## MINUTES OF COLLEGE DEVELOPMENT COMMITTEE MEETING Friday, 18 Aug 2017 (2:30 pm)

1. College Development Committee Meeting was held on Friday, 18 Aug 2017 at 2:30 pm in the Conference Room of AIT. Following Members were present for the meeting:-

(a)	Maj Gen Jalaj Bhola	-	Chairman, AIT
(b)	Brig Abhay A Bhat (Retd)	-	Director, AIT, Pune,
40,000			Secretary of the Management
(c)	Col KE Vijayan, (Retd)	-	Jt Director, AIT, Pune
31,0-			Head of Department (Administration)
(d)	Asst. Prof. P.R. Sonawane		Representative of Teaching staff AIT
(e)	Asst. Prof. A.K. Singh	-	Representative of Teaching staff AIT
(f)	Asst. Prof.(Ms) M Chandola	-	Representative of Teaching staff AIT
(g)	Mr. B.D. Sonawane	-	Representative of Non-Teaching staff AIT
(h)	Squadron Ldr B R Gulati (Retd)		Member Nominated by Management
(j)	Mr. Alok Mukharjee	-	Member Nominated by Management
(j) (k)	Mr. VijenderYadav	-	Member Nominated by Management
(l)	Prof (Dr.)Sujata Marathe	-	Co-ordinator, IQAC
(m)	Prof. (Dr)BP Patil	-	Secretary CDC, Principal, AIT

### Observers

(a)	Prof (Dr.) GR Patil	-	HOD E&TC	
(b)	Prof (Dr.)Sangeeta Jadhav	-	HOD IT	
(c)	Prof (Dr.) SM Sansgiri	-	HOD Mech	
(d)	Prof (Dr.) Sunil Dhore	-	HOD Computer	
(e)	Prof. Manoj Khaladkar	-	TPO	

- Brig Abhay A Bhat (Retd), Director, welcomed all the members present for the meeting. He
  informed all concerned that the CDC has been formed under the new Maharashtra Public University Act
  2016. The composition and functions of the same were displayed during the meeting. The same are being
  circulated to all members separately.
- Approval of minutes of the last LMC meeting Principal read out the minutes of the last LMC meeting held on 17Jan 2017. Actions taken/ progress on the points were discussed. Details are at Appx A. Asst. Prof A.K. Singh proposed the minutes for approval and Asst. Prof. Ms. M Chandola seconded those and the minutes were unanimously approved/ passed.
  - 4. Approval of Balance Sheet of 2016-17 and Budget for 2017-18. The details were read out. The Financial state was proposed for approval by Prof M Chandola and Seconded by Prof AK Singh. The Balance Sheet for FY 2016–17 and the Budget for FY 2017–18 were passed.
  - IQAC. Prof (Dr) Sujata Marathe explained the aim and functions of IQAC, the benchmarks set by college IQAC for current AY are as follows:-
    - (a) <u>Aim.</u> To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution. Also to promote measures for institutional functioning towards quality enhancement through internalisation of quality culture and institutionalisation of best practices.



### (b) Functions of IQAC.

- (i) Development and application of Quality Benchmarks.
- (ii) Facilitating a learner centric approach and participatory teaching learning process.
- (iii) Arrangement of feedback from stakeholders.
- (iv) Organization of Quality related workshops.
- (v) Development and maintenance of MIS.
- (vi) Act as a nodal agency for coordinating quality related activities and adoption of best practices.
- (vii) Documentation of various programs leading to quality enhancement.
- (viii) Preparation and Submission of AQAR.

#### (c) Benchmarks Set for Current Year.

- (i) Consistently good Results.
- (ii) Placements benchmark (95%).
- (iii) Motivate students for higher studies.
- (iv) Value added courses (one per student).
- (v) Promote extra and co-curricular activities (CCCBAS: B grade).
- (vi) Infrastructure up gradation (Continuous).
- (vii) e-learning facilities (one MOOC/online courses per student).
- (viii) ICT (50% of instruction).
- (ix) Outreach Activities (01 NSS Camp, 02 visit to orphanage, 02 Blood donation camps, 01 visit to paraplegic ward, 02 Awareness activities).
- (x) Green Environment Initiatives (one per year).
- (xi) Promotion of Research and consultancy as per benchmarks circulated.

