

Yearly Status Report - 2018-2019

	Part A					
Data of the Institution						
1. Name of the Institution	ANURADHA ENGINEERING COLLEGE, CHIKHLI					
Name of the head of the Institution	Dr. Arun Narayanrao Nanhai					
Designation	Principal					
Does the Institution function from own campus	Yes					
Phone no/Alternate Phone no.	07264-242063					
Mobile no.	9423445830					
Registered Email	annprincipal55@gmail.com					
Alternate Email	arunnanhai@gmail.com					
Address	Sakegaon Road					
City/Town	Chikhli					
State/UT	Maharashtra					
Pincode	443201					

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,	Affiliated / Constitue	ent		Affiliated				
-	Type of Institution			Co-education				
I	Location			Semi-urban				
	Financial Status			private				
1	Name of the IQAC of	co-ordinator/Directo	r	Mr. V.D.Guru	dasani			
	Phone no/Alternate	Phone no.		07264242063				
1	Mobile no.			9890724048				
	Registered Email			vijay_guruda	sani@yahoo.com	1		
,	Alternate Email			gurudasanivi	jay@gmail.com			
3	. Website Addres	ŝS						
Ņ	Web-link of the AQ/	AR: (Previous Acad	emic Year)	http://www.aecc.ac.in/anuradha/IQAC/ove rview.php				
	. Whether Acade he year	mic Calendar pre	pared during	Yes				
	f yes,whether it is u Veblink :	ploaded in the insti	tutional website:	http://www.aecc.ac.in/anuradha/calender /calender.php				
5	i. Accrediation De	etails						
	Cycle	Grade	CGPA	Year of	Vali	dity		
	2,0.0	5.000	2017	Accrediation	Period From	Period To		
	1	В	2.12	2018	26-Sep-2018	25-Sep-2023		
6	. Date of Establis	hment of IQAC		20-Jul-2016				
7	'. Internal Quality	Assurance Syste	em	·				
		Quality initiative	s by IOAC during t	he vear for promotin	a quality culture			
	Item /Title of the c	quality initiative by		be year for promoting quality culture Duration Number of participants/ beneficiaries				

12-Oct-2018

4

50

Faculty induction

programme

Grand Alumni meet in the institute aimed to widen institute industry linkage	12-Jan-2019 1	800						
National Conference on green tech. and science for sustainable development	13-Jan-2019 1	100						
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8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

	Institution/Departmen t/Faculty	Scheme	Funding	Agency Year of award with duration		Amount			
		No Data 1	Entered/I	Not Appli	cable!!!				
		No	o Files 1	Uploaded	111				
	. Whether composition AAC guidelines:	on of IQAC as per la	test	Yes					
ι	Jpload latest notificatior	n of formation of IQAC		<u>View File</u>					
	l0. Number of IQAC n ear :	neetings held during	g the	4					
d	The minutes of IQAC me ecisions have been uple rebsite	• ·		Yes					
ι	Jpload the minutes of m	neeting and action take	en report	<u>View File</u>					
t	1. Whether IQAC record ne funding agency to uring the year?	•	•	No					

12. Significant contributions made by IQAC during the current year(maximum five bullets)

• Faculty induction programme in oct 2018 • Grand alumni meet in Jan 2019 • National conference on Green technology and science for sustainable developments in Jan 2019 • For all round development of students, activities of various clubs and NSS were energized to greater extent. • Faculties are encouraged to achieve higher level of attainment of course outcome.

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes					
Faculty induction programme	Improvement in technical social and professional attitude in students and staff					
National conference on Green tech.	Approach toward development of pollution free greener methods developed in the students and staff					
To invite local eminent persons from different fields in various events / programs . To give wider media publicity to various activities organized in the institute	Institute-society bonds strengthened. Students got inspiration from well known personalities					
Entrepreneurship awareness among the students.	Expert lectures on opportunities and challenges in enterprenurship arranged for students. Students got benefited					
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14. Whether AQAR was placed before statutory body ?	No					
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes					
Date of Visit	11-Sep-2018					
16. Whether institutional data submitted to AISHE:	Yes					
Year of Submission	2018					
Date of Submission	31-Dec-2018					
17. Does the Institution have Management Information System ?	Yes					
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	Institute has a partial management information system. Currently, student information and his financial dues are executed by ERP. Notices and circulars are mailed through the intranet/internet. All university exam related activities are computerized and online. Bulk SMS and whats app groups are used for quick dissemination of information to students and alumni.					
Pa	rt B					
CRITERION I – CURRICULAR ASPECTS						

1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

At institute level, before the commencement of session, Dean Academics prepares the Academic Calendar for academic internal assessment and promotion of universal values. Time table is prepared by the concerned committee and distributed at department level for completion of syllabus beside which every faculty prepares teaching plan and laboratory manual. The institute has implemented classroom teaching through smart classes only. Every class is equipped with LCD projector, PC, internet connectivity, interactive board and sound system. The faculty member prepares their teaching material which consists of PPT presentation, audios and videos. The question bank is provided to every student after completion of the unit. The students are given academic diaries for each semester at department which consists of Time table, syllabus, course outcomes, teaching plan, list of experiments, actual teaching days details, name of teacher guardian, self academic performance chart, sample university question paper etc. As per the schedule of academic calendar and time table, the theory and practical classes are conducted. Before the commencement of unit test one and two, the HOD is taking review of syllabus completion so as to conduct test in time schedule. After the test, valued answer sheets are made available to students for any discrepancy observed in valuation. Faculty discuss about expected answers of questions asked in Test paper. Results are displayed and students with poor results are identified to conduct improvement test. The student performance in unit test and his/her percentage of attendance is conveyed to parents by letter. Students are also given assignments for each subject consisting of questions of university standards to build up the logical and analytical thinking capability of students. The practical are performed and checked regularly. At the end of semester the feedbacks of students is taken to evaluate the teaching quality of staff. The course progress report is sought by HOD to ensure its completion. The HOD submits the syllabus completion report to Dean Academics along with action plan to complete the remaining syllabus, if any. The remedial classes are conducted for some subjects as per the need. The internal assessment of theory course is done on the basis of the performance in unit tests and for the Lab course, the assessment is done on the basis of performance in practical classes and viva-voce. The external assessment for both theory and Lab course is carried by university at the end of semester. The internal assessment marks are submitted to university as per their schedule. The university has online evaluation system for theory papers so institute follows the same.

