

Yearly Status Report - 2017-2018

Part A				
Data of the Institution				
1. Name of the Institution	SRI VENKATESA PERUMAL COLLEGE OF ENGINEERING AND TECHNOLOGY			
Name of the head of the Institution	NAVEEN KILARI			
Designation	Principal			
Does the Institution function from own campus	Yes			
Phone no/Alternate Phone no.	08577-201066			
Mobile no.	9542601119			
Registered Email	principal@svpcet.org			
Alternate Email	naveenkilari@gmail.com			
Address	R V S Nagar,Chinnaraja kuppam ,K N Road			
City/Town	PUTTUR			
State/UT	Andhra Pradesh			
Pincode	517583			

2. Institutional Status						
Autonomous Status Autonomous Status)		onformant of	10-Jul-2018			
Type of Institution			Co-education			
Location			Semi-urban			
Financial Status			Self finance	d		
Name of the IQAC of	co-ordinator/Directo	pr	Srinivasa Ra	o Naraganti		
Phone no/Alternate	Phone no.		08577201066			
Mobile no.			8179276807			
Registered Email			principal@sv	pcet.org		
Alternate Email			es.svpcet@gm	es.svpcet@gmail.com		
3. Website Addres	S					
Web-link of the AQA	Web-link of the AQAR: (Previous Academic Year)			<u>http://svpcet.org/wp-content/uploads</u> /2018/05/AQAR-REPORT-2016-17.pdf		
4. Whether Acade the year	mic Calendar pre	pared during	No			
5. Accrediation De	etails					
Cycle	Grade	CGPA	Year of	Vali	dity	
Cycle	Glade	COFA	Accrediation	Period From	Period To	
1	A	3.06	2013	23-Mar-2013	22-Mar-2018	
6. Date of Establis	hment of IQAC		05-Jun-2012			
7. Internal Quality Assurance System						
Quality initiatives by IQAC during the year for promoting quality culture						
				Duration Number of participants/ beneficiaries		
IQAC meeting			n-2017 15 1		5	
IQAC meeting			c-2017 15 1			

L::asset('/'),'public/').'/public/index.php/admin/get_file?file_path='.encrypt('Postacc/Special_Status/'.\$instdata->uploa d_special_status)}}

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	8. Provide the list of Special Status conferred by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.							
I	nstitution/Departmen t/Faculty	Scheme	Funding	g Agency	Year of award with duration	Amount		
	NIL	NIL	N	IL	2018 0	0		
Ľ		No	o Files	Uploaded	!!!			
	9. Whether composition of IQAC as per latest NO NAAC guidelines:							
U	pload latest notification	of formation of IQAC		No Fi	les Uploaded !!!			
10. Number of IQAC meetings held during the 3 year :				3				
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website				Yes				
U	Upload the minutes of meeting and action taken report				View Uploaded File			
th	. Whether IQAC rece e funding agency to Iring the year?	-	-	No				
12	. Significant contribu	utions made by IQA	C during	the current	year(maximum five I	oullets)		
					dents. Organised rnization of lib			
		No Files Uploa	ded !!!					
	Plan of action chalke nancement and outco	•	-		he academic year tov ic year	vards Quality		
Plan of Action				Achivements/Outcomes				
S	kill development	programmes		10 Progra level	ammes conducted a	t institute		
		No	Files U	ploaded !	!!			

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 ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2017
Date of Submission	28-Dec-2017
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)	MIS is the use of information technology, people, and business processes to record, store and process data to produce information that decision makers can use to make day to day decisions.
Pá	art B

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Design and Development

1.1.1 - Programmes for which syllabus revision was carried out during the Academic year

		· · · · · ·			
Name of Programme	Programme Code	Programme Specialization	Date of Revision		
BTech	1A01	Civil Engineering	03/07/2017		
BTech	1A02	Electrical and Electronics Engineering	03/07/2017		
BTech	1A03	Mechanical Engineering	03/07/2017		
BTech	1A04	Electronics and Communication Engineering	03/07/2017		
BTech	1A05	Computer Science and Engineering	03/07/2017		
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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
BTech	Civil Engineering	03/07/2017	Structural Designand	03/07/2017

