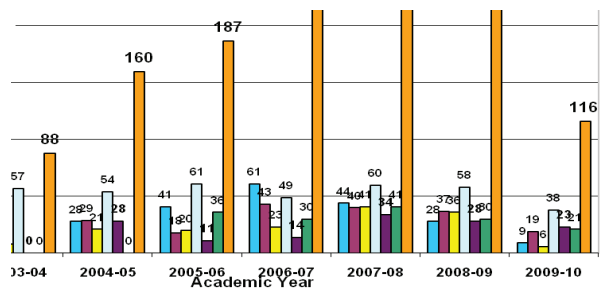
Total - 75

Total – 38

Grand Total - 116

Yearwise - Branchwise selection

	05-06	06-07	07-08	08-09	09-10
Mechanical	41	61	44	28	9
E&TC	18	43	40	37	19
Electrical	20	23	41	36	6
Printing	61	49	60	58	38
IT	11	14	34	28	23
Comp. Sci	36	30	41	30	21
Total	187	220	260	217	116



PRINTING ENGINEERING DEPARTMENT



Department-Sphere:

The department sphere of Printing Engineering is formed by Head of Department, Prof. P.B.Daphalapurkar along with eight faculty members. It is with great joy we welcome two new faculty members who joined the department in June 2009. Prof. Abhinay Mahajan joined as Assistant Professor and Prof. Sachine Agate joined as Lecturer. Both faculty members completed their Masters in Paper Engineering & Imaging from Western Michigan University, (U.S.A). Both are immensely contributing to the masters program (ME) in printing that started in our department in this academic year (2009-2010). The commencement of ME programme has been a striking development and shall be instrumental in the development of BE printing students that shall be enrolled in this programme.

Industrial Visits & Industrial-institute interactions:

Like each year, printing department been active in arranging industrial visits for our SE, TE, BE students.

In September 2009, an industrial visit of SE printing students was organized to Manikchand Nandadeep Paper Products Pvt. Ltd, Koregaon Bhima and HiTech Plast Containers (I) Ltd by Prof. S.V.Kapre. They were accompanied by Prof. Silpa Anchawale, Mrs. S.S.Kulkarni, Shri. M.S.Sutar and Shri. S.D. Kolhe from the department.

An industrial visit of BE printing students was arranged to Grafica Flexotronica (screen printing machine manufacturing) at Vasai, Thane. A full day workshop on screen printing techniques was also organized by the company for the staff. Prof. S.V.Kapre organized the tour and accompanied by Shri. R.S.Shirkande, Mrs.S.S.Kulkarni, Shri.M.S.Sutar.

Achievements by staff:

Prof. M.P.Mahajan received Rs.2,00,000 research grant from university of Pune for research in offset printing technology. Prof. S.M.Praphune also received Rs.1,00,000 from university of Pune for research in Digital Printing Technologies.

Prof. Mrs. M.P.Mahajan worked on panel of jury for the Print Week Awards organized by Print Week, the monthly magazines of printing industry.

Prof. S.V.Kapre completed his masters in business science in July 2009. He has specialized in production. Hearty congratulations to Prof. Kapre for his achievements.

Seminars & Guest Lectures arranged:

On the occasion of engineers Day, lecture was on Role of Engineers was delivered by Mr R.B.Soundalgekar, renowned consultant in the field of packaging. The lecture was organized by COEP for students from FE Printing to final year printing.

A workshop on advanced tools in Corel Draw was organized by Prof. Mrs. P.A.Joshi and Prof. Mrs. S.S.Anchawale. It was conducted by Mr. Anand Dixit, a Corel Draw trainer.

An interesting lecture on "one minute estimation" was delivered by Mr. Palas Chatterji for TE & BE students. Mr. Palas Chatterji is printing alumni

- A guest lecture was also given by Mr. Venkat Sindphale, our alumni & MS from WMU, USA on the research work carried under the FTA scholarship during his Master work of Jadavpur University, Kolkata & is presently working in Pune.

Guest lecture of Mr. Chaitanya

Bapat was organized for TE & BE students on education in Chemniz University, Germany. Chaitanya is an alumni of our department is presently pursuing his Masters at Chemniz University.

Research & Development Activity:

Professor A.V. Joshi has been pivotal in getting sponsorship to a tune of \$17000/- toward research work in the field of gravure from OMNOVA SOLUTIONS INC, U.S.A.

A technical tie up with Norwegian color research lab, Norway for conducting online courses for M.E. (Printing Engineering & graphic communication)

Tie-up with IFTA (India flexography Technical Association) is an progress for developing a technical centre for Flexo.

Laboratory Equipment Purchase:

Gravure Ink Proofer, Epson color proofer 7900 & Konica Minolta digital color printer are some noteworthy purchases made this year.

Allied Activities centre:

A number of printing jobs have been carried out at Mukhtangan English School, college library & college stationery by the Allied activities centre. The supporting staff members are actively involved & today responsible for substantial revenue generation for the department & the institute.

COPE – Circle of Printing Engineers

The students association of printing engineering department viz. 'COPE' arranged an inauguration program at the beginning of the year to inaugurate 'COPE' activities. Mr. Arun Bharadwaj, CEO of Global Graphics Ltd, Pune was invited as chief guest of the function.

Staff Developments & the other activities:

Professor S.V.Kapare was promoted as senior lecturer through Carrier advancement scheme organized by University of Pune.

Professor S.M. Prabhune has been invited as visiting faculty by MIT school of design for sharing his experience in designing, digital printing & color management.

Professor Mrs. P.A. Joshi organized two blood donation camps in college. First camp was organized on 4th August 2009 in association with Sahyadri blood bank. Second camp was organized on 15th January 2010 in association with NSS & Sahyadri blood bank.

Late V.G. Foundation donated Rs. 5 lakhs for setting up e-library facilities for UG & PG printing students.

Mr. Mohan S. Sutar attended a one week soft skills Development program, organized by University of Pune.

National conference of printing engineers (NCPE) Imprint-2009

1) Color the celebration

1st prize:

Sonal S. Vishasrao- S.E.

Vikrant Zunjarrao- B.E.

2) Technical Quiz

2nd prize:

Rahul Athawale- S.E.

Vikrant Zunjarrao- B.E.

Shraddha Paradkar- B.E.

MECHANICAL ENGINEERING DEPARTMENT



Students have to be soul and centre of all thoughts, activities and deeds of any educational institution. Accordingly the Mechanical Engineering Department is committed to well being and all round development of our students.

The department is reinforcing all its resources and gearing up for the additional intake of 60 students for Mech. Engg. Branch. We have been increasing our strength in terms of additional infrastructure, laboratories, state of the art equipments, modern machines and set ups, library facility and human resources to meet to the ever changing challenges of time to come, under the leadership of Prof. Dr. Mrs. S. S. Sane.

Prof. P. B. Daphalapurkar, has been shouldering additional responsibility of Head of the Printing Engineering Department. He has already been working as Chairman BOS-Printing Engineering at University of Pune. Prof. P. S. Kirtane is the co-coordinator for I.I.I. Cell of the college. Prof. P. G. Kulkarni is entrusted with the responsibility of academic co-ordination. Prof. G. S. Modak is working as departmental R. & D. coordinator. Prof Edlabadkar and Prof Jaiswal are instrumental in meticulous monitoring of final year Students' Projects and Technical Paper Presentations respectively. Prof. D. S. Patil keeps updated records of Result analysis and renders complete guidance to F. E. students.

