



**SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE**

(Approved by AICTE, New Delhi and Affiliated to Pondicherry University)
(Accredited by NBA-AICTE, New Delhi and Accredited by NAAC with "A" Grade)



18.12.2019

Dear Sir /Madam

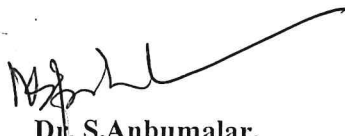
Sub: Internal Quality assurance cell (IQAC) – 14th meeting to be held on 28th Dec 2019 – intimated – Reg.

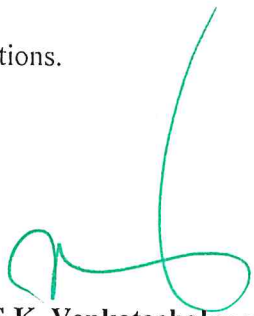
I wish to inform you that the 14th meeting of the Internal Quality assurance cell (IQAC) of Sri Manakula Vinayagar Engineering College will be held on **28th Dec 2019 (Saturday) at 10.00 A.M in the Audio Visual Room, SMVEC.**

The Agenda for the meeting is listed below:

- Review and confirmation of Vision, mission statement
- Review of Analysis of Students' Academic Results in the previous academic year
- Deemed University Inspection
- Various ongoing academic & co-curricular activities
- Online certification courses for the students
- NPTEL courses
- FDP for faculty
- Industry-Institute Interactions
- College day function-“SPARK 2020”
- Career guidance program-“Sigarathai Nokki 2020”
- Existing & prevailing policies
- R & D activities
- NIRF 2019 submission
- Planning for Awareness programs
- Methods to improve results, placement and higher studies, various club activities
- Symposium/conference planned, value added courses to be conducted
- To improve Outcome Based Education(OBE)
- Other issues

Members are requested to attend the meeting and participate in the deliberations.


Dr. S. Anbumalar,
Coordinator/IQAC


Dr. V.S.K. Venkatachalapathy,
Director cum Principal

To

- i) The Members of IQAC
- ii) PA to Director cum Principal
- iii) Administrative officer
- iv) IQAC File



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Pondicherry University)
(Accredited by NBA-AICTE, New Delhi and Accredited by NAAC with "A" Grade)



Internal Quality Assurance Cell

Sl. No	Composition as per NAAC	Members	Signature
1.	Chairperson: Head of the Institution	Dr.V.S.K.Venkatachalapathy, Director cum Principal	
2.	Nominee from the Management	Shri.M.Dhanasekaran, Chairman and Managing Director, SMVE Trust	
3.	Senior administrative officer	Mr. T.Selvam AO / SMVEC	
4.	Senior Faculty Members	Dr. S. Anbumalar HOD/EEE	18/12/19
		Dr. P. Raja HOD/ECE	
		Dr. N. Danapaquame HOD / CSE	
		Dr. R. Raju HOD/IT	
		Dr. L.M.Varalakshmi HOD/ICE	18/12/19
		Dr. K. Velmurugan HOD/ Mech. Engg	18/12/19
		Dr. S. Jayakumar, HOD/ Civil. Engg	
		Dr. N.S.N. Cailassame HOD/MBA	18/12/19
		Dr. A. Ramalingam, HOD/MCA	18/12/19
		Dr. K.Oudayakumar Professor/ Physics	
		Dr. S. Deepa Professor/Chemistry	18/12/19
Dr. T.Jayavarthan Professor/Physics			
Dr.J. Madusudhanan Training Coordinator			
5.	Placement Officer	Dr. N.S.N. Cailassame HOD/MBA	
6.	Members from Students	Aravind.R,EEE/IV Year/EEE	
		Aishwarya.M/ IV Year/CSE	

7.	Members from Alumni	R.Vimalraj, Tem Lead, TCS, Chennai	R. vimal
		Mr.S.Selvakumar, Hardware design Engineer, Invent Solutions, Bengaluru.	S. Selvakumar
8.	Nominees from Industrialists/Academic Institutions	Mr.R.Annadurai, Senior Manager(Production), LUCAS TVS Ltd,Puducherry.	A. Annadurai
		Dr.N. Alagumurthi, Professor and Head, Mechanical Engineering, Pondicherry Engineering College, Puducherry.	N. Alagumurthi
9.	Member from Parent	Mr.K.Sivakumar, Junior Engineer, Rajiv Gandhi College of Vertinary Sciences,Puducherry.	K. Sivakumar
10	One of the senior Faculty as the coordinator of IQAC	Dr. S. Anbumalar HOD/EEE	S. Anbumalar 18/12/15



**SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE**

(Approved by AICTE, New Delhi and Affiliated to Pondicherry University)
(Accredited by NBA-AICTE, New Delhi and Accredited by NAAC with "A" Grade)

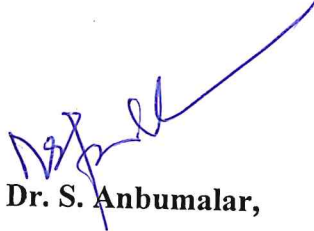


28.12.2019

Dear Sir /Madam

**Sub: Internal Quality assurance cell (IQAC) – 14th meeting held on 28th Dec
2019 – forwarding minutes – Reg.**

Minutes of 14th Internal quality assurance cell meeting held on 28th Dec. 2019 are forwarded herewith.



**Dr. S. Anbumalar,
Coordinator/IQAC**



**Dr.V.S.K. Venkatachalapathy,
Director cum Principal**

To

- i) The Members of IQAC
- ii) PA to Director cum Principal
- iii) Administrative officer
- iv) IQAC File.



MINUTES OF 14th IQAC MEETING

Date: 28.12.2019

Venue: AV Hall

Time: 10.30 am - 12.30 pm

Chair: Dr. V.S.K.Venkatachalapathy, Director cum Principal

Members Present: (As in the annexure)

Agenda points for the 14th IQAC meeting

- Review and confirmation of Vision, mission statement
- Review of Analysis of Students' Academic Results in the previous academic year
- Deemed University Inspection
- Various ongoing academic & co-curricular activities
- Online certification courses for the students
- NPTEL courses
- FDP for faculty
- Industry-Institute Interactions
- College day function-"SPARK 2020"
- Career guidance program-"Sigarathai Nokki 2020"
- Existing & prevailing policies
- R & D activities
- NIRF 2019 submission
- Planning for Awareness programs
- Methods to improve results, placement and higher studies, various club activities
- Symposium/conference planned, value added courses to be conducted
- To improve Outcome Based Education(OBE)
- Other issues

Dr. S. Anbumalar, coordinator/ IQAC briefed the Goals, Objectives, Strategy, Functions, Benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. She invited the members to share their views. The coordinator presented the benchmarks for academic departments, notable events,

1.1 Review of 13th meeting held on 18.07.2019

Agenda points for the 13th IQAC meeting

1.2.1 Review and confirmation of Vision, mission statement
Existing Vision Mission statements are reviewed & ratified.

1.2.2 Improvement of academic results.

- IQAC Coordinator appraised about academic results of final year students of all departments. Academic results of UG/PG programmes conducted by Pondicherry University in Apr/May 2019 were discussed.

1.2.3 NAAC accreditation

Director cum Principal told that the NAAC peer team visited our college on 26/03/19. The College got NAAC accreditation with "A" grade in the second cycle. He appreciated the efforts of the various Department Heads, Faculties, Staff and stakeholders.

1.2.4 .Various ongoing/planned academic & co-curricular activities/Outreach programmes.

Following activities were reviewed and approved in the meeting.

- Project Exhibition is planned to be conducted through TBI cell
- Centre for Testing, Research centre, Centre of Excellence
- The following value added courses and Hands on training on various topics that include Certificate Course in Electronic Product Testing, PSPICE, Catia V6, Electronics Trouble shooting, Non Destructive Testing(NDT) MAGNET, AUTODESK-AUTO CAD, CREO, solid works, IoT, Data Analytics, PLC and SCADA, Robotics, CADD,IOT, Mutisim and Microsoft Azure etc were conducted to upgrade the knowledge of the students.
- Various events were organized by the college is discussed in the meeting
 - Induction Day was conducted for the first year student on 28-8-2019.
 - Innovators Day-A National level student's Project Contest was conducted on September 15-9-2019. Founder's day was Celebrated on 6th September,2019.
- Through NSS following activities were conducted
 - Pollution control awareness programs, Awareness regarding saving water & Electricity, Blood donation camp.
 - Green ambience, Clean India, Tree plantation program
 - Plastic-free campus
 - Rain Water Harvesting
 - Yoga Day
 - Helmet Awareness
- Women Empowerment cell organized various programs for the benefit of the students.