### College Update

6. The Principal updated all members about College activities, events and achievements during the period Feb 2017 to Jul 2017, Details of the update are at Appx B.



# Agenda Points From Management for Discussion

Principal / HOD IT	All
Principal / HOD IT	All
	HOD iT Principal /

- (c) MKCL is ready to help in carrying this activity. Necessary coordination is being carried out.
- (d) Contents will be put up on college server, NAS being procured for storage.

Direction: The Chairman appreciated the efforts taken by AIT and approved the proposed activities.

#### 8. Agenda Point II: - Timing of Classes

All HODs

Action

All

Info

- (a) At present as per guidelines of AICTE 1 hrs class = 60 min.
- (b) It is found that students loose concentration after approx 30 – 35 min.
- (c) Plan to have each period = 45 min. To be planned from next Sem if approved.
- (d) While total load per teacher will remain as per guidelines of AICTE/ UGC, existing load position and time table will be as follows:-

### Proposed Timing for Classes

Lecture No.	Timing
01	09.15 10.00 am
02	10.00 – 10.45 am
Tea Break	10.45 – 11.00 am
03	11.00 – 11.45 am
04	11.45 – 12.30 pm
05	12.30 - 01.15 pm
Lunch Break (Staggered)	01.15 – 02.00 pm
06	02.00 - 02.45 pm
07	02.45 - 03.30 pm
08	03.30 - 04.15 pm

Lecture No.	Timing
01	09.15 – 10.00 am
02	10.00 – 10.45 am
Tea Break	10.45 – 11.00 am
03	11.00 – 11.45 am
04	11.45 – 12.30 pm
Lunch Break (Staggered)	12.30 – 01.15 pm
05	01.15 - 02.00 pm
06	02.00 - 02.45 pm
07	02.45 - 03.30 pm
08	03.30 - 04.15 pm

Existing Load (period/mins)	Load after Change (Period / mins)
16/960	21/945 – 22/990
12/720	16/720
10/600	13/585 - 14 /630
08/480	11/495
04/240	05/225 - 06/270



<u>Directions</u>: Discussion took place on pros and cons of the proposal. Based on suggestion of Director, it was decided that all HODs will study the proposal and put up feasibility / comments by 10 Sep 2017. The same if approved can be implemented w.e.f. next semester on pilot basis.

	Action	<u>Info</u>
<ol> <li>Agenda Point III: Examination &amp; Evaluation Section. As AIT is planning for Autonomy, separate infrastructure / space needs to be created for Exam and Evaluation Section. Following is proposed:-</li> </ol>		
(a) Create a new drawing hall of capacity of 60 near to HOD (Comp) and HOD (Mech) Office at Tentative cost: Rs 5 Lakh.	Jt Director/ Project Officer	All
(b) Set up Exam section in the vacated drawing hall on first floor.	CEO	
<u>Directions</u> : The CDC approved the proposal in principle. However, detailed project proposal is required to be prepared for final approval.		
10. Agenda Point IV: Classroom Infrastructure. Following was proposed:-		
(a) Replacement of Existing Black Board. Old Black Board creates lot of chalk dust and writing is not visible after one or two lectures. It needs to be replaced by white boards. The cost would be approx 3 Lakh.	Principal/ Project Officer	All
(b) Audio System in Classroom. This was a point given by the Patron as many times teacher's voice is not audible for back-benchers. Also while playing video clips teacher need to carry separate speakers. For establishing audio systems in each class the cost would be approx 20 Lakh. To be done in phs.	Principal/ Project Officer	All
Directions :-		
(a) Replacement of Black Board. The Chairman directed that quality of white board being procured be ensured. However there was objection on complete replacement of black board from some members. It was decided that replacement of black board, by white board be carried out in one to two classrooms of each dept initially.	Principal/ Project Officer	All
(b) <u>Audio System</u> . Prof Sansgiri suggested that single "class room Talkie" costing less than Rs. 3,000/- can meet the requirement. The Chairman approved the idea and directed that instead of costly system (Rs 20 Lakh) such low cost option be explored.	Principal/ HOD Mech	All



