

Yearly Status Report - 2018-2019

Part A						
Fall A						
Data of the Institution						
1. Name of the Institution	AMRITSAR COLLEGE OF ENGINEERING AND TECHNOLOGY					
Name of the head of the Institution	Dr.Vijay Kumar Banga					
Designation	Principal					
Does the Institution function from own campus	Yes					
Phone no/Alternate Phone no.	01835069536					
Mobile no.	8196952000					
Registered Email	principal@acetedu.in					
Alternate Email	vijaykumar.banga@gmail.com					
Address	12 Km Stone, NH-3, Grand Trunk Road, Meharbanpur, Punjab 143109					
City/Town	Amritsar					
State/UT	Punjab					
Pincode	143109					

2. Institutional Status						
Autonomous Status (Provide date of Conformant of Autonomous Status)	19-Jun-2014					
Type of Institution	Co-education					
Location	Urban					
Financial Status	Self financed					
Name of the IQAC co-ordinator/Director	Dr.Upain Kumar Bhatia					
Phone no/Alternate Phone no.	01835069425					
Mobile no.	7986995218					
Registered Email	deanacademics@acetedu.in					
Alternate Email	bhatia_u@rediffmail.com					
3. Website Address						
Web-link of the AQAR: (Previous Academic Year)	<u>https://www.agcamritsar.in/agar.pdf</u>					
4. Whether Academic Calendar prepared during the year	Yes					

if yes,whether it is uploaded in the institutional website: Weblink : <u>https://www.agcamritsar.in/downloads/ac</u>

5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	В	2.91	2012	21-Apr-2012	21-Apr-2016
2	A	3.05	2016	05-Nov-2016	05-Nov-2021

6. Date of Establishment of IQAC

06-Jun-2012

ademic2019.pdf

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture							
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries					

Cyber Security			b-2019 1		60		
Workshop on Automob	ile		r-2019 2		57		
Regular Meeting of with teachers to di new Educational pra	scuss		n-2019 1		145		
Regular Meeting of with teachers to di new Educational pra	scuss	23-Jul-2018 1			140		
Online Feedback tak from students throu college management ERP	gh		n-2019 1		2019		
Online Feedback tak from students throu college management ERP	gh		r-2019 1		1190		
Online Feedback tak from students throu college management ERP	gh		c-2018 1		2108		
Online Feedback tak from students throu college management ERP	gh		t-2018 1		1062		
Quality Audit being carried out by IQAC			n-2019 2		155		
Quality Audit being carried out by IQAC			1-2018 2		151		
		Vie	<u>w File</u>				
. Provide the list of Spec GC/CSIR/DST/DBT/ICMR		-					
Institution/Departmen t/Faculty	Scheme	Funding	Agency	Year of award with duration	Amount		
		Entered/I					
			-				
. Whether composition o AAC guidelines:	f IQAC as per	latest	Yes				

NAAC guidelines:	
Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	4

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	<u>View File</u>
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No

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

Conducted academic audit each semester for maintaining standardization in academics

Conducted Seminar/ Workshops/ Training etc. to promote quality, research & Development.

Conducted various awareness programmes and outreach activities.

Organised Soft Skills and personality development programmes for students.

Collected feedback from students 2 times each semester and acted accordingly for enhancement of quality education

<u>View File</u>

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 to be trained for latest technologies from industry people like cyber security, big data, wireless system etc	Faculty training carried out successfully
To spread awareness about yoga among the students and faculty	Organised Yoga camp in college campus on International yoga day (21 June 2019) and yoga session to first year students during Induction Program.
Orientation classes and Student Induction Program to UG and PG students	Conducted (2 Weeks)
Environment Awareness activity	Frequent tree plantation drives are organised in the college premises. Initiated One Student - One Tree program in institute
To enhance teaching methodology through presentations based teaching and also include video based learning.	New SOA being implemented to fulfil the criteria of Presentation based learning (Video Lectures, Swayam,NPTEL)

To upgrade modern methods of teaching	LCD Projectors are being used in the class rooms/Labs Demonstration of practical's done through projectors 20% Syllabus covered through online videos and PPTs Mini projects based practical subjects w File
14. Whether AQAR was placed before statutory body ?	Yes
Name of Statutory Body	Meeting Date
Academic Council/BOG	18-Jun-2019
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	21-Feb-2019
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)	Yes, an indigenous Management Information System (ERP) is being used in practice to store student data such as personal data, Fee paid status, Examination records. Separate modules for different domains like Administrative, Academic, Examination, Faculty publications etc are functional with authorised access to respective heads of those domains. Student's attendance is marked on this ERP system by the respective subject teachers after every class hour. At end of every month, attendance report is generated and the students who have below 75 attendance called for counselling by the respective HOD for corrective measure. Continuous Internal Assessment through Assignments and Sessional Exams are stored in Management Information System (ERP). More importantly, an MIS (ERP) reduces the workload on teachers by providing quick access to data on any student or a group of students

which can be filtered, and arranged accordingly within a few clicks. It also helps to view fee category wise student data, admission status for all class, caste category wise statistical report, admission fee summary report etc. Students can make request through ERP for any document required from the institute, which is processed through ERP only and student can collect the document from his department.

Part B

I – Curriculum Desi	gn and Develo	opmen	t				
1.1 – Programmes for	which syllabus	revisio	n was carr	ied out during	g the Academic	year	
Name of Programm	e Prog	ramme	Code	Programm	e Specialization		Date of Revision
BTech		UG			ter Science neering		19/04/2018
BTech		UG	ļ		ectrical neering		24/04/2019
BTech	ech UG				ronics and nication neering		24/04/2019
BTech		UG			chanical neering		23/07/2019
BTech		UG	+	Civil	Engineering		29/04/2019
			Vie	w File			
•	urses focussed	l on em	ployability/	entrepreneu	rship/ skill devel	opmer	nt during the Acader
ar Programme with Code	Programm Specializati	ie ion	Date of Ir	ntroduction	Course with C		-
ar Programme with Code	Programm Specializati	ie ion	Date of In	ntroduction	Course with C		-
ar Programme with Code	Programm Specializati Data Enter	ie ion	Date of In	ntroduction	Course with C		-
ar Programme with Code No	Programm Specializati Data Ente ility	ne ion red/N	Date of Ir	ntroduction icable !! w File	Course with C		nt during the Acaden
ar Programme with Code No 2 – Academic Flexib	Programm Specializati Data Enter ility es/courses intro	ne ion red/N duced (Date of Ir Tot Appli Vie	ntroduction icable !! w File	Course with C	ode	-
ar Programme with Code No 2 – Academic Flexib 2.1 – New programme Programme/Co	Programm Specializati Data Enter ility es/courses intro	ne ion red/N duced o	Date of Ir Tot Appli Vie during the a	ntroduction cable !! <u>w File</u> Academic ye Specializatio	Course with C	ode	Date of Introductio
ar Programme with Code No 2 – Academic Flexib 2.1 – New programme Programme/Co	Programm Specializati Data Enter ility es/courses intro	ne ion red/N duced o	Date of In Tot Applicable	ntroduction cable !! <u>w File</u> Academic ye Specializatio	Course with C	ode	Date of Introductio
ar Programme with Code No 2 – Academic Flexib 2.1 – New programme Programme/Co	Programm Specializati D Data Enter ility es/courses intro ourse Entered/No which Choice B	duced of Protect App	Date of Ir Tot Appli Vie during the a rogramme plicable Vie	Academic ye Specializatio	Course with C	ode	of Introduction
ar Programme with Code No 2 – Academic Flexib 2.1 – New programme Programme/Co No Data 2.2 – Programmes in v	Programm Specializati D Data Enter ility es/courses intro ourse Entered/No which Choice B Academic year.	duced of Plased C	Date of In Tot Appl: Vie during the A rogramme plicable Vie Credit Syste	Academic ye Specializatio	Course with C ar n lective Course S n Da	ode Dates System te of ir	of Introduction
ar Programme with Code No 2 – Academic Flexib 2.1 – New programme Programme/Co No Data 2.2 – Programmes in v illege level during the A Name of programme	Programm Specializati D Data Enter ility es/courses intro ourse Entered/No which Choice B Academic year. es adopting	duced of Provide App	Date of In Tot Applic Vie during the a rogramme plicable Vie Credit Syste rogramme	Academic ye Specializatio	Course with C ar n lective Course S n Da CBCS	ode Dates System te of ir S/Elect	Date of Introductio

