



GOVERNMENT OF KERALA

Abstract

Technical Education Department – Polytechnic Colleges - All India Council for Technical Education(AICTE) Approval - Board of Governors - Constituted – Orders Issued

HIGHER EDUCATION (L) DEPARTMENT

G.O. (Ms.) No. 385 /2019/H.Edn. Dated Thiruvananthapuram 29.11.2019

- Read:
1. Approval Process Hand Book 2019-20 of AICTE
 2. Letter No. L1/32954/19/DTE dated 29.08.2019 from the Director of Technical Education
 3. G.O (Rt)No. 2112/2012/HEdn dated 04.10.2012

ORDER

All India Council for Technical Education (AICTE) vide letter read as paper (1) above has made it mandatory that the State Government shall appoint a Board of Governors in each and every Polytechnic Colleges functioning in the State. Director of Technical Education in the letter read as paper (2) above has forwarded a draft proposal for constituting Board of Governors in all Polytechnic Colleges which is a mandatory condition for obtaining approval from AICTE and also for NBA accreditation.

2. Government have examined the proposal in detail and are pleased to constitute Board of Governors in all Polytechnic Colleges functioning under Technical Education Department comprising of the following ;

1. Chairman
2. Member Secretary
3. Member (ex officio) – DTE
4. Member (ex officio) - representing AICTE
5. Member (ex officio) – representing Government in Higher Education Department

6. Member (ex officio) – representing Government in Finance Department
7. Member (ex officio) – representing State Board of Technical Education
8. Member- representing Industry
9. Member- representing Industry
10. Member- representing Polytechnic College
11. Member- representing Polytechnic College

3. Accordingly, Government are pleased to make the following nominations to the Board of Governors constituted in Government Polytechnic Colleges with immediate effect

- (i) The Principal of the Polytechnic Colleges shall act as the Member Secretary
 - (ii) The Joint Secretary/ Deputy Secretary of Higher Education Department shall be the Ex Officio member representing Government in Higher Education Department
 - (iii) The Finance Officer of concerned District Collectorates shall be the ex-officio member representing Government in Finance Department.
 - (iv) The Regional Director of AICTE or his representative shall be the ex officio member representing AICTE.
 - (v) The Senior Joint Director (Polytechnic Stream) shall be the ex officio member representing State Board of Technical Education.
 - (vi) The Chairman of the Board shall be an Educationist of repute, interested in the development of Technical Education. Names of the person nominated as Chairman of Board of Governors in each Government Polytechnic College are included in the list attached as Annexure to this order.
 - (vii) The persons mentioned in the list appended are nominated as other members to the Board of Governors in respective Government Polytechnic Colleges in conformity with the above constitution.
4. The ex officio members or their representatives should attend the

meetings of Board of Governors without fail. The Director of Technical Education is also authorized to make necessary amendments in the list of members appended in the event of promotion, transfer, retirement etc. subject to ratification from Government.

5. The expenditure in this regard shall be met from the fund allocated to accreditation of Polytechnic Colleges for the current financial year strictly following the same guidelines as issued in Government Order read paper (3) above. Also, an amount of Rs.10000/- (Rupees Ten thousand only) is allotted under the same head for Local Hospitality and stationery expenses.

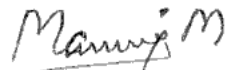
6. The expenditure in this regard shall be met from the Head of Account '2203 - 00-105-79-34-(OC) (3) OI plan' of the Director of Technical Education .

By Order of the Governor
THARUN LAL .S
JOINT SECRETARY

To

All District Collectors
The Director of Technical Education, Thiruvananthapuram
The Regional Director, AICTE, Regional Office, CET Thiruvananthapuram
The Principal Accountant General (Audit)/(A & E) Kerala, Thiruvananthapuram
All Principals of Government Polytechnic College (through Director of Technical Education).
The Finance Department
www.highereducation.kerala.gov.in
The I&PRD (web and new media)
Stock File/Office Copy