	Certificate Diploma Courses		Dates of Duration Introduction		Focus on employ ability/entreprene urship	Skill Development			
No Data Entered/Not Applicable !!!									
1.2 – Academic Flexibility									
1.2	1 – New progr	ammes/courses introd	luced during the a	cademic year					
	Program	me/Course	Programme S	Specialization	Dates of Int	roduction			
	No	Data Entered/No	t Applicable	!!!					
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	•	es in which Choice Ba (if applicable) during t	•	· · ·	e course system imple	emented at the			

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System		
BE	Mechanical Engineering	14/06/2018		
BE	Computer Science and Engineering	14/06/2018		
BE	Information Technology	14/06/2018		
BE	Electronics and telecomm Engg	14/06/2018		
BTech	Chemical Engineering	14/06/2018		
ME	Comp Science and Engineering	16/08/2018		
ME	Mech Engg. (CAD CAM)	16/08/2018		
Mtech	Chemical Engineering	16/08/2018		
2.3 – Students enrolled in Certificate	e/ Diploma Courses introduced during t	he year		
	Certificate	Diploma Course		
No 1	Data Entered/Not Applicable	111		
3 – Curriculum Enrichment				
3.1 – Value-added courses imparting	g transferable and life skills offered dur	ing the year		
Value Added Courses	Date of Introduction	Number of Students Enrolled		
Communication Skill 5KS06,5IT04,5XT06,5CH06	14/06/2018	153		
Communication Skill 6ME06,6TX06	14/06/2018	105		
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3.2 – Field Projects / Internships und	der taken during the year			
Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships		
BTech	Chemical Engineering	21		
BE	Mech. Engg	1		
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1 – Feedback System				
4.1 – Whether structured feedback r	eceived from all the stakeholders.			
Students		Yes		
Feachers		Yes		
Employers		No		
Alumni		Yes		
Parents		Yes		
4.2 – How the feedback obtained is aximum 500 words)	being analyzed and utilized for overall	development of the institution?		
Feedback Obtained				

importance and applications in industry are obtained from these stakeholders. Feed back is analyzed . Its report is made. Institute is affiliated to SGB Amaravati university. Curriculum is designed/modified by the board of study (BOS), a body constituted by the university. Gist of the feedback analysis is shared with member of the board of study, Feedback on teaching skills and various extracurricular activities is sought from students. It is analyzed. Its report is discussed at IQAC

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

88

88

2.1.1 – Demand Ratio during the year								
Name of theProgrammProgrammeSpecialization			Number avail		Number of Application received		Students Enrolled	
BE	BE Computer and Eng					62	62	
BE	BE Informati Tech.		6	0		60	60	
BE	BE Elect an Telleco					26	26	
BE	Mech. Eng	gg.	12	20		61	61	
BTech	Chemical E	lngg.	4	5		30	30	
ME	ME Mechanic Engg.		1	8	0		0	
ME	Comp sci Engg	and	24		1		1	
Mtech	Chem.Eng	ıg.	. 18		1		1	
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2.2 – Catering to S	Student Diversity							
2.2.1 – Student - Fu	ull time teacher ratio	o (currer	nt year data)				
Year			nber of ts enrolled institution PG)	Number of fulltime teachers available in the institution teaching only UG courses		Number of fulltime teacher available in the institution teaching only P courses	e teaching both UG and PG courses	
2018	954		9	78		10	88	
2.3 – Teaching - L	earning Process							
2.3.1 – Percentage learning resources e			ffective tead	ching with L	earning.	Management S	ystems (LMS), E-	
Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	res	ools and ources ailable	Number o enable Classroe	ed	Numberof sma classrooms	rt E-resources and techniques used	

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2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

6

Institute has implemented mentoring system aimed to inculcate discipline, punctuality and to build the confidence and motivation among the students. One mentor is appointed for batch of 15 students. Mentor counsel the respective student, solves their academic and personal problems. Mentor monitors student's regularity and discipline. He keeps parents of students informed about performance and regularity of their ward. Each mentor meets the students associated with them at least once a week. Record of all mentoring activities is maintained . Mentor also maintains the student information including his strengths and weakness guide him in choosing the right career path. Mentors also monitor his student from being affected by ragging in the campus and off the campus.										
Number of students enrolled in the Number of fulltime teachers Mentor : Mentee Ratio										
963			88	8				11		
2.4 – Teacher Profile	and Quality									
2.4.1 – Number of full ti	ime teachers ap	pointed	during the	year						
No. of sanctioned positions	No. of filled pos	sitions	Vacant p	ositions		ns filled du current yea	-	No. of faculty with Ph.D		
85	88		0)		11		10		
2.4.2 – Honours and red International level from (Government, ree	cognise	ed bodies du	uring the yea	ar)			·		
Year of Award	receivi state lev	ng awar	ds from fellowship, re nal level, Government of			lame of the award, wship, received from ernment or recognized bodies				
	No D	ata E	ntered/No	ot Appli	cable					
			No file	uploaded	1.					
2.5 – Evaluation Proc	ess and Refor	'ns								
2.5.1 – Number of days the year	from the date c	of seme	ster-end/ ye	ar- end exa	aminatio	n till the de	eclara	ation of results during		
Programme Name	Programme (Code	Semeste	er/ year	semes	ate of the ter-end/ ye examinatio	ear-	Date of declaration of results of semester- end/ year- end examination		
BE	KS		Yea	ar	04/	/06/2019	•	01/08/2019		
BE	XT		Yea	ar	04/	/06/2019	•	16/08/2019		
BE	IT		Yea	ar	27/	/05/2019	•	15/07/2019		
BE	СН		Yea	ar	27/	/05/2019	•	20/07/2019		
Mtech	CE		Yea	ar	30/	/05/2019	•	03/08/2019		
BE	TX		Yea	ar	04/	/06/2019	•	25/07/2019		
BE	ME		Yea	ar	30/	/05/2019	•	20/07/2019		
ME	MCC		Yea	ar	30/	/05/2019	•	13/08/2019		
ME	RMEF		Үеа	ar	28/	/05/2019)	13/08/2019		
			<u>View</u>	<u>v File</u>						
	d on Continuou	e Intorn	al Evaluatio	n(CIF) syst	em at th	ne institutio	onal le	evel (250 words)		