1.3 – Curriculum Enricl	nment							
1.3.1 – Value-added cour	ses imparting trans	ferable and li	fe skills offe	red duri	ng the year			
Value Added Co	urses	Date of In	troduction		Number of	Students Enrolled		
Human Valu Deaddiction Tr Rules10		01/08/2018			578			
MOOCS		20/07/2019				23		
Six Sign	na	20/07/2019			68			
CAD Lak	>	01/0	1/2019		70			
Computer Appl Lab	ication	15/0	1/2019			70		
		No file	uploaded	1.				
1.3.2 – Field Projects / In	ternships under tak	en during the	year					
Project/Programm	e Title	Programme S	Specializatio	on				
No Data	Entered/Not A	pplicable	!!!					
		View	<u>v File</u>					
1.4 – Feedback System								
1.4.1 – Whether structure	ed feedback receive	d from all the	stakeholde	rs.				
Students					Yes			
Teachers					Yes			
Employers					Yes			
Alumni					Yes			
Parents					Yes			
1.4.2 – How the feedback (maximum 500 words)	obtained is being	analyzed and	utilized for	overall o	development of	the institution?		
Feedback Obtained								
College maintain and collects the and Teachers on C Students. Feedbac and academics. Af issued to the tea administration si regarding any spe areas where impro- committees/depart departments are of action.	feedback phys curriculum. St the is received ter taking Fe acher and if a de are made. ecific needs o ovements are r ments. The pr	ically fro udent's fo on varied edback fro ny changes Feedback : f the stud equired an oposals g:	om stock eedback i d aspects om the st s are req is also c dents in re discus iven by t	nolder is fil s of ti cudent quired collec the c ssed is che di	s viz. Stud led by both he college s advisory to be made ted from th ollege. The n respectiv fferent com	lents, Parents UG and PG administration letter are on the le parents different re mittees and		
CRITERION II – TEAC	HING- LEARNII	NG AND EV	ALUATIO	N				
2.1 – Student Enrolmer	nt and Profile							
2.1.1 – Demand Ratio du	ring the year							
Name of the Programme	Programme Specialization	Number avai	of seats lable		umber of ation received	Students Enrolled		

	No Da	ta Ente	ered/No	ot Appli	cable !!	!			
				View	<u>/ File</u>				
2.2 – Catering to Student Diversity									
2.2.1 – Student - Fu	ull time tea	acher ratio	o (curren	nt year data)				
Year	Numt students in the in (U	enrolled stitution	student in the i	nber of ts enrolled institution PG)	er of eachers e in the ution only PG ses	Number of teachers teaching both UG and PG courses			
2018	5	578		108	15	0	:	21	19
2.3 – Teaching - L	earning I	Process							
2.3.1 – Percentage earning resources e		-		ffective tead	ching with L	earning	Managen	nent Syst	ems (LMS), E-
Number of Teachers on Roll	Numt teacher ICT (LI Resou	s using MS, e-	reso	ools and ources ailable	Number o enable Classroo	ed	Numbero classro		E-resources and techniques used
171	1	.71		6	24	1		6	8
		View	<u>r File</u>	of ICT	Tools and	d reso	<u>ources</u>		
	<u>V</u>	iew Fil	e of 1	E-resour	ces and	techni	lques us	<u>sed</u>	
2.3.2 – Students me	entoring s	ystem ava	ailable in	n the institut	ion? Give d	etails. (maximum	500 word	ds)
wherein a me psychological well student is admitted during his/her enti need them and each individual maintain record formal and inform informal me	being and d in a part re tenure refer them mentee ir of their cla nal means echanism	also is su icular dep in the coll of for more ncluding e ass attend of mento to boost in	uppose t partment ege. Tea profess ducatior dance, c ring. The nclusive	to monitor the c, he or she achers also sional couns hal backgro class-perforn e mentor sy ness, gend	ne attendan is allocated provide pri selling, if rec und and the mance and vstem, apart	ce and d a men mary ps quired. T eir progr academ t from its y and so	performar tor that sta sychologic The mento ress during hic progres s formal p ocial respo	nce of the ay in touc al counse ors mainta g their co ss. The m art, also e onsibility o	students. When a ch with the student elling to those who ain the details of urse. They also hentors use both exists as a robust
institu		a in the	NU	mper of full	time teache	ers		entor : M	entee Ratio
2	361			1	.71			1	:14
2.4 – Teacher Prof		-							
2.4.1 – Number of f	ull time te	achers ap	pointed	during the	year				
No. of sanctioned positions	d No. c	of filled po	sitions	Vacant p	oositions		ns filled du current ye	-	lo. of faculty with Ph.D
171		171		N	ill		6		10
2.4.2 – Honours and nternational level fro	-		-	•			ognition, fe	ellowships	s at State, Nationa
Year of Awa	ırd	receivi state lev	ng awar	onal level,	Des	signatio	n	fellowsł	e of the award, nip, received from nent or recognized bodies

2018

Vinod Sharma

Associate

Best Teacher

5 Evoluction B	Process and Refor		uploaded			
			or and ava	minatia	n till the dealeret	tion of results during
ne year	days nom the date of	n semester-end/ ye	eal- ellu exa	minatio		
Programme Nam	ne Programme (Code Semest	er/ year	semes		Date of declaration o results of semester- end/ year- end examination
	No D	ata Entered/N	ot Applia	cable	111	
		View	<u>w File</u>			
2.5.2 – Average pe ne examinations du	-	complaints/grieva	nces about e	evaluati	on against total r	number appeared in
	aints or grievances valuation	Total number of s in the exa	tudents appoint	eared	Per	rcentage
N	ill	2	546			0
.6 – Student Perf	formance and Lea	rning Outcomes				
-	itcomes, program sp d and displayed in w					s offered by the
	https	://agcamritsa	r.in/IQA	C-cell	.php	
2.6.2 – Pass perce	ntage of students					
Programme	Programme	Programme Specialization	Number studen		Number of students passe	Pass Percentage
Code	Name	Specialization	appeared final ye examina	in the ar	in final year examination	d
Code	BTech	Nill	appeared final ye	in the ar tion	in final year	d 81.25
			appeared final ye examina	in the ar tion 4	in final year examination	
UG	BTech	Nill	appeared final ye examina 30	in the ar tion 4	in final year examination 247	81.25
UG PG	BTech	Nill	appeared final ye examina 30 ⁴	in the ar tion 4	in final year examination 247 14	81.25 82.35
UG PG PG	BTech Mtech MBA	Nill Nill Nill	appeared final ye examina 30 17 41	in the ar tion 4	in final year examination 247 14 39	81.25 82.35 95.12
UG PG PG PG	BTech Mtech MBA MCA	Nill Nill Nill Nill	appeared final ye examina 30 17 41 28	in the ar tion 4	in final year examination 247 14 39 27	81.25 82.35 95.12 96.42
UG PG PG PG UG	BTech Mtech MBA MCA BCom	Nill Nill Nill Nill Nill	appeared final ye examina 30 17 41 28 23	in the ar tion 4	in final year examination 247 14 39 27 23	81.25 82.35 95.12 96.42 100
UG PG PG PG UG UG	BTech Mtech MBA MCA BCom BBA	Nill Nill Nill Nill Nill Nill	appeared final ye examina 304 177 41 28 23 39	in the ar tion	in final year examination 247 14 39 27 23 23 34	81.25 82.35 95.12 96.42 100 87
UG PG PG UG UG UG	BTech Mtech MBA MCA BCom BBA BCA BSc(Agricu	Nill Nill Nill Nill Nill Nill Nill	appeared final ye examina 304 177 41 28 23 39 45	in the ar tion	in final year examination 247 14 39 27 23 23 34 29	81.25 82.35 95.12 96.42 100 87 64
UG PG PG UG UG UG UG	BTech Mtech MBA MCA BCom BBA BCA BSc(Agricu lture)	Nill Nill Nill Nill Nill Nill Agriculture HMCT	appeared final ye examina 30 17 41 28 23 23 39 45 53	in the ar tion	in final year examination 247 14 39 27 23 34 29 19	81.25 82.35 95.12 96.42 100 87 64 35.84
UG PG PG UG UG UG UG	BTech Mtech MBA MCA BCom BBA BCA BSc(Agricu lture) BSc	Nill Nill Nill Nill Nill Nill Agriculture HMCT	appeared final ye examina 304 177 41 28 23 23 39 45 53 61	in the ar tion	in final year examination 247 14 39 27 23 34 29 19	81.25 82.35 95.12 96.42 100 87 64 35.84