		Action	Info
11.	Agenda Point V: Improvement of Sports Infrastructure		
	(a) Resurfacing of football ground.		
	(b) Creating new pitch for cricket.		4.0
	(c) Running track 400 m near main road (south of Main Gate)	Jt Director/ Physical Director	All
	(d) Hockey / Handball ground (North of Main Gate)		
	(e) Kabaddi/Kho-Kho/Shot-put ground between the two		
Dire	ections :The CDC approved the same.		
ene ene exis	Agenda Point VI: Replacement of Electrical Equipments by rgy efficient system. This included replacement of old fans with rgy efficient remote controlled fans as well as replacement of ting Tube Lights / CFL blubs with energy efficient LED Tube its. These will be carried out in phased manner.	Jt Director	All
13.	Agenda Point VII: Replacement of Wooden (Charpoys) by tel bed (Charpoys)		
	(a) To control bedbugs, we need to replace existing wooden bed by steel bed in a phased manner.	Jt Director	All
	(b) Under replacement. Supply order placed for 230 new Charpoys. 836 Charpoys with steel frames and plywood are required to be modified.		
Dire	ections :-The CDC approved the same.		
14.	Agenda Point VIII: Laying of underground cable		
	(a) Overhead electric wires are laid in campus.	Jt Director	All
	(b) From the point of safety, we need to replace these by underground cables.		
	(c) 90% of this has already been completed		



<u>Directions</u>: The Chairman appreciated the work.

	Action	Info
14. Agenda Point IX: - Additional Motor Cycle Stand for Staff. Requirement of additional parking shed for two wheelers was projected. This will require hard standing also. Jt Dir informed that same will be made alongwith additional parking being created near the main gate.	Jt Director	All
<u>Directions</u> : The CDC approved the same.		
15. Agenda Point X :-ATM Shifting	Jt Director	All
(a) Existing ATM is placed near to Principal's Office and space is not effectively utilized.		
(b) Proposed to shift near main gate.		
(c) This existing space will be utilized as waiting room and for documents store / PA Cabin.		
(d) HDFC bank being intimated. YES bank ATM at gate proposed.		
<u>Directions</u> : The CDC approved the same.		
16. Agenda Point XI :- CCTV	Jt Director /	All
<ul> <li>(a) As per AICTE &amp; UGC guidelines each campus should be adequately covered by CCTV.</li> </ul>	Project Officer	
(b) It is planned to put CCTV at various locations in campus including corridors of academic block, corridors of hostels, classrooms and labs. This installation is proposed in phased mannered. Cost being worked out.		
<u>Directions</u> : The Chairman directed that the project be undertaken on priority.		
Additional Agenda Points from Teaching and Non-Teaching Staff		
17. Adhoc Appointment to be given for 11 months	Jt Director / Registrar	All
<u>Directions</u> : The point was accepted and it was decided that any adhoc / temporary appointments for teaching faculty will be given for at least 11 months hereafter.		
18. Yearly increments for Temporary Appointments for 2 yrs or more. It was brought out that yearly increments for temporary / contractual appointments were not given for 2 years.	Jt Director / Registrar	All
<u>Directions</u> : It was intimated that yearly increment as per AWES guidelines will be granted. Anomalies, if any existing in present appointment orders will be rectified.		
GUNE CE		