Approved for Issue


Section Officer

ANNEXURE

1. Central Polytechnic College, Vattiyoorkkavu, TVM		2. Govt. Women's Polytechnic College, Kaimanom, TVM	
Chairman	Dr. Ciza Thomas , Sr.JD (ECS), DTE, TVM	Chairman	Dr. K. Suresh, Prof.of ECE, GEC Barton Hill, TVM
Member (Industry)	Sudheer K, MD,Kerala State Textile Corporation Ltd. TVM	Member (Industry)	Neena Thomas, Dir(HR), Nyeste Venture Technologies (P) Ltd, TVM
Member (Industry)	S. Vijin Jenius, Head, Reliability and Quality Assurance, ISRO Industrial system unit, TVM	Member (Industry)	George Pathiyil Jose, Dir (HR), UST Global, Technopark, TVM
Member (Institution)	Manoj P S, HOD, Computer Engg	Member (Institution)	Sanal Kumar A, HOD, Electronics Engg
Member (Institution)	Joshy R S, HOD, Mechanical Engg	Member (Institution)	Roy Thomas, HOD, Computer Engg
3. Government Polytechnic College, Neyyattinkara		4. Government Polytechnic College, Nedumangad	
Chairman	Dr. Jiji C.V Principal, CET, TVM	Chairman	Dr. M. Abdul Nizar, Professor of CSE, CET, TVM
Member (Industry)	Dr Saji Gopinath, CEO, Kerala Startup Mission, TVM	Member (Industry)	Sreeju S C, Director, Wikta IT Services PVT LTD, TVM
Member (Industry)	Jayraj M, Scientist, Head of Informatics Division, CDit, TVM	Member (Industry)	Arun Mohan, Dir, Elements Engineers Guild (P) LTD, TVM
Member (Institution)	Ambili M, HOD, Computer Engineering	Member (Institution)	Beena L S, HOD, Computer Engineering
Member (Institution)	Sulficar A, HOD, Electronics & Commn Engg	Member (Institution)	Jalaney J, HOD Electronics & Commn Engg
5. Government Polytechnic College, Attingal		6. Government Polytechnic College, Punalur	
Chairman	Dr Sreelakhmi. R, Prof. of CSE Dpt, GEC Thrissur	Chairman	Dr. Anil Lal S, Prof. of ME, CET TVM

Member (Industry)	Vishnu V A, Managing Director, Acuwin Innovations Pvt. Ltd, Palayam	Member (Industry)	Venugopal K G, Dy GM, Kerala EI & Allied Eng., Co. Ltd, CHN
Member (Industry)	Chandrabose J MD, SILK. Athani, Thrissur	Member (Industry)	S. Ratnakumar, Sr. Man. (W), United Electrical Industries, Kollam
Member (Institution)	Santhoshkumar R, HOD, Mech engg	Member (Institution)	Saju Sankar S, HOD, Computer Engineering
Member (Institution)	Jayram S, HOD, Electrical engg	Member (Institution)	Bhama Devi N, Lecturer in Computer Engineering
7. Government Polytechnic College, Ezhukone		8. Government Polytechnic College, Vennikulam	
Chairman	Dr. Santhosh Kumar N, Prof & Dean UG, NSS College of Engg, PKD	Chairman	Dr. S. Jayakumar, Prof of ME., CET, TVM
Member (Industry)	Chindukrishna Pankaj, CEO and MD, Inometrics Technology Systems (P). Ltd. TVM	Member (Industry)	Syamlal T Pushpan, Chairman and MD, Corona Institute of Technology, Kottayam
Member (Industry)	Harikumar S., Deputy GM & Unit Head, KEL - Kundara	Member (Industry)	Manu Prem, IT Manager, Antpuppet Mediatech (P). Ltd, CHN
Member (Institution)	Sheeja Rajan HOD, Electronics & Commn	Member (Institution)	Biju George HOD, Automobile Engg
Member Institution)	Minimol L, Lecturer Computer Engg	Member (Institution)	Sajukumar L HOD, Civil Engg
9. Government Polytechnic College Adoor		10. Government Polytechnic College Vechoochira	
Chairman	Dr. Ashok Kumar, Prof. of Mechanical Engg., CET, TVM	Chairman	Dr. Reena Murali, Prof. of Computer Science, GEC Sreekrishnapuram
Member (Industry)	Sarin S, Dy. Man, IBP Maintenance, KMML, Chavara	Member (Industry)	Chandrabose J Managing Director, Steel Industries Ltd. Athani, TSR
Member (Industry)	K R Sreelal, Chief Man. (Maintenance), IRE Ltd. Chavara	Member (Industry)	G Devanarayanan, CEO Align Minds Technologies Ltd, Kochi, Kerala
Member (Institution)	K. Rajendran, HOD, Polymer Technology	Member (Institution)	Dr. Asha N D HOD, Biomedical Engg.