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

		Yes		
	Name o	f the teacher getting seed	d money	
		nil		
		No file uploaded	•	
.1.2 – Teachers award	ded National/Internatio	onal fellowship for advanc	ed studies/ research	during the year
Туре	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
National	Mr. Rachit Poddar, Assistant Professor, ME	Six weeks `Summer Faculty Research Fellow Programme (SFRP) - 2019'	13/05/2019	IIT Delhi under the `Quality Improvement Continuing Education Programme'
		No file uploaded	•	
2 – Resource Mobil	ization for Researc	า		
.2.1 – Research funds	sanctioned and rece	ved from various agencie	es, industry and other	organisations
2.1 – Research funds Nature of the Project	sanctioned and rece		es, industry and other Total grant sanctioned	organisations Amount received during the year
		ved from various agencie Name of the funding	Total grant	Amount received
Nature of the Project Total Students Research Projects (Other	Duration	ved from various agencie Name of the funding agency	Total grant sanctioned	Amount received during the year
Nature of the Project Total Students Research Projects (Other than compulsory by the	Duration 545	ved from various agencie Name of the funding agency ACET	Total grant sanctioned 1.02	Amount received during the year 1.02
Nature of the Project Total Students Research Projects (Other than compulsory by the University) Projects sponsored by	Duration 545 365	ved from various agencie Name of the funding agency ACET ACET	Total grant sanctioned 1.02 0.18 0.84	Amount received during the year 1.02 0.18
Nature of the Project Total Students Research Projects (Other than compulsory by the University) Projects sponsored by the University	Duration 545 365 180	ved from various agencie Name of the funding agency ACET ACET ACET	Total grant sanctioned 1.02 0.18 0.84	Amount received during the year 1.02 0.18 0.84
Nature of the Project Total Students Research Projects (Other than compulsory by the University) Projects sponsored by the University	Duration 545 365 180	ved from various agencie Name of the funding agency ACET ACET ACET No file uploaded	Total grant sanctioned 1.02 0.18 0.84	Amount received during the year 1.02 0.18 0.84
Nature of the Project Total Students Research Projects (Other than compulsory by the University) Projects sponsored by the University	Duration 545 365 180 Ding research projects	ved from various agencie Name of the funding agency ACET ACET ACET No file uploaded per teacher funded by go	Total grant sanctioned 1.02 0.18 0.84	Amount received during the year 1.02 0.18 0.84
Nature of the Project Total Students Research Projects (Other than compulsory by the University) Projects sponsored by the University 2.2.2 - Number of ongo uring the years 3 - Innovation Ecos	Duration 545 365 180 Ding research projects	ved from various agencie Name of the funding agency ACET ACET ACET No file uploaded per teacher funded by go	Total grant sanctioned 1.02 0.18 0.84	Amount received during the year 1.02 0.18 0.84
Nature of the Project Total Students Research Projects (Other than compulsory by the University) Projects sponsored by the University 2.2.2 - Number of ongo uring the years 3 - Innovation Ecos 3.3.1 - Workshops/Sen	Duration 545 365 180 Ding research projects System ninars Conducted on ur	ved from various agencie Name of the funding agency ACET ACET ACET ACET No file uploaded per teacher funded by go 0	Total grant sanctioned 1.02 0.18 0.84	Amount received during the year 1.02 0.18 0.84

Game Developr Plus Plu			CSE		1:	3/02/2019
Machine Le	arning		CSE		0	6/03/2019
Seminar on oriented gu:			EE		10	6/04/2019
Seminar on int of IPR			EE		1!	5/10/2019
			No file uploaded	•		
3.3.2 – Awards for Inno	vation won by I	nstitutio	n/Teachers/Research s	cholars	/Students durin	ng the year
Title of the innovation	Name of Awa	ardee	Awarding Agency	Date	e of award	Category
Project making competition	03 stude of CSE Departme		Indian Institute of Technology, Ropar		Nill	Competition
Successful Selection in 22 exchange program	Mr. Ujjwalpr Singh of M departme	HMCT	Canadian University	22	2/05/2019	Student Exchange
Adisory committee member	Dr. Vi Kumar	jay	International conference on Innovative Research on Computing Applications	11	/07/2018	Advisory Committee Member
Invited as a keynote speaker	Dr. Vij Kumar	jay	International conference on Innovations and Research in Marine Electrical Electronics Engineering	27	7/09/2018	Keynote Speech
Nomination for Hackathon Coordinator	Dr. Vi Kumar, Professor		AICTE New Delhi		Nill	Coordinator
Member of Adisory Board and Session Chair	Dr. Vi Kumar Ban		Summit Sppringer International Conference	14	Ł/09/2018	Member
Delivered an invited talk on `Autonomous Robotics'	Dr. V. Banga		Springer International Conference	14	Ł/09/2018	Invited Tal
Nominated as a Member of BOG	Dr. Vi Kumar	jay	IKG Punjab Technical University, Kapurthala		Nill	Member of BO
Developing project `Humanoids to help	ACET to	eam	HACKATHON		Nill	Competition

abled peopl	lly Le							
using AI'								
			<u>View F</u>					
3.3.3 – No. of Incu	bation centre c	reated, start-ups	incubated	on camp	bus during	g the ye	ar	
Incubation Center	Name	Sponser	ed By	Name of Start-u			of Start- ıp	Date of Commencement
		No Data Ente	ered/Not	Appli	cable !	11		
		No	file up	ploaded	1.			
3.4 – Research P	ublications a	nd Awards						
3.4.1 – Ph. Ds awa	arded during th	e year						
N	ame of the Dep	partment			Numb	per of Pl	hD's Award	led
	CSE						1	
	ECE						3	
3.4.2 – Research	Publications in	the Journals noti	fied on UG	C websit	e during t	the year	r	
Туре		Department		Number	of Publica	ation	Average	Impact Factor (if any)
Internat	ional	CSE			17			0.5
		No	file up	ploaded	1.			
3.4.3 – Books and Proceedings per Te			Books publis	shed, and	d papers i	in Natio	nal/Interna	tional Conference
	Departme	nt			Nur	mber of	Publicatior	1
	Departme CSE	nt			Nur	mber of	Publicatior 9	١
	•	nt			Nur	mber of		1
	CSE		file up	ploaded		mber of	9	
3.4.4 – Patents pu	CSE ME	No		ploaded		mber of	9	
3.4.4 – Patents pu Patent Det	CSE ME Iblished/awarde	No	ır				9	e of Award
	CSE ME Iblished/awarde	No ed during the yea	ır	Pater	1. nt Numbe	91	9	
	CSE ME Iblished/awarde	No ed during the yea Patent status No Data Ente	ır	Pater Applic	1. nt Numbe cable !	91	9	
	CSE ME Iblished/awarde	No ed during the yea Patent status No Data Ente No ations during the	ered/Not	Pater Applic	1. nt Numbe cable ! 1.	er I I I	9 3 Dat	e of Award
Patent Det	CSE ME Iblished/awarde	No ed during the yea Patent status No Data Ente No ations during the	ered/Not	Pater Applic Ploaded emic year	1. nt Numbe cable ! 1.	er III n avera ex Ir ai m	9 3 Dat	e of Award index in Scopus/
Patent Det 3.4.5 – Bibliometri Web of Science or Title of the	CSE ME Iblished/awarde ails cs of the public PubMed/ India Name of Author	No ed during the yea Patent status No Data Ente No ations during the n Citation Index	ered/Not file up alast acade Year of publication	Pater Applic ploaded emic year on	nt Numbe cable ! 1. r based or tation Ind	er III n avera ex Ir at m the	9 3 Dat ge citation	e of Award index in Scopus/
Patent Det 3.4.5 – Bibliometri Web of Science or Title of the	CSE ME Iblished/awarde ails cs of the public PubMed/ India Name of Author	No ed during the yea Patent status No Data Ente No ations during the n Citation Index Title of journal	ered/Not file up alast acade Year of publication	Pater Applic ploaded emic year on Ci Applic	nt Numbe cable ! 1. r based or tation Ind	er III n avera ex Ir at m the	9 3 Dat ge citation	e of Award index in Scopus/
Patent Det 3.4.5 – Bibliometri Web of Science or Title of the	CSE ME Iblished/awarde ails cs of the public PubMed/ India Name of Author	No ed during the yea Patent status No Data Ente No rations during the n Citation Index Title of journal No Data Ente	r ered/Not file up elast acade Year of publication ered/Not <u>View F</u>	Pater Applic ploaded emic year on Ci Applic File	nt Numbe cable ! 1. r based or tation Ind cable !	er III ex Ir ai m the	9 3 Dat ge citation filiation as entioned in publication	e of Award index in Scopus/ Number of citations excluding self citation