The departmental intellectual strength has increased with induction of Prof. S. V. Gawali as Assistant Professor and Prof. S. A. Yevale as lecturer in mechanical Engineering w.e f. Sept 2009. Mrs. S. S. Sane is awarded Ph. D. in Mechanical Engineering by the University of Pune in August 2009. Subsequently she is selected for the post of Professor of Mech. Engg. In our institute. Mr. R. L. Edlabadkar is awarded Ph. D. in Mechanical Engineering by the University of Pune in August 2009. The topic of research of both of them was in the field of Heat Transfer, for which they worked under the guidance of Prof. Dr. Parishwad and Prof. Dr. N. K. Sane. Mr. N. S. Walimbe is awarded Ph. D. in Mechanical Engineering by I.I.T. Bombay in Dec. 2009. The topic of his research

was in the field of Cryogenics, for which he worked under the guidance of Prof. Dr. Milind Atre and Prof. Dr. K. G. Narayankhedkar. Mr. A. V. Chirmule has completed M. E. (Production Engg.) at Govt. College of Engg. Pune. Mr. M. M. Kamble is awarded M. Tech (Mech) and Mr. A.P. Kaldate is awarded M. E. (Mech) of University of Pune. Both of them have specialization in Machine Design. Mrs. Vijra has submitted dissertation report for M. E. (Mech) to the University of Pune.

Prof. A. P. Kaldate and Prof. M. M. Kamble published a research paper titled 'Vibration analysis of adhesively bonded single lap joint' in an International conference, FAME'08 at M.S.E C, Sivakasi, Tamilnadu, India on 11-13 December 2008. Prof. A.P.Kaldate and Prof. N.G.Jaiswal published a research paper titled 'Verification of vibration in adhesively bonded single lap joint by finite element and experimental analysis' in an International conference, ICMME'08 at D.M.C.E.T. Pollachi, Tamilnadu, India on 18-20 December 2008.

Prof. Dr. Mrs. S.S.Sane has received a sanction of Rs. 1,75,000/- for a research proposal for Investigation of Horizontal Heat Sinks for Optimization. Prof. R.L. Edlabadkar has received a sanction of Rs. 2,00,000/- for Investigation of V-Fin Arrays.

Prof.P.S.Kirtane alongwith Prof.A.P.Kaldate attended a national seminar on Advances in Engineering Composite Materials at A.V.C.O.E, Sangamner on 12th and 13th February 2009. Prof. M.M. Bhoomkar has been working as coordinator for students' chapter of Institution of Engineers (India) Pune Local Centre. Dr. Mrs. Sane is associated with Mission 10X programme of WIPRO Technologies, as expert evalua-

tor. Prof. Nagoshe was invited as resource person for the workshop of M.D.C.G. at V.I.I.T., Pune.

MESA (Mechanical Engineering Students' Association) has been used as a platform to nurture organizing and team working talents of the students. This year MESA became functional under the able guidance of Dr. N. S. Walimbe. Inauguration of the activities of this year was done at the hands of Mr. Hargapurkar, Sr. Director, A.R.A.I. An industrial visit to Mallikarjun Distilleries, Gangapur was arranged for the students of S.E. (Mech) in Sept 2009. Prof. Dr. Walimbe and Prof. Kaldate accompanied the group to ensure proper value addition for the students. Visit to Badwe Autocomp, Chakan was arranged for F.E. Mech students in Apr 2009 which was accompanied by Prof. Bhoomkar.

Final year students (2009 pass-out) Mr. Hegade, Mr. Mankar, Mr. Waghchaure and Mr. Shah bagged the first prize in the SAE Western region Projects Competition at PES Modern C.O.E. Pune in August 2009, under the guidance of Prof. G. S. Modak and Prof. Dr. Mrs. Vrunda Joshi. Their project demonstrating working of 'Spherical Robot' was much appreciated by the experts.

The Smooth, effective and efficient working of the department is a result of team efforts of teaching as well as supporting staff. Mr. S. D. Shingate, Mr. R. R. Badkas, Mr. A. D. Chinni and Mr. S. N. Gunjal have been rendering their best efforts to keep the working environment healthy. The supporting team is expected to be strengthened further with the merging of Workshop with the Dept. of Mech. Engg. Mr. R. M. Kanse is making genuine efforts for maintaining the necessary harmony.

Electrical Engineering Department



Prof. Dr. Mrs.G.A.Vaidya heads the department along with 15 teaching staff members & 8 supporting staff members.

Department Sphere

Prof. Dr. Mrs. G.A. Vaidya defended her PhD research work successfully on 17th July 2009.

Prof. M. S. Thakare is selected for Ph. D. programme in Energy Science & Engineering Department at Indian Institute of Technology (IIT) Bombay under Quality Improvement Programme (QIP) of AICTE and MHRD, Govt, of India. He will join Ph.D. from July 2010.

Prof. O.S.Pawaskar & Prof. Mrs.V.L.Munde selected and appointed as Lecturer in Electrical Engineering from 1st September 2009. Hearty congratulation to them.

Lectures delivered

1. Prof.M.P.Bhawalkar delivered a lecture on “Renewable Energy Sources “ during NSS Winter camp 2010.

Faculty Development

Prof.M.P.Bhawalkar attended one week course under FLI 2009 of Indo-US Collaboration for Engineering Education on “Modern Electrical Energy Systems” during 6-10 July 2009 at Infosys, Mysore.

Prof. A.D. Purandare and Prof. P.G.Jamdade attended one day workshop on “Cambridge Certification for Teachers and Trainers” on 10th August 2009 at PVG’s College of Engineering & Technology, Pune conducted by Wipro Technologies, Bangalore.

A grant of Rs. 1,00,000/- by Pune University under BCUD Scheme is sanctioned to Prof.P.G.Jamdade and Prof. Dr.Y.P.Nerkar . Project title is “ To study characteristics of air as insulating material and develop technology for use of spark gap as regular switch”

Prof. Dr.Mrs.G.A.Vaidya and Dr.Mrs.V.A.Joshi have attended WIPRO MISSION-10X program from 6th October 09 to 10th October 2009 organised for Bharati Vidyapeeth University College of Engineering, Pune.

Prof. Mrs. P.R.Khatri attended two days state level workshop on “Institution & Staff Development (NBA)” organized by AISSM’S IOIT on 8th and 9th October 2009.

Prof.Mrs. S.R.Deshmukh attended 2009 PES R10 Chapter Chairs’ Meeting on Oct. 24 & 25, 2009, at Kuala Lumpur, Malaysia and represented PES/IAS Chapter, Bombay Section.

Prof. M. S. Thakare attended ‘International Conference on Advances in Energy Research’ during 9th to 11th December, 2009 at Indian Institute of Technology (IIT) Bombay

Prof. Dr.Mrs. G.A.Vaidya and Prof. Mrs.S.R.Deshmukh attended and presented research work in BCUD Conference Innovation 2009-10 at Sangamner, on 12 December 2009.

Prof. M.P.Bhawalkar attended and presented research work in BCUD conference Innovation 2009-10 on “Renewable Energy Systemss “at Sangamner, on 12 December 2009.

Mrs. S.V. Ambarkar attended a one week training program on “Soft Skill Development “ at University of Pune during 14th Dec.2009 to 19 Dec.2009. Experts from

different institutes have guided participant regarding personality development, communication skill, time management, team work etc.

Prof.Mrs.R.A.Ranjekar attended one week ISTE STTP on “Automotive Electronics”, held at E&TC Department of PVG’s College of Engg. & Technology, Pune during 21st December to 25th December 2009

D) Papers Published

Journal papers

A paper on ‘Design and Analysis of a Spherical Mobile Robot’ written by Dr. Vrunda A. Joshi and Dr.Ravi N. Banavar is published in the International Journal of Mechanisms and Machine Theory (MMT) of Elsevier Publication , Volume : 45, PP 130-136, February 2010.

Conference papers

A paper on ‘Path Planning of a Spherical Mobile Robot using Liouvilian Property’ written by Dr. Vrunda A. Joshi and Dr.Ravi N. Banavar is published in the Proceedings of Conference on Aerospace Engineering (ICEAE 09) organized by Department of Aerospace Engineering, IISC, Bangalore, May 2009.