Member (Institution)	P.O.Boben, HOD, Mechanical Engg	Member (Institution)	Pratheep Kumar P HOD, Computer Engg.
11. Government Polytechnic College Cherthala		12. Govt. Women's Polytechnic College Kayamkulam	
Chairman	Dr. Leena Mary Prof of EC, GEC Idukki	Chairman	Dr. A Salim Prof & Head CS., CET TVM
Member (Industry)	N Somasekharan Thampi Manager (Project), Kerala State Coir Machinery Manufacturing Co. Ltd, Alappuzha	Member (Industry)	A Kabir Pary Management Consultant, Zinetico solutions, Kochi
Member (Industry)	Biju John MD, Durofibretext Alleppy, Kottayam	Member (Industry)	Sudheer K Delivery Head, QuESTGlobal Eng. Services (P) Ltd, TVM
Member (Institution)	Harilal S Anand HOD, Electronics & Commn Engg.	Member (Institution)	Shibu R S HOD, Electronics Engg
Member (Institution)	Jaychandran L HOD, Mechanical Engg.	Member (Institution)	Kanchana J Lecturer in Computer Engg
13. Government Polytechnic College, Nattakam, Kottayam		14. Government Polytechnic College, Pala	
Chairman	Dr A Praveen Prof. of CE, RIT, Kottayam	Chairman	Dr. Biju Augastine P Professor of ME, RIT, Kottayam
Member (Industry)	Rajeev K K, Manager, Kerala EI& Allied Engg Co Ltd, CHN	Member (Industry)	Arun George, Technical Lead, Hardware Design Engineer, VVDN Technology (P) Ltd Kakkanad,
Member (Industry)	P P Thomas Prop., Kelachandra Iron and Steel Works, Kottayam	Member (Industry)	Sudheeran P A Manager, Kerala EI & Allied Engg co. Ltd CHN
Member (Institution)	Reena Joseph HOD, Polymer Technology	Member (Institution)	Reinu B Jose HOD, Computer Engg.
Member (Institution)	D Prakasan HOD, Mechanical Eng	Member (Institution)	Jaya J B HOD, Electronics Engg.
15. Government Polytechnic College Kaduthuruthy		16. Government Polytechnic College Muttom	
Chairman	Dr. C Satheeshkumar Principal, RIT, Kottayam	Chairman	Dr. Jalaja M.J Principal, GEC, Idukki
Member (Industry)	Jithin Sreedhar, CEO, Unity Living Softwares (P). Ltd., CHN	Member (Industry)	Aby Joseph Scientist (F), CDAC, TVM

Member (Industry)	Devanarayanan G Nair CEO, Align Minds Technologies (P) Ltd, CHN	Member (Industry)	Rajith V GM, SFO Technologies (P) Ltd. Kakkanad
Member (Institution)	Sunilkumar P M HOD, Computer Engg.	Member (Institution)	Sajina K Paulose HOD, Computer Engg.
Member (Institution)	Saajimon V Lecturer, computer hardware maintenance	Member (Institution)	Dr. T G Santhosh Kumar HOD, Civil Engg.
17. Government Polytechnic College Vandiperiyar		18. Government Polytechnic College, Nedumkandam	
Chairman	Dr. Biji Jacob Prof of EC, CET, TVM	Chairman	Dr. Sumesh Divakarana, Prof of CS, CET, TVM
Member (Industry)	Abraham V K, Scientist Engineer, VSSC, TVM	Member (Industry)	Shaju Kumar CEO Tosil systems (P) Ltd, TVM
Member (Industry)	Rebin Jacob Chairman & MD,RJ Enterprises Ltd, Kottayam	Member (Industry)	Pramod Ramachandran Sr Manager, UST GlobalTechnopark, TVM
Member (Institution)	Anjana S HOD, Electronics Engg.	Member (Institution)	Dr. Vishnukumar S HOD, Computer Engg.
Member (Institution)	Anupama V L Lecturer, CABM	Member (Institution)	Beena Mathew HOD, Electronics Engg.
19. Government Polytechnic College Purappuzha		20. Government Polytechnic College Kalamassery	
Chairman	Dr. Reena P Prof., MCA Dept, RIT, Kottayam	Chairman	Dr V O Renjini Principal, GEC Kannur
Member (Industry)	Vinod V Sr Engineer, TCC, Udyogamandal	Member (Industry)	Theo Rajan Deputy GM (Engg & construction), BPCL CHN
Member (Industry)	Sreejith Murali Manager (Electrical), BPCL, CHN	Member (Industry)	Jayakrishnan N Sen. Manager, Carborandum Universal Ltd, Kalamassery
Member (Institution)	Manjusha T T HOD, Computer Engg	Member (Institution)	Chandrakumar .N.A HOD, Computer Engg.