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	Name of the	Э	Title	e of the	Agency	seeking /	Revenue ge	nerated	Num	ber of trainees

Consultan(s) department	programme	trair	ning	(amount in rupe	es)
Rajinder Agri Clinic	Production, Process marketing of Medicinal Aromatic plants	Aroma M	Luchnow fission	Nill	115
Department of Agriculture	Millet fest on 2/4/2019	Local	Farmers	Nill	110
Civil Engineering Department	Bridge fabrication on 12.4.2019			Nill	60
Department of HMCT	MOU was signed with Hotel Lemon tree	ACET Lemon	/Hotal tree	Nill	85
		View	<i>ı</i> File		
.6 – Extension Activi	ties				
3.6.1 – Number of exter Ion- Government Orgar	•	-			n industry, community and etc., during the year
Title of the activities	s Organising u collaboratin		particip	r of teachers ated in such ctivities	Number of students participated in such activities
Technic	ACES	CLUB		2	268
Cultural Activities	PA	.CS		2	72
Blood Donatio Camp	on Ni	35		1	
Tree Plantati drive	on AC	ET		27	132
Blood Donatio Camp	on AC	ET		1	10
Mental Mettl	e ECONOMI	C TIMES		6	88
Traits Escalat	ion Depar Society"	tment FUMES)		7	70
BLOOD DONATIO CAPMP	ON RED CROSS	5 SOCIETY		1	8
		No file	uploaded		
3.6.2 – Awards and reco uring the year	ognition received for	extension act	ivities from	Government and	other recognized bodies
Name of the activity	y Award/Rec	cognition	Award	ling Bodies	Number of students Benefited
SMART INDIA HACKATHONE 2018 SGERT, Bhopal A AICTE, New Dell initiative unde MHRD, New Delh	at AICTE, Ne An Coordinaton hi V.K. Ba	r (to Dr.	AIC	TE/SGERT	300

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Abhiyan plantation No file uploaded. 3.7 - Collaborations 3.7.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration			ACET			15		350
3.7 - Collaborations 3.7.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration			ACET			8		440
3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration				No file	uploaded	1.		
Nature of activity Participant Source of financial support Duration	3.7 – Collaborations							
	3.7.1 – Number of Colla	borat	ive activities for re	esearch, fac	culty exchar	nge, student exch	ange	during the year
Student Exchange 02 students Self 180	Nature of activity		Participa	int	Source of f	financial support		Duration
	Student Exchar	nge	02 stud	lents		Self		180

program fo research collaborati	L	apa	rticipated				
2 years stu exchange pro with a Canac Universit	gram dian		01 Mr. lpreet Singh T Department	Self (under	MOU)		730
			View	<u>/ File</u>			
3.7.2 – Linkages wit acilities etc. during tl		ons/indus	tries for internship,	on-the- job training	, project w	vork, shai	ring of research
Nature of linkage	of linkage Title of the linkage		Name of the partnering institution/ industry /research lab with contact details	Duration From	Durati	on To	Participant
		No D	ata Entered/N	ot Applicable	111		
			View	<u>/ File</u>			
3.7.3 – MoUs signed nouses etc. during th		titutions o	f national, internatio	onal importance, oth	ner institut	tions, ind	ustries, corporate
Organisation	n	Date	of MoU signed	Purpose/Activ	ities	stuc	Number of lents/teachers ated under MoUs
Humble Hot	tels	1	3/05/2019	Training Job Placement			250
Sarovar Poi	rtica	2	5/05/2019	Training Placemen			250
Lemon Tr	ee	1	1/05/2019	Training Placemen			250
			No file	uploaded.			
CRITERION IV – I	INFRAS	TRUCT	URE AND LEAR	NING RESOUR	CES		
4.1 – Physical Faci	ilities						
4.1.1 – Budget alloc	ation, exc	cluding sa	lary for infrastructu	re augmentation du	ring the y	ear	
Budget allocate	ed for infra	astructure	augmentation	Budget utilize	d for infra	structure	development
	2	35			3	343	
4.1.2 – Details of au	gmentatio	on in infra	structure facilities c	luring the year			
	Facil	ities		Exi	sting or N	lewly Add	led
Value of during th	_	_	purchased n lakhs)		Newly	7 Added	
purchased	(Greate				Newly	7 Added	
Seminar ha	alls wi	th ICT	facilities		Exi	sting	
	Semina	r Halls	3		Exi	sting	
	Labora	atories			Exi	sting	

	C	Class roo	oms				Existin	g	
	(Campus Ar	rea				Existin	g	
				<u>Viev</u>	<u>v File</u>				
l.2 – Librar	y as a Lea	rning Res	ource						
4.2.1 – Libra	ary is autom	nated {Integ	rated Librar	y Managem	ent System	(ILMS)}			
	of the ILMS oftware	S Natu	re of autom or patial	· ·	V	ersion	Y	ear of autor	mation
Hou	ıse Built	:	Partia	ally				201	3
4.2.2 – Libra	ary Services	6							
Library Service Ty		Existi	ng		Newly Add	ded		Total	
		N	o Data E	ntered/N	ot Applio	cable !!	!		
				View	<u>v File</u>				
Graduate) S Learning Ma	WAYAM oth	ner MOOCs System (LM	platform N	PTEL/NME			ent initiative		onal hing e-
		N	o Data E	ntered/N	ot Applie	•	!		-
				No file	uploaded	•			
LIT Infr	astructure								
4.3.1 – Tecł	nology Upg	gradation (o	verall)						
Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	914	31	914	30	100	41	22	60	12
Added	0	0	0	0	0	0	0	0	0
Total	914	31	914	30	100	41	22	60	12
4.3.2 – Ban	dwidth avail	able of inter	rnet connec	tion in the l	nstitution (Le	eased line)			
				60 MBI	PS/ GBPS				
4.3.3 – Faci	lity for e-co	ntent							
Nam	e of the e-c	content deve	elopment fa	cility	Provide t		e videos ar	nd media ce lity	ntre and
Video	lecture	es Notes	Techbyte	es Acet	https://	_	ube.com/ NItdA0fdd	<u>'channel/</u> ls2i0	UCtFPe
	Ace	et Civil	Tech		https://		<u>ube.com</u> / Ik85QhD1a	/channel/ acsQA	UCubEk
4.4 – Mainte	enance of	Campus Ir	frastructu	Ire					
		eampae n							

component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites
200	192	675	621