Reforms in Continuous Internal Evaluation(CIE) system at the institutional level Institute follows internal evaluation procedure as per the norms of Sant Gadge Baba Amravati University. One of the major components of internal evaluation is internal examinations i.e unit tests. At institute level two tests (each of 30 marks) are conducted during each semester to evaluate the subject knowledge of the students. The internal assessment (college assessment) of students is based on these unit tests and the attendance of students during the semester. Apart from unit tests, student's performance is also evaluated on basis of assignments, quizzes, discussions in class and oral exam. Laboratory activities are very important in engineering education. There is a continuous

internal evaluation of laboratory work of students during the semester. Laboratory work performance is evaluated by teacher. Performance of students is graded in terms of knowledge acquired, understanding developed, abilities and skills gained in each practical class. Internal marks are awarded on basis of grading in all practical classes. Evaluation of seminar and project works is based on the student performance on the work assigned by the guide. Progress report is sought periodically from the students and its progress is evaluated by committee constituted at department level. Periodic evaluation of project and seminar is based on structure and volume of work, depth of knowledge, method adopted, creativity, literature research, documentation etc. Students are required to deliver the seminar (presentation) on their project work at the end of semester. Their performance is evaluated by committee constituted at department level. Various criteria like creativity, comprehensiveness, presentation effectiveness, ability to answer questions are evaluated during the presentation. Continuous evaluation of students is monitored by class incharge/ guardian teacher. Performance of the students if not found satisfactory, is reported to their parents/guardians.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The institution adheres to the academic calendar for the conduct of CIE Once the academic calendar for academic session is prepared, it is circulated among all HODs and respective activity incharges/coordinators. HOD of each department gives the copy to all staff to follow accordingly. The commencement date of academic session is mentioned in academic calendar. The departmental time table incharge prepares the time table for class and practical work and displays it on notice board. Departmental level activities like guest lecture, workshop are planned in such a way that it will not hamper the regularity of classes. HOD takes the review the completion of syllabus before the conduction of first and second unit test. After completion of each unit, staff members give the assignments and check and discussed it regularly. Unit test incharge at department level checks the feasible dates according to the academic time table for conduction of test. The deadline is given to every staff to submit his/her question paper to respective test coordinator. Upon receiving all papers, the test is conducted for 3 to 4 days. After the evaluating answer sheets it is shown to students for any discrepancy in evaluation. Staff members are asked to submit the results within a dead line as mentioned in academic calendar. Status of above procedure is strictly checked by HOD. As per the academic calendar, sport coordinator arranges the sport in given time schedule with details of it. The schedule and responsibilities are conveyed to staff and students for better performance. Cultural incharge keeps track of cultural festival and seeks advice from Honble principal about planning. The responsibilities are assigned and conveyed through notice and all staff follows it. Office staff checks the holidays and birth anniversaries of great Indian leaders and conveys it to Honble principal. In case of birth anniversary Honble principal then ask to NSS coordinator to arrange the program for the same. The coordinator conveys the date and time to all departments. On the scheduled date, celebration program is carried out and detail is published in paper or on social media like whatsApp or Facebook. HODs ask to check for test results, percentage attendance and practical performance of students. The internal marks are submitted online well before the deadline of university. Office takes the responsibility to conveying

the dates to all staff about end of session/semester. Separate notice about holiday is issued well before by the office. For every program a notice is circulated in class room and on notice board for information to students and staff. All these activities related to internal evaluations are strictly followed as per deadlines mentioned in academic calendar.

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://www.aecc.ac.in/anuradha/IQAC/download/1.pdf

2.6.2 - Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage					
KS	BE	Computer science and engineering	65	58	89.2					
ХТ	BE	Electronics and telecomm unication	33	24	73					
ME	BE	Mech. Engg	81	53	65.4					
Сн	BTech	Chemical Engg.	13	7	53.8					
IT	BE	Information Tech	26	24	92.3					
TX	BE	Text Engg	24	24	100					
CE	Mtech	Chem. Engg.	1	1	100					
RMEF	RMEF ME C		2	2	100					
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2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

The questionnaire is designed and feedback is administered at the end of the program.

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Resource Mobilization for Research

3.1.1 - Research funds sanctioned and received from various agencies, industry and other organisations

	Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year					
	No Data Entered/Not Applicable !!!									
	No file uploaded.									
3	3.2 – Innovation Ecosystem									

3.2.1 - Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative

practices during the	e year									
Title of workshop/seminar Name of the Dept. Date										
for sus	Green tech and science for sustainable development				Institute level			13/01/2019		
3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year										
Title of the innovation Name of Awardee Awarding Agency Date of award Categor								Category		
2018,Chatbo Application	Odisha Ms Shrus Hackathon Jaiswal 2018,Chatbot Application on health care			Biju patnaik 15 university of tech odisha		15/11/2018		SC	ience and Tech	
				<u>Viev</u>	v File					
3.2.3 – No. of Incu	ubation cent	re create	d, start-u	ps incubat	ted on ca	ampus duri	ng the	e year		
Incubation Center	Nar	ne	Spons	ered By		e of the art-up	Nat	ure of Start- up		Date of ommencement
		No I				licable	111			
			1	No file	upload	led.				
3.3 – Research P										
3.3.1 – Incentive t		ers who r	eceive re							
S	state			Nati				International		
						licable				
3.3.2 – Ph. Ds aw				able for PG	College					
N	ame of the							of PhD's Aw	ardeo	b
						licable				
3.3.3 – Research	Publication				1			, 		
Туре			epartme		Number of Publication Ave			n Avera	rage Impact Factor (if any)	
Internati	onal	C1	hemist			1			0	.65
					<u>v File</u>					
3.3.4 – Books and Proceedings per T				/ Books pu	ublished,	and paper	rs in N	ational/Inte	rnatio	onal Conference
	Depar	ment				N	lumbe	r of Publica	tion	
		No I				licable	111			
				No file						
3.3.5 – Bibliometri Web of Science or					ademic y	ear based	on av	verage citati	on in	dex in Scopus/
Title of the Paper							Institution affiliation mentioned the publica	as d in	Number of citations excluding self citation	
		No I	ata En	tered/N	ot App	licable	!!!			
			1	No file	upload	led.				

