

Annual Quality Assurance Report (AQAR) (2014-15)

Submitted To



**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)
Nagarbhavi, Bangalore – 560 072.**

By



**Internal Quality Assurance Cell (IQAC)
A.V.C.College of Engineering
Mannampandal, Mayiladuthurai – 609 305
Nagapattinam District
Tamilnadu**

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

AQAR for the year

2014- 2015

I. Details of the Institution

1.1 Name of the Institution:

A.V.C. College of Engineering

1.2 Address Line 1:

Mannampandal, Mayiladuthurai

Address Line 2:

Nagapattinam District, Tamilnadu

City/Town:

Mayiladuthurai

State:

Tamilnadu

Pin Code:

609 305

Institution e-mail address:

avcce@avccengg.net

Contact Nos:

04364- 227202, 224202

Name of the Head of the Institution:

Dr.C.Sundar Raj

Tel. No. with STD Code:

04364- 227202,224202

Mobile:

09443651442

Name of the IQAC Co-ordinator:

Dr.T.Ramkumar

Mobile:

09442421674

IQAC e-mail address:

naacaqar@avccengg.net

1.3 NAAC Track ID (For ex. MHC0GN 18879)

OR

1.4 NAAC Executive Committee No. & Date:

EC/62/A&A/034 dt.5-1-2013

(For Example EC/32/A&A/143 dated 3-5-2004.

This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.avccengg.net

Web-link of the AQAR:

<http://www.avccengg.net/downloads/AQAR2015.pdf>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B	2.73	2013	2013-2018

1.7 Date of Establishment of IQAC:

D/MM/YYYY

16/05/2013

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

i. AQAR 2012-13 Submitted on 07-11-2013

ii. AQAR 2013-14 Submitted on 22-12-2014

1.9 Institutional Status

University

State

☐

Central

☐

Deemed

☐

Private

☐

Affiliated College

Yes

☒

No

☐

Constituent College

Yes

☐

No

☒

Autonomous College of UGC

Yes

☐

No

☒

Regulatory Agency approved Institution Yes ☒ No ☐
(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution: Co-education ☒ Men ☐ Women ☐

Urban ☐ Rural ☒ Tribal ☐

Financial Status: Grant-in-aid ☐ UGC 2(f) ☐ UGC 12B ☐

Grant-in-aid + Self Financing ☐ Totally Self-financing ☒

1.10 Type of Faculty/Programme

Arts ☐ Science ☒ Commerce ☐ Law PEI (Phys Edu) ☐

TEI (Edu) ☐ Engineering ☒ Health Science ☐ Management ☒

Others (Specify)

1.11 Name of the Affiliating University

Anna University, Chennai

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

University with Potential for Excellence UGC-CPE

DST Star Scheme UGC-CE

UGC-Special Assistance Programme DST-FIST

UGC-Innovative PG programmes

-

Any other (*Specify*)

UGC-COP Programmes

-

Two departments namely, Mechanical Engineering and Computer Applications have been recognized as a Research Centres by the Affiliated University (Anna University-Chennai.)

The NBA accreditation period for three programmes [B.E (ECE), B.Tech (IT), MCA] has been expired in the month of March 2015. The Institution is under re-accreditation process for the above programmes and fresh accreditation for two programmes namely, B.E (ICE) and MBA.

2. IQAC Composition and Activities

2.1 No. of Teachers

4

2.2 No. of Administrative/Technical staff

2

2.3 No. of Students

1

2.4 No. of Management representatives

2

2.5 No. of Alumni

1

2. 6 No. of any other stakeholder and community representatives

2

2.7 No. of Employers/ Industrialists

1

2.8 No. of other External Experts

1

2.9 Total No. of members

14

2.10 No. of IQAC meetings held

4

2.11 No. of meetings with various stakeholders: No.

4

Faculty

√

Non-Teaching Staff

-

Students

√

Alumni

√

Others

√

2.12 Has IQAC received any funding from UGC during the year? Yes

No

√

If yes, mention the amount

-

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.

1

International

-

National

-

State

-

Institution Level

√

(ii) Themes

IQAC organized a Faculty Refreshment Programme entitled “The Fertile” on 28-02-2015. Mr.M.S.Charan, Corporate Trainer has acted as resource person. 27 faculty members (Heads & Senior Level) representing all the departments have attended and got benefited through this refreshment programme. The trainer covers various leadership themes such as goal setting, creative thinking, stress management, human relationship and communication skills.

2.14 Significant Activities and contributions made by IQAC

1. To give due weightage for NAAC criterias, IQAC recommends to designate criterion-wise coordinators in each departments.
2. IQAC contributes innovative remedial mechanisms for the slow learners and also emphasized the need of “Activity Based Learning System” for the slow learners.

3. IQAC promotes the research attitude of Institution by recommending the practices such as of UG/PG project outcomes as inter-disciplinary publications, offering consultancy services by the expert faculty members with a special focus on “Environment & Society”, encouraging faculty members to write and submit proposals with inter-disciplinary focus for getting extra-mural funds.
4. Monitoring the effective implementation of Programme Educational Objectives, Programme Outcomes, Course Objectives and Course Outcomes as per the accreditation standards.
5. Proposed a plan of action for the academic 2015-16 under two folds namely (i) Academic/Research & Accreditation (ii) Inception & Establishment of new cells/Centres/Schemes.
6. Conduct of faculty refreshment programme with various leadership themes.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year

S.No	Plan of Action	Achievements
1.	Criterion-wise managers have to be designated for the seven criterias of NAAC towards effective implementation of quality benchmarks.	Department wise criterion managers have been designated.
2.	To adopt innovative remedial mechanisms for the failure students.	Special assignments, Question banks have been offered to them.
3.	Establishment of ‘Centre for Women Studies’ for paying special attention.	Special attention for girl students have been offered through Women Empowerment Cell.
4.	Review of Departmental budget allocation and utilization of the same should be properly exercised.	Done.
5.	Two standards namely, “Process Document Specification (PDS)” and “Job Description and Responsibilities (JDR)” are to be introduced.	As per the ISO Quality system, roles & responsibilities and job descriptions are framed for various levels of faculty members and staff members.

6.	Best practices are to be adapted for the effective functioning of R & D Cell.	<p>The following practices ensures the effective functioning of R & D activities:</p> <ol style="list-style-type: none"> 1. Final year Students (UG & PG) projects are published in selected conferences and journals. 2. Research Incentives are offered to faculty journal publications. 3. Best Students projects are awarded with cash prize. 4. With the above initiatives, the Institution obtains a significant h-index. 5. To make awareness and focus about the Consultancy and Project in the Technical Education, a special guest lecture namely "<i>Project and Consultancy Services</i>" has been convened by Research and Development Cell on 25-11-14. Professor Dr. K. Raghukandan, Department of Manufacturing Engineering, Annamalai University, Chidambaram, has delivered the invited talk and all the faculty members have attend the Programme and got benefitted.
7.	Extension activities should be strengthened for promoting College-Industry relationship.	<ol style="list-style-type: none"> 1. Industry based projects are mandatory for PG students. 2. MOU with industries are signed. 3. In-Plant training and Industrial visits are arranged as part of Industry-Institution relationship.
8.	Formation of Eco-club and energy auditing for environmental awareness.	Initiations are underway.
9.	NSS activities are to be strengthened with a special focus	Done.
10.	Practices to reform and improve the students success rate.	Various practices such as daily class test, question bank for slow learners and advanced learners, assignment with the focus of course objectives are followed to improve the students success rate.
11.	Modernization of Laboratories and curriculum to meet out the PEOs.	Department level laboratories with value-added curriculum are incepted in various departments such as 'VMware' lab in IT

		department and Android Application Development lab in MCA department.
12.	Collaborative research initiations with reputed Institutions for research sharing.	Faculty level joint research publications with reputed Institutions such as NIT, Central Universities are done.
13.	Formation of Inter-Institute research linkage cell for Inter-disciplinary research.	A cell namely, “Inter-Institute-Inter-disciplinary research cell” is formed by comprising the members of A.V.C.Institutions to promote the Inter-disciplinary research.
14.	Sensitizing and promotion of research climate in the Institution.	<ol style="list-style-type: none"> 1. Faculty research publications are encouraged by offering incentives 2. Conversion of final year Students project as publications. 3. Regular guest lectures with R & D focus in every department. 4. ISTE Staff Chapter organized a FDP on “Preparation of project proposal and funding opportunities” on 31-01-2015. <p>Dr. S. Kumaran, Asst. Prof. (Sl.G), Department of Biotechnology, Periyar Maniammai University has delivered a special lecture for preparing project proposals in a fashionable manner.</p>
15.	Establishment of registered Alumni associations.	Initiations are underway.
16.	Organization of workshop on quality related theme by IQAC.	A workshop namely ‘The FERTILE’ was organized by the IQAC, where a corporate trainer conducted orientation programme for head and senior level faculty members of all departments.
17.	Technical Training Programme for supporting staff members.	Supporting staff members have been benefited through 8 technical training programmes conducted both inside and outside of the Institution.
18.	Suggest to obtain 12b, 2f status for the Institution.	The process for obtaining 12b, 2f is under progress.
19.	Adaptation of case–study based teaching for applicable courses.	Done.