Prof. Mrs. S.R.Deshmukh attended and presented research paper on “ Optimal Generation Scheduling with Purchase of Power from Market and Grid” at IEEE International Conference TENCON 2009, 23-26 Nov 2009 at Singapore.The paper is co-authored by Dr.D.J.Doke and Dr.Y.P.Nerkar.

A paper ‘Management of Transmission Congestion in Power System’ written by Mrs. K.S. Gadgil and Prof.M. S. Thakare is published in the proceeding of National

Conference on Advanced Power System (NCAPS-09) (December 11th – 12th, 2009), organized by K. K. Wagh Institute of Engineering Education & Research, Nashik.

A paper 'Units Costs Estimation in a Sugar Co-generation Plant using Least Squares' written by Mr. S.K. Sheikh, Prof. M. S. Thakare was presented in the National Conference on Advanced Power System (NCAPS-09) (December 11th – 12th, 2009), organized by K. K. Wagh Institute of Engineering Education & Research, Nashik.

A paper on “ TOD Tariff in Maharashtra : A Need to Ensure Adequate Demand Response” is presented by Prof. O.S.Pawaskar and published in National Conference on Power Systems organized by K. K. Wagh Institute of Engineering Education & Research, Nashik. on 11th and 12th December 2009.

E) Various Workshops Organized:

Prof. M. S. Thakare worked as a Coordinator and Prof. Mrs. P.R.Khatri as a Co-cordinator for Peer Review Workshop for revision of syllabus of S E (Electrical Engineering) (2008 course)of University of Pune on 10th April 2009 . All other faculty members actively participated in the finalization of syllabi.

A one day review workshop on Rules and Regulations for ME/ M. Tech Programme was organized at PVG's College of Engineering & Technology, Pune on 10th June 2009. Prof. Dr.Mrs. G.A.Vaidya worked as a Convener for the workshop. Prof. M.S.Thakare, Prof.M.P.Bhawalkar, Prof. Mrs. P.R.Khatri and Prof. O.S.Pawaskar worked as Organising committee members for the workshop.

IEEE International Conference on Vehicular Electronics and Safety 2009 (ICVES 2009), which was sponsored by IEEE Intelligent Transportation Systems Society and organized by Bombay Section during 11-12 Nov 2009 at Pune.

F) Personal achievements:-

A book written by Prof. S.T.Gaikwad on “ Basic Electrical Engineering “ (ISBN Number 978-81-7722-999-8) is published by Dream Tech Publication.

G) Student's Achievements

Results of S.E., T.E. and B.E .Electrical Examinations May 2009 are as follows :

Name of Topper-	% of Marks obtained
Gokakkar Sushama (S.E.Electrical)	70.33%
Durvesh Paluskar (T.E.Electrical)	66.00%
Pawar Veerendra (B.E.Electrical)	75.00%

2. Various students of this department participated in different sports in Summit.

Name of the Sport	Name of the student
Table Tennis	Sushanth Purandhar
Badminton	Surhud Joshi
Volley ball	Neeraja Dharme
	Soha Mujumdar
	Vaidehi vaidya
Football	Bhagyashree
	Neeraja Dharme
	Soha Mujumdar
	Vaidehi Vaidya
	Pooja Inmdar
	Prachi Shinde

P.V.G.'s College of Engineering participated in "Purushottam Karansdak-2009". The drama presented was "Parda Hai Parda" and Mr. Vishal Bhongale (T.E. Printing) won the prize for direction. Mr. Abhiram Joshi, Mr. Rajat Singh of T.E. Electrical and Mr. Shreyas Pathak of T.E. Printing actively participated in the drama .

In Ichalkaranji state level drama competition, college won 4 prizes. Among the four, two prizes won by Electrical students.

For Acting : Mr. Abhiram Joshi T.E. Electrical

For Backstage or Set : Mr. Rajat Singh
Heartiest Congratulations to all the participants and winners!

H) EESA Activities :

a) Lectures organized :

1. A lecture on " Nuclear Power Challenges & Opportunities" was delivered by Mrs.Umrani Additional Chief Engineer, Nuclear Power Corporation , India Ltd.

2. A lecture on "Personality Development" by Mr. Parag Bhat , Director, Oxford Institute of English speaking and Personality Development was arranged by EESA in association with Roctract Club of Pune-Katraj.

Tours arranged

1. Students of S.E. Electrical class visited Eklahare Thermal Power Station , Nashik on 2nd October 2009.

2. Students of S.E. Electrical class visited Madhav Capacitors Pvt. Ltd. on 9th October 2009.

c) Departmental library is well managed by students.

d) Two groups of students participated in ELECRAMA Exhibition at Bombay during 18th to 24th January 2010.

Placement

Students of B.E. Electrical class are selected till date through the campus recruitment. Selection of these students is done by reputed companies.

Electrical – Campus 2009-10 - Selection

Company	Name of the student
1. Infosys	1. Durvesh Paluskar
	2. Nikhil Khare
	3. Ratnadeep Deshmane
2. TCS	4. Vibhas Kuvalekar

ELECTRONICS AND TELECOMMUNICATION DEPARTMENT



Prof.N.P.Deshpande heads the department along with 19 staff members and 7 supporting staff members.

Achievements in the Department:

Prof. Dr. M.S.Nagmode was awarded Ph.D from Government College of Engg. Pune on 30th June 2009.

Prof. R.G.Kaduskar was awarded a Cambridge International Certificate for Teacher and Trainer from University of Cambridge, UK on 22nd October 2009.

Prof.Mrs.K.J.Kulkarni received IUCEE FLI Award for Outstanding Performance & Best Presentation, at Infosys, Mysore in June 2009.

Prof.P.G.Shete completed MxLA Certification and Master Trainers Program of Mission 10 X by WIPRO Pvt. Ltd at Wipro– Bangalore, during 9th to 11th Nov.2009.

Prof. Mrs. T.S.Khatavkar completed ME (Electronics) from Govt. College of Engineering, Pune with specialization in Digital Systems from University of Pune with First Class.

Prof. Dr. M.S.Nagmode was promoted as a Professor in this academic year.

Prof. S.S.Musale was promoted as an Assistant Professor in this academic year.

Books Published

Prof. Dr. M.S.Nagmode published a book on Digital Logic Design” in July 2009, Nirali Publications, ISBN No: 93800_6442-X.

Prof. R.G.Kaduskar and Prof. Mrs. T.S.Khatavkar published a book on “Network Fundamentals and Analysis”, Wiley India Pvt.Ltd., ISBN No: 978-81-265-1999-6.

Prof.P.G.Shete published a book on Solid State Devices. & Circuits (SSDC), Nirali

Publication with ISBN: 978-93-80064-38-3

Papers Published/Presented

Prof. Dr.M.S.Nagmode published a paper in International Journal, ICGST-GVIP, ISSN- 1687-398X, Volume 9, Issue 4, August 2009.

Prof.Mrs.K.J.Kulkarni presented paper on Cognitive Radio at International Conference on Cognitive Wireless Networks organized by IIT, Delhi, December 2009.

Prof.Mrs.K.J.Kulkarni presented paper on Improving Engineering Education through International Collaborations at National Institute of Technology, Karnataka, (NITK) Suratkal, December 2009.

Paper written by Prof. Mrs. V.U.Gongane on “Dynamically Reconfigurable Logic Device

Architecture” was selected for the National Conference NCFCA 09 organized by AISSMS- IOIT, Pune.

Prof.Mrs.V.U.Gongane presented a paper on “VLSI Implementation of Dynamically Reconfigurable Logic Device” at National Conference on Engineering Trends in VLSI and Embedded Systems organized by MAE College of Engg. Alandi.

Workshops/Seminars/Conferences attended

Prof.N.P.Deshpande participated in Faculty Development Program ‘Mission 10X, conducted by Wipro in BVCOEW, Pune in October 2009.

Prof.N.P.Deshpande attended a one workshop on Innovation Symposium Organized by IEEE in Pune.