	Action	Info
19. Leave Policy CL / PL / SL /EL / Vacation for Adhoc Staff. It was brought out by representative of teaching staff that the appointment orders for adhoc / contractual staff don't mention the leave policy. There is some variance in policy of AWES and the SPPU.	Jt Director / Registrar	All
<u>Directions</u> : In order to provide clarity on the subject, it was directed that a circular/ notice will be immediately issued and all concerns of the staff will be suitably addressed.		
20. <u>Travelling Allowance (TA) / CLA.</u> It was brought out that AIT does not provide travelling allowance and City Local Allowance (CLA), which is provided by some colleges.	Jt Director	All
<u>Directions</u> : Case(s) for provision for TA / CLA were earlier taken up with HQ AWES but were not approved and hence TA / CLA were not provided. The Chairman directed that the case be taken up again with AWES for reconsideration.		
21. Recruitment Roster to be maintained with SPPU. It was requested that recruitment of teaching staff through University roster be adopted and University roster be accordingly updated.		All
<u>Directions</u> : It was intimated by the Director that all recruitments are being carried out as per directions of the AWES.		
22. Medi Claim / Group Medi Claim Policy. Shri BD Sonawane requested that a group mediclaim policy for employees of AIT on voluntary basis be started. He mentioned that being a group policy the members will get substantial discount on the premiums. He further mentioned that the employees are ready to pay the premiums.	Mr B D Sonawane	All
<u>Directions</u> : Shri BD Sonawane was directed to obtain quotation / proposal from insurance companies as well as obtain list of employees willing to undertake group health policy. Thereafter such policy can be examined for adoption as Group Policy.		
23. NOC for Staff Society Registration. It was requested that permission be granted for formation of Employees Society in the campus.		All
<u>Directions</u> : The CDC decided that such permission for running a registered society from AIT campus cannot be granted as there is no such provision in AWES/ AIT regulations.		
Take the second in the Lot that regulations.		



24. <u>Promotion Policy for Non Teaching Staff.</u> It was requested that promotion of non-teaching regular staff after certain years of service into higher appointments be considered.

All

<u>Directions</u>: It was intimated that as recruitment of regular / permanent cadre non-teaching staff has been terminated since 2009, there is no policy for promotion. All such appointments falling vacant are now being directly recruited on contractual / term basis.

#### Points From Chairman

- 25. The Chairman complemented the staff of AIT for excellent all round performance of the college. He however raised certain important points as given below:-
  - (a) Student Centric Approach. The Chairman brought out the need to have a student centric approach in all the dealings. He advised all concerned to put interests of students before anything else as the institute is for the students.

All

(b) Mentors. The Chairman stressed on mentorship and handholding of the students. He directed that all counselors must find out students' problem and help them to overcome them. Students' mentors also need to guide juniors and tell them how to overcome difficulty. Both counselor and mentor need to identify the weak students and must send them to receptive HOD for further counseling.

All

(c) R&D Plan. The Chairman brought out that each department must prepare a department R&D plan for next one year. Plan must have pragmatic quantifiable targets. He directed that such plan be submitted by end Sep, which will be compiled and sent to him.

R&D I/C All HODs All

(d) <u>Autonomy</u>. The Chairman directed that all HODs and faculty need to be in sync with requirements and goals of autonomy. Autonomy status must lead to sustainable and much improved learning / teaching benefitting the students.

All HODs

The meeting was concluded with a Vote of Thanks to all members.

Brig Abhay A Bhat (Retd)

Approved by

411015

(Chairman)

(Dr. BP Patil) Principal

#### ACTION TAKEN / PROGRESS ON THE POINTS FROM MINUTES OF THE LAST LMC MEETING HELD ON 17 JAN 2017

- 1. Agenda Point I: ME Admission Completed
  - Advt of ME admission was published in Apr 2017.
  - Initiated liaison with DTE Mumbai to accept balance vacancies after May Jun admission is over.
  - Procedure to surrender balance seats to DTE is completed and admission process for balance seats will be carried out by DTE, Mumbai which is in process.
- 2. Agenda Point II: Approval of Policy Decisions Completed
  - Implementation of ESIC for Employees, case taken up with HQ AWES, rejected as ESIC is not compulsory in Maharashtra for Employer.
- Agenda Point III: Requirement of Faculty for Computer Engg. Completed
  - According to Approval. Advertisement for Asst Prof. in Computer Engg Dept published and 4 addl faculty appointed for AY 2017 – 18.
- Agenda Point IV : Autonomy Status of AIT In-progress
  - Preparatory work has already commenced. Application being submitted
- Agenda Point V: IT Policy & IT Cell In-progress
  - IT Cell composition of committee is completed. Policy points are in process of finalization.
- Agenda Point VI: Patent / Copy Right Cell In-progress
  - Policy is prepared and in the process of finalization.
- 7. Agenda Point VII: Start-up & its Policy In-progress
  - Policy is prepared and in the process of finalization.
- 8. Agenda Point VIII: IQAR Report Completed
  - · Report submitted to NAAC
- 9. Agenda Point IX : Finance Completed
  - Budgetary Expenditure → Approved
  - Budget 2017 18 → Approved