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

Amritsar College of Engineering Technology runs under the ages of Amritsar International Foundation Trust. In this college, procedures and policies for maintaining and utilization physical, academic and support facilities laboratory, library, sports complex, computers, classroom etc. are very clear and systematically. College has appointed staff to maintain these components. The construction of new infrastructure and maintenance of existing infrastructure is carried out by the trust. The trust has designated officers and sufficient supporting staff for overseeing the maintenance of buildings, class-rooms and laboratories. The maintenance departments maintain the physical infrastructure on the campus which includes both breakdown and preventive maintenance of facilities. All maintenance activities are reported to the concerned officer by the departmental head and the same is attended to as soon as possible. Depending on the job, sometimes the specialized technicians are also hired from outside to complete the job in time. Each department has its own staffs that include technicians to maintain the lab equipments, under the guidance of Lab In charge, who is a faculty in the department. Besides, the College also has a Maintenance Cell, which maintains and repairs the equipment etc. In case of some special expertise, outside technicians are hired time to time. College has sufficient staff in the Central Library for maintaining record of books, issue receipt books, place orders for new books as per requirement from time to time. College appointed Sports DP and helpers for organizing sports activities of students. Central computer networking team is responsible for the upkeep and maintenance of all IT related and electronic equipment including computers, network equipment and other hardware. It has on its role, system analysts, programmers and technicians, who are responsible for repair and maintenance of Computer Hardware, Software and wired and wi-fi Network related issues. There is requisite supporting staff to maintain the ICT systems in class rooms and laboratories. The technical staff ensures that projectors, network or any electronic equipment in class rooms, laboratories and other academic areas are functional and well maintained. The department, where the problem exists, calls these technical persons as and when required through computer centre officials. College is purchasing all the Equipments, Computers, Lab Raw material etc. through its Purchase Committee working as a part of Registrar office). As per requirement by the Head of the Departments, College' Purchase Committee procures Quotations from manufacturers, dealers, suppliers. Committee checks the rates, check the material and purchase best quality material/equipments. After procurement the entire material is send to Central Store and the Central Store distributed the same to the concerned departments as per their requirements. There is a periodic maintenance plan for each activity such as painting, whitewashing. Tree plantation drives are carried out every semester by students of each departments in association with NSS wing of the institute.

https://agcamritsar.in/IQAC-cell.php

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support

		Name/Ti	itle of the scheme	Number of stud	dents	Amo	ount in Rupees
Financial Su from institu			holarship/ rial Training	60			998000
Financial Su from Other So							
a) Nation	al	A	ICTE/PMSS	292			18000000
b)Internati	onal		nil	Nill			0
			View	<u>r File</u>			
			nent and developme s, Yoga, Meditation			•	
Name of the cap enhancement so	•	Date o	fimplemetation	Number of stud enrolled	dents	Agei	ncies involved
		No D	ata Entered/No	ot Applicable	111		
			View	<u>r File</u>			
5.1.3 – Students be Institution during the	-	guidance	e for competitive exa	aminations and car	eer counse	lling offe	ered by the
Year	Name sche		Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Numbe students have pas the comp.	s who sedin	Number of studentsp placed
	•	No D	ata Entered/No	ot Applicable	111		
			View	<u>File</u>			
5.1.4 – Institutional arassment and rag			nsparency, timely re he year	dressal of student	grievances	, Preven	tion of sexual
Total grievan	ces receiv	ved	Number of grieva	ances redressed	Avg. num	ber of d redre	ays for grievance essal
N	ill		N	ill		N	'ill
.2 – Student Prog	gression						
5.2.1 – Details of ca	ampus pla	cement d	uring the year				
	On ca	mpus			Off carr	npus	
Nameof organizations visited	Numb stud partici	ents	Number of stduents placed	Nameof organizations visited	Numbe studer particip	nts	Number of stduents placed
		No D	ata Entered/No	ot Applicable	111		
			View	<u>r File</u>			
5.2.2 – Student pro	gression t	o higher e	education in percent	tage during the yea	r		
Year	Numb stude enrollir higher ee	ents ng into	Programme graduated from	Depratment graduated from	Name institution		Name of programme admitted to
		No D	ata Entered/Ne	ot Applicable	111		
			View	<u>File</u>			

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

	Items			Number of	students selected/ qu	ualifying
	GATE				1	
	Any Oth	her			20	
		No	file upload	led.		
2.4 – Sports	and cultural activiti	es / competitions	s organised at th	e institution	level during the year	ſ
	Activity		Level		Number of Pa	rticipants
		No Data Ente	ered/Not App	licable	111	
			<u>View File</u>			
3 – Student	Participation and	Activities				
	r of awards/medals	•	performance in	sports/cultu	ral activities at nation	al/international
	a team event shou	uld be counted a	•	oporto, ourtu		
Year	Name of the award/medal	uld be counted a National/ Internaional	•	Number of awards fo Cultural	of Student ID or number	Name of the student
Year 2018	Name of the	National/	s one) Number of awards for	Number o awards fo	of Student ID or number	Name of the
	Name of the award/medal Zonal Youth	National/ Internaional	s one) Number of awards for Sports	Number of awards for Cultural	of Student ID or number	Name of the student Abhishel

	Festival								
2018	Zonal Youth Festival	National	Nill	1	1701221	Aditya Joshi			
2018	Zonal Youth Festival	National	Nill	1	1800142	Raghav			
No file uploaded.									

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

College creates a platform for the active participation of the students in the various academic administrative bodies including other activities. This empowers the students in gaining leadership qualities, rules, regulations and execution skills. The student's representatives serve in almost all academic and administrative bodies of the college such as the departmental board of studies, departmental associations and various clubs, student's council, Anti Ragging Cell, Anti sexual harassment cell, Placement, and Career Guidance Cell, NSS, Gym Committee, Library committee, etc.. Role of Student Representatives is to Disseminate the information from the college administration to all students. It helps to organize technical, non-technical and social events, conduct Quiz Competitions on current affairs, organize programs in NSS, arrange study tour and environmental studies field trips. It helps to maintain conducive and antiragging ambiance in college hostels and college premises. List of associations and clubs at Amritsar College of Engineering and Technology are: (1) SMEATON (Civil Engineering Students Society) MEFF (Mechanical Engineering for Future) TECHNOSPARK Society (Electrical Engineering/Electronics Communication Students Society) ACES (ACET Computer Engineers Society) SLM (Students Library Committee) CAPS (Computer Application Programmers Society) MERAKI (Be Creative Be Original Society of Fashion Design Department) ASSET (Applied Science Society foe Exploring Talent) FUMES (Future Managers and Entrepreneurs Society for DMS Department) SARAF (Society of Agriculture Research in Advance Farming). Each committee powerd its' coordinator to bring forward the views and suggestions of the entire committee with respect to the Academic issues (faculty, subjects, syllabus and other things related to the class) and non acaemic issues of the department concerned and as a college. Various programs like paper presentations, workshops and seminars are organized by these bodies every year.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

ACET Alumni Association inaugurated in May 2006. ACET Alumni Association got itself registered in 2010 under the Societies Registration ACT (XXI of 1860) and as amended by Punjab Amendment Act 1957. The registered office of the Association shall be located at Amritsar College of Engineering Technology, 12 km stone Amritsar -Jalandhar GT Road, Amritsar. The area of operation of this Association shall be India and other places wherever ACET Alumni are residing or working, for the fulfillment of aims and objective of the associations. The students working/studying abroad have expressed their willingness to be members. The Aims and Objectives: • To promote and foster mutually beneficial interaction between the Alumni and the Alma Mater. • To encourage the formation of chapters to increase the participation of Alumni. • To help alumni achieve their professional goals by assisting them with job search listing of job vacancies. • To undertake activities of nation building including those of charitable Nature, society general purpose. • To foster linkages amongst the alumni and to promote personal and friendly relations through meetings and gettogethers among members of the Association. • To facilitate and encourage alumni to contribute towards improvement in the status of the Institute in the areas pertaining to academic infrastructure, industry interactions and in any other area that the alumni and the Institute feel appropriate • To exchange professional knowledge, organize conferences, seminars, workshops training courses. • To undertake all such lawful activities which are conducive to the attainment of the above objectives. • To patronize the students of the Institute in the matter of training an placement. • To create and establish endowments to render assistance to students of the Institute through grants, scholarships and prizes or in any other area as deemed appropriate by the Association and the Institute. • To collect, publish and distribute such information as may be useful to members of the Association. • To raise or collect funds by subscriptions, contributions, donations, loan or by any other legal means for furtherance of the above objectives of the Association.