Prof.Dr.M.S.Nagmode worked as a paper reviewer for national conference on Signal

and image Processing Applications organized by IET Mumbai Network in September 2009.

Prof. R.G.Kaduskar completed the Master Trainer Course of Mission 10X, at Wipro, Bangalore in March 2009.

Prof. R.G.Kaduskar worked as a coordinator for CICTT workshop for Cambridge Certification at PVG’s COET, Pune on 14th August 2009.

Prof.Mrs.K.J.Kulkarni contributed in International Conference by Global ICT Standardization Forum of India (GISFI), organized by SKN COE, Pune, by preparing document on Future Radio Access in March 2009.

Prof. Mrs.K.J.Kulkarni participated in One Week International Workshop on Low Cost Wireless Computer Networking at International Institute of Information Technology, Pune in January 2010.

Prof.Mrs.K.J.Kulkarni participated in 5-day faculty Development Institute on ‘Teaching with MATLAB & SIMULINK’ at Infosys, Mysore in June 2009.

Prof.Mrs.K.J.Kulkarni attended a one day workshop on WiMax in India at IIT, Powai in December 2009.

Prof.Mrs.K.J.Kulkarni worked as a resource faculty at Faculty Development Program at K K Wagh College of Engineering & Research, Nashik

Prof.P.G.Shete completed Post Work Shop of Mission 10X conducted by Wipro Pvt.Ltd “ at MESCOE Wadia, Pune during 27th to 28th Feb.2009.

Prof. P.G.Shete conducted Mission 10X Learners Approach (MXLA) Workshop as Observer - at Shri Tulja Bhavani College of Engg. Tuljapur, during 17th & 18th Dec 2009.

Prof. Mrs. T.S.Khatavkar attended a seminar on 'Mathematical methods in engineering' organized by Instrumentation Measurement Society, IEEE Bombay Section and CCOEW, Pune in December 2009.

Prof. N.P.Deshpande, Prof.H.P.Kekade, Prof.R.G.Kaduskar and Prof. Mrs. V.U.Gongane attended a workshop on LAB VIEW organized by National Instruments in December 2009.

Prof.P.G.Shete and Prof. M.P.Potadar attended a One day workshop on LAB VIEW organized by National Instruments at Mumbai.

Prof.P.G.Shete is working as Resource Person for GATE Courses conducted by Institute of Engineers (IE) Pune.

All the teaching and supporting staff of E&TC Department organized a Short Term training Program(STTP) on 'Automotive Electronics' from 21st to 25th December 2009 at PVG's COET,Pune.

Prof.N.P.Deshpande was the convener and Prof. P.G.Shete and Prof. M.P.Potadar were the Coordinators of this STTP. There was an overwhelming response from colleges in and around Pune.

Contributions towards Syllabus Making

Prof. Dr.M.S.Nagmode worked as Resource person for VLSI Design in MMCOE, Pune.

Prof.R.G.Kaduskar attended a workshop on 'Instructional Methodologies-Semester I for E&TC/ELEX Course 2008 of University of Pune.

Prof.R.G.Kaduskar attended a one day workshop and syllabus drafting for Diploma Courses in E&TC/ELEX at CWIT, Pune in September 2009.

Prof. P.G.Shete attended as a Co-coordinator for SSDC SE (E&TC) Syllabus Workshop at Sandeep Foundation COE Nasik on 13th July 2009.

Prof.R.G.Kaduskar, Prof.P.G.Shete, Prof. Mrs.M.H.Belsare, Prof.S.S.Musale, Prof. M.P.Potadar, Prof.Mrs.V.V.Sovani and Prof. Mrs.V.U.Gongane attended one day workshop on Teaching methodology and Syllabus drafting of SE E&TC/Elex. At SRES, Rasoni College of Engg, Chass, Ahmednagar on 12th Jan2010.

Prof.Mrs.M.H.Belsare contributed in Syllabus drafting for the subject Data Communication for TE (Electronics).

University special duties

Prof. N. P .Deshpande and Prof. Dr. M. S. Nagmode worked as a subject expert for staff selection committee at JSPM group of Institutes.

Prof.Mrs.K.J.Kulkarni is appointed as Core Committee Member by University of Pune for On Line Examination of Basic Electronics Engineering at FE.

Prof.Mrs.K.J.Kulkarni worked as Member of LIC for Annasaheb Magar College of Engineering, Hadapsar, Pune

Prof. R.G.Kaduskar worked as a subject expert for staff selection committee, University of Pune.

Prof.P.G.Shete worked as LIC/Staff selection committee member for University of Pune.

Prof.Mrs.M.H.Belsare worked as Internal Senior Supervisor for ME 2009 Examination.

Prof.S.S.Musale worked as Asst. Director TE (CAP) 2009.

Extracurricular Activities

Prof.Mrs.M.H.Belsare organized Poem Recitation program along with Vidyarthini Manch coordinators.

Prof.R.G.Kaduskar, Prof.P.G.Shete, Prof.M.H.Belsare, Prof.Mrs.T.S.Khatavkar, Prof.M.P.Potadar, Prof.Mrs.V.V.Sovani and Prof.Mrs.M.M.Honap worked as staff coordinators for different events of 'Versatalia '2010.

Welcome New Faculty Members

Prof.Mrs.S.K.Bavkar and Prof.Mrs.V.U.Gongane joined as lecturers in the department in September 2009. Prof.Meenal Mulye and Prof.Anil Nagne joined as lecturers in January 2009.

We welcome them.

COMPUTER ENGINEERING AND INFORMATRION TECHNOLOGY DEPARTMENT



Prof. G. V. Garje heads the department along with 25 faculty members and 8 supporting staff members.

Achievements in the Department:-

IBM Ltd. invited Prof. G.V. Garje as a judge for “ The Great Mind Challenge For Business Awards - 2009 ”- A Project Competition For Corporates held at Taj Land End, Mumbai on 30-31 Oct 2009.

Prof. G. V. Garje, Mrs. U.M. Kalshetti , Mr. B.Y. Jani and Mrs .S.A. Iyer are certified for Database Associate DB2-9 Fundamentals on Sept.22,2009. This certification exam was organized by IBM.

The research paper titled “Advanced Authentication and Password Reset Manager” authored by Prof. Mrs. P. A. Bamnodkar and Prof. G.V. Garje won the first consolation prize in an International Conference(ICCNT) held at Chennai on 24th -26th July 2009 and organized by IACSIT.

Prof. Garje is nominated as the Convener of core committee formed for the implementation of On-line examination of F.E. The true online examination is conducted successfully for more than 26,000 students and in 70 affiliated Engineering colleges under his guidance.

Departmental Resource Development:-

Recruitment of new staff members:

2 Assistant Professors in Information Technology Department.

2 Lecturers in Computer Engineering Department.

One new computer laboratory is under development in the newly allocated space to the department.

Faculty development:-

Mrs. P. A. Bamnodkar completed M. Tech (IT) from Bharati Vidyapeeth 's College of Engineering .

Mrs. U.M. Kalshetti completed M. Tech (Comp) from Govt. College Of Engg., Pune .

Mrs. A.M. Bhadgale completed M.E. (Comp) from Bharati Vidyapeeth College of Engineering.

Mr. N. R. Sonawane completed M.E.(Comp) from Pune Institute of Computer Technology, Pune .

Following staff members are pursuing M.E. / M. Tech. from below mentioned colleges :-

Mr. D.D. Sapkal	(VIT,Pune)
Mr. D.A. Kulkarni	(VIT,Pune)
Ms. M.V. Marathe	(Bharati Vidyapeeth COE,Pune)
Mrs. M.R. Apsangi	(SCOE,Pune)
Mrs. S.A. Mulay	(Bharati Vidyapeeth COE,Pune)
Mr. S.G .Kamble	(MIT,Pune)
Mr. B.C. Julme	(MGM's COE ,Pune)
Mr. A.G. Dongre	(Bharati Vidyapeeth COE,Pune)
Mrs. N.Y. Aundhkar	(PICT,Pune)

Papers Presented by the Faculty members:

Prof. G.V. Garje , Ms. M.V. Marathe and Mrs. U.M. Kalshetti presented a progress report of University funded project titled "Translation of Simple Interrogative English sentences to Marathi sentences"

in "Innovation 2009" at SCOE , Pune on 16th & 17th Dec.09 organized by University of Pune.