2.16 Whether the AQAR was placed in statutory body Yes ☒ No ☐

Management ☒ Syndicate ☐ Any other body ☒

Provide the details of the action taken

Approved

Part – B

Criterion – I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	2	-	2*	-
PG	6	-	6	-
UG	7	-	7	-
PG Diploma	-	-	-	-
Advanced Diploma	-	-	-	-
Diploma	-	-	-	-
Certificate	-	-	-	-
Others	-	-	-	-
Total	15	-	15	-
Interdisciplinary	-	-	-	-
Innovative	-	-	-	-

* Collaborative Research Programmes with Anna University

1.2 (i) Flexibility of the Curriculum: ~~CBCS/Core~~ / Elective option / ~~Open options~~

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	13
Trimester	-
Annual	-

1.3 Feedback from stakeholders* Alumni ☒ Parents ☒ Employers ☒ Students ☒

Mode of feedback : Online ☒ Manual ☒ Co-operating schools (for PEI) ☐

**The Feedback with respect to Students, Parents and Employers are enclosed as Annexures.*

1.4. Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

- The curriculum of Engineering & Technology, MCA Programmes have been revised by the affiliated University during the academic year 2013-14.
- As per the curriculum, every programme has been designed with the following components:
 - i) Programme Educational Objectives (PEO)
 - ii) Graduate Attributes (GA)
 - iii) Programme Outcome (PO)
- The courses of the respective programme have been designed with the following:
 - i) Course Objectives
 - ii) Course Outcomes (CO)
- The pedagogy has been revamped on the basis of the above standards.

1.5. Any new Department/Centre introduced during the year. If yes, give details.

Nil

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
161	133	15	10	-

2.2 No. of permanent faculty with Ph.D.

11

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year office

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
10	-	-	-	-	-	-	-	-	-

2.4. No. of Guest and Visiting faculty and Temporary faculty

-

-

-

2.5. Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	1	97	145
Presented papers	74	24	0
Resource Persons	3	18	32

2.6. Innovative processes adopted by the institution in Teaching and Learning:

- The students of all the departments are permitted regularly for In-plant training and Industrial visits to acquire Industrial knowledge and state-of-the-art exposure.
- Maximizing the learning experience through online web seminar.
- Every department is publishing newsletter that inculcate the students to aware about new learning domains in their respective area.
- Faculty members have been encouraged to attend workshop, seminar, FDP and conferences for enriching their teaching ability.

- Case-study based discussions are adapted for the applicable courses to explore the learning potential.
- Workshops, seminars on thrust areas are organized by different departments through experts from Industry.
- Short term certificate courses on latest technologies are offered to the students.
- Aptitude trainings are offered to the students as part of teaching-learning process for improving their placement.
- A system of mentor/mentee is in practice that facilitates the removal of barriers in teaching-learning process and individual attention has been paid by the mentors for their assigned students.
- Motivating faculty members for submitting research proposals as major, minor research projects to various funding agencies and the theme of the proposal is also discussed with the students, thereby the learning ability of the students has been enriched towards research excellence.
- Choosing the elective course with a focus of more practical exposure leads the students to learn more real-time problems with solutions.
- Refresher courses and bridge courses are conducted for first year and lateral entry students for the smooth academic transition towards Engineering pedagogy.
- Besides conducting two Internal Assessment tests and one Model examination per semester, the '*first-hour class test*' has been practiced for improving the academic results of the students.
- Faculty members have been permitted to undergo Faculty Development Programme (FDP) for acquiring subject exposure, thereby the process of teaching-learning has been strengthened.
- NPTEL materials, which contain video lectures given by "*Institute of National Importance*", are provided to students access through the Library.

2.7. Total No. of actual teaching days during this academic year

180

2.8. Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

The following sorts of reformations are under practice:

- i) “Daily class test” has been conducted during the first hour of the day. The time table for the above test has been approved by head of the department and forwarded to the principal. The regular conduct of the test has been ensured by the HOD and the marks obtained in the daily class tests are also accounted while calculating the internal mark of the students.
- ii) As per the University norms, the photocopy of the answer script can be availed by the students for the purpose of revaluation.
- iii) If the student is not satisfied about the revaluation result, the University offer “Challenge option”, which can be initiated by the student.

2.9. No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

4	-	-
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2.10. Average percentage of attendance of students

90%

2.11. Course/Programme wise Distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
B.E. MECH	74	1.35	83.78	1.35	-	86.49
B.E. CSE	73	-	73.9	1.36	-	75.3
B.E. ECE	75	25.33	61.33	13.33	-	87.49
B.E. ICE	60	-	75	6.67	-	81.67
B.Tech(IT)	65	-	70.92	6.02	-	76.92
B.E CIVIL	66	-	63.6	6	6	75.7
B.E (EEE)	71	2.8	63.3	5.6	0	71.8

M.E (Energy Engineering)	6	33.33	66.66	-	-	100
M.E CSE	23	4	83	13	-	100
M.E (Applied Electronics)	24	20.83	75	4.16	-	95.83
MBA	30	1	24	1		87
MCA	69	67	33	-	-	100
M.Sc SE	26	19	27	-	-	46

2.12. How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

IQAC contributed the following guidelines for evaluating and monitoring the teaching-learning process:

- Preparation of well-framed academic planner for ensuring the smooth conduct of academic activities.
- Adaptation of “Case-Study” based teaching methodology in the applicable domains and measures the effectiveness of the same.
- Question Bank System in department under two streams namely (i) Question banks of previous year, (ii) Question Bank with solved answers.
- Provision of E-Learning resources for improving success-rate in the examinations.
- ICT enabled class rooms in all the departments.
- Promotion of UG/PG project outcomes as publications.
- Innovative remedial mechanism for the failure students with more involvement by the faculty members with the pedagogy namely “Activity based learning system” for slow learners.

2.13. Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	38
UGC – Faculty Improvement Programme	1
HRD programmes	-
Orientation programmes	22
Faculty exchange programme	-
Staff training conducted by the university	44

Staff training conducted by other institutions	63
Summer / Winter schools, Workshops, etc.	153
Others	27

2.14. Details of Administrative and Technical staff office

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	18	2	2	-
Technical Staff	100	4	11	-

Criterion – III

3. Research, Consultancy and Extension

3.1. Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution.

The following initiatives have been suggested by IQAC for sensitising and promoting research climate in the Institution.

- Inculcation of “Collaborative Research Initiations” with reputed Institution through joint research publications
- Setting-up “Research Committee” for focusing on thrust areas.
- Conducting research symposiums and workshops for faculty members and students in recent development in the respective areas.
- Conducting research seminars twice in a year and encouragement towards filing patents.
- “Best Research Paper Award” for the paper publications by the students in reputed journals.

3.2. Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	1	-	2
Outlay in Rs. Lakhs	-	24,75,000	-	34,75,746

3.3. Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	50
Outlay in Rs. Lakhs	-	-	-	4,72,500

3.4. Details on research publications

	International	National	Others
Peer Review Journals	38	-	-
Non-Peer Review Journals	93	-	-
e-Journals	-	-	-
Conference proceedings	21	5	-

3.5. Details on Impact factor of publications:

Range 0.2 – 3.2 Average 1.69 h-index 13 Nos. in SCOPUS 15

3.6. Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project		Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects					
1.	Characterization of dual fuel diesel engine with Syngas obtained from fluidized bed gasification of garden waste with oil gas washing(OLGA) Process using Jatropa methyl ester and multi walled carbon nanotube (MWCNT) for tar removal.	2013-16	AICTE	2480000	2386667
Interdisciplinary Projects		-	-	-	-
Industry sponsored		-	-	-	-
Projects sponsored by the University/ College		-	-	-	-
Students research projects (other than compulsory by the University)					
Any other(Specify)		-	-	-	-
Total		-	-	2480000	2386667

3.7. No. of books published i) With ISBN No. 5 Chapters in Edited Books -

ii) Without ISBN No. 1

3.8. No. of University Departments receiving funds from

UGC-SAP CAS DST-FIST

DPE DBT Scheme/funds

3.9. For colleges

Autonomy CPE DBT Star Scheme

INSPIRE CE Any Other (specify)*

*ISTE-PTU – 1 CSI – 1

3.10. Revenue generated through consultancy

Rs. 7, 41, 000

3.11. No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	-	1	1	-	-
Sponsoring agencies	-	Institution	Institution	-	-

3.12. No. of faculty served as experts, chairpersons or resource persons

54

3.13. No. of collaborations

International

-

National

4

Any other

-

3.14. No. of linkages created during this year

6

3.15. Total budget for research for current year in lakhs:

From Funding agency

1,85,000

From Management of University/College

6,93,000

Total

8,78,000

3.16. No. of patents received this year

Type of Patent		Number
National	Applied	-
	Granted	-
International	Applied	-
	Granted	-
Commercialised	Applied	-
	Granted	-

3.17. No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
4	4	-	-	-	-	-

3.18. No. of faculty from the Institution who are Ph. D. Guides and students registered under them

5

16

3.19. No. of Ph.D. awarded by faculty from the Institution

5

3.20. No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF -

SRF -

Project Fellows -

Any other -

3.21. No. of students Participated in NSS events:

University level -

State level 680

National level -

International level -

3.22. No. of students participated in NCC events:

University level -

State level -

National level -

International level -

3.23. No. of Awards won in NSS:

University level -

State level -

National level -

International level -

3.24. No. of Awards won in NCC:

University level -

State level -

National level -

International level -

3.25. No. of Extension activities organized

University forum College forum
NCC NSS Any other

* Activities organized by RRC, YRC & Rotract Club

3.26. Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

As Institutional - social responsibility, the following extension activities have been carried out by the various service societies of the Institution:

S.No	Name of the Service Society	Nature of Extension Activity	Date and Duration	Number of Volunteers
1.	NSS	Orientation Programme	One day 28.8.2014	100
2.	NSS	Blood donation camp	One day 6.09.2014	50
3.	NSS	National Educators Day Programme in the memory of Moulana Abdul Kalam Azad Birth Anniversary.	One day 11.11.2014	30
4.	NSS	Rain water harvest rally programme	One day 31.12.2014	200
	Rotract Club			40
5.	NSS	National voters day programme	One day 23.01.2015	100
	Rotract Club			40
6.	NSS	Road safety awareness programme	One day 5.02.2015	100
7.	NSS	Special cleaning camp in the adopted villages namely pallavarayanpettai and Kazhukanimuttum	Seven days 07.01.2015 to 13.01.2015	100
8.	Rotract Club	Polio Awareness Suimmarathan	One day 25.02.2015	30
9.	Rotract Club	NCC – Awareness Rally	One day 11-04-2015	14

The Youth Red Cross (YRC) organization of the Institution activity contributed societal welfare services by organizing various blood donation camps. In the academic year 2014-15, the YRC organized, the following blood donation camps in the Institution campus. In total, 262 units of blood have been donated by the student volunteers for the societal welfare.

S.No	Date	Blood Donation Camp	Donated Units
1	26.07.14	Camp jointly organized by Mayiladuthurai Govt. Hospital & Kali blood bank	04
2	06.09.14	Camp organized by Govt. Hospital , Mayiladuthurai	50
3	06.09.14	Camp organized by Kali Blood Bank , Thanjavur	140
4	06.09.14	Camp organized by Friends Blood Bank, Trichy	34
5	10.01.15	Camp organized by NSS at Kazhakkanimuttam School, Mayiladuthurai	24
Total Units			252 units

Besides, our student volunteers donated 10 units of blood at various occasion for saving the life of victims at Govt. Hospital, Lurdu Matha Hospital and Vairam clinic in Mayiladuthurai. From the year 2003 onwards, a total of 4143_units of blood have been donated by students.

Criterion – IV

4. Infrastructure and Learning Resources

4.1. Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	30.09 acres	-	From Management	30.09 acres
Class rooms	49	-	-do-	49
Laboratories	54	-	-do-	54
Seminar Halls	7	-	-do-	7
No. of important equipments purchased (\geq 1.0 lakh) during the current year.	58	-	-do-	58
Value of the equipment purchased during the year (Rs. in Lakhs)	7,93,13,988	17,42,303	-do-	8,10,56,291
Others	-	-	-	-

4.2. Computerization of administration and library

- Accounting softwares, pay-bill softwares and bill-payment softwares have been developed and installed as part of computerization of administration.
- RFID cum Barcode identity card to all the students & staff members.
- Library proficiency prize to the students for Boys & Girls.
- Issus of Educational CD/DVD's to the users.
- Reference Book Issus on overnight basis.
- Facility for Group Discussion.
- Book Bank facilities for SC/ST students.
- Student feedback evaluation.
- OPAC (Book search) Service.
- ILL (Delnet) Service
- Library Secured with Fire & Smoke Detectors and CCTV surveillance
- Pest Control Protection for Book & Library Premises.

4.3. Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	39940	1,11,46,553	2322	8,59,331	42262	1,20,05,884`
Reference Books	6527	27,71,956	180	1,64,333	6707	29,36,289
e-Books	148	1,26,250	-	-	148	1,26,250
Journals	160	6,71,326	7	2,49,941	167	9,21,267
e-Journals	87	4,43,034	100	4,62,030	187	9,05,064
Digital Database	2	19,300	3	1,17,800	5	1,37,100
CD & Video	3670	-	48	-	3718	-
Others (specify)	-	-	-	-	-	-

4.4. Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	820	654	16 mbps	200	65	10	34	57
Added	-	-	-	-	-	-	-	-
Total	820	654	16 mbps	200	65	10	34	57

4.5. Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

S.No	Name of the Programme	Branch	Duration	No. of Beneficiaries
1.	Science Fest-Technical Exhibition for Mini Projects	Electronics and Communication Engineering	One day 25.07.2014	220
2.	Guest Lecture on “Big data and its Tools”	Information Technology	One day 02.08.2014	144
3.	ISTE-PTU Sponsored FDP on Big Data Analytics With Data Mining - New Opportunities And Challenges	Computer Applications	Five days 05.08.14 - 09.08.14	40
4.	Golden Tech Bridge Programme in celebrating 50 th year of service of CSI for women.	Dept. of CSE & CSI	09.08.14	50 Self-help group volunteers

5.	How to Wear the Corporate Hat-Alumni interaction	Electronics and Communication Engineering	One day 05.09.2014	75
6.	Two Day National level Workshop on Computer Programming	Computer Applications	Two Days 18.09.2014 to 19.09.2014	135
7.	LabVIEW certified course (Core I & Core II)	Instrumentation and Control Engineering	Three days 23.09.2014 to 25.09.2014	20
8.	One day hands-on-workshop on Data Mining with Weka	Computer Applications	One day 24.09.2014	123
9.	Two day Workshop “Java programming”	Information Technology	Two days 29.09.2014 & 30.09.2014	134
10.	CSI Student Chapter(PG) Guest Lecture on Ethical Hacking –Introduction & Issues	Computer Applications	One day 11.10.2014	180
11.	Workshop on “Research Methods and Tools”	Mechanical Engineering	Two days 06.11.2014 & 07.11.2014	50
12.	FDP on “Communication Skills”	ISTE Staff Chapter	One Day 09.11.2014	75
13.	Digital Design using CAD Tools-FDP	Electronics and Communication Engineering	Two days 12.11.2014 & 13.11.2014	25
14.	FDP on “Scope of Research for Power Engineers”	Electrical and Electronics Engineering	Two days 21.11.14 & 22.11.14	43
15.	Guest Lecturer on “Projects and Consultancy Services”	R & D Cell of AVCCE	One day 25.11.14	138
16.	Research Opportunities in Optical Wireless Communication-FDP	Electronics and Communication Engineering	Two days 27.11.14 & 28.11.14	36
17.	Anna University approved Seven days Faculty Development Training Programme on “Probability & Queuing Theory”	Science & Humanities	One Week 4.12.14 to 10.12.14	26
18.	FDP on “Awareness on LabView”	Instrumentation and Control Engineering	Two days 10.12.14 & 11.12.14	Faculty Members from ICE, ECE and EEE

19.	Two day Workshop “Advanced Java Concepts”	Information Technology	Two days 12.12.14 & 13.12.14	53
20.	Training on STADD PRO	Civil Engineering	Two days 16.12.14 to 17.12.14	01
21.	PCB Designing and Fabrication	Electronics and Communication Engineering	Two days 09.01.15 & 12.01.15	65
22.	Cloud Infrastructure and Services	ICTACT & A.V.C. College of Engineering	Three days 10.01.15, 31.01.15, 27.02.15	25
23.	Career Development Programme” Job Opportunities in Banking and Insurance Sectors”	Information Technology	One day 12.01.15	113
24.	NPTEL Course for students	Electrical and Electronic Engineering	One day 23.1.15	30
25.	Personality Development and Recent Technologies	CSI Student Branch	One day 09.02.15	136
26.	One day Guest Lecture on ICT Enabled Career opportunities in Banking sector for MCA Professionals	Computer Applications	One day 10.02.15	130
27.	One day workshop Appdhoom Contest on Mobile Application Development	Information Technology	One day 19.02.15	134
28.	Guest Lecture on “Scope of Instrumentation Engineers in Industries”	Instrumentation and Control Engineering	One day 23.02.15	Final Year & Pre-Final Year students
29.	Guest Lecture on Fabrication of Semiconductor Devices	Electronics and Communication Engineering	One day 24.02.2015	210
30.	One day Motivation Programme for Rural School Students on vaalvatharkae valkai	Electronics and Communication Engineering	One day 25.02.2015	56 School Students
31.	Guest Lecture on Scope, Challenges and Methodologies for Reconfiguration in FPGA	Electronics and Communication Engineering	One day 26.02.2015	145

32.	One day Guest Lecture on Data Mining: Trends & Techniques	Computer Applications	One day 27.02.15	130
33.	Societal Programme for the rural people “Internet usage for the Rural People”	Information Technology	One day 28.02.15	50
34.	Applications of MATLAB for Electrical Engineers for students	Electrical and Electronic Engineering	One day 03.03.15	25
35.	Guest Lecture on “Embedded Solution in instrumentation industries”	Instrumentation and Control Engineering	One day 19.03.15	Final Year & Pre-Final Year students
36.	One Day Awareness cum Coaching Programme for TANCET 2015	Computer Applications	One day 26.03.15	159
37.	Thinking beyond the Curriculum	CSI Student Branch	One day 05.06.15	71
38.	Latest trends in Data warehousing	CSI Student Branch	One day 11.06.15	71
39.	Guest Lecture “Latest Trends in Data Warehousing”	Information Technology	One day 11.06.15	42
40.	ICTACT Digital India Pledge 2015	ICTACT, TRADE CENTRE, Chennai	17.02.15	01
41.	Short term courses on Web Application Development	Information Technology	4 weeks	150

4.6. Amount spent on maintenance in lakhs:

i) ICT	4,61,610
ii) Campus Infrastructure and facilities	78,26,417
iii) Equipments	4,50,294
iv) Others	63,930
Total:	88,02,251

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC sensitizes the following guidelines for enhancing student support services:

- Question Bank System in department under two streams namely (i) Question bank of previous year, (ii) Question Bank with solved answers.
- Provision of E-Learning resources for the improved success rate in the examination.
- Promotion of UG/PG project outcomes as publications.
- ICT enabled class rooms in all the departments.
- Innovative remedial mechanism for the failure students with more involvement by the faculty members with the pedagogy namely “Activity based learning system” for slow learners.
- “Best Research Paper award” for the paper publications by the students in reputed journals.
- Formation of “Toppers Academy” for identifying the creamy layer students who are eligible for specialized training.
- Promotion of “Monthly Students Award Scheme” for the students who achieved excellence in Academic/Sports and others.