5.4.2 – No. of registered Alumni:

5100

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

0

5.4.4 - Meetings/activities organized by Alumni Association :

3 Meetings in a Year

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)

We at ACET have decentralized style of working and having open door policy, where anyone can talk with Management, Principal, Dean, Heads and faculty by taking permission. For participative management, Principal, Deans, HODs, Faculty and student representatives are part of the various committees and IQAC team. Faculty members prepare their subject notes and Lecture plan, which are upgraded every semester. Subject notes prepared by faculty are available at the college ERP portal and which were available for students in their login. Every department prepares a roadmap for the upcoming semester in terms of infrastructural and academic growth. Departmental budget is prepared by taking suggestions from Head of Department and faculty of the concerned department. The academic curriculum has been designed in such a way that it encourages innovation and creativity among students and new courses have been included as per the need of the industry requirements. The overall focus of curriculum up gradation towards industry requirements and practical exposure.

6.1.2 – Does the institution have a Management Information System (MIS)?

Yes

6.2 – 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
Admission of Students	<pre>? Admission of Students • The college is running technical and professional courses. • Admission process is given wide publicity through newspapers, hoardings, and electronic media and on college website. • The admission is done on the basis of common entrance test on the basis of JEE through centralized counseling by IKG-PTU. • The management quota seats are also filled on the basis of common entrance test through JEE and also on merit basis in the qualifying examinations i.e. 2 marks.</pre>
Industry Interaction / Collaboration	<pre>? Industry Interaction / Collaboration • The Institute has a dedicated team of Training Placement cell which acts as the interface between Industry and Institute Interface. • An Industry Institute interaction programme has been started where students visit the industries on a regular basis in the surrounding area. • Periodic exchange/ visit of faculty and industry professional. • Appointment of adjacent faculty from industry. •Organizing joint seminar/ workshop/ special lectures. • Participation in evaluation of projects</pre>

	and Industrial trainings of the students. • Participation of industry in development of curricula and new topic of learnings .
Human Resource Management	? Human Resource Management • There is emphasis on team building and involving all in taking decisions and implementing them. • Faculty/Staff requirements are obtained from all Heads of Department and reviewed by the Principal. Advertisement in given in the leading newspapers and Institute website which is followed by conducting interviews followed by the Approval from the management. • Annual appraisal of all faculty/ staff is done by HOD and reviewed by the Principal. • Promotions of the faculty/Staff as are as per the AICTE guidelines. • A course on Human Values and Professional Ethics and Environment Science has been made mandatory for all the students during first year of their graduation so that they can learn the importance of human resource management.
Library, ICT and Physical Infrastructure / Instrumentation	<pre>? Library, ICT and Physical Infrastructure / Instrumentation • The institution has a well-stocked Air Conditioned Central Library having rich collection of books, online books, print Journals, online journals. • Library collection can also be accessed through Web OPAC at any terminal on the Campus Network. • Library is also connected with DELNET for inter library loan and document delivery services. • Classrooms are fitted with modern ICT tools and the labs are upgraded at the regular intervals by acquisition of the modern machinery and tools.</pre>
Research and Development	<pre>? Research and Development • All the departments of the institute have access to well-equipped computer laboratories with adequate infrastructural facilities to carry out the research projects. • The Institute Central library facilitates research- oriented books, journals ejournals for research reference. • The institute has Wi-Fi enabled internet facilities for the fast access to online resources. • The faculty members are encouraged to publish their research contributions in various National International Journals and conferences. • The institute motivates the faculty members to attend research-oriented</pre>

	<pre>seminars/workshops/conferences, etc., by providing special duty leave. • The Institute encourages faculty members to pursue Ph.D programmes. • The institute supports the researchers by providing high end computing facility with necessary software and with modern equipment's. • Membership in Regional and national committees by the faculty • Faculty participation as resource person in continuing education • Financial aid is available both for the faculty and the Staff to participate in Seminars, FDP, STTPs, Conferences and research papers both at the national level and the international levels.</pre>
Examination and Evaluation	<pre>? Examination and Evaluation • The institute follows the continuous evaluation method both in theory and practical courses. • Students have to appear in two mid semester Examinations for theory subjects taken at the regular intervals and covering the whole of the syllabus in two parts. • The students are assessed for their performance in the Lab Practice during each lab through practical performance, viva-voce and file work. • At the end of the semester, Practical/Oral/Presentation/ viva is conducted and assessed jointly by internal and external examiner. • The Mid semester examinations are followed by the final end semester exams. • Accessibility of provisional result by the students is maintained by loading the results of the student in individual ERP login. • Evaluation process in final end semester exams is followed as a section wise table marking of answer sheets by multiple teachers. • Examination process is fully automated through MIS developed by College team.</pre>
Teaching and Learning	? Teaching and Learning • Academic calendar is prepared in the beginning of academic session. • The entire plan like time table, teaching plans are made thereafter • Teachers prepare their lectures plans date wise and make the IP plans accordingly. • It is mandatory for every teacher to prepare course file before the start of course. • The course file includes nominal list of students, syllabus, course blow-up, tutorial sheet, previous year papers, subject notes, assignments and content

teachers.
<pre>? Curriculum Development • The academic curriculum has been designed in such a way that it encourages innovation and creativity among students and new courses have been included as per the need of the industry requirements. • Curriculum was developed by a defined process having relevance to the national and global development needs. • Regular curriculum modification, content beyond syllabus strategy and introduction of new courses to cater the need of the society are a priority with the institution. • The overall focus of curriculum up gradation towards industry requirements and practical exposure.</pre>

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

E-governace area	Details				
Planning and Development	Planning and Development is fully automated through MIS developed by College team.				
Administration	Administration is fully automated through MIS developed by College team.				
Finance and Accounts	Finance and Accounts is partially automated through MIS developed by College team.				
Student Admission and Support	Student Admission and Support is partially automated through MIS.				
Examination	Examination process is fully automated through MIS developed by College team.				

6.3 – Faculty Empowerment Strategies

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

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr. Kalpana Jaggi	2nd National workshop Cum Ha nds-on-Training on Advance Techniques in Molecular Biology, Medical	AMITY, Gwalior	6500

					Microb	trial Niology						
					o file							
6.3.2 – Number o eaching and non	•				dministrat	ive trainin	ıg pı	rogram	imes or	ganized	l by the	e Colleges for
professional adm development programme pro organised for org		adm tr pro orga	itle of the ninistrative training ogramme ganised for n-teaching staff Data Entered/Not App]		To Date		-	Number of participants (Teaching staff)		Number of participants (non-teaching staff)		
			No D	Data En	tered/N	ot Appl	Lica	able	111			
					View	<u>v File</u>						
5.3.3 – No. of tea ourse, Short Ter		-	•		•	•				ation Pr	rogram	ime, Refresher
developmen	Title of the Number of tea professional who attend development programme				From Date			-	To date			Duration
			No I	Data En	tered/N	ot Appl	Lica	able	111			
					<u>Vie</u> v	<u>v File</u>						
δ.3.4 – Faculty ar	nd Staf	ff recruitm	ent (r	no. for pei	manent re	ecruitmen	t):					
		Teaching	J						Non-t	eaching	g	
Permane	ent			Full Time Permai			manent	nt Full Time			ll Time	
21				Nill			4		Nill			
6.3.5 – Welfare so	cheme	s for								•		
Te	aching	1			Non-te	aching				S	Studen	ts
• Loan	-	-	5	•	Contril		mad	le	Basic medical			
provided to	the	staff.	•		ds staf				facility provided. • Free			
Accommodation provided to		_		conce	ession f		ds	of	couns		g ses insel	sions with
of city. • 1				Accom	employ nodation		itv	/ is		COL	insei	or.
for paper,				Accommodation facility is provided to the staff out								
presentat					city.							
concession employees.			Faci	lity to	the st	ar	Ι.					
support to												
National/I												
paper prese bus Faci												
	ulty											
.4 – Financial N	lanad	ement a	nd Re	esource	Mobiliza	tion						
6.4.1 – Institution							gula	rly (wit	h in 100	words	each)	
											/	
Institu			Test	onne 1	N			• •			,	ta

conducted by CA after every three months and final audit at the time of filling annual returns.