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned ir the publicatio		
		No Data Ente	ered/Not Ar	plicable !!!				
		No	file uplo	aded.				
.3.7 – Faculty pa	articipation i	n Seminars/Conferer	nces and Symp	oosia during the ye	ear:			
Number of Fac	culty I	nternational	National	Stat	te	Local		
Attended/Ser rs/Worksho		0	1	0		0		
Presente papers	đ	0	19	0		0		
Resource persons	2	0	1	0		0		
			<u>View Fil</u>	<u>e</u>				
	t Organisatio	and outreach progra ons through NSS/NC Organising unit/ag	C/Red cross/Y		YRC) etc., during			
		collaborating age		articipated in such activities	particip	ated in such		
Blood donat	ion camp	NSS		4		4		100
Tree Plan	tation	NSS unit		10		150		
Road Show Bacha		NSS unit		4		100		
Swachhata	Abhiyan	NSS unit		30		150		
Workshop c and Pran		NSS		4		75		
Mahiti (worksh		NSS/ Directora information public relat:	and	4		75		
Awarenes vaccinat		NSS/ Taluka me officer,hea department , goverment	lth M.S.	3		70		
Dental and eye checkup camp		NSS/ Ujwal de hospital, Jyotirmaya netralaya chi	a	4	100			
Sky watchi: gazing pro	-	School of sp studies Nagg		20		200		
			<u>View Fil</u>					
.4.2 – Awards a uring the year	nd recognitio	on received for exter	sion activities	from Government	and other recog	nized bodies		
<u> </u>								

	No	Data Entered/N	lot Appli	cable			
		No file	uploaded	ι.			
		sion activities with as Swachh Bharat,		-			
Name of the scher	me Organising ur cy/collabor agency	ating	the activity	partici	Number of teachers participated in such activites		mber of students rticipated in such activites
Swachha Bhara abhiyan	At Nation service s		show		30		150
beti bachao	NSS	Road	show		4		100
		<u>Vie</u>	w File				
.5 – Collaboratio	ns						
3.5.1 – Number of (Collaborative activ	ties for research, fa	culty exchar	nge, stu	dent exchange	e durir	ng the year
Nature of acti	-	Participant	Source of f				Duration
	No	Data Entered/N			111		
		No file	uploaded	ι.			
3.5.2 – Linkages wi acilities etc. during		stries for internship	on-the- job	training	, project work,	shari	ng of research
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration	From	Duration T	0	Participant
Linkage with industry	Project work	Xtreme engineering and equipment pvt ltd	01/01/2	2019	01/03/203	19	10
Linkage with industry	Project work	Advance Micro Devices, Akola	01/01/2	2019	01/03/203	19	10
Linkage with industry	Industrial Training	BEC Fertiliz er(Pulgaon unit) Unit of Bhilai Engg corporation ltd,	03/06/2	06/2019 12/06/2019		03	
Linkage with industry	Industrial training	Benzochem Industries Pvt ltd Malkapur	05/06/2	2019	20/06/203	19	04
Linkage with industry	Industrial Training	Aarti Drugs ltd Boiser MIDC,	05/06/2	2019	25/06/203	19	03

		Tarapur			
		<u>Vie</u>	w File		
3.5.3 – MoUs signed with inst ouses etc. during the year	itutions o	f national, internat	ional importance, oth	ner univer	sities, industries, corporat
Organisation	Date	of MoU signed	Purpose/Activi	ties	Number of students/teachers participated under MoUs
DPark Solutions, Buldhana	15	/01/2019	Intership/Tra	ining	2
Drogenide Softwares Pvt Ltd, Pune	12	/02/2019	Intership/tra	ining	2
Microspectra Software Technologies Pvt Ltd, Shegaon	15	/02/2019	Intership/tra	ining	2
Xtreme Engineering Equipment Pvt. Ltd. ,Pune	05	/02/2019	Project guid Staff Interac Guest lect	tion,	11
Advance Micro Devices, Akola	29	/06/2019	Project guid Staff Interac Guest lect	tion,	11
		Vie	w File		I
RITERION IV – INFRAS	TRUCT			CES.	
1 – Physical Facilities					
4.1.1 – Budget allocation, exc	luding sa	lary for infrastruct	ure augmentation du	rina the v	ear
-		•	-		
Budget allocated for infra		augmentation	Budget utilize	21.	estructure development
4.1.2 – Details of augmentatio		atruatura facilitiaa	during the year	21.	.05
-			1		
Facili			Exi	-	lewly Added
Campu	s Area		Existing		
Class	rooms			Exis	ting
Labora	atories			Exis	ting
Semina	r Halls	5		Exis	ting
Classrooms with	n LCD f	acilities		Exis	ting
Seminar halls wi	th ICT	facilities		Exis	ting
Classrooms wit	ch Wi-F	i OR LAN		Exis	ting
Video Centre			Existing		
Number of impor purchased (Greate during the c	r than	1-0 lakh)		Exis	ting
		No file	uploaded.		
			-		
L I.2 – Library as a Learning	Resourc	ce			
L			ment System (ILMS))	,	