Mrs. S.S. Dixit & Prof. G.V. Garje presented a progress report of University funded project titled "Image Processing system for Application in Cytogenetic System" at SCOE,Pune on 16th & 17th Dec.09 organized by University of Pune.

Prof. G.V. Garje , Ms. M.V. Marathe and Mrs. U.M. Kalshetti presented a paper titled "Translation of simple interrogative English sentences to Marathi sentences", which is selected for International Conference ICWET-2010 , Mumbai.

Mrs. P.A. Bamnodkar & Prof. G.V. Garje presented paper titled "Advanced Authentication and Password Reset Manager" in ICCNT 09 at Chennai organized by IACSIT on 24th -26th July 2009.

Mrs. P.A. Bamnodkar presented Paper titled "Authentication Manager" in International Conference ITECH 09 at AVCOE, Sangamner.

Mrs. U.M. Kalshetti presented paper titled "Efficient Intrusion Detection System Models" in ICCNT 09 at Chennai organized by IACSIT on 24th -26th July 2009.

Mrs. U.M. Kalshetti presented paper in International Conference ITECH 09 at AVCOE, Sangamner.

Mrs. M.R. Apsangi presented paper on "A Secure Scalable Transcoding System" Recent trends in Information Technology at SCOE Pune. 13th – 15th March 09.

Papers published by the faculty members:

Ms. P.A. Bamnodkar, paper "Password Manager" at Cognet International Conference at Goa in April 2009.

Ms. Manisha V. Marathe and Prof. G. V.

Garje , paper titled “ Extracting content blocks from web pages” is published in the International Journal of Recent Trends in Engineering published by Academy publisher , Finland.

Mrs. M.S. Pokale and Prof. G. V. Garje published paper “ Fuzzy K-means : a technique used for medical image classification ” for international conference on Arts, Science, Management and Engineering organized by Cogent International and KLS Gogte Institute of Technology, Belgaum, Karnataka, INDIA in April 2009.

Mrs. M.R. Apsangi & Prof. G.V. Garje, paper “Document Summarization” is selected for International journal for Computer Engineering and Information Technology and published for International Conference RTSCIT '09 , organized by Corporate Institute of Technology, Bhopal .

Mrs. S.A. Deshpande, Prof. G.V. Garje and Ms. Manisha V. Marathe , paper titled as “Improving Software Quality with Agile Testing” in International journal on “Futuristic computer Applications “ by IISc, Bangalore.

Workshops / Seminars / Conferences Attended by the faculty members:

Mrs. R.N.Pise attended STTP on “Parallel and Distributed Systems”at VIIT,Pune from 14th dec. 09-18th dec.09

Mr.S.A.Mahajan attended one day workshop on TE Computer syllabus finalization of Software Engg. at PICT,Pune in Sept .09.

Mr.S.A.Mahajan attended one day workshop on SE Computer syllabus finalization of Programming & problem solving at MIT,Pune on 17th July 09.

Mr.S.A.Mahajan attended training pro-

gram at VIT ,Pune on “Effective Role Execution for Institutional Development “in Feb.09.

Mr.S.A.Mahajan attended three days workshop on “Linux Networking “AGA-COE, Hadapsar from 28th Dec.09-30th Dec.09.

Mr. D.A. Kulkarni attended one day workshop on TE Computer syllabus finalization of Computer Network “ at PICT,Pune in Sept .09.

Ms. P.A. Bamnodkar , Mrs. S.A. Mulay and Mrs. U.M. Kalshetti attended 2 days post workshop of MISSION 10X in Aug.09

Mrs. S.A. Deshpande attended one day workshop on “Communication Language & lab” for SEIT at VIIT, Kondhwa , Pune.

Mr. A.G. Dongre attended two days workshop on “Insight version 2 “ at Infosys Ltd.

Mr. A.G. Dongre & Mr. B.Y. Jani attended three days workshop on “Adobe Flex “at MIT, Pune organized by Adobe.

Ms. M.S. Pokale and Mr. A. J. Chahande attended one day workshop on “Digital Electronics Lab ” for SE COMP/ IT at MIT , Pune.

Mr. A.M. Badgale attended one day workshop on “Programming lab” for SEIT at MIT ,Alandi, Pune.

Ms. M.V. Marathe and Mr. A. J. Chahande attended one day workshop on “Processor interfacing Lab” for SEIT at MIT , Pune.

Following staff members attended “IBM DataBase Associate DB2-9 “arranged by IBM Ltd.

1. Prof. G.V. Garje
2. Mr. D.D. Sapkal.

3. Mrs. U.M. Kalshetti.
4. Mrs .N.S. Shirsat
5. Mr. B.Y. J ani.
6. Mrs. V.A. Kanade
7. Mrs. S.A. Iyer
8. Mr. R.N. Mundada
9. Mr. N.R. Sonawane

Student Achievements and Participations:-

Ms. Savita Mayanale from TE-Comp certified for Database Associate DB2-9 Fundamentals on Sept.22,2009 & won the first rank.

Onkar Malgonde & Kiran Parmar stood second runner-up at SEE BLIND(C/C++ coding) at innovation 2k9,a National Level Technical Event by Cummins College of Engg.

Ms.Sayali Pathak and Tanmay Kulkarni secured 3rd prize in GUI Designing Competition ,Event:Vitality 09(VIT ,Pune).

Aniket Gawade & Bharat Patil :

1.Secured 1st prize in Adobe Flex competition conducted by Adobe system Pvt. Ltd. Held at MIT,Pune.

2.Secured 1st prize in Project competition , Excelsior at SIT,Pune.

3.Secured 1st prize in Project competition , Intechxication at MIT,Pune.

4.Secured 1st prize in Project competition, Cognition at D.Y.Patil, Akurdi,Pune.

•Ms. Sharvari Karnik from TE-IT won the first prize in Extempore (VIT- Epiphany)

Ms. Rucha Mallecha BE-Comp won Third

prize in Web Designing (Jishin 09, BV-COEW, Pune)

Ms. Apoorva Dev won Second prize in Classical group dance competition (Firodiya Karandak 09)

Following students are certified for Database Associate DB2-9 Fundamentals by IBM Ltd.

<i>B.E.COMP</i>	<i>B.E.IT</i>
Gaurav Sonar	Aniket Parasharami
Ajinkya Chhatre	Govinda Dhirade
Apoorva Deo	Amol Patil
Kunal Sonje	Anurag Korde
Shishir Vaidya	Kiran Parmar
Harshal Kadam	Onkar Malgonde
Gaurav Sonar	Kanad Bahalkar
Sameer Pansare	Arati Mahajan
Tejas Mokashi	Subodh Deshmukh
Dhananjay Sathe	Sangram Kapre
Amit Agrawal	Mitesh Moghe
Prashant Bhuruk	Subodh Deshmukh

<i>TE.COMP</i>	<i>TE.IT</i>
Saheel Joshi	Tarun Kumar
Jigish Chawda	Nikhil Bhan
Shruti Sumant	Mohit Malpani
Aditi Phadke	
Sujata Kulkarni	
Ajish Nair	

Geet Chandratre

Tanvi Shete

Savita Mayanale

Shashank Pandey

Dnyaneshwari Nirwan

Devidas Amle

Aniket Nagarnaik

Tanuja Pandharpure

Mayur Sagavkar

Rama Gaikwad

ASCI News:-

Workshop on Software Testing was arranged for BE students by Prasad Bokil (TCS Pune) on 1st & 2nd Sept.09

Basic 'c' workshop was arranged for FE students by BE students on 16th SEPT.09.