	D	etailing						
	No file uploaded.							
2 – Academic Flexibility								
1.2.1 – New programmes/courses introduced during the Academic year								
Programme/Course Programme Specialization Dates of Introduction								
Nill	NIL	Nill						
·	No file uploaded.							
.2.2 – Programmes in which Choice Ba bllege level during the Academic year.	sed Credit System (CBCS)/Elective	Course System implemented at the						
Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System						
MBA	MBA	07/08/2017						
MCA	MCA	07/08/2017						
3 – Curriculum Enrichment								
.3.1 – Value-added courses imparting t	ransferable and life skills offered du	ring the year						
Value Added Courses	Date of Introduction	Number of Students Enrolled						
Verbal Ability/ Communication Skills - Grammar, Speaking Skills , Listening Writing Skills	03/07/2017	122						
Aptitude - Quantative Reasoning	03/07/2017	86						
Infosys Campus Connect Programme	03/07/2017	29						
Verbal Ability/ Communication Skills - Grammar, Speaking Skills , Listening Writing Skills	03/07/2017	161						
Aptitude - Quantative Reasoning	03/07/2017	67						
Infosys Campus Connect Programme	03/07/2017	49						
Verbal Ability/ Communication Skills - Grammar, Speaking Skills , Listening Writing Skills	03/07/2017	31						
Aptitude - Quantative Reasoning	03/07/2017	30						
Infosys Campus Connect Programme	03/07/2017	19						
Verbal Ability/ Communication Skills - Grammar, Speaking Skills , Listening Writing	03/07/2017	96						

S	k	i	1	1	S

Project/Programme Title	Programme Specialization	No. of students enrolled for Field
		Projects / Internships
BTech	Android Based Student- Staff Chat	4
BTech	Tees An Efficient Search Scheme Over Encrypted Data On Mobile Cloud	4
BTech	An Economical And Slo- Guaranteed Cloud Storage Service Across Multiple Cloud Service Providers	4
BTech	Android Developer	4
BTech	Python-Gjango As Trainee Developer	9
BTech	Arduino Based Smart White Cane	5
BTech	Finger Print Based Attendance System Using Arduino	4
BTech	Drivers Drowsiness And Alcohol Detection Using Raspberry Pi	4
BTech	Railway Track Fault Detection Using Rasberry Pi	4
BTech	Mobile App Development Trainee	2
	View Uploaded File	
– Feedback System		

TeachersYesEmployersYesAlumniYesParentsNo

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained

Feedback on curriculum had been collected from various stakeholders of the institution and the average of the values is calculated. Based on the analysed data Action plan be prepared for every department. Feed is collected during every semester from major stake holders. The obtained score for each question

is grouped for all the feedback forms the average score was calculated. More ever any suggestions/ complaints mentioned are compiled. Online student feedback system is the web based feedback collecting system from the students and provides the automatic generation of a feedback which is given by students. We have developed student feedback system to provide feedback in a quick and easy manner to the particular department(s). So we called it a student's feedback system which delivers via the student staff interface as online system which acting as a service provider. OBJECTIVES : 1) Decision making power is provided by this system. 2) Accurate result can be obtained. 3) This system makes Selection process more effective 4) To increase efficiency proposed system is depend on classification method. 5) Proposed system is used to reduce confusion at the time of processing feedback average. • The action plan was reviewed by respective HOD implementation of suggestions and corrective actions are review from time to time. Each department also submit action plan to the head of the institution for review. • Points mention in action plan directly contribute to overall department of various activities, teaching and learning, thereby enhancing quality of education at the institution

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled		
MCA	MCA	60	50	50		
MBA	MBA	120	97	97		
Mtech	EPS	18	11	11		
Mtech	CSE	27	4	4		
Mtech	VLSID	18	3	3		
BTech	CSE	120	113	113		
BTech	ECE	180	169	169		
BTech	MECHANICAL	120	55	55		
BTech	EEE	45	25	25		
BTech	CIVIL	60	27	27		
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2.2 – Catering to Student Diversity

2.2.1 - Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution	institution	Number of teachers teaching both UG and PG courses
			teaching only UG courses	teaching only PG courses	
2017	1297	318	166	43	209