6.4.2 – Funds / Grants received from management, non-government bodie year(not covered in Criterion III) Name of the non government funding agencies /individuals Funds/ Grnats received in Rs. No Data Entered/Not Applicabl No file uploaded. 6.4.3 – Total corpus fund generated No Data Entered/Not Applicabl 6.5.1 – Unternal Quality Assurance System 6.5.1 – Whether Academic and Administrative Audit (AAA) has been done Audit Type External Yes/No Agency Academic Yes University Yes	F	Purpose									
funding agencies /individuals No Data Entered/Not Applicabl No file uploaded. 6.4.3 – Total corpus fund generated 6.4.3 – Total corpus fund generated 6.5.1 – Unternal Quality Assurance System 6.5.1 – Whether Academic and Administrative Audit (AAA) has been done Audit Type External Yes/No Agency Academic Yes	le !!! le !!! e? Inter Yes/No	rnal									
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6.5 – Internal Quality Assurance System 6.5.1 – Whether Academic and Administrative Audit (AAA) has been done Audit Type External Yes/No Agency Academic Yes	e? Inter Yes/No										
6.5.1 – Whether Academic and Administrative Audit (AAA) has been done Audit Type External Yes/No Agency Academic Yes	Inter Yes/No										
Audit Type External Yes/No Agency Academic Yes	Inter Yes/No										
Yes/No Agency Academic Yes	Yes/No										
Academic Yes University		Authority									
	Yes										
Administrative Yes University		ACET (Colleg Committee)									
	Yes	ACET (Colleg Committee)									
 6.5.3 - Development programmes for support staff (at least three) 1.Computer Training 2.Yoga training stress manager 6.5.4 - Post Accreditation initiative(s) (mention at least three) EDC Cell have been strengthen and its activities Initiative have been taken including Waste manager 	have been enh ent. • Regular	hanced. • Green r health check-									
	ng of the emp	loyees									
up camps in college to ensure the well-bei		6.5.5 – Internal Quality Assurance System Details									
up camps in college to ensure the well-bei 6.5.5 – Internal Quality Assurance System Details											
up camps in college to ensure the well-bei 6.5.5 – Internal Quality Assurance System Details a) Submission of Data for AISHE portal	Yes										
up camps in college to ensure the well-bei 6.5.5 – Internal Quality Assurance System Details a) Submission of Data for AISHE portal b)Participation in NIRF	Yes										
up camps in college to ensure the well-bei 6.5.5 – Internal Quality Assurance System Details a) Submission of Data for AISHE portal b)Participation in NIRF c)ISO certification	Yes Yes										
up camps in college to ensure the well-bei 6.5.5 – Internal Quality Assurance System Details a) Submission of Data for AISHE portal b)Participation in NIRF c)ISO certification d)NBA or any other quality audit	Yes										
up camps in college to ensure the well-bei 6.5.5 – Internal Quality Assurance System Details a) Submission of Data for AISHE portal b)Participation in NIRF c)ISO certification d)NBA or any other quality audit	Yes Yes Yes	Number of participants									
up camps in college to ensure the well-bei: 6.5.5 – Internal Quality Assurance System Details a) Submission of Data for AISHE portal b)Participation in NIRF c)ISO certification d)NBA or any other quality audit 6.5.6 – Number of Quality Initiatives undertaken during the year Year Name of quality Date of Duration From	Yes Yes Yes n Duration To										

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

/ear)								
Title of the programme	Period from	Period To	Number of I	Participants				
			Female	Male				
Poster Making Competition on Women Empowerment	07/08/2018	07/08/2018	90	50				
Extension Lecturer on Gender Sensitization	12/09/2018	12/09/2018	92	50				
Expert lecture on Health awareness	02/11/2018	02/11/2018	81	43				
Women In Industry: Current Status	15/02/2019	15/02/2019	86	39				
Expert talk on administrative skills needed for becoming an expert in higher education Institutions	04/04/2019	04/04/2019	89	57				
7.1.2 – Environmental C	consciousness and Sus	stainability/Alternate En	ergy initiatives such as	:				
Percentage	e of power requirement	t of the University met b	by the renewable energ	y sources				
Percentage of power requirement of the University met by the renewable energy sources Energy conservation • Paper less communications are followed by the departments. • Energy efficient 5 star rating equipment's are used in the campus. • Flat LCD screens are installed with computers that consume less energy. • Air-conditioners in staff rooms are switched off when faculty moves to lecture rooms. Use of renewable energy • Solar water heaters are installed in hostels. • The College has installed solar plant of 100KW. • Rain water Harvesting System is installed in the institute. Recycling of treated sewerage water Treated water is stored into tanks and is being used for watering of plants and lawns. Efforts for Carbon neutrality • Flower pots in building areas. • Minimum water wastage. • Use of paper is minimized. • For carbon neutrality, the focus of the management on greenery with lawns and trees. Plantation • Sufficient numbers of trees have been planted in the campus. • Regulation Plantation drive has been organised in surrounding areas. Hazardous								

waste management Hazardous chemicals used in labs are diluted and safely taken out of the reach of students and has no hazardous impact on the campus environment. e-waste management Unused old computers, printers, other electrical and electronics appliances etc are being stored in environment friendly manner in accordance with the provision of hazardous waste (management and handling rules.)

Ite	em facilities			Yes	/No		Number of beneficiaries			
Physi	cal facili	ties		Y	es		2546			
Provi	ision for 1	ift	Yes				2546			
F	Ramp/Rails		Yes			2546				
	Braille			1	No			Nill		
Softwa	re/facilit:	ies								
F	Rest Rooms		Yes			2546				
Scribes	for examin	nation		1	No		Nill			
Special skill development for differently abled students			Yes			Nill				
	Any other similar facility			No			Nill			
7.1.4 – Inclusio	on and Situated	dness								
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken t engage v and contribut local commun	es co with e to	Date	Duration		ame of itiative	Issues addressed	Number of participating students and staff	
		No D	ata	Entered/N	ot Applica	ble	111			
				View	<u>r File</u>	<u>le</u>				
7.1.5 – Humar	Values and P	rofessiona	al Ethi	ics						
	Title		Date of publication			Follow up(max 100 words)				
Conduct	pline, Code profession t ACET Amr:	nal		09/0	4/2019		prod conduct imple Colle Techn act of sta insti vio ethica cultur to di Such an enqu: taken commit impler rela practi and s	lier the g on Discipl: fessional of tare made mented at ege of Eng: hology (ACI f misconduc takeholder of tute is co blating ins al and prot cases have investigat iry and the by the Dis tee is recomented. A st ated to und tudent mis been handle	ine, code of a and are Amritsar ineering ET). Any ct by any of the msidered titute fessional subjected action. to face ion or action ciplinary orded and few cases athical minations behavior	

				a docume furt draft prof ethi among ACET a sough final the s wer respe to conce wer facil the co so as benef suc	vant committee and ction taken is ented. However, for ther updations, a copy of Discipline, tessional code of cs was circulated the stakeholders at nd suggestions were t from them before ising and adopting same. So, meetings e organized with ctive stakeholders o address their rns. These efforts e carried out to litate adoption of ode in true spirit, to reap the actual its of building up ch a handbook of ding principles.
7.1.6 – Activities conducted for	or promotio	on of universal Valu	ues and Ethics		
Activity	Dur	ration From	Duration T	0	Number of participants
	No Da	ata Entered/No	ot Applicable	111	
		View	<u>File</u>		
7.1.7 – Initiatives taken by the	e institutior	n to make the camp	ous eco-friendly (at	least five)
1. Rain Water Harve Excellent green cove are maintained re campus. 5. Prohibit	er in th gularly ing the	ne campus in t . 4. Installat	he form of tr tion of Sewage icles inside t	ees and e treat the cam	l other plants which ment Plant within

