
PREMIUM MEMBERSHIP FOR ACADEMIC INSTITUTIONS

1. Introduction and context

In order to provide the bright students of the Academic Institutions with opportunities to obtain gainful career, ICT Academy of Kerala (ICTAK) is forming a Premium membership programme with select Engineering / Science colleges in the state. The institutions will be selected based on a set of criteria (defined in Section 5), through an online application form from the interested colleges. The submissions will be scrutinized by ICTAK administration office and if required will interact with the applying institutions for obtaining clarifications. Selected institutions will be provided with one-year membership and will be supported by ICTAK on a set of activities (Section 2) that will help the students, the teachers and the institution at large. The selected institutions are required to undertake a set of activities (Section 3) to fulfill the membership requirements.

2. ICTAK Support offering for Premium Membership

- Train-the-Teachers on Python and Java Programming skills (any one of it)
- Train-the- Teachers on Life Skills Training
- Teachers to undertake and train their students on the above training programme
- Students undertaking the Programming skills training will be assessed through a machine test (at a discounted fees) and students who clear the assessments will be provided with Developer Certification
- Placement assistance programme of ICTAK (Students should have obtained the developer certification and have attended the Life skills training alone will be allowed to participate in the programme)
- Will include Employability quotient test (EQT) to the students with detailed report.
- Preference will be given to Premium member colleges to host our events / Govt. Programs.
- Minimum 100 students will be trained on varies technology through our partner program (Online) in a year
- Invitation to participate in ICTAK Conclave at discounted rates
- Participation to ICTAK Paper presentation (Technical and Management papers) programme at discounted rates
- Participation to ICTAK Techathlon (ICTAK Technical ideation event) at discounted rates
- Invitation to attend the ICTAK Partner programme

- Invitation to participate in Teacher's Top5 industry interaction programme
- Invitation to participate in Student's Top10 industry interaction programme.
- Support to provide limited resources in Tech-events (on the availability basis)
- Free copies (5 copies) of ICTAK Yearly magazine

3. Undertaking from Colleges

ICTAK sponsored activity	Institutional Commitment
Train-the-Teachers on Python and Java Programming skills (any one of it): 2 teachers	2 Teachers (for each training); College can choose one or both training. Trainings will be conducted in common facilities in TVM, Kochi and Kozhikode regions
Train-the- Teachers on Life Skills Training: 2 teachers	2 Teachers: Trainings will be conducted in common facilities in TVM, Kochi and Kozhikode regions
Teachers to undertake and train their students on the above training programme	Min for 60 Hrs of training within 12 months for the programming languages and Min of 40 hrs of training within 12 months, for the Life skills training
Students undertaking the Programming skills training	Minimum 30 students in a batch
Students undertaking the Life-skills training	Minimum 30 students
Students to undertake the ICTAK Developer test	Minimum 25 students in any one of the batches
Invitation to participate in ICTAK Conclave at discounted rates	Minimum 10 Students and 2 teachers
Participation to ICTAK Paper presentation	Minimum 1 team
Participation to ICTAK Techathlon (ICTAK Technical ideation event) at discounted rates	Minimum 1 team
Invitation to attend the ICTAK Partner programme	Minimum 2 participants
Invitation to participate in Teacher's Top5 industry interaction programme	Minimum 2 teachers (and maximum of 5 teachers)

4. Fees

Activities	Fees	Remarks
Membership Fees for becoming a Premium member	Free	Institution has to qualify the Membership Requirements
Train-the-Teachers on Python and Java Programming skills (any one of it): Free	Free	Nominated teachers must have handled the subject at least once.
Train-the- Teachers on Life Skills Training: Free	Free	
Placement assistance programme of ICTAK	Free	Students with Developer certification alone will be able to participate
Invitation to attend the ICTAK Partner programme	Free	
Teacher's Top5 industry interaction programme	Free	Maximum of 5 Teachers per institution
Student's Top10 industry interaction programme	Free	Maximum of 10 Students per institution
Support to provide limited Human resources in Tech-events	Free	Depending on the availability of ICTAK / Industry staffs
ICTAK Yearly magazine	Free	5 Copies per college
Employability quotient test (EQT) – Mandatory for all final year students.	Free	ICTAK working on to create Skill index of Engineering colleges in Kerala.
Students Developer certification	Rs 1200/- Per student	Post the training conducted by teachers. Limited amount of mentoring will be available for students to clear doubts
ICTAK International Conclave (ICSET) registration fees	25 % Discount on registration fee.	Minimum 10 students and 2 teachers from each member institution
Participation to ICTAK Paper presentation	Rs 2000/- for Author Rs 1000/- for each Co-authors	Maximum of 3 members. Participants will get free entry to ICSET
Participation to ICTAK Techathlon	25 % Discount on registration fee (for the final round)	Maximum of 5 members. Participants will get free entry to ICSET

5. Premium Membership Selection Criteria

Sl. No	Key Performance Indicator (Last 3 Years)	Value	Remarks
1	% Students with over 60% marks (Sem 3, Sem4, Sem5, Sem6, Sem 7 Cumulative)		
3	% Of Teachers with PHD's and specialization		
4	% Of Teachers with 3 years or more of relevant Industry experience		
5	No of top prizes/awards in Arts festivals		State level and above
6	No of top prizes in Sports meets		State level and above
7	No of awards/Prizes won on Technical events		State level and above
8	No of awards /Prizes obtained for clubs (IEEE, CSI etc.) and societies (NSS, NCC etc.)		State level and above
9	No of Papers published in International Magazines		By Students
10	Social projects undertaken (Environmental, health related, adult education related, work by NSS, NCC or similar student groups etc.)		Explain in Person days (how many people were involved for how many days)
11	What is the maximum capacity of the biggest lab		
12	What is the dedicated bandwidth of the biggest Computer lab		
13	Institution's Accreditation and its current status.		