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

Number of		
Teachers on Roll	t	

	ICT (LI Resou		ava	ailable	Classro	oms			
209	1	61		5	53	3	2	24	7
				No file	uploaded	1.			
				No file	uploaded	1.			
2.3.2 – Students me	2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)								
For every staff member 10 – 15 students are assigned as a part of counseling to guide them in the proper direction by listening to his/her problems related to academic and personal problems. The arrogant, disobedient, mentally depressed, irregular to the class work and have poor academic performance students are counseled by senior faculty to bring a change in their attitude. On a regular basis the faculty mentors continuously monitors the growth of the students and his/her academic needs, counsels till the time the student passes out from the college. Some needy students are given intensive counseling by the faculty of the department and from HOD. The faculty advisor is constantly in touch with the parent/guardian. Parents are informed about the student's performance. If the student is going be poor even after this, remedial classes are conducted. Arranging Counselling sessions for personality development and improvement of communication skills as an integral part of the time table itself as the vision of the college is prominent with value system, there is every effort to inculcate cultural, economic, social, environmental values and such other values among students.									
	Number of students enrolled in the Number of fulltime teachers Mentor : Mentee Ratio institution								
10	615			2	209			1	L:8
2.4 – Teacher Prof	ile and G	Quality							
2.4.1 – Number of full time teachers appointed during the year									
No. of sanctioned positions	d No. d	No. of filled positions Vacant positions Positions filled of the current years			~ I	lo. of faculty with Ph.D			
209		209			0		38		16
2.4.2 – Honours and International level fro							ognition, fe	llowships	s at State, National,
Year of Awa	rd	receivi state lev	ng awa	e teachers rds from onal level, I level	De	signatio		fellowsh	e of the award, hip, received from hent or recognized bodies
2018		Ms. (C. Pra	avallika	Assistant Professor			Best Teacher Award	
2017	2017 Dr. Naveen		n Kilari	Principal		al	Bharat Vidya Ratan, International Business Council, Delhi		
Nill Mr. M. Sreenivasulu			Assistant Professor		r	Re Int Asso Sc Techni	Best Young searcher, ernational ciation for ience and cal Education (IASTE)		
2018			Ms. P anupri			sista fesso		Be	est Teacher Award
2018				rakash	Professor Associate Professor		Award Best Teacher Award		

2018	Mr. A.S. Sai Puneeth Theja	Assistant Professor	Best Teacher Award				
2018	Mr. K. Vijaya Bhaskar	Associate Professor	Best Teacher Award				
2018	Mr. S. Hari Babu	Associate Professor	Best Teacher Award				
2018	Mrs. A. Usha Rani	Associate Professor	Best Teacher Award				
2018	Assistant Professor	Best Teacher Award					
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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

	Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester- end/ year- end examination		
	MCA	1F	III -VMCA	01/11/2017	27/11/2017		
	BTech	1A	I -IB.Tech	23/12/2017	28/03/2018		
	BTech	1A	II-I B.Tech	02/12/2017	05/03/2018		
ĺ	BTech	1A	III -I B.Tech	02/12/2017	26/12/2018		
	BTech	1A	IV -I B.Tech	02/12/2017	05/02/2018		
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2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
0	400	0

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://svpcet.org/

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			
1A	BTech	BTech	157	114	72.61			
1E	MBA	MBA	71	46	64.78			
lF	MCA	MCA	14	14	100			
1D	Mtech	MTECH	5	5	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)

http://svpcet.org/

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

3.1.1 – The institution provides seed money to its teachers for research

No	

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3.1.2 - Teachers awarded National/International fellowship for advanced studies/ research during the year

Туре	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency		
Nill	NIL	NIL	Nill	NIL		
No file uploaded.						