5.2 Efforts made by the institution for tracking the progression

- The various apex bodies of the Institution such as Governing Council, Academic Council and HOD Forum headed by the Principal are regularly involved in the tracking process.
- Besides Programme Advisory Committee, which comprises Peer academicians, Head & Senior level faculty members periodically evaluates the progression of programme offered by the department.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1912	393	8	-

(b) No. of students outside the state

3

(c) No. of international students

-

Men	No	%	Women	No	%
	1137	49%		1176	51%

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
132	236	4	1820	-	2192	131	271	1	1902	-	2305

Demand ratio

87%

Dropout %

0.78%

5.4. Details of student support mechanism for coaching for competitive examinations (If any)

S.No	Name of the Programme	Department	Date and Duration	Number of beneficiaries
1.	Coaching Programme for IAS, Group I / Banking	Civil Engineering	One day 30.08.14	02
2.	Entrepreneurship Training Programme	Information Technology	One day 04.09.14	Final IT Students
3.	How to prepare for GATE examination	Civil Engineering	One day 05.09.14	66
4.	Preparatory works for CAT & GATE2015	Information Technology	One day 06.09.14	19
5.	Enhancing Employability Skills by International Certificate programmes	Information Technology	One day 08.09.14	25
6.	GATE preparation and its Features	Information Technology	One day 13.09.14	25
7.	GATE preparation and its features	Civil Engineering	One day 13.09.14	66
8.	Students Interaction Programme	Information Technology	One day 27.09.14	50
9.	Recruitment cum Student Interaction Programme	Information Technology	One day 25.10.14	50
10.	Aptitude & Technical Test	Information Technology	One day 25.10.14	50

11.	Free Training Programme for Screening Test	Information Technology	One day 01.11.14	25
12.	CTS & Infosys Training Programme	Information Technology	One Week 02.01.15 to 07.01.15	13
13.	Infosys Training	Information Technology	One day 25.01.15	11
14.	Cloud Campus Solutions	Information Technology	One day 11.02.15	30
15.	Aptitude Training programme	Information Technology	One day 21.02.15	30
16.	Employability Skills Development Training Programme	Information Technology	Two days 04.03.15 to 05.03.15	50
17.	Training Programme(Aptitude & Technical)	Information Technology	One day 20.03.15	55
18.	Programme for Communication Skills	Information Technology	One day 24.03.15	20
19.	One Day Awareness cum Coaching Programme for TANCET 2015	Computer Applications	One day 26.03.15	159
20.	GATE Examination Awareness Programme	Electronics and Communication Engineering	12.09.15	75
21.	Tips and tricks to clear GATE Examination	Electronics and Communication Engineering	12.09.15	75
22.	GATE Preparation and its features	Electronics and Communication Engineering	13.09.15	63

5.5 No. of students qualified in these examinations

NET	-	SET/SLET	-	GATE	1	CAT	-
IAS/IPS etc	-	State PSC	1	UPSC	-	Others	38*

* TANCET – 37 GRE/TOEFL – 1

5.6. Details of student counselling and career guidance

The training and placement cell regularly organizes career guidance programme for the benefit of students. The list of programmes organized and the details of beneficiaries are listed below:

S.No	Name of the Programme	Resource Person	Date & Duration	No. of Beneficiaries
1.	Student Interaction Programme	Mr.M.N.Seransenguttuvan, G.M.Pens, puducherry	One Day 23.07.2014	128 (MECH-68,ICE-40 & MBA-20)
2.	Student Interaction Programme	Mr.s.Kalyanaraman, Renault, Nissan,Chennai.	One Day 30.08.2014	90 (MECH-68 & MBA-22)
3.	Student Interaction Programme	Mr.D.P.Das, L&T,Chennai.	One Day 13.09.2014	84 (CIVIL-60 & MBA-24)
4.	Student Interaction Programme	Mr.N.Tamilselvam, CTS, Chennai	One Day 27.09.2014	187 (CSE-50,IT-43,ECE-16,MCA-63&M.Sc-15)
5.	Student Interaction Programme	Mr.K.Siddesh Seetharan, KRDS,Chennai.	One Day 25.10.2014	215 (CSE-32, IT-46,ECE-48, MCA-60, MBA-25 & M.Sc-04)
6.	Student Interaction Programme	Mr.N.Rangarajan, Anjanaadhri Corporate Solutions, Chennai.	One Day 06.01.2015	79 (EEE-79)
7.	Communication Skills & Soft Skills Development Programme	Mr.Ananth, Vistamind, Chennai	One Day 24.03.2015	122 (ICE-23, ECE-16, CIVIL-15, IT-31, CSE-37)
8.	HR Interaction Programme	C.Horiharan EDUSEULPT Education Solutions	One Day 19.03.2015	131 (ECE-32, IT-43, ICE-27, CSE-29)
9.	Workshop on Employability Skills	Mr.Jagadeesh Sri Venkateshvara Group Of Institution	Three Days 04.03.2015 to 06.03.2015	472 (CSE-19, CSE-50, MCA-124, MBA-30, ICE-25, ECE-75, IT-65, CIVIL-19, MECH- 65)

No. of students benefitted

1508

5.7. Details of campus placement

On campus			Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
16	1310	232	53

5.8. Details of gender sensitization programmes

- As per the AICTE guidelines “Women Empowerment Cell” has been framed in the Institution and it regularly organizes various programmes for students and faculty members.
- During the period, 25/02/2015 to 02/03/2015, series of competitions namely, Cookery, Elocution Contest, Classical Dance, MIME event have been organised for girls students and female faculty members. In total 260 students and 50 faculty members have participated in the contest and 48 of them won various prizes.
- The Women Empowerment Cell celebrated the “World Women’s Day” on 09/03/2015 in the Institution. Dr.Siva Manjula, Anbu Hospital, Kumbakonam has acted as chief guest and delivered a talk on theme “Women Health”. During the day, the women achievers of A.V.C. Educational Institutions are also honoured for the outstanding performance in academic, sports and fine-arts.
- Department of Electronics and Communication Engineering organized a one day workshop entitled “*Socio-Economic Empowerment of Women Cum Self-Employment Opportunities*” on 25-02-15 with the exclusive focus of women students. Guest lectures and awareness about self-employment opportunities are offered to the girls students through the workshop.

5.9. Students Activities

5.9.1. No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

5.9.2. No. of medals /awards won by students in Sports, Games and other events

Sports: State/ University level National level International level

Cultural: State/ University level National level International level

5.10. Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	21	7,45,000
Financial support from government	946	47,85,850
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

5.11. Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

5.12. No. of social initiatives undertaken by the students

5.13. Major grievances of students (if any) redressed: Nil

- Student views are addressed in the class committee meetings formed as per the recommendation of affiliated University. The grievances raised by the students have been informed to the respective authorities by the chair person and appropriate actions have been carried out.
- A 'Grievance-Redressal Cell' is functioning in the Institutional level. The grievance-redressal register is available in all the departments for the purpose of recording the grievances. In addition, the active supports contributed by the members of the cell solve the raised grievances immediately. So far, no major grievances have been raised by the students.

Criterion – VI

6. Governance, Leadership and Management

6.1. State the Vision and Mission of the Institution

Vision

To blossom into a cynosure of technological innovations.

Mission

To participate in the noble cause of Nation building by offering professional education, research and training in Engineering and Technology especially to the rural based students.

6.2. Does the Institution has a management Information System

The Institution is having computerised management information system for performing the following activities:

- A bio-metric authentication entry system for staff and students.
- Billing software and Accounting software packages as part of office automations
- Automation of Students feedback system for the in-house usage.
- Online Public Catalogue services for the provision of automated book search, issue, return and other value added services.

6.3. Quality improvement strategies adopted by the institution for each of the following:

6.3.1. Curriculum Development

- Since the Institution is an affiliated College under Anna University, the curriculum and syllabi of the affiliated University have been adapted.
- In addition to the syllabus prescribed in Anna University regulations, faculty members are regularly offering lectures in content beyond the syllabus towards imparting core and technical concepts relevant to their course.
- As part of curriculum development, students are encouraged to perform mini projects and working models. In-house exhibitions are arranged in order to provide a platform for students to exhibit their technical knowledge and skills.
- “Learning through Practice” is being insisted and implemented with the aid of hands-on workshops.
- Students are encouraged to utilize the open source software framework with their respective domain for solving their curricular exercises.