ASCI conducts Monthly test on C/C++ for the members of the ASCI

Computer Gaming event was arranged in mid of September.

Project competition was organized for T.E. students on 16th Jan. 10.

Industry Institute Interaction:-

Prof. Garje delivered lecture on "B.E. Computer Projects" organized at Persistent Systems Pvt. Ltd., Pune.

•Prof. Garje was invited as Expert Panel member for the seminar on "How to start Ph.D." organized at Persistent Systems Pvt. Ltd., Pune.

Project guidance seminar was arranged by CSI on 8th August 09 at Persistent Systems Ltd., Pune.

Visit was arranged to Persistent Systems Ltd. For selected final year students for BE project on 23rd July 09.

Visit was arranged to Infosys Ltd. For TE & BE students on 12th Sept. 09.

BE project kickoff meeting was held on 12th Sept.09, at Persistent System Ltd. For selected students for BE project.

Project Management lecture was arranged by Infosys Ltd. On 25th Sept.09 for TE & BE students.

A seminar was arranged on "WLL" by Infosys Ltd., Pune on 24th July 09.

A workshop, "IBM DataBase Associate DB2-9" was organized for faculty members as well as for the students from 12th Sep. 09 to 14th Sep. 09.

APPLIED SCIENCE AND MATHEMATICS DEPARTMENT



This year Applied Science and Mathematics Dept. has undergone a complete structural change. There is now a proper staff room with cubicles for each staff member with Internet connectivity and a separate cabin for the head of the dept. The staff members of this department are immensely thankful to our college management and our respected Principal for providing these infrastructural facilities. The staff room has been designed to accommodate all the staff members of the dept. and there is an open space with a large meeting table. In addition to above, the chemistry Lab has been provided with a compact chemical storage facility with proper ventilation.

Two new staff members have been appointed by university panel and have subsequently received their university approval:

1)Dr.Prof. S.D.Kulkarni (Lecturer for Engineering Chemistry).

2)Prof.(Mrs.) Ranjeeta Ghosh (Lecturer in Applied Physics).

Prof. Ms. Smita Yadav has been appointed as a visiting lecturer for Engg. Mathematics.

Mr. Pramod Gadgil and Mr. Sudhakar Kanse have joined our Department as a Lab. assistant and Peon respectively.

Prof. Rajeev Singh, the Head of the dept. has been registered for Ph.D in the subject of Biomathematics at South Gujarat University, Surat.

Dr. Kulkarni has been sanctioned an amount of Rs. 1,25,000/- through BCUD for the year 2009-11 on the project with the title “ Kinetics of scavenging free radicals by Wheat-grass Extracts.”

He also has recently two research publications to his credits:

“Bioaccessibility of some elements from wheatgrass (*Triticum aestivum* L.) by in-vitro gastrointestinal digestion in conjunction with neutron activation analysis using

ammonium bicarbonate as an alternate base” S. D. Kulkarni, R. Acharya, N. S. Rajurkar, A V. R. Reddy. In Press Journal of Radioanalytical and Nuclear Chemistry, 279 (3), 713-717, 2009

2)“Determination of Elemental content, their Bioaccessibility and Antioxidant Activity of Wheatgrass”. A.V.R.Reddy, R.Acharya, A.G.C.Nair, S.D. Kulkarni and N.S.Rajurkar: Bhabha Atomic Research Center, Technical Report, BARC/2008/E015

There has been MOU signed through Applied Science Dept. between our college and Science and Technology Park (University of Pune) by to work together for carrying out various projects which can involve college faculty and/or the students.

Mrs. Archana Mirashi and Mr. N.S. Salave, Dr. S.A.Babrekar participated in the state level workshop on “ Mathematical models for Physics and Electronics” sponsored by UGC and organized by Walchand College of Arts and Science, Solapur, on 3-4 Aug’09.

Mrs. Archana Mirashi and Mr. N.S. Salave attended a workshop on “Nanotechnology” held at Trinity college of Engineering and research, Pune on 5th Feb’09, Pune.

Mrs. Anjali Waghmare attended International conference on “Emerging trends in Chemistry” on 5-7Jan’2010 in the Department of Chemistry, Pune University.

Science Forum:

Like every year, Science Forum had organized various competitions like Science Quiz, Essay, and Paper Presentation in the preceding year (2008-09).

Science Forum had also arranged a visit to Defence Institute of Advanced Technology (DIAT), Pune.

An inaugural guest lecture by Dr. Sangeeta Kale on “Nanotechnology and its applications” for Science Forum (2009-10) was organized on 29th Sept’09.

CIVIL ENGINEERING DEPARTMENT



Prof. S. C. Potnis attended AICTE Sponsored STTP on Advanced Design of Steel Structures Using IS 800-2007 organised by SVNIT Surat in July 2009.

Mrs. D. S. Yerudkar and Mr. P. A. Kashyape joined as Lecturer in our department on 1/9/2009.

Mrs. V. S. Samant participated in centralized admission process of First Year for the year 2009-10.

Mrs. V. S. Samant worked as a custodian for the regular examination of SE, TE and BE of University of Pune for year 2009-10.

Civil Engineering Department was instrumental in completing following works

Renovation of Applied Science Department.

Renovation of Mechanical Engineering Department.

Painting work of classrooms and laboratories of various departments.

Development of 3 new Classrooms.

Civil Engineering Department is looking after the maintenance of the College Buildings.

LIBRARY



Mrs. S.A. Bartakke heads the Library Department with 8 supporting staff members.

Library purchased 1892 books worth Rs. 7.2 lacks. After this addition the total number of the books in the Library is 23125. 102 Periodicals are received in the Library.

From July'2009 Library subscribed to online journals under INDEST-AICTE Consortium. Under this consortium the e-resources subscribed are ASME (American Society of Mechanical Engineers) Journals and IEL (IEEE/IET Electronic Library) Online. These two resources satisfy the information needs of the staff and students from Mechanical, Computer and IT, Electrical, E & TC Engineering Branch.

For Printing Engineering Branch on-line journals are subscribed separately.

Institutional Membership of following Institutes is renewed for 2010.

1. Automotive Research Association of India (ARAI), Pune
2. Flexographic Technical Association (FTA), USA.

Social Welfare Department's Book-Bank facility is extended for both semesters to the eligible students who get the Central Government Scholarship.

Faculty Development:

Mrs. S.A. Bartakke attended a half day workshop on "The Future of Information Profession: Embedded Librarians and Beyond" organized by SLA (Special Library Association) Asian Chapter in co-ordination with Gokhale Institute of Politics and Economics (GIPE) and Pune University Library and Information Science Alumina Association (PULISSA) at Gokhale Institute of Economics and Politics on 12/11/2009.

Mrs. V.V.Gadgil passed M.Lib.I.Sc. from Tilak Maharashtra Vidyapeeth in 1st class with Distinction.

Mrs. V.V. Gadgil attended the Short Term Training Programme on “Modern Library Trends” conducted by Cummins College of Engineering for Women, Pune from 09/11/2009 to 20/11/2009.

Mr. E.T. Ivare attended “Soft Skills Development Programme” conducted by the UGC Academic Staff College, University of Pune, Pune from 06/7/2009 to 11/07/2009.

Mr. E.T. Ivare delivered the lecture on “Mahila Sablikaran and Sakshamikaran, Bachat Gat and Gramin Aarthik Sarvekshan” at National Service Scheme Camp at Nhare on 28/12/2010.

ACTIVITIES OF IEEE STUDENT BRANCH FOR THE YEAR 2009-2010

Prof.Mrs.S.R.Deshmukh is working as IEEE Student Counselor of our college. Total 20 students and 8 faculties are members of IEEE. This student branch is very active and participates in various social and technical activities of IEEE.