3.2 – Resource Mobilization for Research

3.2.1 - 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
Major Projects	0	00	0	0
Minor Projects	0	0	0	0
Interdiscipli nary Projects	0	0	0	0
Industry sponsored Projects	60	M/s.Take off Edu Group,	45000	45000
Industry sponsored Projects	90	Harini Constructions, Tirupathi	25000	25000
Industry sponsored Projects	60	NagariPolytec nic	10000	30000
Industry sponsored Projects	60	YIIT60	80000	80000
Industry sponsored Projects	60	Ms. HK Constructions, Tirupathi	10000	10000
		View Uploaded Fi	le	

3.2.2 – Number of ongoing research projects per teacher funded by government and non-government agencies during the years

3.3 – Innovation Ec	osystem								
3.3.1 – Workshops/S practices during the y		ed on In	tellectual Pr	operty Righ	nts (IPR)) and Indus	stry-Aca	demia Innovative	
Title of worksh	op/seminar		Name of	the Dept.			Da	ate	
		R Cell in ith ECE I			18/08/2017		8/2017		
			No file	uploaded	1.				
3.3.2 – Awards for In	novation won by I	nstitutio	n/Teachers	Research s	scholars	/Students o	during th	ne year	
Title of the innovatio	n Name of Awa	ardee	Awarding	J Agency	Dat	e of award		Category	
BLUETOOTH BASED PRINTER	GORANI ADHITHYA, BALA KUN	PATTU	Jawa Neh Technol Unive Anant	ogical rsity	22	2/02/201	8	Project Expo University Level	
Palm Island	DHUD CHARAN,R F FATHIMA,ME AVITHA,MIN DEVENDRA,J KRISHN	ROOHI LAM K CHALA J SAI	Jawa Neh Technol Unive Anant	ogical. rsity	22	2/02/201	8	Project Expo- University Level	
A Model Of Residential Building Pedestrian Bridge	P HARI KUMAR,AAN JHA,BIKRAM DHARY,DEE KUMAR SING ICHANDRA G	CHAU CHAU EPAK H,HAR	Jawa Neh Technol Unive Anant	ogical rsity	22/02/2018		8	Project Expo- University Level	
			<u>View Upl</u>						
3.3.3 – No. of Incuba	tion centre create	d, start-	ups incubat	ed on camp	ous durir	ng the year			
Incubation Center	Name	Spon	sered By	Name o Start-i		Nature of up	Start-	Date of Commencement	
Nill	Nill		Nill	Acro	onz	Onl Foo Cater	d	02/04/2018	
Nill	Nill		Nill	Mechar Libra		Onl Book		16/04/2018	
Nill	Nill				Luck	Onl Educati Servi	lonal	23/04/2018	
		-	No file	uploaded	1.				
.4 – Research Pub	lications and A	wards							
3.4.1 – Ph. Ds award	ed during the yea	nr							
Nam	e of the Departm	ent			Num	nber of PhD	D's Awai	ded	
	NA					C)		
3.4.2 – Research Pul	olications in the J	ournals	notified on l	JGC websit	te during	the year			
Туре		Departm	ent	Number	of Publi	cation	Average	e Impact Factor (if any)	

National	ECE	0	0		
International	ECE	24	0		
National	EEE	0	0		
International	EEE	11	0		
National	CSE	0	0		
International	CSE	18	0		
National	MECH	0	0		
International	MECH	8	0		
National	MBA	0	0		
International	MBA	5	0		
	<u>View Upla</u>	oaded File			
3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year					
Depar	tment	Number of	Publication		
E	CE	24			

ECE	21
EEE	11
CSE	14
MECH	11
CIVIL	4
MBA	5
MCA	2
No file	uploaded.
	EEE CSE MECH CIVIL MBA MCA

3.4.4 - Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award			
NIL	Nill	Nill	Nill			
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3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Fabricat ion and Analysis of Accumul ative Roll Bonding Process between Magnesium and Aluminum M ulti- Layers	S HariBabu	Applied Mechanics and Materials	2018	26	Sri Venk atesaPerum al College of Enginee ring and Technology Puttur 517583, Andhra Pradesh, India24	24