1.2.5. Domain specific training towards recent technologies

- Microcontrollers, IOT, Core & Advanced Java training for Faculties and Students.
- Training on Selenium, .NET, Android Studio tools were given to the students.
- Two Days National Conference was conducted on the topic "Digital Security" at Sri Manakula Vinayagar Engineering College on 26th and 27th July 2019

1.2.6.To improve teaching and learning methods

- Industrial institute interaction-Faculties visited industries to identify their problems and provide solutions.
- Academic audit was performed in the departments
- Faculties adopted innovative teaching methodology such as project based learning, smart class room, Interactive learning, Collaborative Learning, Computer-assisted learning etc.,

1.2.7 Training and Placement Activities

- Industry- Institute interaction from various departments was discussed. Various guest lectures were arranged on various topics like Electric vehicles, Significance of Biomedical Instruments, Software Testing, Recent Development in Satellite Communication, , Entrepreneurship development, IoT Data Analytics and Storage etc
- Mr.J.Gowtham, Mr.R.Barathraj from EEE department got Job offer in L&T Core company through "TECHGIUM-2017" contest conducted by L&T Technology Services at Bangalore

- The Coordinator reported that the details of Industrial internship training programs, Inplant training programs and Industrial project works completed by the students in the last academic year. Industry- Institute interaction from various departments was discussed

1.2.8. Student achievements

- Texas Instruments in collaboration with Department of Science and Technology (DST), New Delhi has organized “India Innovation Challenge Design Contest 2018– IICDC 2018”, anchored by NSCREL and Indian Institute of Management (IIM), Bangalore and supported by government of India (MyGov).
- A student team with members Ms. Nallam Ramalakshmi, Ms. N. Karpagam, Ms. R. Soniya and Ms. R. Aswini pursuing B.Tech Final year from department of Electrical and Electronics Engineering, SMVEC had participated in the semifinal round of IICDC 2018 was held at IIM, Bangalore on 27th May 2019. They have done and exhibited a project titled as ‘Mustard Seed Processor (MSP) Machine’ which integrates harvesting, cutting and grading of mustard in a single machine.
- They received a cash prize of Rs.25,000/- for being shortlisted as semi-finalist. Also receives a product development fund of Rs.5 Lakh from the Department of Science & Technology for developing their prototype as product.
- "CAPACIT", an International Technical Conference on capacitors - Reactive Power and beyond in the quadrennial event. 14th & 15th February, 2019 9th International conference on CAPACIT 19 was organized by IEEMA at New Delhi.
- The meritorious work on “Intensify method for characterization of ultra capacitors by uniform current charging” and “Performance analysis on grapheme based composite structure for electrodes in ultra capacitor” done by the team of members S.Vengadesh, M.Hariharan & K.Selvakumaran and R.Dhanushvarma & S.Shylesh under are from the Department of Electrical & Electronics Engineering Pre final year & second year students of Sri Manakula Vinayagar Engineering College, Puducherry was honored with a memento by the Technical Committee Chairman Dr.R.Venkatesh of TDK electronics AG in Germany and session chairman of Dr.R.L.Sharma Managing Director, CTO in SPEL super capacitor.
- Bharath, Chandru, Surya, Harene, Jayalakshmi and Pavethra, IV Year and III Year Students of Department of Information Technology won First Prize with cash award of Rs. 75,000/- in SMART_INDIA_HACKATHON-Hardware edition conducted by DELL EMC, Government of India held at Jaipur, July 2019.
- Our second year student K.SUBASHREE, Dept of ECE got First Prize with a trip to Singapore for winning Youth Talk conducted by ICT Academy in December-18.
- Rahul Krishna, Siddharth, Ajeetkumar and Martin of third year students won trophies and cash award of Rs.1,12,000 in the project contest SRISHTI 2019, conducted by SAINTGITS college of Engineering, Kottayam. They won 1. Best innovative project award. 2. Best Instrumentation Project award. 3. Best institution award and 4. Best Mentor award

1.2.9. Review of R & D activities and High quality research

- Faculties & students are encouraged to take up research projects and pursue their Ph.Ds. For enhancing the research activity in the departments
- Proposals were submitted online for consideration of support under the Scheme "Fund for Improvement of S&T Infrastructure (FIST)" of the Department of Science & Technology (DST), Government of India in the Month of May 2019.
- Industrial projects were carried out in the industries like Appaswamy Associates,

1.2.10. Student counselling and career guidance system

- Awareness programmes were conducted to provide the details about higher studies in India and abroad.
- Career guidance programs/Motivations talks were conducted for the welfare of the students.