6.3.2. Teaching and Learning

- Course plans are prepared for every semester by the faculty member of concern and verified by the head of the department at different stages in accordance with syllabus and scheme of examination given by University. Besides, the well standard course materials are prepared by the faculty members which also strengthen teaching- learning process.
- The teaching and learning process is also reviewed by the head of the department and the feedback is communicated and discussed with the faculty members of concerned.
- The Class Committee is constituted for each semester as per the norms of affiliated University. It comprises a Chairman (who doesn't handle any course to the class), faculty advisors and 4 to 5 students nominees. Regular class committee meetings have been conducted to record the grievance about teaching-learning process.
- Faculty members have been encouraged to attend Faculty Development Programmes, seminars and workshops for gaining strong expertise in their field with recent developments.
- Problem-oriented assignments and case studies have been offered to students as part of teaching-learning process.
- Usage of latest teaching aids which includes LCD projectors and E-Learning resources help the students to attain the concepts clearly.
- Question bank which contains important questions solved University question papers and answer keys are also provided to the students.
- Certificate courses, workshops, seminars on thirist areas by industry experts are regularly organized.
- NPTEL materials, which contain video lectures given by eminent professors are provided to the student in the Laboratory itself.
- Bridge courses are offered to the first year students and lateral entry students to understand the basics of engineering subjects.
- Students are encouraged to develop mini projects based on the Industry-Institute need with special focus given to the society.
- Offering high-end elective papers that suits for the career growth of students.

6.3.3. Examination and Evaluation

- Every semester two cycle assessment tests along with one model examination are conducted.
- Evaluations are made immediately within a week from the commencement of exam, the progress of the students is reported to their parents through Short Message Service.
- The Internal Assessment marks obtained by the students are uploaded in the Anna University web portal and the same can be accessed by the students.
- The question papers for Internal Assessment test are prepared as per the guidelines of Bloom's Taxonomy.
- Special attention to the slow learners by offering intensive coaching through remedial classes.
- Daily class test is conducted during the first-hour of the day. Besides two CIA tests and one model examination have been conducted for improving students learning attitude.
- 8 grams Gold coin for University Rank holders offered by the management.
- Pay back of Tuition fee for University Ist Rank Holders.
- Faculty members have been honoured for 100% result achievement in University results.

6.3.4. Research and Development

- Students are encouraged to opt final year project with research focus and guides are also allotted based on their specialization.
- Presentation of project work as conference paper is mandatory for the PG students.
- Faculty members are encouraged to apply for research funding from various funding agencies like AICTE, DST, MNRE etc.,
- The faculty members pursuing their Ph.D programme are instructed to setup their experimental work in the Institution itself to promote research attitude among students.
- The management of the Institution is also offering Rs.1,00,000 for the faculty members research projects under AVCCE-RPS scheme.
- Seminars and workshops have been regularly organized to provide expert lectures.
- Faculty members are motivated to publish their research papers in reputed journals (SCI journals) and a cash incentive is also offered by the management.
- Fifteen days of on-duty leave is offered per semester to the faculty members for pursuing their research activities.

6.3.5. Library, ICT and physical infrastructure / instrumentation

- RFID cum Bar-coded Identity card to all the users.
- Library proficiency prize to the students towards empowering reading habit.
- Issue of Educational CD/DVD's to the needy people.
- Provision of NPTEL materials for the library user.
- Reference Book Issue on overnight basis.
- Group discussion hall with air-conditioned facility.
- Book Bank scheme for SC/ST students.
- Student feedback evaluation scheme for better service.
- OPAC (Book Search) service with ample user interfaces.
- ILL (Delnet) Service.
- CCTV Camera Surveillance.
- Library Secured with Fire & Smoke Detectors.
- Pest control protection with in the reading Premises.

6.3.6. Human Resource Management

- Timely recruitment of teaching and non-teaching staff by the management in approved / leave vacancies to ensure smooth functioning of the Institution.
- The performance of the faculty is assessed yearly through self-appraisal reports and appropriate recommendations are made by the Head of the Department.
- Grievance and redressal cell is in active functioning, there by grievances posted by faculty, staff and student are being immediately solved and appropriate solutions are offered.
- Encompassing moral and spiritual values among the students through ethics classes, foundation courses and inter-faith dialogue.

6.3.7. Faculty and Staff recruitment

The following procedure has been adapted for faculty and staff recruitment:

- Public Advertisement through National dailies.
- Application without processing fee.
- Application scrutiny by the head of the department of concerned.
- Formation of expert committee with the composition of members as recommended by the AICTE & Anna University norms.
- Interviewing the candidate by expert committee.
- Issuing of appointment order by the Secretary and Board of Management.

6.3.8. Industry Interaction / Collaboration

- Since the Institution is an academic partner of ICT Academy of Tamilnadu (ICTACT), it establishes a strong Industry relationship. The faculty members and students are encouraged to attend seminars, workshops and coaching for competitive examinations.
- Through this forum, various job fairs and HR summits are conducted for the benefit of Institutional partners.
- Besides of existing MOU with BSNL, the department of Electronics and Communication Engineering has signed MOU with industry named ALPHA IMAGER PVT LIMITED, Bangalore.
- Students are also encouraged to undergo internship programmes in leading Industries to gain the Industry exposure.

6.3.9 Admission of Students

B.E. / B.TECH

- 65% of the seats by Government Quota (GQ) admission through Tamilnadu Engineering admission (TNEA) by the State Government of Tamilnadu.
- 35% of the seats - Management Quota (MQ) filled through Consortium of Self-Financing Professional, Arts and Science Colleges of Tamilnadu.

MBA/ MCA

- 50% of the seats by Government Quota (GQ) admission through Tamilnadu MBA/MCA Common Entrance Test (TANCET) by the State Government of Tamilnadu.
- 50% of the seats - Management Quota (MQ) filled through Common Entrance Test, conducted by Consortium of Self-Financing Professional, Arts and Science Colleges of Tamilnadu.

M.E

- 65% of the seats by Government Quota (GQ) admission through Tamilnadu Engineering Common Admission (TANCA) Test by the State Government of Tamilnadu.
- 35% of the seats - Management Quota (MQ) filled through Common Entrance Test conducted by Consortium of Self-Financing Professional, Arts and Science Colleges of Tamilnadu.

6.4. Welfare schemes for

Teaching	7
Non teaching	7
Students	4

Faculty and Staff Welfare Schemes:

1. Pension scheme with life insurance coverage for teaching and non-teaching staff members.
2. Interest-Free loan under monthly instalment scheme to faculty members for purchasing desktop/laptops.
3. Reimbursement of medical expenses to the teaching and non-teaching staff members.
4. Incentives for reputed publications done by the faculty members.
5. Group Insurance offered to a staff member for a sum of Rs.5 lakhs.
6. Registration Fee, TA and DA are provided to faculty members for presenting paper in seminar/workshop in National/International. Also, cash incentives of Rs.4,000/- & Rs.2,000/- for publications made in Anna University recommended Annexure – I & Annexure – II journals respectively.
7. Faculty member pursuing full-time Ph.D are encouraged with financial aids.

Student Welfare Schemes:

1. Group insurance scheme to the students.
2. Tuition fee concession to the economical backward students and sports achievers.
3. 8 gram gold coin for the University rank holders and pay-back of tuition fee for the first rank holders.
4. Cash incentive for the best Under Graduate project.

6.5. Total corpus fund generated

Rs. 70, 00,000

6.6. Whether annual financial audit has been done

Yes



No



6.7. Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	DNV, The Netherland	Yes	Internal ISO Auditing
Administrative	Yes	Chartered Accounting Authorities	Yes	Financial Officer

6.8. Does the University/ Autonomous College declares results within 30 days?

For UG Programmes Yes ☐ No ☒

For PG Programmes Yes ☐ No ☒

6.9. What efforts are made by the University/ Autonomous College for Examination Reforms?

The affiliated University formulates the following guidelines as examinations/evaluation reforms:

Examination:

- The University examinations (Theory and practical) of 3 hours duration shall ordinarily be conducted during November and December months (odd semester) and also during April and May (even semester)
- Each course, both theory and practical (including project work & viva voce Examinations) shall be evaluated for a maximum of 100 marks.
- For all theory and practical courses including project work, the continuous internal assessment are carried out for 20 marks while the End-Semester University examinations marks of 100 has been converted into 80 marks. The credit based system is followed and students CGPA are computed for awarding grades.
- The University examination for project work shall consist of evaluation of the final report submitted by the student or students of the project group (not exceeding of 4 students) by an external examiner and an internal examiner, followed by a viva-voce examination conducted separately for each student by a committee consisting of the external examiner, and the supervisor of the project an internal examiner.