so	oftware		or patial	ly)					
Sc	oftlib		Partial	ly	5.	.5.0.0		201	3
4.2.2 – Libra	ary Services	3							
Library Service Ty		Exi	sting		Newly Ad	ded		Total	
Text Boo	oks 19	9647	600000	(D	0	196	47 6	5000000
Referen Books		216	919542	(D	0	821	L6	919542
Journal	ls	0	0	5	7	105470	57	7	105470
Librar Automati		1	30000	(D	0	1		30000
				<u>Viev</u>	<u>w File</u>				
Fraduate) S		her MOO System (eachers such Cs platform NI LMS) etc Name of the I	PTEL/NME	ICT/any oth Platform o		nent initiativ		itional
			No Data E	ntered/N		•	!		
					uploaded				
.3 – IT Infr	astructure	<u> </u>							
4.3.1 – Tech			(overall)						
– recr	nology op	gradation							
Type	Total Co mputers	Compute	, ,	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	:
	Total Co	Compute	, ,	Ŭ Ŭ		Office 1	· ·	Bandwidt h (MBPS/	:
Type Existin	Total Co mputers	Compute Lab	er Internet	centers	Centers		nts	Bandwidt h (MBPS/ GBPS)	/
Type Existin g	Total Co mputers 480	Compute Lab	60	centers 1	Centers	1	nts 5	Bandwidt h (MBPS/ GBPS) 60	0
Type Existin g Added Total	Total Co mputers 480 0 480	Compute Lab	er Internet 60 0	centers 1 0 1	Centers 1 0 1	1 0 1	nts 5 0	Bandwidt h (MBPS/ GBPS) 60 0	0
Type Existin g Added Total	Total Co mputers 480 0 480	Compute Lab	er Internet 60 0 60	centers 1 0 1 tion in the I	Centers 1 0 1	1 0 1	nts 5 0	Bandwidt h (MBPS/ GBPS) 60 0	0
Type Existin g Added Total 4.3.2 - Band	Total Co mputers 480 0 480 dwidth avail	Compute Lab 10 0 10	er Internet 60 0 60	centers 1 0 1 tion in the I	Centers 1 0 1 nstitution (L	1 0 1	nts 5 0	Bandwidt h (MBPS/ GBPS) 60 0	0
Type Existin g Added Total 4.3.2 - Band	Total Co mputers 480 0 480 dwidth avail	Compute Lab 10 0 10 lable of in	er Internet 60 0 60	centers 1 0 1 tion in the l	Centers 1 0 1 s/ GBPS	1 0 1 eased line) the link of th	nts 5 0 5	Bandwidt h (MBPS/ GBPS) 60 0 60	0 0 0
Type Existin g Added Total 4.3.2 - Band	Total Co mputers 480 0 480 dwidth avail	Compute Lab 10 0 10 lable of in	er Internet 60 0 60 ternet connec	centers 1 0 1 tion in the l 60 MBPS cility	Centers 1 1 0 1 s/ GBPS Provide	1 0 1 eased line) the link of th	nts 5 0 5 e videos a cording fac	Bandwidt h (MBPS/ GBPS) 60 0 60	0 0 0
Type Existin g Added Total 4.3.2 - Band 4.3.3 - Facil Nam	Total Co mputers 480 0 480 dwidth avail lity for e-con	Compute Lab 10 0 10 lable of in ntent	er Internet 60 0 60 ternet connec evelopment fac	centers 1 0 1 tion in the l 60 MBPS cility ntered/N	Centers 1 1 0 1 s/ GBPS Provide	1 0 1 eased line) the link of th	nts 5 0 5 e videos a cording fac	Bandwidt h (MBPS/ GBPS) 60 0 60	0 0 0
Type Existin g Added Total 4.3.2 - Band 4.3.3 - Facil Nam 4.4.1 - Expe	Total Co mputers 480 0 480 dwidth avail lity for e-con ne of the e-con enance of enance of	Compute Lab 10 0 10 lable of in ntent content de	er Internet 60 0 60 ternet connec evelopment fac No Data E	centers 1 0 1 tion in the l 60 MBPS cility ntered/N re	Centers 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 Provide Ot Appli	1 0 1 eased line) the link of th rec cable !!	nts 5 0 5 ne videos a cording fac	Bandwidt h (MBPS/ GBPS) 60 0 60	entre and
Type Existin g Added Total 4.3.2 - Band 4.3.2 - Band 4.3.3 - Facil Nam 4.4.1 - Expension component, of Assigne	Total Co mputers 480 0 480 dwidth avail lity for e-con ne of the e-con enance of enance of	Compute Lab 10 0 10 lable of in ntent content de campus urred on /ear	er Internet 60 0 60 ternet connec evelopment fac No Data E Infrastructu	centers 1 0 1 0 1 60 MBPS cility ntered/N re of physical f curred on academic	Centers 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 nstitution (L 5/ GBPS Provide for facilities and Assign	1 0 1 eased line) the link of th rec cable !!	nts 5 0 5 e videos a cording fac ! support fac	Bandwidt h (MBPS/ GBPS) 60 0 60	entre and uding sala

Maintenance policies and procedures Maintenance of laboratories Minor repairs Minor repairs and maintenance is carried out at department level with the help of lab assistance. If needed, help of technical persons from other departments/ workshop is sought. The bill generated for any expenditure is processed and forwarded through principal/ HoD to account section for final payments. Major repairs HoD submits the application to principal. After approval from principal, quotations from outside agency/vendors is sought by store incharge. Comparative statement is prepared by HoD/ Store in charge Budget is estimated based selected quotation. Its sanction is sought from management/principal. Order is placed, work is carried out. Final bill is processed for payment. Maintenance of computers Minor repairs For minor hardware repairs / replacement of system devices /repairing the system software crash/ network repair etc, HoD orally inform to head of computer department. HoD computer, depute the technical persons from his department to rectify the problems. All computer repairs activities are recorded in register maintained in computer department. Expenditure incurred for minor purchases required for repairing is submitted through principal to account section for the payment. Major repairs All Major repairs are carried out through HoD computer as per procedure established. Maintenance of classrooms Repair of classroom furniture is carried out by workshop department on oral / written request from HoD. Maintenance of ICT/ smart class equipment, like LCD projector, speakers etc is undertaken by EXTC department. All minor problems are solved immediately by technical persons from the EXTC department. Civil maintenance is headed by civil engineer (maintenance) For minor civil works like repair of road, doors windows, plumbing, painting etc following procedure is adopted. Proposal of any civil work requirement is submitted by HoD or concerned incharge of facility to principal for its approval Approved proposal is sent to civil engineer (maintenance) officer for estimation of budget. After sanction budget from principal/chairman, the civil engineer (maintenance) appoints labour/contractor/agency to complete the work. Bill is generated and processed through the concerned authorities and forwarded through Principal for final payment. Electrical maintenance Electrical maintenance work is headed by electrical engineering deptt. It consists of faculties, electrical assistants and attendants. All electrical repairing and maintenance works are forwarded to electrical engg deptt through the principal. Minor problems are solved immediately by the persons from electrical deptt. Maintenance of library Book jacketing, repair, rebinding of damaged books are carried out by library staffs appointed for said purpose. Paste control is made frequently to keep insects, termites away from the books. Fire extinguishers are inspected frequently to ensure protection from fire. Maintenance of sport facility Indoor stadium is jet washed and vacuum cleaned frequently to remove dust. The playgrounds are kept cleaned by sweepers and external agency appointed for campus cleaning. Sport pitches are cleaned and rejuvenated regularly.

http://www.aecc.ac.in/anuradha/IQAC/download/5.pdf

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Institute Scholarship for poor and needy students	16	447500
Financial Support			

from Other Sources			
a) National	0	0	0
b)International	0	0	0
		- 1 - 2	

<u>View File</u>

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved			
Personal counselling	14/06/2018	954	Inhouse faculty			
Student mentoring	14/06/2018	954	Inhouse faculty			
Yoga training	21/06/2018	45	local yoga trainer			
View File						

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

2018 Guest lecture /exper lectures recent technolog	e benefite students competiti examinati	for students by ive career	students who have passedin the comp. exam	studentsp placed
and care counsel:	res rt s on t gies eer	100	0	69

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
0	0	0

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

	On campus			Off campus			
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed		
1. Atos - Syntel, Pune 2. Indo Vidarbha Tool Room (IVTR) 3. TCS 4. LG	189	69					