Review and confirmation of Vision, mission statement

Existing Vision Mission statements are reviewed & ratified.

Review of Analysis of Students' Academic Results in the previous academic year

- Academic results of B.Tech/M.Tech/MCA/MBA conducted by Pondicherry University in June 2019 were discussed. All the HODs are instructed to convey the faculty to take extra efforts to increase the results in few problematic subjects above 90%.
- Gold Medals 2018 Batch – Director proudly announced that our college students bagged Gold Medals for the following departments UG – EEE, IT, MECH, ICE PG – MCA, MBA, M.Tech[CSE]
- Placement officer read out the PLACEMENT DETAILS (2019-2020). Totally 660 students are placed in TCS, ZOHO, KAAR Technologies, Microchip, Yellow Messenger, Oppo, Unisys, Ubercomm, Sopra Steria, Infosys, HCL Technologies, Just Dial, Full Creative, Sutherland upto 25th November 2019.

Deemed to be University Inspection

- Deemed to be University Inspection will be conducted on 31-01-2020 and 01-02-2020. Director said that, documents /facilities pertaining to all labs, Research activities, funded projects, Publications should be kept ready for display.

Various ongoing academic & co-curricular activities

- Our Director insisted that the 'Quality comes from the effective classroom teaching', so as to make the students understand. With regard to the ICT enabled teaching-learning process, the following points were discussed. It is being pointed out that the Faculty members are using the NPTEL videos for the courses they are offering. Regarding the publications in the high quality journals, the following points were discussed.
 - a. The UG students can publish their findings in national/international conferences.
 - b. The PG students can publish their findings through their projects in conferences/journals of national and international repute.
 - c. The research scholars have to publish their research articles in journals as prescribed by Annexure-I journal list
 - d. The Faculty members can publish their research articles in the journals with impact factor/reputed indexed journals like Scopus, Google scholar etc.,
- The IQAC coordinator expressed her views that the Technical Club activities will enable the students and Faculty members to keep themselves up-to-date with regard to the recent trends. It is also informed that it had already been practiced in our institution. She also

expressed that the first the first year students are provided access to digital library for inculcating research attitude from the inception.

FDP for faculty

- Industrial expert said that Faculty members have to be encouraged to attend workshops, Refresher courses, seminars, FDPs, conferences for enriching their teaching ability and upgrade their knowledge. SMVEC has created the Centre of Excellence with Ethnotech Solution
- FDP was conducted to the Faculty by Ethnotech on 16-12-19 to 20-12-19 by in the different topic like phyton programming and video and image processing respectively.
- Maarkdharan scheme OBE based FDP was conducted in SMVEC. **Prof.Dileep N.Malkhede, Advisor I, RFID Bureau, New Delhi** was the chief guest conducted on 09-12-2019 on the Topic **NBA in Higher Educational Institutions”**
- Workshop on IPR for Students and Faculty Members will be conducted on 10th January, 2019, By Dr.N.L.Parthasarathi, Scientific Officer–E, Materials Development and Technology Division, IGCAR.

Industry-Institute Interactions

- Planned to arrange guest lecturers from industries to create awareness about industrial scenario. Planned to arrange interactive session with alumni about higher education and industrial expectation for the students' benefit
- Student Member stated that the training classes conducted for placement activities in the last academic year were so helpful to the students; Likewise, the training classes need to be conducted this year also; and the classes may be arranged like 'For the students - By the students' concept, then it will be helpful to reach more number of students to participate in such classes.
- Industry expert said that Better interaction between Technical institutions and industry is the need of the hour. This will have great bearing on the Engineering Curriculum, exposure of industrial atmosphere to engineering students and subsequent placement of young graduating engineers in industries across the country.
- They have suggested following points for promoting Industry-Institute Interaction
 - Establishment of Industry-Institute Partnership /interaction Cell.
 - Organizing Workshops, conferences and symposia with joint participation of the faculty and the industries.
 - Encouraging engineers from industry to visit Engineering Institution to deliver lectures.
 - Participation of experts from industry in curriculum development.
 - Arranging visits of staff members to various industry
 - Professional consultancy by the faculty to industries.
 - Industrial testing by faculty & technicians at site or in laboratory.
 - Visits of faculty to industry for study and discussions or delivering lectures on subjects of mutual interest.
 - Visits of industry executives and practicing engineers to the Institute for seeing research work and laboratories, discussions and delivering lectures on industrial practices, trends and experiences.