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3.4.6 – h-Index of	the Inst	itutiona	Publications	during the	year. (bas	ed on Scopus/	Web of s	cience)	
Title of the Paper	Name Auth		Title of journ	al Yea public		h-index	Numbe citatio excluding citatio	ns g self	Institutional affiliation as mentioned in the publication	
Fabricat ion and Analysis of Accumul ative Roll Bonding Process between Magnesium and Aluminum M ulti- Layers	Harif	sabu	Applie Mechanic and Material	s	018			4	Sri Venk atesaPerum al College of Enginee ring and Technology Puttur 517583,	
			I	No file	uploade	ed.				
3.4.7 – Faculty pa	articipatio	on in Se	minars/Confe	erences and	d Symposia	a during the ye	ar			
Number of Fac	ulty	Inter	national	Nati	onal	State		Local		
Attended/S nars/Worksh			0	0 0			0			
Presente papers	ed		10		60	0 0		0		
Resourc persons	e		0		0	0	0 0		0	
				No file	uploade	ed.				
3.5 – Consultano	су									
3.5.1 – Revenue	generate	d from	Consultancy	during the y	/ear					
Name of the Co departme	•	s) I	Name of cons project	•		ting/Sponsoring Agency			e generated t in rupees)	
NII			NII			NIL			0	
				No file	uploade	ed.				
3.5.2 – Revenue	generate	d from	Corporate Tra	aining by th	e institutio	n during the ye	ar			
Name of the Consultan(s department)		e of the gramme	Agency s trair	-	Revenue ge (amount in		Num	ber of trainees	
NIL			NIL	ľ	1IL	0			0	
				No file	uploade	ed.				
3.6 – Extension	Activitie	es								
3.6.1 – Number o Non- Government			•	-				•	•	
Title of the ad	ctivities		rganising unit collaborating		partic	per of teachers Nu		articip	umber of students articipated in such activities	

Blood Donation Camp	NSS Unit-1 Unit-2 in association with SVS Charitable Trust, Tirupathi	20	100
Independence Day	NSS Unit-1 Unit-2	202	400
Awareness Programme on Anti Ragging	NSS Unit-1 Unit-2 in association with AP Police department, Puttur	15	420
SwachhataPakhwada	NSS Unit-1 Unit-2	15	200
Rally on Road Safety Awareness	NSS Unit-1 Unit-2 in association with AP Police department, Puttur	20	350
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3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Rally on Road Safety Awareness	Certificate of Appreciation Recognition	Sub- Inspector of Police, Puttur, Chittor Dist., AP	220
Blood Donation Camp	Certificate of Appreciation	Indian Red Cross Blood Bank, Chittoor Dist. Branch	55
	No file	uploaded.	

3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
National Service Scheme	NSS Unit-1 Unit-2	Independence Day	202	400
National Service Scheme	NSS Unit-1 Unit-2 in association with AP Police department, Puttur	Awareness Programme on Anti Ragging	15	420
National Service Scheme	NSS Unit-1 Unit-2	SwachhataPakh wada	15	200
National Service Scheme	NSS Unit-1 Unit-2	Teachers Day	205	400
National Service Scheme	NSS Unit-1 Unit-2 in association with SVS Charitable Trust,	Blood Donation Camp	20	100

	Tirupat	chi				
		Vie	<u>w File</u>			
8.7 – Collaboration	S					
3.7.1 – Number of Co	ollaborative activ	ties for research, fa	culty exchange, stud	dent exch	ange durir	ng the year
Nature of activ	ity	Participant	Source of financial support Duration			
NIL		NIL	00			0
	I	No file	uploaded.			
3.7.2 – Linkages with acilities etc. during th		stries for internship,	on-the- job training,	, project v	vork, 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 To		Participant
Provides Industrial training and helps in Placements	SVPCET	E- Research Design Labs (ERDL)	16/09/2017	15/0	9/2018	250
		Vie	<u>w File</u>			
3.7.3 – MoUs signed houses etc. during the Organisation	e year	of national, internati	onal importance, oth Purpose/Activi			stries, corporate
Organisation	Date	s of moo signed			students/teachers participated under MoUs	
Infosys Car Connect	npus	04/01/2017	To Train IT Non IT Students to meet current Industry standards			250
	L	Vie	w File			
CRITERION IV – II	NFRASTRUC		NING RESOUR	CES		
1.1 – Physical Facil						
4.1.1 – Budget alloca		alary for infrastructu	ire augmentation du	ring the v	ear	
Budget allocated		•	Budget utilize			development
	42	augmontation			.53	
		ootruoturo focilitio-	L	57		
4.1.2 – Details of aug			1			
	Facilities		Exi	•	lewly Adde	ed
	Campus Area		Existing			
	Class room	-			sting	
	Laboratorie				sting	
	Seminar Hall				sting	
Classroor	ns with LCD	facilities		Exi	sting	