Evaluation:

- A candidate can apply for revaluation / photocopy of his/her semester examination answer paper in a theory course, within 2 weeks from the declaration of results, on payment of a prescribed fee through proper application to the Controller of Examination. A candidate can apply for revaluation of answer scripts for not exceeding 5 subjects at a time.
- Candidates who are not satisfied with revaluation can apply for review of his/her examination answer paper in a theory course within the prescribed date on payment of a prescribed fee through proper application to Controller of Examination. Candidates applying for Photocopy-cum-Revaluation only are eligible to apply for review.
- The subject experts in the Institution shall assist the students' in the review process. On the basis of the expert recommendations, the candidate is able to go for "*challenge round*" by paying Rs.3000 per paper.

6.10. What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

- The Syndicate of the affiliated University approves various guidelines for the Institution which opts for the fresh autonomous status.
- The proforma of the application is obtained from the Director, Centre for Academic Courses, Anna University, Chennai.
- The important guidelines towards autonomy status have been framed by the University with high expectations in academic which includes permanent affiliations, research department recognition, NBA and NAAC accreditations, a significant 'h' index for publications etc.,
- By enforcing the guidelines with high expectations, the affiliated Institution is being encouraged by the parental University for setting up Autonomous practices.

6.11. Activities and support from the Alumni Association

- Each department maintains group email-ids for the passed out batches, there by industry openings and technical expectations are immediately circulated with alumni.
- Alumni's are regularly visiting the campus and offer technical talk and orientation programmes to the students on the basis of the industrial needs.
- The Institution is now in the process of promoting the Alumni Association under Society Registration Act.

6.12. Activities and support from the Parent – Teacher Association

- There is no Parent – Teacher Association in the Institution.

6.13. Development programmes for support staff

S.No	Name of the Programme	Organizer	Dates and Duration	Number of Beneficiaries
1.	Training for calibration work	TMC Associate Pvt. Ltd, Chennai.	16.12.14 to 17.12.14 (2 days)	01
2.	STADD PRO	CADD centre, Mayiladuthurai.	16.12.14 to 17.12.14 (2 days)	01

3.	Supporting Staff Skill upgrading Training Programme on Trouble Shooting & Maintenance	Department of Computer Applications AVCCE	19.12.2014 (1 day)	50
4.	Training on centerless grinding machine	M/s. Zen Machine tools, Chennai.	13.04.15 (1 day)	03
5.	Two days Training on CNC Lathe and Milling Centres	RKB Solution, Chennai.	8.1.2015 to 9.1.2015 (2 days)	08
6.	Data acquisition system in IC engine	M/s. Apex Innovations, Sangli, Maharashtra.	04.07.15 (1 day)	03
7.	PCB Designing and Fabrication	AK TRONICS, Trichy.	09.01.15 to 12.01.15 (4 days)	02
8.	Workshop on “Free open source software(FOSS)”	Department of CSE TRB Engineering college, Trichy.	19 th June, 2015	02

6.14. Initiatives taken by the institution to make the campus eco-friendly

- A.V.C. College of Engineering is committed to becoming a model campus with regard to environmental propagation and conservation.
- Institution spreads over 30 acres of land with large number of good aged trees and well maintained gardens, which make the campus ever green and pollution-free one.
- Ten permanent RCC buildings are available in the campus and all the buildings are provided with rain water harvesting units to preserve water.
- All the blocks are oriented in East-West direction with shorter facades facing the Sun and that too is surrounded with big trees and there by the energy needed for air conditioning is reduced.
- The administrative building has 10 kWp rooftop SPV systems connected with the light load to save the electrical energy.
- 1000 LPD Solar Water Heater is provided in the students home which supplies hot water to the kitchen for cooking which reduces the fossil fuel requirement and to enhance the usage of alternate energy resources. Provisions are also available to use the hot water by the inmates.
- A 10m³ bio gas plant is available in the students home which converts the kitchen waste and the night soil into bio-gas, which is used for cooking purpose.

Criterion – VII

7. Innovations and Best Practices

7.1. Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Programmes conducted based on Industry expectations create significant improvements in students skill set that facilitate good placement.
- Every year, the Institution celebrates Engineers' Day in an active manner and invite eminent personalities from academia and industry. Accordingly, on 15-09-2014, 47th Engineers day has been celebrated and **Er. S. Shanmugasundaram**, DGM-Mechanical, ONGC, Karaikal has been invited as resource person and delivered the technical talk in the theme "Making Indian Engineering World Class".
- "Puthiya Thalaimurai" (Television Channel) software exhibition induced the creativity of students to exhibit more applications on real world automation of softwares including android usage.
- Certificate courses for content beyond curriculum have been conducted by various departments and the practice stimulates the others also.
- Tool based practical workshops have been arranged for the students under self-supporting nature that increases the participation of students in seminars/workshops.
- In-house software needs have been addressed and guided solutions are also under practice.
- Entrepreneurship development activities are successfully performed that includes field trip / survive camp / Industrial visit.
- Group discussions, Mock-Interviews, Online aptitude training are regularly organized during the internet and placement hours, that facilitate enhance in the students placement.
- "SMS based Internal test marks delivery" has been successfully introduced which facilitates more involvement by parents in their wards studies.
- Beyond the Institutional curriculum, Awareness cum coaching programmes has been under practice that facilitates good success rate in the examinations. (Example for such programme is 'Tamilnadu Common Entrance Test (TANCET) Awareness and coaching programme for admitting MCA/MBA programmes).
- Since the Institution is having the academic tie-up with ICT Academy of Tamilnadu, training programmes, guest lectures and webinars are regularly organized for increasing the awareness and learning attitude of students.

7.2. Provide the Action Taken Report (ATR) based on the plan of action decided upon at the Beginning of the year

S.No	Plan of Action	Action Taken Report
1.	Teaching – Learning: HOD enumerates the key points and innovative methodology to be adopted for theory as well as problem oriented courses for the effective class room management.	As per the plan proposed, various teaching methods are adopted to improve student learning attitude. For example, 1. The course ‘Engineering Graphics’ has been taught with the aid of solid models. 2. The ‘Manufacturing Technology’ course has been taught using power point presentation for showing videos and case studies. Industry visit is also arranged to show the metal casting process, gear manufacturing process and grinding wheels manufacturing process
2.	Research and Development: To inculcate more research and development activities in the Institution.	1. Faculty Development Programs and Technical Seminars are arranged frequently by the departments. 2. PG projects have been converted as papers and publish in conference proceedings and journals.
3.	Promoting Skill Development Attitudes among Faculty members: To enhance the skill development attitude of faculty members and strengthen their academia.	1. Faculty members have been encouraged to attend minimum of two faculty development programmes within a academic year.
4.	Creation of academic peer group of students: To identify the hidden technical talents of students.	1. Academic peer working groups of students have been created and various tasks have been assigned to the group, thereby in the potential talents of the wards are easily identified and shaped further.
5.	Promotion of research ambiance in the Institution: Identify the thrust areas of faculty members and encourage publication in SCI journals.	1. “ <i>Publication incentive system</i> ” has been introduced and cash awards have been given by the Management for the publications made in the journals recommended by Anna University.
6.	Train the Trainer: Induction Training Programme for young faculty members	1. Various programmes focusing academic, accreditation, and research standards have been organized by the Institution under the banner of ISTE staff chapter and Internal Quality Assurance Cell.

7.3. Give two Best Practices of the institution.

- Installing social responsibility by making participation in NSS/YRC mandatory for students. Through these organizations, AIDS awareness programmes, blood donation camps, various health camps and socially relevant activities are undertaken. As part of Institutional-Social responsibilities, the Institution offers need based training programmes to the common public for the effective utilization of digital resources and for availing e-services offered by the Government agencies and also conducts empowerment programmes for Self-Help-Group women.
- Regarding academic, FDP/Seminars/Workshops have been conducted under “*self-supporting scheme*” by availing the internal resources.

7.4. Contribution to environmental awareness / protection

The Institution contributed the environmental welfare through the following ways:

- 10 KW of solar PV power plant are installed on the administrative block to meet the energy needs. All the lighting load of administrative block is connected with solar PV power plant.
- Two units of Solar water heater each with 500 litres of capacity are installed in the students home to fulfill their need.
- A bio-gas plant of 10 m³ was constructed in the student’s home to transform waste food material into bio-fuel for the kitchen usage.
- The run off rain water is diverted in to the percolation pits in all the buildings of the campus to increase the ground water level.
- The Institution prepares monthly calendar with the focused theme of environmental awareness. (Annexure enclosed)

7.5. Whether environmental audit was conducted?

Yes ☐ No ☒

7.6. Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Institutional Strength:

- Institution run by a charity of heritage exclusively established for imparting education to rural.
- Responsive system of administration that facilitates academic freedom to the faculty members.
- Good track of admission scenario for the sanctioned in-take in spite of the admission downturn in the technical education scenario.
- Well established infrastructure facilities.
- More University rank holders.
- Good harmony, dedication by faculty members towards work commitments.

Institutional Challenges

- Commercial research project from government agencies has to be initiated more.
- Industry participation in research work with the outcome of consultancy need to be encouraged.
- Collaboration with Technical Institution and Organization needs to be explored further.
- Pedagogies of faculty members and learning attitude of students for fulfilling the expectations of Industry stake holders are also need more attention.
- The mismatch between outcome of the academic research and Industry expectation is also raised as one of the challenges.