7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

Best Practice - I Title of the Practice: Continues enrichment of Teaching and Learning Process Objectives of the Practice: • To orient the students by imparting basics of outcome-based education at the start of program continue discussion during teacher-student interactions • To involve expert academicians, industrial personnel and other renowned experts in curricula content revisions through meeting of Board of Studies of each department and meeting of Academic council at Institute level • To involve industrial personnel for additional study sessions in and off the classroom interactions • To enable the students to participate and compete at National/global level The expected outcome is that the students should be able to complete their degree program with good academic grades and compete at national/international levels. The Context: • Enrichment of teaching learning process through addition of interdisciplinary other courses pertaining to current technologies in curriculum as Department Electives / Open Electives. The Practice: • Implementation of MOOCs, E-learning concepts in multimedia equipped classrooms. • Additional focus for slow learners through remedial classes enrichment in knowledge of all through various guest lectures, short duration workshops during semester tenures. • Involvement of experts from industries other reputed

organizations for additional study sessions in and off the classrooms by organizing special/guest talks • Verbal counseling of students having poor academic performance by Head of Department, Dean Academic affairs Principal • Updation of curriculum structure of various programs by addition of courses of current industrial use and content revisions through meeting of Board of Studies of each department and approval from Academic council (in adherence with AICTE/UGC guidelines). • Annual purchase of high end equipment and software for the development of state of art laboratories with additional virtual lab facilities having remote accessibility • Organizing Internal Academic quality audits for auditing the various components of academic process and to assess planning, delivery, evaluation, and attainment levels for every course, and improve the quality of teaching-learning process through counseling and appreciations by Principal • Organizing Internal Academic quality audits for auditing the quality of question paper setting and assessment in Secrecy branch of the College • IKGPTU Rationalization Committee Visiting and auditing to monitor the assessment and evaluation of students during the semester • Student feedback various subcomponents of delivery of course contents, counseling and guidance, twice a semester to rate course teacher individually and relatively with other course teachers of that class thereby providing an opportunity for teachers to address their strength(s) and weakness(es). Evidence of Success: • Increase in academic performance of students in semester examinations • Continuous increase in number of students got opportunity to undergo Stipend based Internship in industries • Increase in no. of placements of students Problems Encountered and Resources Required to implement this Practice: • Off academic hours access to Central library during academic tenure of each semester • Information Technology infrastructure is updated as per need to support the enrichment and use of e-Learning platforms by ACET students

Best

Practice - II Title of the Practice: Student Mentorship program (SMP) for closely monitoring the professional personal development (like enrichment of practical skills set as per the specialization of student, academic and nonacademic performance etc.) of students studying at ACET Objectives of the Practice: • To retain new students by helping them to become more familiar with the ACET culture, and how to accomplish their studies • To help current students grow and develop professionally as ACET students • To foster a cooperative network among the students by helping those meet and network with ACET faculty • To encourage student to meet their educational and professional goals and objectives • To provide opportunity to our students to know the work experience of teacher mentors which further assist the student mentees in making educational and professional decisions more wisely • To provide moral, technical and any other support required to our students in a friendly manner in absence of their guardians • To encourage the students towards regular interactions with mentors so as to build a good rapport with the mentor and the institution, ensuring that they get all the care, advice and support provided by the mentor for their development. • To provide an opportunity for the management student to express and share their feelings with the mentor, discuss conflicting issues faced by them and seek solutions on a regular basis The Context: SMP was been initiated by assuming and analyzing certain issues of the students such as issues like communication skills understanding subjects pertaining to their specialization as students normally have less exposure to these qualities at schooling. Students who stayed in home usually have issues of adjusting in hostel atmosphere. These students are in need of a keen listener to listen to their issues and help them overcome their home sickness. Mentoring help them in reaching the career objective they have. All this led to the process of adopting mentoring program for the students so as to instill confidence and enhance their overall development. ACET students act as mentee (in SMP program) who are motivated to assume responsibility for their own professional and personal development. The partnership between a teacher mentor

and mentee students is built upon a foundation of trust, respect, and professionalism. As a mentee, ACET students have the opportunity to: • Learn and gain insight about specific jobs, career paths, organizational cultures, and industries of the specialization concerned. • Receive constructive feedback about personal skills from mentors through verbal interactions. • Obtain guidance from mentors about everything from networking to how to build a successful career over time. • Learn how graduates face challenges and find opportunities in today's complex and competitive industrial environment. • Receive feedback about career goals during mentor meetings. • Discuss and learn from the mentors about the need of a wide skills set a graduate student must have to succeed like Effective technical skills of his/her specialization, the ability to work under pressure, problem-solving skills, creativity, interpersonal skills, verbal and written communication skills, commercial awareness, teamworking skills etc. The Practice: The SMP activities encourage academic excellence, self-esteem, and personal growth of the students. Following are few points about SMP is practiced at ACET: • Our students are briefed about SMP program at the induction program. • By pairing faculty mentors with mentee students over the course with scheduled meetings in a comfortable environment. • A faculty member work as a mentor for a group of 15 - 20 students for counseling and better performance of students • Opportunity is given to students to talk about their academic needs, share their goals, and discuss concerns and needs. Evidence of Success: • Mentoring has helped the ACET students to take up challenges, overcome obstacles and difficulties in their day to day life. Mentoring has helped the mentor to know and relate with the students better, develop judgment skills and build a better rapport with the students. Head of departments, guardians and all other relevant stakeholders are aware and appreciative of the help the students get through the mentoring program at ACET. On the whole, the mentor acts like a parent dedicated to foster their individual growth. Problems Encountered and Resources required to implement this practice: • Development of linkages with students and faculty was needed, which is addressed and developed in a good way at ACET.

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

https://agcamritsar.in/igac_PDF/Best%20Practices.PDF

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

Amritsar College of Engineering and Technology (ACET) is a self-financing, quality conscious and trend setting Institute with focus on providing equal opportunities for development of human potentials for every segment of society. The Institute situated in the boarder belt of state of Punjab over about 10.5 acres of land and has best of Infrastructure and academic facilities with highly qualified and experienced staff. The Vision of this Institute is to 'Produce engineers with highest caliber by imparting technical education through innovative and analytical approach with an objective to create valuable resources for industry and society'. The measure of the successful implementation of the teachinglearning process and realization of our vision ultimately can be monitored by evaluating the successful outcomes of the graduates in terms of their placements, higher education or pursuing entrepreneurship. In this direction, this institute not only imparts excellence in technical knowledge but also supports the students at various levels during their graduation to enhance their soft and professional skills. Institute has Student Mentorship Program (SMP) under which 20-30 student were assigned to faculty mentor right at the time of admission, who would be monitoring students performance during the complete course of the student. Special attention has

been given on the development of Communication skills of the students. Professional English and Aptitude courses have been introduced to improve their communication skills of the students and aptitude for their better placements. To build the confidence in the students various societies and chapters were established in the college like Students Chapter of Indian Society for Technical Education (ISTE), Chapter of Society for Automotive Engineers (SAE) etc. These societies were primarily focused on organizing various activities including debates, declamations, quizzes, paper presentation, extempore etc. The events under these societies are organized by the students under the guidance of faculty advisor(s). The Institute has National Service Scheme unit in its campus which organizes activities to address such social problems like

prevention of female feticide, drug de-addiction, general hygiene and cleanliness etc. thereby giving the student members a connect with their community and also bridging the gap between the urban and the rural. All these efforts were to enhance the overall personality of the students in addition to

their academic learning. In terms of placement, ACET boasts of not only a steady stream of campus recruiters but we have also assurances for future tieups and recruitment opportunities for our students. Many of the students could be located on the worldwide map serving at top positions or running their own successful ventures. The teacher-students interaction process is looked up (by Head of Departments icharges of various socities of the departments) to

encourage students participation in Hackathons, Techfests,

university/nationally recognized competitions etc. Students have proved their talents by winning various prizes in many events at various levels. The final measure of the success of the vision is the excellent Placement record of the institute. The vision and mission statement of ACET are highlighting its distinctness are placed prominently on the institute website.

Provide the weblink of the institution

https://agcamritsar.in/igac_PDF/Institutional%20Distinctiveness.PDF

8. Future Plans of Actions for Next Academic Year

• To further strengthen ICT tools in our class-rooms • To increase more number of doctorate faculty in various departments. • To strength the present network with Alumni of the college. • To strengthen our stipend based training initiatives and placement opportunities for the student. • To further increase programme options available to students in terms of Specialization • To arrange a guest lecture of renowned personalities from industrial cum recreational trips to make them understand practical applicability of the concepts. • To strengthen our collaborative degree programs with foreign universities • To start skill based courses as per the demand of industry. • To increase Institution-Industry Interaction more in the successive years. • To strengthen the surveillance system in the college by increasing number of cameras and networking.