#### Agenda Point X : Points from LMC Members 10.

a,	Travelling Allowance : There is a request to reinstate TA and CLA which has been discontinued since 2009	i. 1	Not approved by HQ AWES
b.	We have a PhD policy, but it does not consider the case of QIP, where the college relieves the staff member of their duties in college to pursue PhD full time, with salary benefits.		This point had come up earlier in LMC held on 22 Dec 2012, but was turned down due to financial constraints.
C.	There is no policy in place for staff quarter allocation. Staff members on waiting list can be given the opportunity.	ii.	Policy of first come first served. Period of occupancy for discussion.
d.	It is difficult for staff and students to go to Bank of Baroda every time, especially for the college activities. Hence it is requested an extension counter be started in our college as before. Corporation Bank has been approached recently.	ii. iii.	Bank of Baroda is not ready to open counter at AIT due shortage of staff and business is less. AIT is trying this proposal with other Bank. Corporation bank did not accept the requirement.
e.	It would benefit staff members if a group health insurance policy could be restarted.	ii.	Taken up case with ESI.  But ESI is Not Compulsory for educational institute. – Not Compulsory
f.	It is found that food in terms of quality, quantity and variety is not adequate.	ii.	Contractor has been changed. New contractor identified by Board of Officers Completed
g.	Modify policy for 15 days FDP/STTP/ Workshop with TA/DA/Registration. TA etc are not given for attending the above events.	i.	Modified Policy and SOP created. – Completed
h.	Loyalty bonus for faculty who have completed 10 years. To appreciate staff members, one time Loyalty benefit in terms of cash or kind could be given to staff members who have completed more than 10 years of service. This may help in staff retention.		Staff retention is already above 95%. No policy in AWES Not Approved
j.	Non-Teaching staff has asked for permission to start co-operative society in campus.		Illegal and not within AWES rules Not Approved

#### Agenda Point X : Points from Chairman 11.

a.	He expressed that increasing fee every year may result in deterring future intake from joining AIT. Existing resources should be properly used, and alternative funding sources like Research grants and Consultancies etc must be explored to the fullest extent.	Fees incr only on approval of Patron     Alternative avenues being explored
b.	Because of the sad case of death of a student, it has become essential to have	Health checkups carried out regularly.     MH Khadki instructed by HQSC to carryout

	proper system in place for monitoring the physical health of students apart from their academics. Faculty should be more involved on personal level with students for this. Every hosteller should have at least 2 agencies monitoring him.	medical checkup.  iii. Modified counseling guidelines are circulated to take care of such incidents.  iv. Proposal for lady MO in campus.
C.	He said the number of students appearing for GATE, GRE, CAT should increase. The students should go for GATE so that they can get placed in PSUs.	<ol> <li>This idea is propagated to all dept and students are encouraged to appear for such examination. Talks with GATE instts to est campus centre ON.</li> </ol>
d.	Parent Meet: Chairman directed to create Departmental WhatsApp groups of parents for effective communication.	<ol> <li>Not created due to legal issues. Being addressed through ERP.</li> </ol>
e.	Chairman asked to collaborate with MCTE and MCME to use their expertise. Identify the areas in which the collaboration can happen.	<ol> <li>Proposal sent to MCTE, Mhow for internship this will enable hands on practice to students. ATB project with MCEME.</li> </ol>
f.	Chairman asked to analyze the performance and background of unplaced students with less than 55% marks, and decide how to improve their performance.	The Analysis for 2017 pass-out batch completed Conclusion - weakness in fundamental subjects



#### COLLEGE UPDATES

#### 1. Ranking of AIT in National Surveys.

Agency/ Survey	Overall Ranking Including IITs and NITs			Ranking in Private Colleges			Ranking in West Zone		
•	2017	2016	2015	2017	2016	2015	2017	2016	2015
The Week	80	79	77	31	32	29	6	6	6
Outlook	64	62	62	44	38	35	9	9	9
Dataquest	26	47	72		30	53	-	6	6
NIRF	77	-	-	38	-	-	10	-	-

Aspiring Minds (AMCAT) employability Test: In top 10 % in India for past three years.