1) Student Awareness Programme

As a regular participation in social technical activity this year also, two groups have participated in 'Student Awareness Contest'. The program was coordinated by IEEE Student Branch of International Institute of Information Technology in Hinjawadi, Pune. Padmashree Dr. Vijay Bhatkar, Dr Ganesh Natarajan, Vice Chairman and CEO, Zensar Technologies, Dr. D. J. Doke, Mr. D. M. Tagare and Dr. Bharat Chaudhari, Convener of the Contest were present for the inaugural function along with many other dignitaries.

2) Training program on 'AUTOMOTIVE ELECTRONICS' was organized during 21 Dec. 2009 to 25 Dec. 2009 at Department of Electronics and Telecommunication Engineering Department of PVG's COET, Pune. IEEE student branch of our college was also involved in successful organization of this program. This training program was divided into 17 technical sessions. Experts invited from industries and academics guided the participants.

The technical topics covered were solar cars, system engineering, evolution of real time embedded system development - model driven approach, introduction to automotive systems, microcontrollers in automotive systems, calibration philosophy, intelligent driver terminal, automotive development lifecycles (Hardware and software), automotive sensors & actuators, automotive safety & security, EMC in automotive Systems, automotive electronics system evaluation, diagnostic instruments for OEM & aftermarket, demonstration battery, power, CAN bus analyzer.

3) IEEE Student branch is also involved in successful organization of the national level event 'VERSATALIA 10' organized at PVG's College of Engineering and Technology, Pune during 30th January, 2010 to 3rd February, 2010.

Report of IEEE International Conference on Vehicular Electronics and Safety 2009: 2009 International Conference on Vehicular Electronics and Safety (ICVES 2009) sponsored by IEEE Intelligent Transportation Society was organized at The Pride Hotel, Pune during November 11-12, 2009. Secretariat of the conference was located at Department of Electrical Engineering of PVG's College of Engineering and Technology, Pune. Prof.Dr.Mrs.Geetanjali A. Vaidya, Professor and Head of Electrical Engineering worked as the Organizing Secretary of the Conference. Dr.D.J.Doke and Principal Dr.Y.P.Nerkar were local organizing co-chairs. Prof.M.P.Bhawalkar, Prof.Mrs.P.R.Khatri,

Prof. Mrs.S.R.Deshmukh, Prof.O.S.Pawaskar and Mr.Mohan Sutar worked as member of local organizing committee.

The conference addressed the issues related to various aspects of vehicular electronics and safety. Total 44 papers were presented in 7 technical sessions along with panel discussions. The conference has provided platform for researchers, academicians, professionals and industry to discuss various issues on this upcoming technology.

VIDYARTHINI MANCH

As per the directives of the University of Pune, Vidyarthini manch was formed in Aug, 1996, with the intention to handle the social & security aspects of girl students.

The members of Vidyarthini manch are:

Prof. Mrs. Madhavi Belsare	Staff In charge
Prof. Mrs. Manisha Marathe	Staff In charge
Prof Mrs. Nishtha Vijra	Staff Coordinator
Prof. Mrs. Radha Ranjekar	Staff Coordinator
Prof. Mrs. Mulay	Staff Coordinator
Prof. Mrs. Shilpa Anchawale	Staff Coordinator
Prof. Mrs. Archana Mirashi	Staff Coordinator
Mrs. Pramila Gaikwad	Parent Representative
Ms. Mrunmayi Bomade	Student In charge, Mechanical
Ms. Anuja Gadgil	Student In charge, E & TC
Ms. Rama Gaikwad	Student Coordinator, Computer
Ms. Snehal Sagari	Student Coordinator, IT
Ms. Sonal Vishwasrao	Student Coordinator, Printing

Vidyarthini Manch serves as a platform that nurtures the hidden talents in the girl students.

Inauguration ceremony of Vidyarthini manch was held on 3rd Oct, 2009 followed by Poem recitation 'Ek Pool Subdancha'

A Personality Development Workshop by Mr. Ujwal Tawde is scheduled on 23rd Feb, 2010.

A 'Yogasan Pranayam & Meditation Workshop' by Mrs. Sadhana Kale & some sports events are planned to take place in the month of March.

We are starting counseling sessions for girl students, Staff Coordinator of various departments will work as counsellors for respective departments.

ED CELL REPORT

An Entrepreneur Development cell of our collage has been formed in year 2003. The ED cell since then has carried out many activities on collage & inter collage level as well.

This year too with a enthusiastic team of staff & student lead by Prof P.G. Shete carried out following activities under the banner of ED cell.

1) "Lecture on Entrepreneurship Awareness"- by Prof P. G. Shete was conducted in seminar hall of T& P department and received overwhelming response from the students. The students told about the qualities a real entrepreneur should inculcate within himself to be a successful on every front in life.

2) Competition "Engineer?" was organized at college level. The topic for competition – "Engineer?" gave a very wide scope for interpretation of what is an engineer, who is an engineer, why be a engineer etc. The participants came with very innovative way of presentation like dance, drama, speech etc. The activity was not only enjoyed by the students but gave them a good learning experience as well. Mr Vinod Shastri from National Entrepreneur Network (NEN) and Mr Ajay Patni from Patni constructions worked as a judge for the competition. Total 15 student groups from college participated in the competition. The competition was organized in the month of September on the occasion of Engineers day.

3) A guest lecture on "IPR"- Intellectual Property Rights by Prof S. K. Labade from VIT college was organized on 1st October 2009. Prize distribution of the earlier event "Engineer?" was done at the hands of Prof S. K. Labade this occasion. The prize money received by 1st rank holder was Rs 1000, 2nd rank Rs.500and 3rd rank was Rs 300 respectively. The prize were sponsored by Tirupati Electronics, Pune. The lecture on " IPR " was very informative for the budding engineering as it focused rightly on the issues like which product can be patented and how to file patent? And so on. The lecture was followed by Q and A session which added value to event. The event was a great success.

Following staff members have been working enthusiastically for ED cell

Co-ordinator

Prof. Mr. P.G.Shete (E&TC)

Members

Prof. Mrs. P.A.Joshi (Ptg)

Prof. Mrs. V.V.Sovani (E&TC)

Prof. Mrs. Mrunal Honap (E&TC)

Prof. Mr. Mahesh Potdar (E&TC)

Prof. Mr. Rajesh Rathod (E&TC)

Prof. Mr. Omkar Bawaskar (Elect)

Prof. Mrs. Iyer (IT/Comp)

Prof. Mr. Rahul Badkas (Mech.)

NATIONAL SERVICE SCHEME (NSS)

Brief History of NSS:

After the independence, the University Grants Commission headed by Dr.S.Radhakrishnan recommended the introduction of national service in the academic institutions on a voluntary basis. After large number of discussions and deliberations with various authorities for 19 years, finally, then Union Education Minister Dr.V.K.R.V.Rao launched the National Service Scheme in 37 Universities on 24th September, 1969.

Motto:

The motto of the NSS is “Not me, But You”. This expresses the essence of democratic living and upholds the need for selfless services and appreciation of another man’s point of view and also show consideration for fellow human beings. It underlines the welfare of an individual is ultimately dependent on the welfare of the society as a whole.

Aim:

This programme is to inculcate the social welfare thoughts in the students and to provide service to the society without any prejudice. NSS volunteers work hard, day and night, to ensure that every one in our society who is needy gets the every possible help from them so that they can also enhance their standards and lead a life of dignity in the society with all of us. In doing so the volunteers themselves learn a lot from the people in villages like how to struggle and how to lead a happy life in the extreme scarcity of resources and so on personality development through social service.

NSS at PVG’s COET:

NSS activity of University of Pune established at our college during academic year 2009-10. University authorities granted us permission for 100 volunteers. Prof.S.V.Gowali, Assistant Professor in Mechanical Engineering Department of our college ia assigned the responsibility as a Program Officer. Various departmental coordinators are also appointed. Details are given below.