8. Plans of Institution for next year

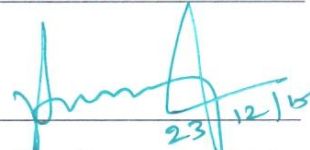
- To promote Institutional departments as Research Centres for encouraging research activities.
- To obtain Re-accreditation status from NBA for the programmes namely, B.E ECE, B.Tech IT, & MCA Programmes and fresh - accreditation for applicable programmes.
- To work and obtain the 'Autonomous' status for the Institution.

Name Dr. T. RANKUMAR


23/12/15

Signature of the Coordinator, IQAC

Name Dr. C. SUNDARRAJ


23/12/15

Signature of the Chairperson, IQAC

Dr. C. SUNDARRAJ, M.E., Ph.D.,
PRINCIPAL,
A.V.C. College of Engineering,
Mayiladuthurai, Mannampandal,
PIN-609 305.

Annexure I

Student Feedback System

REPORT WINDOW

☐ 1st Year
☐ 2nd Year
☐ 3rd Year
☒ 4th Year
☐ 5th Year

Subject Name EC 2403 - RF and Microwave Engineering

Name of the Staff Mrs.S.Padmavathi

Result

Communication Skill of the Teacher	Excellent
Delivery of Lecture and Clarity in Teaching	Good
Ability of the Teacher to Explain a Particular Concept	Good
Audibility of Voice and Legibility in Board Writing	Good
Innovative Teaching Aids	Excellent
Ability of the Teacher to Respond to Difficulties Faced by Student on the subject	Excellent
Availability and Approachability of Teacher	Excellent
Review of University of Question papers	Good
Relationship with student	Good
Subject Knowledge and Preperation	Excellent
AVERAGE GRADE	Excellent

[Back](#) [print](#)

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Annexure II

Action performed against the Student feedback

To

Mr.N.Rajganes, Asst.Prof/IT
AVCCE

I have collected the feedback and analyzed your performance from III ITstudents for the subject **IT2353 – Web Technology** for the academic year 2014-15 (EVEN).

I am very much satisfied about your performance and expecting the same in the future.

Appraisal Criteria's are

S.No	Criteria
1.	Communication Skills of the teacher & Clarity in teaching
2.	Delivery of lecture & Clarity in teaching
3.	Ability of the Teacher to explain in particular concepts
4.	Audibility of voice & legibility in Board writing
5.	Innovative teaching aids
6.	Ability and approachability of teacher
7.	Availability and approachability of teacher
8.	Review of past university questions papers
9.	Relationship with students
10.	Subject knowledge & preparation

Signature of the staff

HoD

Annexure III

Parents Feedback

ஏ.வி.சி.பொறியியல் கல்லூரி
மயிலாடுதுறை , மன்னம்பந்தல் - 609 305

மின்னணு மற்றும் தொலைதொடர்புத் துறை

பெற்றோரின் கருத்து படிவம்

1. பெற்றோர் / பாதுகாவலரின் பெயர் : **A. இராகசேகரன்**
2. தொழில் : **விவசாயம்**
3. முழு விலாசம் மற்றும் தொலைபேசி எண் : **21/25.A. மேலாதி**
கனடா ஸ்டேஷன் (பு)
608301
உலி:-9443666025
4. மாணவரின் பெயர் : **R. பாலாஜி**
5. பாடப்பிரிவு மற்றும் வருடம் : **III B.E**
6. இந்த பெற்றோர் ஆசிரியர் கூட்டம் தங்களுக்கு எந்த அளவுக்கு உபயோகமாக உள்ளது ?
☐ மிகச் சிறப்பாக ☒ சிறப்பாக ☐ நன்றாக ☐ சுமார்
7. கல்லூரியின் தேர்வு அமைப்புகள் , முன்னேற்ற அறிக்கை , வருகைப்பதிவு விபரங்கள் போன்ற சேவைகள் எப்படி உள்ளன ?
☒ மிகச் சிறப்பாக ☐ சிறப்பாக ☐ நன்றாக ☐ சுமார்
8. இங்கு கடைப்பிடிக்கப்படும் மாணவர் கட்டுப்பாடு மற்றும் ஒழுக்கம் எப்படி உள்ளது ?
☐ மிகச் சிறப்பாக ☒ சிறப்பாக ☐ நன்றாக ☐ சுமார்
9. தாங்கள் பிற சமயங்களில் கல்லூரிக்கு வந்து மாணவர் முன்னேற்றம் குறித்து தகவல் கேட்கும்போது தங்களுக்கு அளிக்கப்படும் சேவை எப்படி உள்ளது ?
☐ மிகச் சிறப்பாக ☐ சிறப்பாக ☒ நன்றாக ☐ சுமார்
10. கல்லூரியின் உள்கட்டமைப்பு , ஆய்வகங்கள் , வகுப்பறை , ஆசிரியர்கள் திறன் குறித்து உங்கள் கருத்து என்ன ?
☒ மிகச் சிறப்பாக ☐ சிறப்பாக ☐ நன்றாக ☐ சுமார்
11. பிற கருத்துக்கள் ஏதேனும் இருப்பின் :
① இன், ஏனாவும் 21-க்கு பின்னர் 12-ல் 20
② ஸ்டேஷன் ஓட்டிவது ஹோட்டல் அல்லது
③ Cell phone use பண்ணுவது குறிப்பது தடை

குறிப்பு : தங்கள் கருத்துக்களை ✓ செய்யவும் .

நாள் : **7.10.14** பெற்றோர் / பாதுகாவலர் கையொப்பம்

Annexure IV
Parents Meeting Feedback Analysis

A.V.C COLLEGE OF ENGINEERING

MANNAMPANDAL, MAYILADUTHURAI.

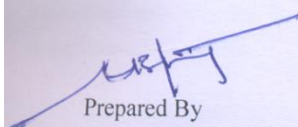
DEPARTMENT OF ECE

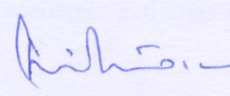
PARENTS' MEET-07.10.2014

FEEDBACK ANALYSIS

Total No. of Parents Attended: 76

S.NO	Parameters	Excellent	Very Good	Good	Satisfactory	Remarks
1.	Usefulness of the parents meet	34	20	20	02	Excellent
2.	Service provided by our college-progress report intimation, attendance information, etc.,	38	20	16	02	Excellent
3.	Discipline and decorum of the students	41	18	17	—	Excellent
4.	Infrastructure facilities	32	21	21	02	Excellent
5.	Response during the visit other than parents meet	39	20	15	02	Excellent


Prepared By
(S.Bharathiraja)


HOD/ECE

(Prof.Chitravalavan)
HEAD OF THE DEPARTMENT,
ELECTRONICS AND COMMUNICATION ENGG.
A.V.C. COLLEGE OF ENGINEERING,
MANNAMPANDAL,
MAYILADUTHURAI-609 305.

Annexure V

Employer Feedback



Date: 07-11-2014

TO WHOM IT MAY CONCERN

This is to certify that Mr. D Suriyanarayanan (2083) has been working with us from 4th November, 2013 in various stages of development and deployment.

we as a company certify that the above person was highly qualified, motivated, and highly committed team player.

This certificate was issued upon his own request and the company do not accept any responsibility in this regard.

For Bizsciences LLC

Vithal Gopalan Gowda
Assistant Manager – HR

Texas
#3718, 1321 Upland
Drive Houston
77043 Texas

Chennai
T Block, 1st Street
New No. 16, Old No.
30 Anna Nagar
Chennai 600040
Tamil Nadu

Bangalore
#780, 80 Ft Road J K
Nirmala Arcade 4th
Block Koramangala
Bangalore 560034
Karnataka

Annexure VI

Appointment Order from Wipro



March 9, 2015

Dear Aishwariya S,

Congratulations! We are pleased to inform that you have successfully completed the selection processes conducted by Wipro for the role of Project Engineer. This Letter is to confirm that we intend to offer you this role on the following terms:

- I. Your designation would be **Project Engineer**, belonging to career band TRB.
- II. You will undergo a training program (classroom on the job) for 3 months from your date of joining. During this period, you will be paid a stipend of Rs. 12,000/- per month. On satisfactory completion of the training you will be assigned to projects in Wipro Limited.
- III. On joining you would be required to sign a training agreement which is applicable to you during the training period and up to two years commencing from the date of completion of the Training period. The agreement requires you to reimburse Rs. 75000 to Wipro, for the cost of training incurred, in the event you exit before the said period.

- a. The salary stack for Project Engineer is as given below:

COMPONENT	AMOUNT (INR)
Basic	5250
HRA	2625
Concomitant	2500
Wipro Benefit Plan (WBP)	2514
Total Fixed Cash	12894
PF (12% of Basic)	630
Gratuity (5.31% of Basic)	279
Total Fixed Compensation	13,803
Target QPLC	750
Target Compensation	14,553
Medical	450
Target Cost to Company per month	15,000
Total Cost to Company per annum	180,000

Page 1

Ref No: MCAGE906939500370287

Confidential

Registered Office: Wipro Limited, Doldahannelli, Sarjapur Road, Bangalore - 560 035, India. Tel: 91-86-2844 0011, Fax: 91-86-2844 0054

Website: www.wipro.com, Email: info@wipro.com, CIN No: L32102KA1943PLC020800



- b. Over and above these components, depending on your performance during the initial training program you will also be entitled for Additional Allowance. The total monthly gross hence will be as per the following table for different performance categories:

	MONTHLY GROSS	ADDITIONAL ALLOWANCE	TOTAL MONTHLY GROSS	TOTAL ANNUAL GROSS
Performance Category - 1	15,000	3,340.00	18,340	220,080
Performance Category - 2	15,000	1,670.00	16,670	200,040
Performance Category - 3	15,000	-	15,000	180,000

- a. Apart from the standard salary emoluments, Project Engineers are also entitled to unique Company Benefits to assist you in maintaining a healthy work-life balance. The details of the benefits are as follows:
- a. One-time interest free loan of Rs. 20,000 towards housing deposits or towards purchase of a two wheeler.
 - b. One-time interest free contingency loan of Rs. 50,000 towards housing deposits or illness, death in immediate family or self-marriage.
 - c. Medical assistance Rs. 15,000 per annum or one month's basic whichever is higher.
 - d. Medical Insurance Coverage up to Rs. 2 lacs per annum.