- Memoranda of Understanding between the Institute and industries to bring the two sides emotionally and strategically closer.
- Human resource development programmes by the faculty for practicing engineers.
- B.Tech. and M.Tech. projects/dissertation work in industries under joint guidance of the faculty and experts from industry.
- Visiting faculty/professors from industries.
- R&D Laboratories sponsored by industries at the Institute.
- Practical training of students in industries.

Online certification courses for the students

- The Director shared that our college has newly established 17 Labs with Centre of Excellence (COE) in association with Ethnotech to provide Associate level Certification programs to meet out the current industrial needs with an advanced hardware setups and 500 computer systems with a total investment of 5 crores.
- Sri Manakula Vinayagar Engineering College (SMVEC)PUDUCHERRY after becoming Autonomous Institution has created wonderful infrastructure facilities (36000 sq ft) 15 center of Excellence (COE)(worth of 10 crores)for their students to get international certification in their respective branches of study. It is really a rare and very good opportunity for smvec'ians to get minimum 5 international certification during their study at SMVEC and also have lot of placement opportunities in Core and Software industries. Students have to undergo this International Certification program to equip his/her knowledge to next level.
- Training programmes will be conducted on Industrial Automation, Virtual Instrumentation, Embedded Systems and VLSI design
- Training coordinator narrated the details of ETHNOTECH SOLUTIONS:
ETHNOTECH SOLUTIONS training partners of the following companies IBM Certified Training Partner, Cisco Certified Training Partner, Microsoft Certified Training Partner, Hadoop Certified Training Partner and Google Certified Training Partner
They provide training on
 - CISCO TRAINING PROGRAMS
 - AWS TRAINING PROGRAMS
 - MICROSOFT TRAINING PROGRAMS
 - IBM TRAINING PROGRAMS
 - DATA SCIENCE TRAINING PROGRAMS

NPTEL courses

- Academic peers suggested that to motivate all the students and faculties to register and get the NPTEL (MOOCS) certificate courses. They are prepared by experts so they can learn from best in the field. It creates a good impression and helps to enhance students and faculty's knowledge a lot.
- The IQAC coordinator stated that faculty and students have completed NPTEL cortication course. He suggested more number of students and faculties have to complete the certification courses. She told that the department faculty and students are attending online courses conducted by NPTEL. The progress will be achieved in the forthcoming years.

College day function-“SPARK 2020”

College Day Celebration will be conducted on 02nd January 2020. Mr. Tharshan, The Big boss celebrity will be participating in the function.

Career guidance program-“Sigarathai Nokki 2020”

- Awareness programmes were conducted in the college to provide the details to the higher secondary students about higher studies in India and abroad. Career guidance programs will be conducted for the welfare of the +2 students in the college campus on 04-01-2020.
- Mr. V. Iraianbu IAS, Additional chief secretary, Govt of TamilNadu, Chennai, Jayaprakash Gandhi, Career consultant, Dr. I. Jagan, Founder Win your weakness are the resource persons will be participate in the program and they guide the +2 students.

The existing & prevailing policies are discussed & reviewed. Detailed review of following policies are taken

- Promotion policy
- Welfare measures like EPF, Medical Health Care, and Fees Concession etc.
- Administrative policies
- Academic policies
- 80 Institutional scholarship availed in 2018-19

Review of R & D activities and High quality research

- IQAC coordinator presented about research activities of the institution. R&D coordinator gave the details of projects submitted for the various funding agencies. Proposals are to be submitted by departments to the funding agencies are discussed in the meeting. She said the details of student batches that have been submitting projects to L&T, Texas IIM.
- Solar Energy Research and Development (SERD-2019) proposal has been submitted on 10/12/19 for Department of Science and Technology under the scheme Technology Mission Division-EWO
- Real time products, Society oriented products which are developed by the students are appreciated by the IQAC members. The coordinator narrates the student participation in the events / technical competitions organized by the premier institutions.
- AICTE proposals will be submitted by the various Departments under FDP, STTP, MODROBS and RPS will be submitted on or before 30-12-2019.
- Director instructed the HODs Internal Hackathons SIH 2020 to be conducted in the Departments.