1	1	1		l	
Balkrushnan					
Bros., Jalna					
5. Ascent					
Precision					
India Pvt.					
Ltd., Pune					
6. EssDee					
Industries,					
Aurangabad					
Pune					
	<u>Vie</u> v	<u>v File</u>			
5.2.2 – Student progression to higher	education in percen	tage during the yea	ır		
Year Number of	Programme	Depratment	Name of	Name of	
students	graduated from	graduated from	institution joined	programme	
enrolling into	-	_	-	admitted to	
higher education					
No	Data Entered/N	ot Applicable	111		
	No file	uploaded.			
5.2.3 – Students qualifying in state/ na eg:NET/SET/SLET/GATE/GMAT/CAT					
Items			students selected/	qualifying	
No	Data Entered/N	ot Applicable	111		
	No file	uploaded.			
5.2.4 – Sports and cultural activities /	-				
Activity	Le	vel	Number of F	Participants	
Ashwamedh Sport festival,	Intra college		200		
Cricket, Kabbadi,					
KhoKho,Volley ball ,foot					
ball for boys and Girls					
National traditions	Intra (10	0	
competition (Annual	Intra college		100		
Social Gathering					
Dance competions (Annual	Intra (College	5	0	
social gathering					
Anuspark)					
Music and singing	Intra d	college	20		
(Anupsark)			-	-	
Rangoli and Craft	Intra d	college	2	0	
			1.0	0	
Various athletics events under Ashwamedh	Intra d	college	10		
Singing competition in Ganesh Festival	Intra o	college	2	0	
Ganesh Festival various activities	Intra o	college	500		
Dahi handi Celebration	Intra o	college	500		
	View	<u>v File</u>			
5.3 – Student Participation and Ac					

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

			e ee,			
Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
		No Data Ente	ered/Not App	licable !!!		
		No	file uploa	ded.		
•	of Student Counci aximum 500 word		n of students on	academic & adn	ninistrative bodie	es/committees of
universi notificati per guidel matters student conductio the counc technical Council are general represent committee, Cante represe	titute has a ity act, 1994 on from the lines set by such as annu 's grievances n of differe il is also i festivals ce contributin and during tation of stu student's g en Committee ntation in v bility, belo	4. Student's university. university. ual college s, academies nt activitie nvolved in p elebration i ng in the ma college fun udents in va rievance, ac etc. The pr arious commi	council is Members of This studen gathering, s grievances es organized programs lik n the insti- intenance of ctions. Apar rious commi- cademic grie resence of s ittees/cells	formed in e student's co nt council 1 sports and c , etc. They by the coll te Ganesh fes tute, etc. M f discipline rt from this ttees and ce evance, Socia student counce s helps in de	very year a ouncil are s ooks into the ultural act also help in lege. Other stival, Teac iembers of the among the there is ac lls like an al Welfare (cil and stud eveloping the	fter the selected as he various ivities, n smooth than this thers Day, he Student students in dequate tiragging BC/SC/ST), lent's he sense

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The Institution has formed an Alumni Association in 2006 and registered under Charity Commissioner of Buldana with the name "Anuradha Engineering Mahavidyalay Maji Viidyarthi Association, Chikhli". The registration number of association is MAH/383/2006. This association is well supervised by a Professor In Charge along with respective departmental coordinators. The association organizes meetings and has regular formal and informal interactions. The association helps refresh the memories of the Institute, and form a network of Alumni. All students passing out of AEC are members of the Alumni association. The association has eleven members on its registered body. Alumni meet ANUBANDHA event is being organized to come together and share the ideas of alumni. Alumni have provided some good suggestions and constructive criticism during alumni meet. In Alumni Meet feedback is collected to enrich the curriculum. Alumni also visit the Institute and used this visit as an opportunity for sharing their valuable experiences with juniors. They provide guidance related to institute enhancement, lab development, industry oriented project work, trainings and visits.

5.4.2 – No. of enrolled Alumni:

3649

5.4.3 – Alumni contribution during the year (in Rupees) :

0

5.4.4 - Meetings/activities organized by Alumni Association :

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Most of the procedures, mechanisms of the institute ensure the decentralized governance system. Every stake holder at all levels has an opportunity to contribute their innovative ideas resulting in improved process and high quality outcomes. Decentralization at student level Annual social festival Anuspark is celebrated every year. In this, the students are empowered to play important role in different activities. Principal nominate teacher incharge (Coordinator) for Anuspark. Coordinator calls for the names of students interested in various events and activities by circulating the notices amongst the students. Students on their own make the sub committees for different events. Students shares their knowledge and ideas among themselves and design the content of the various events. Students are empowered. No role of teacher is involved. Hence, further reinforcing the decentralization. Such decentralization and participative management in event make the students creative and provide more opportunities to learn social and professional ethics. Institute publishes the magazine Anudarpan every year. Editorial board consisting of students from every department is setup by staff incharg appointed by the principal. Editorial board compiles and edits the various articles received from the students. Printed magazine is distributed among the students. Complimentary copies are sent to various organizations and local distinguished persons. Also participation is registered in university's college magazine competition every year. Such activities strengthen the decentralized culture of the institute.

6.1.2 – Does the institution have a Management Information System (MIS)?						
Partial						
5.2 – Strategy Development and Deployment						
6.2.1 - Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):						
Strategy Type Details						
Curriculum Development	Curriculum design and development is decided by affiliating university i.e SGB Amaravati University. Institute seeks feedback from alumni faculty and other stake holder on the curriculum regularly. The feedback report and the any suggestions made by these stake holders are shared with curriculum development authorities of university, thus helping them in updating the curriculum to meet the current trends in industry. Implementation of curriculum is monitored by dean, academic					
Teaching and Learning	Institute has adopted students' centric approach in teaching and learning process. Based on students abilities and interest, knowledge is imparted through PPT presentation, animations, group discussion ,seminars, quizzes,					

Examination and Evaluation	<pre>case studies ,project and seminar etc. Also to impart non curricular skills institute offer wide range of activities and programmes . Students participate in these activities as per their ability and interest. Semester end examination is conducted by SGB Amaravati university, to which</pre>
	by SGB Amaravati university, to which this college is affiliated. Radical changes have been made by university in exam system. Internal assessment is done through sessional exam and assignment. Internal evaluation of seminar and project is conducted through committee setup by HOD. Dean. Academic monitors the internal assessment.
Research and Development	Institute has university approved laboratories to pursue the research leading to PhD degree. Students are always motivated for research. Students can pursue their mini project and major project on current emerging areas of technology. Mini project and major project carried out by students are exhibited on science day every year . The experts. alumni and distinguished local persons are invited to evaluate the projects and to encourage and inspire the students.
Library, ICT and Physical Infrastructure / Instrumentation	Library of the institute has sufficient number of books. These books comprise of reference books, text books for UG and PG,. Campus is wifi enabled. Institute has all required infrastructure facility as per norm of AICTE.
Human Resource Management	The management always encourage faculty to update their knowledge by attending workshop/ STTPs and seminars. The faculty induction programs are carried out to widen their vision All staff including non teaching are motivated to pursue their higher studies.
Industry Interaction / Collaboration	Institute has signed MOU with three local industry and is connected to various others industries through industrial visits and industrial training. Technical talks are arranged from the persons working in the industry. Institute has expressed its willingness for mentee, under the margdarshan scheme of AICTE.
Admission of Students	Admissions to this institute are carried out through centralized admission process (CAP). By DTE

Maharashtra govt. Students get admission to this institute based on his merit in the test conducted by DTE. Thus full transparency is ensured in admission process.