Member (Institution)	Dr. Mohamed Sudheer HOD, Information Technology	Member (Institution)	Beena P M Lecturer in Chemical Engg.
21. Govt. Women's Polytechnic College Ernakulum		22. Government Polytechnic College Kothamangalam	
Chairman	Dr. Renjini Bhattathiripad Prof. of Architecture, GEC Thrissur	Chairman	Dr. K. K. SAJU, Prof. of ME, CUSAT
Member (Industry)	Prasant Kumar, Dy. Manager, Maintenance Electrical, FACT, CHN	Member (Industry)	Sunil Balakrishnan Global Head, UST Global Infopark, CHN
Member (Industry)	Vinod T Manager (Electrical), BPCL, CHN	Member (Industry)	Saju G Namboothiri Technology manager, Tata Elxsi, TVM
Member (Institution)	Venugopal G HOD, Computer Engg.	Member (Institution)	O. K. Sajeewan HOD, Civil Engg.
Member (Institution)	Annie. J. Zenath M. S HOD, Electronics Engg.	Member (Institution)	Mayaben N. A HOD, Computer Engg.
23. Government Polytechnic College Perumbavoor		24. Maharajah's Technological Institute Thrissur	
Chairman	Dr. G. Madhu Prof. & Head of Chemical engg, CUSAT	Chairman	Dr. Thajudin Ahamed V I Prof. of EC, GEC, Thrissur
Member (Industry)	Shajan K Dy. Chief Engineer (Mech maint), HMT, Kochi.	Member (Industry)	Vinayan C P Div Head (Engg) Appolo Tyres Ltd, Perambra
Member (Industry)	Anwar Sadath, Delivery Head, Travancore Analytics (P). Ltd, CHN	Member (Industry)	Dr. A. Surendran. Sr. Manager, HRD SIFL, Athani, Thrissur
Member (Institution)	Aiju Thomas HOD, Electronics & Commn Engg.	Member (Institution)	Thomas John V HOD, Civil Engg.
Member (Institution)	Biju Peter Lecturer, Computer Engg.	Member (Institution)	Baburajan T S HOD, Computer Engg.
25. Sree Rama Government Polytechnic College, Thriprayar		26. Government Polytechnic College, Koratty	
Chairman	Dr. Vrinda V Nair Dean Research, APJ Abdul Kalam Technological University, TVM	Chairman	Dr. Renjana Devi B Prof. of Chemical Engg. GEC Thrissur
Member (Industry)	Biju K B DGM (Production), FACT, CHN	Member (Industry)	Augustine E A Sr Mill Manager, Recot Meridian Ltd, PKD

Member
(Industry) K M Nurudheen
MD, ARIANE TOOLS, Edamuttam, TSR

Member
(Institution) Venugopal S R
HOD, Computer Engg

Member
(Institution) Jayanthi M U
HOD, Civil Engg

Member
(Industry) S Radhakrishnan
Sr Manager (D&E & IT) Instrmn. LTD, PKD

Member
(Institution) Indulal B
HOD, Instrumentation

Member
(Institution) Sreeja K K
HOD, Polymer Technology

**27. Government Polytechnic College
Kunnankulam**

Chairman Dr. Lijo V
Professor in Mechanical Engg. GEC
Thrissur

Member
(Industry) Jacob Raju
MD Libra Engineering works Edapally

Member
(Industry) Suresh Kumar
CEO Laxmi Infotek

Member
(Institution) Seena. I T
HOD, Computer Engg.