#### 2. College Achievements.

- PG Admission. Maharashtra Govt allowed AIT to carry out admission for PG for wards of Army personals and if any seat remains vacant will be included in Central Admission Process (CAP) of DTE, Mumbai.
- Patents. From Jan 2017 to Aug 2017: 02 Nos. (Total Patents filed till now 26 Nos.)
- Placement . 93% in 2016 17 and 28% till Aug 2017.
- <u>Result</u>. Unofficially we can claim our first year results are among top Engineering Colleges under SPPU.

### 3. Student Achievements.

- Student Chapters of Professional Bodies: IEEE, CSI, NPTEL, IE, SAE, IETE & RSI are active.
- <u>National Competitions</u>: Participated in 05 National by IT Students, Mech Students
   Participated in SAE BAJA
- NASSCOM TechnGage (Hackathon). Team of 2 students of Second (Comp) and Third Year (Comp) won cash prize of Rs. 2.0 lakhs (1<sup>st</sup> Runner Up) in Rajkot, Rajasthan in Jul 2017.
- Smart India Hackathon 2017:-by Ministry of Transport at Nagpur in Mar 2017 secured 3<sup>rd</sup> position and prize amount of Rs. 50000/-
- Bhau Institute Project Competition 2017:- 3 students from E&TC Participated and stood runner up.
- NCAT 2016:-Total 314 Students appeared and 9 student selected for second round. 04 Students from IT Dept shortlisted for workshop at IIT Delhi.
- <u>TietoHackathon</u>.:- Team of 3 students of Third year Comp won cash prize of Rs 2.0 lakh in Pune in Feb 2017.
- Internship:- Total Summary Internship 116 (E&TC 52, Comp 19, IT 09 &Mech 36).

- 3DPLM Aakruti-2016 Contest. 03 students from IT Dept participated and received 1<sup>st</sup> prize. Mechanical students stood 2<sup>nd</sup> Run-up
- 4. Admission Profile: AIT vs AIEEE/JEE Merit.

Year	AIT N	MERIT	AIEEE /J	EE MERIT
(Intake)	First	Last	First	Last
2010 (300)	64	763	13,876	73,905
2011 (300)	97	733	16,884	77,450
2012 (300)	50	706	11,399	76,998
2013 (300) JEE + 12 <sup>th</sup> Marks	44	838	14,382	1,51,950
2014 (300)	43	808	16,382	1,41,023
2015 (300)	37	776	16,718	1,29,893
2016 (360)	18	844	7,616	1,39,241
2017 (300)	11	651	8,882	1,03,072

Student Profile: Gender Based (First Year 2017 - 18).
 [Details of Children (Offrs / JCOs / OR)]

Category	Boys	%	Girls	%	Total	%
Offrs	35	89.7	04	10.3	39	13
JCOs	134	90.5	14	9.5	148	49.34
OR	97	85.8	16	14.2	113	37.66
Total	266	88.67	34	11.33	300	100

6. Student Profile: Gender Based (SE to BE 2017 - 18).
[Details of Children (Offrs / JCOs / OR)]

Category	Boys	%	Girls	%	Total	%
Offrs	120	79.5	31	20.5	151	12
JCOs	679	87.7	95	12.3	774	61.7
OR	292	88.7	37	11.3	329	26.3
Total	1091	87	163	13	1254	100