Prof.S.T.Gaikwad (Electrical Engineering Department);

Prof. A.R.Mahajan and Prof. A.R.Agate (Printing Engineering and Graphic Communication Department);

Prof.N.S.Salave (Applied Science Department);

Prof.P.M.Kashyape (Civil Engineering Department);

Prof.S.Yevale (Mechanical Engineering Department);

Prof.Chahande and Prof.S.G.Kamble (Information Technology Department);

Prof Mrs. Pokale and Prof.N.R.Sonavane (Computer Engineering Department).

The NSS winter camp was organized during 23rd December 2009 to 30 December 2009 at Narhe Goan, Taluka Haveli, Dist. Pune. Volunteer and staff members stayed at Narhe Gaon for eight days. During this period students were involved in various social and technical activities. They have identified the needs and problems of community. Various programmes such as tree plantation, cleaning of village and computer literacy to school children were successfully organized. Expert's lectures were also organized on various important topics. Response received from students, teaching and non-teaching staff, villagers and authorities of the Gram Panchayat of Narhe Gaon was excellent.

A blood donation camp in co-operation with Sahyadri Hospital was organized on 15th January, 2010 at our college. Total 157 students voluntarily donated blood for the social cause. NSS volunteers were actively involved for the successful organization of blood donation camp.

Gymkhana Committee 2009-10

President : Prof. Dr. Y. P. Nerkar

Vice-President : Prof. Dr. Mrs. S. S. Sane

Staff Members :

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Cultural Activities Incharge : Prof. Dr. Mrs. V. A. Joshi, Prof. Dr. N. S. Walimbe

Sports In-charge : Prof. U. B. Sarode, Prof. Anil Bhatgale

Magazine In-charge : Prof. Mrs. P. A Joshi

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Sports Secretary : Yaseen Karche

Joint Secretary : Ashutosh Sathe

Joint Secretary : Swapnil Tilekar

Magazine Secretary : Jasraj Firme

Joint Secretary : Prashant Sarfare

Joint Secretary : Rohit Kale

Ladies Representatives : Mrunmai Bomade

: Anuja Gadgil

Magazine Committee 2009-10

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Techzone	: Abhijit Ladgaonkar Vivek Parulekar
Interview	: Anisha Godbole
Photography	: Prashant Sarfare
Designing	: Sandip Patil Jasraj Firme Prashant Sarfare

Prizes and Scholarships in the Academic Year 2009-10

1. Students get Raobahadur Jambhekar scholarship given by Kirloskar Foundation Pune. Total amount received by students are Rs. 4, 000/-. Students having annual income below Rs. 60, 000/- and having marks above 85% in H.S. C. and above 65% in F.E. /S.E. /T.E. were eligible to apply.
2. 2 Students got Shri. Shri Paramhansa Yogananda Scholarship given by N. G. Bhosale Charitable and religious Trust, Pune. Each student got Rs. 4000/-. Students who were very poor economically and passed all subjects in the annual examination were eligible to apply.
3. Three girls students got scholarship amount of Rs. 27000/- in memory of late Mrs. Nirmala Rajeev Ketkar donated by group Capt. Rajeev Eknath Ketkar.
4. Prizes, Scholarships and monetary help will be given to meritorious students as well as poor and needy students from the donations given by the donors to the Parent Institute i.e. Pune Vidyarthi Griha Sanstha. List of donors and the purpose for which donation is given is mentioned below.
5. Donor - Smt. Rajani Parshuram Patwardhan - Prize is given to F. E. Student in memory of Late. Hari Vishnu Kolhatkar and Late. Kamalbai Hari Kolhatkar.
6. Donor- Prof. Mohan Keshav Phadke - Prize is given in memory of Late Keshav Hanamant Phadke to the girl student who stands first in girl students of F. E.
7. Donor - Prof. Achyut Vinayak Vedpathak - Prize is given in memory of Late Vinayak Gopinath Vedpathak and late Laxmibai Vinayak Vedpathak to the student who gets maximum marks in Applied Sciences I and Applied Sciences II taken together in F. E.
8. Donor- Smt. Sunita Bhalchandra Kulkarni - Prize is given in memory of Late Principal Bhalchandra Ganesh kulkarni one male student and one girl student who stands first in Engineering Graphics subject of F. E.
9. Shri.Rakhamaji Ranganath Shirke prize to one male student and one girl student in F. E
10. Donor - Smt. Sunita Bhalchandra Kulkarni - Prize is given in memory of Late Ganesh Narinha Kulkarni to F.E. student coming from Muktangan High school & Jr. College with highest marks.
11. Donor - Prof. Mrs. Gitanjali Abhijit Vaidya - Prize is given in memory of Late Mrs. Parvati-bai Vaidya to girl who stands first S. E. (Electrical) among girl students.

12. Donor - Smt. Nirmala Manohar Gadre - Prizes are given in memory of Late Manohar N. Gadre to students stand first in S. E. (E &TC) and T. E. (E & TC).
13. Donor - Prof. Mrs. Gitanjali Abhijit Vaidya - Prize is given in memory of Late Mrs. Pratibha V Shah to girl student who stands first T. E. (Electrical) among girl students.
14. Donor-Mrs. Prabha Narayan Gokhale - Prize is given in memory of Narhar Keshav Gokhale to student who stands first in T.E. (Mechanical)
15. Donors - Late Shri. K. G. Sonar and Smt.. Kamal K. Sonar - Prize is given in memory of Late. Gangaram Nathu Sonar and Late Smt. Parvatibai Gangaram Sonar to the student who stands first in T. E. (Printing).
16. Donors - Late Shri. K. G Sonar and Smt. Kamal K. Sonar - Prize is given in memory of Late Kashinathpant Balkroshnashet Ghodke and Late Gopikabai Kashinath Ghodke to student who stands First in T. E.(Printing).
17. Donor - Shri. Subhash Vyankatesh Lele - Prizes are given to students who stand first in B. E. Mechanical) and B. E. (Electrical).
18. Donor - Shri. Shrinivas Ganesh Sakrikar - Prize is given to the student who stands First in B. E. (Mech)
19. Donor - Shri Krishnaji Narayan Shirkande - Prize is given in memory of Late Mrs. Vijayantati Narayan Shirkande to the student who stands First in B. E. (E. & TC.)
20. Donor - Prof. Anant G. Patwardhan - Prize is given to the student who stands first in B.E. (E.&TC.)
21. Donor - Prof. Mrs. Gitanjali Abhijit Vaidya - Prize is given in memory of Late Mrs. Nalini B. Vaidya to the girl student who stands first in B. E. (Electrical) among girl students.
22. Donor- Shri Narayan Damodar Deshpande - Prize is given in memory of Late Kamal Narayan Deshpande to the student who stands first in B. E. (Printing)
23. Donor - Shri. Madhusudan Gopal Phadke - Prize is given in memory of Late Gopal Vaman Phadke and Late Hanmant Vaman Phadke to the student who stands first in B.E. (E. &TC)/B. E. (Electrical)/B. E. (Mechanical)/B. E. (Printing)/ B. E. (I. T.) / B. E. (Computer). Prize is given to the each branch by rotation.
24. Donor - Prof. B. G. Kulkarni - Prizes are given in memory of Late Ganesh Narsinha Kulkarni to the students who stand first in B. E. in different branches.

25. Donor - Shri. Y. V Bhatkhande - Prize is given to the B. E. student who stands first in all branches by percentage.
26.) Donor - Principal B.G. Kulkarni - Prize is given in memory of Late Mrs. Vijaya Laxman Athavale to one of the students of the college.
27.) Donor - Smt. Malati Vasantrya Otkar - Prize is given in memory of Late Vasantrya Rajaram Otkar to the student who stands first in M. E.
28. Donor – Shri. Yashwant Narhari Sahatrabhudde – Prize is given in memory of late Narhari Vishnu Sahatrabhudde and late Mrs. Shantabai Narhari Sahatrabhudde to the student who stands first in S.E.(E&TC)