Member
(Institution) Hussain M
W/S Superintendent

**28. Govt. Women's Polytechnic College Nedupuzha,
Thrissur**

Chairman Dr. Sheeba V S
Principal, GEC Thrissur

Member
(Industry) Christo George
Chairman and MD, Hykon India (P)Ltd, TSR

Member
(Industry) Sivaprasad Govindankutty
Staff Engineer, VMware Software India (P) Ltd.
B'lore

Member
(Institution) Arun C A
HOD, Electronics Engg.

Member
(Institution) BIJU M J
HOD, Computer Engg.

29. Government Polytechnic College Chelakkara

Chairman Dr Jayanand B
Prof. of EEE, GEC

Member
(Industry) Royson V Luke
General manager, TCC, TVM

Member
(Industry) Achuthan Nedungat
Managing Director, Presevi Industries Pvt
Ltd, Chennai

Member
(Institution) Regimon Abraham
HOD, Computer Engg.

30. Government Polytechnic College, Palakkad

Chairman Prof. P.B.Sunil Kumar
Director, IIT Palakkad,

Member
(Industry) Jimmy J Nalapat
DGM (HR), ITI, Kanjikode

Member
(Industry) Shabeer Koodathil
Director Steel Max Pvt. Ltd, Palakkad

Member
(Institution) Suresh Babu P
HOD, Instrumentation

Member (Institution)	Sajith. C Lecturer, Mechanical Engg.	Member (Institution)	Dr.Dileep.P Lecturer, Electronics Engg.
31.Institute of Printing Technology & Government Polytechnic College Shoranur		32.Government Polytechnic College Perinthalmanna	
Chairman	Dr. K. A. Navas,, Prof. of EC, GEC, Kannur	Chairman	Dr. K.R. Jayadevan, Prof. of ME, GEC Palakkad
Member (Industry)	Preetha C Divisional Engineer, BSNL Shoranur	Member (Industry)	Abdul Rasheed K V MD, Electro Bus.group and Mg, Perinthalmanna
Member (Industry)	Krishnakumar G P S Dy Supdt., Govt. Press, Shoranur	Member (Industry)	Damodar Avanoor, MD, Lohashilpi products, Perinthalmanna
Member (Institution)	Asha G Nair HOD, Computer Engg.	Member (Institution)	Mohankumar. P HOD, Electrical Engg.
Member (Institution)	Latha G K HOD, Electronics & Commn Engg.	Member (Institution)	Bindu O S HOD, Civil Engg.
33.Government Polytechnic College, Thirurangadi		34.Govt. Women's Polytechnic College, Kottakkal	
Chairman	Dr. K.A Abdul Nazeer Prof. of CS, NIT, Calicut	Chairman	Dr. K.Najeeb Director, SPFU, DTE, TVM
Member (Industry)	Harikrishnan R Head, IT Division UL Tech. Solutions(P)Ltd, Calicut	Member (Industry)	Usha C Deputy GM (AMC), ITI Ltd Palakkad
Member (Industry)	Dr. Nisam Rahman ChairmanInnovation and Research society,Malappuram	Member (Industry)	Khadeeja P M Dy. GM, Kerala Electrical and Allied Engineering Co Ltd, Malappuram
Member (Institution)	Manoj Kumar V HOD, Electronics & Commn Engg	Member (Institution)	Jyothis T S HOD, CABM
Member (Institution)	Abdul Kader K T HOD, Computer Engg	Member (Institution)	Ulkarsh S R Lecturer, Electronics & Instrumentation
35.Government Polytechnic College Manjeri		36. Kerala Government Polytechnic College, Kozhikode	
Chairman	Dr C.V.Lal Prof.of CE, GEC, Thrissur	Chairman	Dr. Perumal Pillai Exe Director NIELIT, Calicut
Member (Industry)	S Radhakrishnan Sr Manager (D&E & IT) Instrmn LTD, PKD	Member (Industry)	Shaju MD, ULCCS Ltd, Vatakara