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details
Planning and Development	Complete automation of administration and library is proposed.
Administration	Paperless communication is always encouraged. Notices and circulars are communicated through email and whatsapp.
Finance and Accounts	Institute has been using various softwares to maintain the financial accounts and records.
Student Admission and Support	Admissions to this institute are carried out through centralized admission process (CAP). by DTE Maharashtra govt. Students get admission to this institute based on his merit in the test conducted by DTE. All this admission process is computerized and online.
Examination	Semester end examination is conducted by SGB university . Institute has adopted online transactions for all exam related process like registration of students ,generation of hall tickets etc. Web cams have been installed to monitor the conduction of exam. Evaluation of answer script is conducted online. Online evaluation center has been set up in the institute.

6.3 – Faculty Empowerment Strategies

organised for

organised for

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name o	W f	ame of conference orkshop attended or which financial support provided	/ Name o professional which mem fee is pro	body for bership	ount of support	
No Data Entered/Not Applicable !!!							
No file uploaded.							
6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year							
Year	Title of the professional development programme	Title of the administrative training programme	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)	

5.3.3 – No. of teac course, Short Tern Title of the professional development programme Staff Induct programme	n Course, Fac		developme nent Progra	<u>w File</u> nt prograr mmes dur		, Orientat	41	21								
Title of the professional development programme Staff Induct programme	n Course, Fac	of teachers	developme nent Progra	nt prograr mmes dur				-								
Title of the professional development programme Staff Induct programme	n Course, Fac	of teachers	nent Progra	mmes dur				<u>View File</u>								
professional development programme Staff Induct programme	t who		From	Data		ar	ion Program	nme, Refreshe								
programme				Dale				Duration								
0.4 5		41	12/10	/2018	14/	10/201	8	3								
			View	<u>w File</u>												
.3.4 – Faculty and	d Staff recruitr	nent (no. for p	ermanent r	ecruitmen	t):											
	Teachin	-				Non-te	-									
Permane	ent	Full Tir	ne	F	Permanent	t	F	ull Time								
43		88			65			65								
.3.5 – Welfare sc	chemes for															
Tea	aching		Non-teaching			Students										
<pre>staff at les through co coop socies accommod staff,Transp Financial a emergent situation, tuition fees of the emplo institute facilities working hou staff, Co op</pre>	loan upto 200000, toloan upto 200000, toFree wifi to allstaff at lesser intereststaff at lesser intereststudents,Scholarship athrough college creditcoop society,Rent freeother financial asistaaccommodation toaccommodation tostudents,Extended librstaff,Transport facility,Financial assistant inemergent medicalsituation, Discount insituation, Discount insituation, Discount insuition fees to the wardsof the employees of thisinstitute,Recreationfacilities, Flexibleworking hour for femalestaff, Co operative foodand grocery store,and grocery store,and grocery store,				al asistant eritorious ded library during example ibution of ough library facility a											
6.4.1 - Institution of	-				gularly (wit	h in 100 v	words each)								
Both externa audit is car		very year	through	local	auditing	g agenc	y. It er									
6.4.2 – Funds / Gr ear(not covered ir		from manage	ment, non-ç	jovernmer	nt bodies,	individual	s, philanthr	opies during the								
	non governme cies /individua		Funds/ Grnats received in Rs.				Purpose									
N	Ŋil			0			Nil									

6.4.3 – Total corpus fund generated

0

6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Exte	rnal	Internal		
	Yes/No Agency		Yes/No	Authority	
Academic	No		Yes	Dean, Academic	
Administrative	No		Yes	Committee constituted under administrative dean	

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

Institute does not have a formal registered teacher parent association. Teachers of this institute are always connected with the parents of students. Parents are always kept informed about the progress of their wards. . Valuable feedback from the parents is obtained. This institute is situated in socially and economically backward region. In last year teachers of this institute had joint effort with parents in encouraging the students of this region for technical education.

6.5.3 - Development programmes for support staff (at least three)

Induction programme was organized on 12,13, and 14 th Octomber 2018 at Hampi (Karnataka)

6.5.4 – Post Accreditation initiative(s) (mention at least three)

 Some of the vacant posts were filled in 2018 19 through the committee constituted by SGB Amaravati university. 2) Faculties are encouraged to achieve a higher level of attainment of course outcomes. 4) It was decided to apply for NBA in the next session. 5) For all round development of students , activities of various clubs and NSS were energized to a greater extent.

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	No
c)ISO certification	No
d)NBA or any other quality audit	No

6.5.6 - Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2018	IQAC Meeting	07/08/2018	07/08/2018	07/08/2019	14
2018	IQAC Meeting	09/10/2018	09/10/2018	09/10/2018	13
2019	IQAC meeting	09/01/2019	09/01/2019	09/01/2019	13
2019	IQAC Meeting	15/04/2019	15/04/2019	15/04/2019	13
2018	Faculty induction programme	09/10/2018	12/10/2018	14/10/2018	50