# 7. Overall Result (All Branches)(All Clear Results within brackets).

Batch	2008	2009 -	2010 -	2011 -	2012 -	2013 –	2014 –	2015 -	2016 -
	- 09	10	11	12	13	14	15	16	17
First Yr	98%	97%	98%	98%	98.3%	99.7%	98.9%	99.7%	99.42%
	(80%)	(75%)	(82%)	(87%)	(93.2%)	(93.5)	(90.1%)	(84.0%)	(89.08%)
Sec Yr	95%	94%	97%	96%	95.4%	97%	99.6%	99.0%	100%
	(57%)	(70%)	(67%)	(64%)	(75.7%)	(84%)	(90.1%)	(82.1%)	(73.93%)
Third	95%	96%	96%	97%	98%	93.4%	97.0%	96.4%	97.67%
Yr	(64%)	(72%)	(75%)	(70%)	(74.3%)	(80%)	(84.3%)	(83.8%)	(86.05%)
Final Yr	88%	90%	87%	90%	91%	92%	94.2%	93.7%	96.86%

# 8. Result (First Class & Above) (All Branches).

Batch	2008- 09	2009- 10	2010- 11	2011- 12	2012- 13	2013- 14	2014 – 15	2015- 16	2016 - 17
First Yr	44.7%	46.4%	57.0%	60.0%	74.1 %	84.0 %	85.9 %	80.0 %	88.76%
SecYr	34.6%	49.8%	44.0%	38.5%	44.8 %	69.0 %	76.1 %	73.5 %	62.66%
ThirdYr	35.1%	36.4%	49.0%	36.3%	37.8 %	50.5 %	62.2 %	78.6 %	76.615
Final Yr	74.1%	74.3%	72.7%	77.0%	83.7 %	73.6 %	85.4 %	90.5 %	95.03%

# 9. AMCAT Test Analysis.

	Nedispal	AIT Phase	1 (21 Jul 2017)
Modules Attempted	National Average (NA)	Campus Average (CA1)	Present Difference (CA1- NA)2017
English	475	569	94
Quantitative Ability	495	624	129
Logical Ability	465	531	66
Computer Programming	400	526	126
Electronics & Semiconductor Engg	310	351	41
Mechanical Engg	450	435	-15
Telecommunications Engg	330	363	33
Automotive Engg	400	448	48
Production Engg	463	526	63
Computer Science	380	463	83
Total (Aptitude & Technical)	478	575	97



# 10. Papers / Books Published / Presented.

Dept	Dir / Princip al	Mech	E&TC	Com P	ıT	ASGE	Total
	В	Y FACUL	TY	and the same of			
International papers	04		09	10	01	02	26
National papers			02			04	06
Books published	244	06	01				07
- 1500 15 15 15 P 1000 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	В	YSTUDE	NTS				
Paper Presented in N Conferences	ational	07	01				08
Paper Presented in Inte Conferences	rnational		02	05		01	08

# 11. Workshops / Seminars / Guest Lecs / Ind visits.

Dept	Mech	E&TC	Comp	IT	ASGE	Total
Workshops / Seminars Attended	01	07	03	06	06	23
Workshops / Seminars Conducted		02	03	05		10
Guest Lectures Organised	02	01	02	03	04	12
Industrial Visits / Conference	04	05	01	02		12

### 12. Placements: 2016-17.

No of industries visited	77
No of students selected	258
Overall Average salary	5.40 Lakh
Average Salary of Type A1 Firms	6.40 Lakh
Average Salary of Type A2 Firms	5.30 Lakh
Average Salary of Type B Firms	3.20 Lakh
Maximum Salary	24.00 Lakh
Placement Percentage	93%

# Firms which Recruited AlTians:2016-17.

Sr No	Name of the Company	Total Plmts	CTC (Rs in Lakh)
1	Reliance Jio	1	24.00
2	Microsoft R&D	1	21.30
3	Amazon	1	15.50
4	Commvault	3	14.80