Member (Industry)	Reji Abraham Dy. GM, Malabar Cements, PKD	Member (Industry)	Krishnakumar V.K CEO & MD, Rollring Industries Kozhikode
Member (Institution)	Dr. Ahamed Seyd P T HOD, Instrumentation Engg	Member (Institution)	Maria Lissy K R HOD, Chemical Engg
Member (Institution)	Anoop C HOD, Mechanical Engg.	Member (Institution)	Shihabudheen K.M HOD, Computer Engg
37. Govt. Women's Polytechnic College, Kozhikode		38. Government Polytechnic College, Thottada Kannur	
Chairman	Dr. Shaji K, Prof. of ME, GEC, Kozhikode	Chairman	Dr. Mahesh Kumar Prof. of ME, GEC, Kannur
Member (Industry)	Niranjan Kumar MD, KPI Healthcare India (P) Ltd,	Member (Industry)	C R Ramesh MD, The Kannur Co-op spinning Mills Ltd. Kannur
Member (Industry)	Sajan M Manager, ICT Academy of Kerala	Member (Industry)	A K Krishnakumar El Eng, Kerala Clays & Ceramic Products Ltd. Kannur
Member (Institution)	Rajmohan K A HOD, Electronics Engg.	Member (Institution)	Seline Bhaskar HOD, Civil Engg.
Member (Institution)	Nufidath F M Lecturer, Commercial Practice	Member (Institution)	Ganesan P.P Lecturer, Mechanical Engg.
39. Government Polytechnic College, Mattannur,		40. Residential Women's Polytechnic College, Payyannur	
Chairman	Dr. K.M. Peethambaran Prof & Head of ME, GEC, Wayanad	Chairman	Dr. C. Sreekumar Prof. of EEE, GEC, Kannur
Member (Industry)	P M Sudhakaran Nair G M Western India Plywoods Ltd, Kannur	Member (Industry)	Raveendran Kasthuri Group CEO ULCCS LTD SEZ, Kozhikode
Member (Industry)	M Baiju Dy Director (E), Akashvani Bhawan, New Delhi	Member (Industry)	Jacob john Director Westcoast Polymers (P) Ltd, Payyanur
Member (Institution)	Shajan Jacob HOD, Electronics Engg.	Member (Institution)	Georgekutty P P HOD, Electronics Engg.

Member (Institution)	Rajeevan T Lecturer, Mechanical Engg.	Member (Institution)	Pramod Chathampally HOD, Computer Engg
41. Government Polytechnic College Meenangadi		42. Government Polytechnic College Meppadi	
Chairman	Dr. Mohandas V P Prof.of ME, GEC, Thrissur	Chairman	Dr.Anitha V S Prof. of CS, GEC, Wayanad
Member (Industry)	K G Krishnakumar MD, Keltron, Kannur	Member (Industry)	Ramla N Park Manager & MD, KINFRA Ind. Park Wayanad
Member (Industry)	Madhu P K Asst. GM (Hull), Cochin Shipyard limited, Kochi	Member (Industry)	Jake Jacob Head, GIS UL Tech Solutions (P) Ltd, Kozhikode
Member (Institution)	Sadasivan K K Lecturer, Mechanical Engg.	Member (Institution)	Beena M S HOD, Electronics Engg.
Member (Institution)	Hareendran Ullatil Lecturer, Electronics Engg.	Member (Institution)	Bijimon K R HOD, Computer h/w & maintenance
43. Government Polytechnic College, Mananthavady		44. Government Polytechnic College, Kasaragod	
Chairman	Dr. P. Sajith Prof. of ME, GEC, Kozhikode	Chairman	Dr. Shahin M Prof. of EEE, GEC, Kannur
Member (Industry)	Shaju S MD, ULCCS, Vadakara	Member (Industry)	V S Santhosh Head (HR), BHEL EI. Machines, Kasargode
Member (Industry)	Akhil Krishna T MD, Get Lead Analytics Pvt. Lt, Kozhikode	Member (Industry)	A S Saji Chief Manager, HAL, Kasargode
Member (Institution)	Swarna C HOD, Computer Engg.	Member (Institution)	Jacob Thomas Workshop Superintendent
Member (Institution)	Febin Mathew Lecturer, Civil Engg.	Member (Institution)	Sreejesh V K Lecturer, Computer Engg.
45. EKNM Government Polytechnic College, Trikkaripur			
Chairman	Dr. Byjubai, Principal, GEC, Kozhikode		

Member (Industry)	Muralidharan P Manager, (Tech), KINFRA Ind. Park, , Kasargode
Member (Industry)	Ramachandran P Head (DQ & SE) BHEL EI. Machines, Kasargode
Member (Institution)	Parvathi A K HOD, Computer Engg.
Member (Institution)	Premaja V HOD, CABM