NIRF 2019 /Autonomous submission

- All the Heads of the department are advised to maintain the relevant document relevant to the NIRF submission 2019. The Director proclaims that SMVEC has conferred by UGC autonomous status on 26-09-2019 for the period of ten years w.e.f 2019-2020 to 2028-2029.

Planning for Awareness programs:

- Unnat Bharat Abhiyan is inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India. Under this scheme Base line survey at adopted villages, Awareness programmes in schools Kizhur, Sathamangalam, Uruvaiyar, Perungalur and Manakuppam will be conducted under the Themes of Organic farming, Water management, Renewable energy, Basic Amenities, convergence.

Methods to improve results, placement and higher studies, various club activities

- Academic peers suggested that, On Saturdays, tutorial classes are to be arranged for problematic subjects to improve the problem analysis skills of the students. Additional hours are allotted for problematic papers.
- Training coordinator explained the activities/details of various clubs like Power Electronics club, Electrical Machines Club, Renewable energy club, Embedded Club, Artificial Intelligence club etc are existing in the College. Industrial Expert suggested that the various activities are conducted by these clubs on Saturdays. They added a point that to solve their engineering problems they look up now to Engg. Institutions. Similarly, there is an urgent need to prepare engineering students for jobs in multinational companies, by exposing them to newer technologies and engineering methodologies. These objectives can only be achieved well by bridging the gap between industry and the academic institute.

Symposium/conference planned, value added courses to be conducted

- The Director requested the Department HODs to make plan for conducting International conference in the college. He said training programmes will be conducted on Industrial Automation, Virtual Instrumentation, Embedded Systems and VLSI design. IELTS coaching will be by Certified British Counsel Trainers on Weekends. German Language Training by Certified Faculty- will be launched soon. Training coordinator said the value added courses to be conducted in the college in various Department
- Autocad for Electrical, Internet of Things, Ansys using Multiphysics, Eplan Electric P8 Software, Embedded Systems and IoT, AI and Edge computing- EEE Dept
- Python Programming, Web programming, AI and Edge computing, Java Programming, Internet of Things-CSE Dept
- Android, CCNA(R&S)Module 1 and 2, Web programming, Java Programming , Internet of Things-IT Dept
- OOPS programming using c++, Embedded System using c, Python Programming, Internet of Things, Embedded System using Arduino, Data Science using R - ECE Dept
- Python Programming, Total Station, Structural Design and Analysis using Bentley- Civil Dept
- OOPS programming using c++- Biomedical Dept
- AutoCAD for Mech, automation, Python Programming-Mech Dept
- Cloud Computing using Azure, Java Programming-MCA
- Python Programming, Java Programming-ICE Dept

To improve Outcome Based Education(OBE)

- Alumni suggested that more importance is to be given for Outcome Based Education (OBE). Design oriented teaching will be an effective method for obtaining better understanding of the subject and good outcome.
- Academic peers suggested, university curriculum maintains the balance in the composition of basic science, humanities, professional courses and their distribution in core and electives. To a major extent our curriculum helps in attaining the POs and PSOs. However, some components may not be included in the curriculum provided by the University. The curriculum gaps in the current syllabus is to be identified by comparing various university curriculums, these gaps will be fulfilled by arranging guest lectures or by arranging special lectures by the faculty based on their expertise.
- In order to fill the curricular gaps, the department have to take additional efforts to impart such knowledge by co-curricular, extracurricular and extension activities which is beyond the syllabus content.