15

Sr No	Name of the Company	Total Plmts	CTC (Rs in Lakh)
5	HSBC Technology	3	12.00
6	ION Trading	1	12.00
7	Adobe	2	11.00
8	Symantec	1	10.44
9	Oracle GBU	2	9.00
10	Indix Internet India Pvt Ltd	1	9.00
11	Barclays	4	9.00
12	Veritas	7	8.00
13	Thoughtworks	6	7.60
14	Samsung R&D	0	7.60
15	Mu Sigma	7	7.00
16	HSBC Software	5	7.00
17	Must Garments	5	7.00
18	Amazon Cloud Support Assoc	2	7.00
19	Josh Software	3	6.80
20	Robert Bosch Engineering	13	6.60
21	ZS Associates	15	6.53
22	Saba Software	2	6.25
23	Deloitte	15	6.20
24	Oracle Fin Services S/W (Application Developer)	3	6.17
25	Inbound Mantra	0	6.10
26	HeyMojoInc	2	6.00
27	Mahindra & Mahindra	1	6.00
28	FMC Technologies	3	5.54
29	Principal Global Services	5	5.50
30	Amura Marketing Technologies	0	5.50
31	Seclore	0	5.50
32	JohnDeere	4	5.01
33	Tata Technologies	4	4.75
34	Oracle Fin Services S/W (Associate Consultant)	9	4.75
35	SKF India	0	4.75
36	Edelweiss Financial Services	1	4.75
37	Webonise	3	4.60
38	3D PLM Software	5	4.50
39	Sapient	5	4.50
40	Kay Bouvet	2	4.50
41	SAS Research Pvt Ltd	2	4.50
42	INA Bearings	2	4.25
43	Continental Automotive	8	4.25
44	Vodafone Shared Services India	15	4.25
45	PernodRicard India	0	4.00
46	Persistent Systems	0	4.00
47	Godrej	1	4.00
48	Maximojo	0	4.00
49	Amdocs	9	4.00
50	Good Methods Global Inc	2	4.00
51	KSB Pumps	1	4.00
52	Sanmar Group	0	3.67
53	Inteva Products India	6	3.62
54	Screen Magic	2	3.60

NIE OF

Sr No	Name of the Company	Total Plmts	CTC (Rs in Lakh)
55	eLitmus	1	3.60
56	L&T Tech Services	3	3.60
57	Hyundai Constructions	2	3.50
58	Mindstix Software Labs	0	3.50
59	Tata Consultancy Services	68	3.36
60	Volkswagen	2	3.36
61	Virtusa Polaris	0	3.30
62	Praj Industries	0	3.30
63	L&T Infotech	15	3.18
64	Capgemini	1	3.15
65	Atos India	17	3.10
66	Renata Precision Components	0	3.10
67	Tech Mahindra	11	3.00
68	Bitwise	1	3.00
69	NTT Data	0	3.00
70	Zimetrics	4	3.00
71	IBM	0	3.00
72	Accops	2	3.00
73	Wavelet Technologies (IFM Engg)	4	2.70
74	Focus Academy of Career Enhancement	6	2.70
75	Epic Research Pvt Ltd	10	2.54
76	Live Health	1	2.40
77	Precision Automation (PARI)	0	2.40
Total No of Students Placed		258	
	Total Offers	344	

# 13. Placements: 2017-18 (In Progress) Till Aug 2017 (As on 18 Aug 2017).

No of industries visited	9
No of students selected	74
Overall Average salary	6.30 Lakh
Average Salary of Type A1 Firms	6.30 Lakh
Average Salary of Type A2 Firms	6.50 Lakh
Average Salary of Type B Firms	
Maximum Salary	9.30 Lakh
Placement Percentage	26%

# Firms which Recruited AlTians: 2017-18 (As on 18 Aug 2017).

Sr No	Name of Firm	Total Plmts	CTC (Rs in Lakh)
1	Veritas	07	9.26
2	John Deere	06	6.46
3	Technip FMC	05	5.65
4	Josh Software	05	6.80
5	ZS Associates	09	6.53
6	HashmapInc (Premium)	04	5.00

15 OF 15

Sr No	Name of Firm	Total Plmts	CTC (Rs in Lakh)	
	Hashmapinc (Standard)	07	4.00	
7	Mu Sigma	07	7.00	
8	Deloitte	17	6.20	
	3D PLM Software	03	4.50	
	KPMG	04	5.00	
Total No of Students Placed		74		