2019	Gr	and A mee		09/	10/2018	12/01/2	2019	12/01	/2019		300
2019	с	Natio	nal ence	09/	10/2018	13/01/2	2019	13/01	/2019		200
		on Gr									
		echno nd sci									
	aı	na sci foi									
	SI	ustair									
	de	evelop	ments								
					View	<u>File</u>			•		
RITERION	VII – IN	ISTITU	TIONA	_ VA	LUES AND	BEST PR		CES			
1 – Institutio									the inetituti	<u></u>	uring the
.1.1 – Gender ear)	Equity ((Numbe	er of gend	er eq	uity promotio	n programm	ies orga	anized by	the instituti	on a	uning the
Title of tl program		P	eriod fror	n	Perio	d To		Numb	er of Partic	ipan	ts
								Female		Ν	/lale
Woman empowern through ba group	nent achat	15	/12/20	18	15/12,	/2018		20			25
.1.2 – Enviror	mental (Conscio	ousness a	and Su	ustainability/A	Iternate En	ergy ini	tiatives su	ich as:		
P	ercentag	ge of po	wer requ	reme	nt of the Univ	ersity met b	y the re	enewable	energy sou	rces	;
					Ni	1					
.1.3 – Differer	ntly able	d (Divya	angjan) fr	iendlir	ness						
lte	em facilit	ties			Yes	/No		Nu	mber of be	nefic	ciaries
Re	st Roc	oms			Ye	S			2		
Scribes :	for ex	amina	tion	Yes					0		
.1.4 – Inclusic	on and S	Situatedr	ness								
Year	Numbe initiative addre locatic advanta and dis ntage	es to ess onal ages adva	Number initiative taken to engage w and contribute local commun	s vith to	Date	Duration		ame of itiative	lssues addresse	d	Number of participating students and staff
2019	1		1	C	9	1	awa on tec edu in dev	create reness import ce of hnical cation career relopme nt.	Lack of interes of rura student in technica educatio	t 1 s al	5
2019	1		1	0	5/05/201	1	То	inform	Higher		5

			9		about various g overnment / non gov ernment s cholarshi p schemes in HE for socially and econo mically backward students	economica lly backward	
2019	1	1	01/04/201 9	1	To create awareness on import ance of technical education in career developme nt.	interest of rural students in technical	4
2019	1	1	01/04/201 9	1	To inform about various g overnment / non gov ernment s cholarshi p schemes in HE for socially and econo mically backward students	education for socio economica lly backward	5
				uploaded.			
7.1.5 – Human	Title	roressiona	I Ethics Code of co	•	,	us stakeholders	
stude				Date of publication Follow up 01/06/2018 Circula: conduct for distributed students as			ode of dents is y year to .nning of
7.1.6 – Activitie	es conducted for		on of universal Val				
Acti Independe celebr	ence day		ration From /08/2018	Durati 15/08		Number of p	
Teacher	ration		/09/2018	05/09		50	
Enginee celebr		15	/09/2018	15/09	/2018	50	0

Mahatma Gandhi Jayanti	02/10/2018	02/10/2018	75				
Jawahar lal Nehru Jayanti	14/11/2018	14/11/2018	70				
Gurunanak Jayanti	23/11/2018	23/11/2018	30				
Republic day celebration	26/01/2019	26/01/2019	400				
Rajmata Jijabai Jayanti	12/01/2019	12/01/2019	70				
Mahatma Gandhi Punyatithi	30/01/2019	30/01/2019	50				
Shiv Jayanti celebration	19/02/2019	19/02/2019	50				
Dr. Babasaheb Ambedkar Jayanti	14/04/2019	14/04/2019	200				
Maharashtra Din	01/05/2019	01/05/2019	300				
International Yoga Day	21/06/2019	21/06/2019	75				
No file uploaded.							

7.1.7 - Initiatives taken by the institution to make the campus eco-friendly (at least five)

• Tree plantation. • Rainwater harvesting. • Installation of water pots for birds on trees. • Efforts toward making birds friendly and small animals like squirrel, rabbit etc friendly campus. • Proper waste management

7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

Grand Alumni meet 2019 AEC has a very strong network of hundreds of alumnus and every alternate year this bond is celebrated with a gettogether under the banner of "Anubandh". This years grand alumni meet was organized on occasion of the silver jubilee year. It was arranged on 12 th Jan 2019. Hundreds of alumni from the graduation year 1996 to last graduation year 2017, participated in the event. Top alumni interacted with students gave them guidance about their future perspectives. They also interacted with the staff and explained what needs to be done to improve the skills of the students. What sort of certification courses are required to make students more employable. They shared their real life experiences with students helping the student in building a progressive future after graduation. The latest trends and practice in technical fields were discussed with students and staff. The event helped each stakeholder in widening their professional network. Student centric approach in extracurricular activities. Apart from the curriculum, the institute always emphasizes on noncurricular aspect for allround development of students. These include building up confidence, boosting up morale of students, learning professional ethics , learning of social ethics etc. Since each student is different from others in terms of nature, interest, and ability, the institute offers ample of the activities for the student to choose according to his own interest and ability. These include nature clubs, adventure clubs, purogamo vichar munch, NSS, music pathak, movie club, cultural, Astronomy club etc. Students are free to participate in any of these activities as per their needs and interest. To give an example, the courageous and vigorous natured students participate in adventure activities to impart comradeship qualities and to develop the ability to face calculated risks. Introvert students prefer

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://www.aecc.ac.in/anuradha/IQAC/activities.php

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Character building is one of the aspects of the institute's vision. Institute believes that the graduates imparted with only technical skills can't contribute in positive development of society. Equal attention is given in imparting the social and human values in students to make them socially responsible citizens. Anuradha engineering college is constituent of conglomerate, Anuradha group. Anuradha group also called Anuradha parivar, was founded by Hon'ble Siddhavinayakji Bondre, with aim of socioeconomic development of this region. Various social activities /programs are organized by Anuradha parivar in the campus or off the campus throughout the year. Two health check up camps were arranged by Anuradha group on Sept 2018 and May 2019 to provide modern health facilities to the economically weaker section of society. Students were allowed to offer their services voluntarily in these camps. Here students learned the human values like respect, kindness, helping the needy, love compassion etc. Teachers also offered their services in these camps. As teachers are role models of students, the students get inspired quickly by noticing what teachers do. Institute is concerned about environmental health . Drive of tree plantation was undertaken. Hundred of new tree were planted.Programme were held, importance of tree plantation were discussed. Staff and student adopted the tree to take its care. This region being very hot and with prolonged shortage of water, it was very difficult to keep the small tree alive in extremely hot summer. However, it was got over by great effort from staff and students. Student learned how to tackle the difficult situation and also learned the importance of team work. Thus, through the various social programs/ activities organized by institute and its parent organization, students of this institute got ample of opportunities throughout the year to learn social ethics, professional ethics, human values, and sensitized about cross cutting issues like environment protection.

Provide the weblink of the institution

http://www.aecc.ac.in/anuradha/IQAC/activities.php

8. Future Plans of Actions for Next Academic Year

• To initiate more robust steps for students training in reputed organization • To enhance entrepreneurship activities • To get accreditation by NBA for eligible UG/PG course • To increase the number of faculty having PhD qualification. • To achieve high standards in research. • To arrange funds for research from the various funding agencies. • To organize the national conference. • To increase placement opportunities. • More tree plantations. • Landscape development in the campus to nurture the students' connection with the environment.