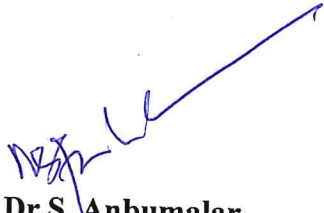
Awards and achievements

- The Director presented the benchmarks for academic departments, notable events of the SMVEC, INSTITUTION INNOVATION COUNCIL –MHRD has recognized SMVEC as a Best Performing Institution Innovation Council from the South Zone (SRO) during IIC Calendar year 2018-19. The Convener, IIC is receiving “Top Performing College in Southern Region” from Hon’ble MHRD Minister Ramesh Pokhriyal at AICTE Head Quarters, New Delhi
- Beginup Research Intelligence(P) Ltd presented Best Engineering College of the Year 2019 Award to Sri Manakula Vinayagar Engineering College on 09.11.19 at Bengaluru.
- EDU RAND Ranking – 1st Rank in Puducherry Category
- Winner of Project contest SRISHTI 2019 cash award of Rs.1,12,000
- Winner of Inframind 2019 and 2018 with the cash award of Rs. 2 lakhs conducted by TCS
- Second prize in Unisys Cloud 20/20 with a cash prize of Rs. 1.25 lakhs and job offer of Rs. 6.5 lakhs/ annum
- Best college and branch award based on CENTAC rank AAA+
- Winner in Robotic Completions with more than Rs. 5.32 lakhs cash prize

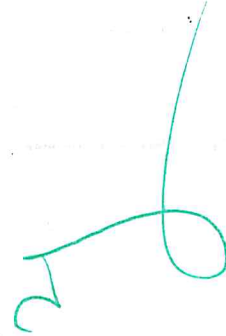
Other points:

- IQAC members suggested that experimental learning is essential to the students. It is generally considered the most effective way to learn. The internet and a variety of emerging communication, visualization, and simulation technologies now make it possible to offer students authentic learning experiences ranging from experimentation to real-world problem solving.
- IQAC coordinator explained the importance of creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process

- Director cum Principal appreciated all the members of IQAC for their interactive participation and their valuable suggestions to improve the quality of our college in all the aspects.
- All the points discussed in the 14th IQAC meeting were recorded. Dr.S.Anbumalar, coordinator/ IQAC finally thanked all the members of IQAC for their valuable and valid suggestions given for the further improvement of the quality standards of SMVEC.



Dr.S. Anbumalar
Coordinator/ IQAC



Dr. V.S.K.Venkatachalapathy,
Director cum Principal



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Pondicherry University)
(Accredited by NBA-AICTE, New Delhi and Accredited by NAAC with "A" Grade)



Sl. No	Composition as per NAAC	Members	Signature
1.	Chairperson: Head of the Institution	Dr. V.S.K. Venkatachalapathy, Director cum Principal	
2.	Nominee from the Management	Shri. M. Dhanasekaran, Chairman and Managing Director, SMVE Trust	
3.	Senior administrative officer	Mr. T. Selvam AO / SMVEC	 28/12/11
4.	Senior Faculty Members	Dr. S. Anbumalar HOD/EEE	
		Dr. P. Raja HOD/ECE	
		Dr. N. Danapaquame HOD / CSE	
		Dr. R. Raju HOD/IT	
		Dr. L.M. Varalakshmi HOD/ICE	
		Dr. K. Velmurugan HOD/ Mech. Engg	
		Dr. S. Jayakumar, HOD/ Civil. Engg	
		Dr. N.S.N. Cailassame HOD/MBA	 28/12/11
		Dr. A. Ramalingam, HOD/MCA	
		Dr. K. Oudayakumar Professor/ Physics	
		Dr. S. Deepa Professor/Chemistry	
		Dr. T. Jayavarthanam Professor/Physics	
Dr. J. Madusudhanan Training Coordinator	 28/12/11		
5.	Placement Officer	Dr. N.S.N. Cailassame HOD/MBA	
6.	Members from Students	Aravind.R, EEE/IV Year/EEE	
		Aishwarya.M/ IV Year/CSE	

7.	Members from Alumni	R.Vimalraj, Tem Lead, TCS, Chennai	R. vimal
		Mr.S.Selvakumar, Hardware design Engineer, Invent Solutions, Bengaluru.	S. Selva
8.	Nominees from Industrialists/Academic Institutions	Mr.R.Annadurai, Senior Manager(Production), LUCAS TVS Ltd,Puducherry.	A. Annadurai
		Dr.N. Alagumurthi, Professor and Head, Mechanical Engineering, Pondicherry Engineering College, Puducherry.	N. Alagumurthi
9.	Member from Parent	Mr.K.Sivakumar, Junior Engineer, Rajiv Gandhi College of Vertinary Sciences, Puducherry.	K. Sivakumar del 2/15
10	One of the senior Faculty as the coordinator of IQAC	Dr. S. Anbumalar HOD/EEE	S. Anbumalar