-	nar hall	ls wit	th I	CT facil	ities			Existi	nq		
Val	ue of th					Existing					
	ing the								-		
		Oth	lers					Nill			
					<u>View</u>	<u>/ File</u>					
4.2 – Librar	y as a Lea	rning	Resc	ource							
4.2.1 – Libra	ary is autom	nated {I	ntegr	ated Librar	y Managem	ent System	n (ILMS)}				
	of the ILMS oftware	5	Natur	re of autom or patial	• •	Version			Year of automation		
NEW GENLIB Fully 3.1 2017								L 7			
4.2.2 – Libra	ary Services	3									
Library Existing Newly Added Total Service Type											
Text Books	-	24187		108746	1	15	8773	24	202	1096234	
Referen Books	ce	5109		233076	0	5	292	5	114	2331052	
	•				View	/ File			I		
Learning Ma	f the Teach	· 		ame of the	Module	Platform on which module Date of launching e content				-	
NIL			NI	Ľ		NIL		1	Nill		
					No file	uploaded	1.				
4.3 – IT Infra											
4.3.1 – Tech		gradatio	on (ov	verall)							
Туре	Total Co					i				1	
	mputers	Comp Lat		Internet	Browsing centers	Computer Centers	Office	Departme nts	e Available Bandwidt h (MBPS/ GBPS)		
Existin g			D	Internet 372	-		Office 10		Bandwidt h (MBPS/		
	mputers	Lat	D		centers	Centers		nts	Bandwidt h (MBPS/ GBPS)		
g	mputers	600	6	372	centers 20	Centers 60	10	nts 18	Bandwidt h (MBPS/ GBPS) 70	24	
g Added Total	mputers 741 0 741	Lat 600 0	6 6	372 0 372	centers 20 0 20	Centers 60 0 60	10 0 10	nts 18 0	Bandwidt h (MBPS/ GBPS) 70 0	24 0	
g Added Total	mputers 741 0 741	Lat 600 0	6 6	372 0 372	centers 20 0 20 tion in the li	Centers 60 0 60	10 0 10	nts 18 0	Bandwidt h (MBPS/ GBPS) 70 0	24 0	
g Added Total 4.3.2 - Band	mputers 741 0 741 dwidth avail	Cat 600 0 600 able of	6 6	372 0 372	centers 20 0 20 tion in the li	Centers 60 0 60 nstitution (L	10 0 10	nts 18 0	Bandwidt h (MBPS/ GBPS) 70 0	24 0	
g Added Total 4.3.2 - Band 4.3.3 - Facil	mputers 741 0 741 dwidth avail	Lat	o 6 6 inter	372 0 372 net connec	centers 20 0 20 tion in the li	Centers 60 0 60 nstitution (L	10 0 10 .eased line)	nts 18 0 18	Bandwidt h (MBPS/ GBPS) 70 0 70 70	24 0 24	

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary 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
54	49.09	210	201.64

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)

http://svpcet.org/quick-links/hr-policy/Infrastructure Development Maintenance Policy

http://www.svpcet.org/

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	Ravuri Scholarship	143	1022400
Financial Support from Other Sources			
a) National	Nill	Nill	Nill
b)International	Nill	Nill	Nill
	No file	uploaded.	

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
Remedial coaching,-Remedial Coaching(I-I SEM)(MCA)	16/10/2017	25	SVPCET, PUT TUR
Remedial coaching,-Remedial Coaching(III-I SEM)(MCA)	04/09/2017	7	SVPCET, PUT TUR
Personal Counsell ing-Remedial classes on IV-I subjects(EEE)	25/09/2017	8	SVPCET, PUTTUR
Remedial coaching,-Remedial classes for I Sem subjects(MECH)	26/03/2018	23	SVPCET, PUTTUR
Remedial coaching,-Remedial classes for I Sem	18/09/2017	77	SVPCET, PUTTUR