Kindly note that the above terms are subject to change at our discretion. A detailed appointment letter with the terms and conditions of employment will be issued to you upon successful audit clearance of your documents submitted.

Your appointment is subject to the satisfactory verification of the documents and details mentioned in your application form and / or any information furnished at the time of interview, in addition to have fulfilled the eligibility criteria.

We look forward to having a long and fruitful relationship with you at Wipro, wish you all the best!

Yours sincerely,
For Wipro Limited,

Rajeev Kumar
Global Head - Campus Hiring

Page 2

Ref No: MCAGE906939500370287

Confidential

Registered Office: Wipro Limited, Doldahannelli, Sarjapur Road, Bangalore - 560 035, India. Tel: 91-86-2844 0011, Fax: 91-86-2844 0054

Website: www.wipro.com, Email: info@wipro.com, CIN No: L32102KA1943PLC020800

Annexure VII

Academic Calendar

A.V.C COLLEGE OF ENGINEERING ,MANNAMPANDAL ,MAYILADUTHURAI ACADEMIC CALENDAR - (2014-2015)

Day	Date	Events
JULY – 2014		
Wednesday	02	Commencement of odd semester class work for3 rd , 5 th & 7 th sem UG & PG
Wednesday	23	Students Interaction Programme(T& P Cell)
Thursday	24	First Class Committee Meeting For E & T Branches
		Guest Lecture on Finance Management
Friday	25	Science Fest '14
Wednesday	30	Guest Lecture in ICE
		College Bazaar 2014
AUGUST- 2014		
Friday	1	Commencement of odd semester class work for the I semester UG & PG
		Students Communication Development Programme (T& P Cell)
Monday	11	Commencement of I CIA Test for 3 rd ,5 th & 7 th semester UG & PG
Tuesday	12	Alumni Meet
		Guest Lecture in S & H
Thursday	14	Alumni Guest Lecture in MBA
Saturday	16	One Day Technical Seminar in IT
Wednesday	20	ISTE student chapter Guest Lecture
Friday	22	R&D Seminar in S & H
		Alumni Guest Lecture in MCA
Saturday	23	Career Development Programme
Monday	25	Guest Lecture in M.Sc Software Engineering
Thursday	28	Guest Lecture in Mechanical Engineering
		Second Class Committee Meeting For E & T Branches
Saturday	30	Students Interaction Programme (T& P Cell)
		HR Guest Lecture in MBA
SEPTEMBER – 2014		
Wednesday	10	Commencement of II CIA Test for 3 rd ,5 th & 7 th semester UG & PG Commencement of I CIA Test for I year UG, PG & II MBA
Friday	12	GATE Awareness Programme
Saturday	13	Parents Meet E & T Branches
		Guest Lecture on Yoga practice
		HR Guest Lecture in MBA

Thursday	18	Two Day National level Workshop on Computer Programming
Saturday	20	Guest Lecture Programme in IT
Tuesday	23	LabView Training Programme for ECE Students
		Guest Lecture in S & H
		Certification Programme on Labview
		EDP'2014
Wednesday	24	Guest Lecture (IIPE & SAE)
		One Day Workshop in MCA
Friday	26	Parents Meet for Ist Year UG
Monday	29	Guest Lecture in MCA
OCTOBER 2014		
Monday	6	Class Committee Meeting for PG
Tuesday	7	R & D Seminar in S & H
Thursday	9	Guest Lecture in ISTE Staff Chapters
Friday	11	CSI Student Chapter(PG) Guest Lecture
		Guest Lecture in EEE
Monday	13	Commencement of University Practical Examination for 3 rd ,5 th ,7 th UG
Monday	13	Commencement on II CIA Test for I year UG,PG & II MBA
Wednesday	15	Class Committee meeting for PG
		Guest Lecture in ICE
Friday	17	Feedback Analysis
NOVEMBER-2014		
Monday	3	Commencement on Model examination for 3 rd , 5 th & 7 th semester UG & PG
Thursday	6	Two Days Workshop in Mechanical
Monday	10	Last Working Day for 3 rd , 5 th & 7 th semester UG & PG
Wednesday	12	Two days Faculty Development Programme - Digital Design Using CAD Tools
Friday	14	Parent's Meeting for PG
Friday	21	FDP on 'Scope of Research for Power Engineers'
Thursday	27	Two days Faculty Development Programme Research opportunities in optical wireless communication
DECEMBER – 2014		
Monday	1	Commencement on Model Examinations for I year UG ,PG & II MBA
Saturday	6	Last working day for I year UG,PG & II MBA
Tuesday	16	Parents Meeting for E & T branches
Friday	19	Supporting Staff Training Programme
JANUARY - 2015		
Wednesday	7	Commencement of even semester class work for 4 th ,6 th & 8 th semester UG & PG

Friday	9	Career Development Programme
		Workshop - PCB Designing and Fabrication
Saturday	17	Alumni Meet 2015
Wednesday	21	Commencement of even semester class work for II semester UG & PG
Friday	23	First Class Committee Meeting for E & T Branches
		Two Days - Staff Training
Sunday	25	Alumni Guest Lecture in MBA
Wednesday	28	SPSS Research Workshop in MBA
Thursday	29	Two days National level student symposium - TechnothirstT'15
FEBRUARY – 2015		
Friday	6	One day Workshop in IT
Saturday	7	Two Days International – Workshop in Mechanical
		Guest lecture in CSE
Tuesday	10	Guest lecture in MCA
Wednesday	11	Commencement on I CIA test for 4 th 6 th & 8 th semester UG & PG
Thursday	12	Guest Lecture in Civil
Friday	13	Guest Lecture in M.Sc Software Engineering
		Alumni Guest Lecture in MCA
Wednesday	18	Commencement on I CIA test for 2 nd Semester UG & PG
Friday	20	National Seminar in MBA
Saturday	21	Placement Training Programme
Monday	23	Second Class Committee Meeting for E & T Branches
Tuesday	24	Technical Talk Competition
		Guest Lecture in ECE
Wednesday	25	Alumni Meet
		One day Motivational Programme of Rural school students -Life is to Live One day socio economic Empowerment of Women Cum Self Employment Opportunities
Thursday	26	Technical Quiz Competition
		Guest Lecture -Scope ,Challenges and Methodologies for Reconfiguration in FPGA
		IIM Faculty Guest Lecture in MBA
Friday	27	Junk Yard Ward Competition
		Guest Lecture in MCA
		Guest Lecture in EEE
MARCH – 2015		
Thursday	5	Two Day National Level Seminar
Thursday	5	Workshop on ‘Applications of MATLAB for Electrical Engineers

Friday	6	Parents Meeting for E & T Branches
Monday	9	One day Workshop in MCA
Thursday	12	Parents Meeting for Ist Year UG
Friday	20	Workshop on Advanced Databases
Monday	23	Commencement on II CIA test for 4 th , 6 th & 8 th semester UG & PG R&D Seminar in IT
Thursday	26	Aero-Modeling
		Commencement on II CIA test for 2 nd Semester UG & PG Faculty Development program in Civil
		One day Training Programme in MCA
Friday	27	Guest Lecture Programme in IT
		Class Committee Meeting for PG
Monday	30	Feedback Analysis
APRIL 2015		
Friday	10	CSI Guest Lecture
Monday	20	Commencement on University Practical Examination UG
Thursday	23	Commencement on Model examinations for 4 th 6 th & 8 th semester UG & PG
Wednesday	29	Last working day for 4 th 6 th & 8 th semester UG & PG
MAY 2015		
Monday	4	Commencement on Model examinations for 2 nd semester UG & PG
Wednesday	6	Parent's Meeting for PG
Saturday	9	Last working day for 2 nd semester
JUNE 2015		
Friday	5	Commencement of PG Theory Examinations

Annexure VIII

Monthly Calendar Produced by the A.V.C. Institutions with Environmental Awareness

A.V.C. GROUP OF INSTITUTIONS
MAYILADUTHURAI, MANNAMPANDAL - 606 008

WATER DOESN'T COME FROM THE TAP
" Save the last water "



A.V.C. COLLEGE
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A.V.C. COLLEGE OF ENGINEERING
Approved by AICTE, affiliated to Anna University, Chennai
Recognized by UGC & Affiliated with B.E., B.Tech., M.Tech. & Ph.D.
Phone & Fax: 04562 222222
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JANUARY 2015

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31