	ł	View	<u>/ File</u>	1			
.1.3 – Students be stitution during the	nefited by guidance year	e for competitive ex	aminations and car	eer counselling offe	ered by the		
Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed		
2017	Guidance for Competitive examination / Career Counselling activities	for ompetitive camination / Career ounselling		0	128		
	l	No file	uploaded.		1		
	mechanism for trar ging cases during t		dressal of student	grievances, Preven	tion of sexual		
Total grievan	ces received	Number of grieva	ances redressed	Avg. number of d redre			
	6		6		2		
2 – Student Prog	gression						
.2.1 – Details of ca	ampus placement d	uring 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		
14	253	128	00	0	0		
		No file	uploaded.				
.2.2 – Student pro	gression to higher e	education in percent	tage during the yea	r			
Year	Number of students	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to		
	enrolling into higher education						
2018	•	NIL	NIL	NIL	NIL		
2018	higher education		NIL uploaded.	NIL	NIL		
.2.3 – Students qu	higher education	No file	uploaded.	during the year	NIL		
.2.3 – Students qu	higher education 0 alifying in state/ na	No file	uploaded. level examinations Services/State Gov	during the year	I		
.2.3 – Students qu	higher education 0 alifying in state/ na /GATE/GMAT/CAT/	No file	uploaded. level examinations Services/State Gov	during the year ernment Services)	I		
.2.3 – Students qu	higher education 0 alifying in state/ na /GATE/GMAT/CAT/ Items	No file	uploaded. level examinations Services/State Gov	during the year ernment Services)	I		
.2.3 – Students qu	higher education 0 alifying in state/ na /GATE/GMAT/CAT/ Items NET	No file	uploaded. level examinations Services/State Gov	during the year ernment Services) students selected/ 0	I		

						i				
		GMAT				0				
		CAT							0	
		GRE				0				
		TOFEL				0				
	Civil Services					0				
	Any Other							0		
	No file					uploaded.				
5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year										
Γ	Activity								Number of Pa	rticipants
	T	echwizz			Compe	tition	n		968	3
	Spc	orts Fest			Sp	orts			604	1
	Indepen	dence Day Cu	p		Sp	orts			544	1
	Young E	ngineers Day	Z		Cul	tural	1500			0
	1	FIESTA			Cul	tural	ral 1000			0
	Engi	neers Day			Compe	titio	n	92		
				No	file	uploaded.				
5.	3 – Student Pa	articipation and	l Act	ivities						
		of awards/medals team event shou				ance in	sports/cultu	ural a	ctivities at nation	al/international
	Year	Name of the award/medal		ational/ ernaional	Numb awaro Spo	ds for	Number awards f Cultura	for	Student ID number	Name of the student
	2017	FIRST PRIZE- VOLLEY BALL7	FIRST National 7 Nill RIZE- DLLEY		1	15G01A0318	E. DINESH KUMAR TEAM			
	2017	FIRST PRIZE- SHOTPUT	Na	ational		1	Nil	1	15G01A0318	E. DINESH KUMAR
	2017	SECOND PRIZE- DANCE	Na	ational	N	i11	1		16G05A0403	KOYYANA GOVARDHAN

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

National

National

SECOND

MAN OF

THE SERIES-CRICKET

PRIZE-GROUP DANCE

2018

2018

At the beginning of every academic year the respective class teachers are to take care of the communication and discipline of classroom and co-curricular

Nill

11

<u>View File</u>

1

Nill

16G01A0569

15G01A057

C MEENA

Ρ

YUGANDHAR

activities, by nominating class representative. These representatives are briefed about their objectives which include better involvement and participation of their fellow students in the various activities of the college. Every class has a class representative in the form of a leader to communicate the requirements and issues of the class back and forth with the faculty and the institution. Students are on the advisory committee of NSS and NCC too. Students are on the cultural committee of the college also.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The Alumni association of the college contributes actively to the welfare of the student community of the institution. The alumni meeting are organized once in a year by all the departments. Illustrious and prominent alumni are invited to deliver special lectures motivating the students to go for higher education and to find the avenues for job opportunities. All the departments have an alumnus as member of Board of Studies. Their valuable suggestions are taken into consideration in designing and updating the curriculum to cater to the needs of industries.

5.4.2 – No. of registered Alumni:

48

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

32000

5.4.4 - Meetings/activities organized by Alumni Association :

30/12/2017

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)

1. procurement of lab consumable goods by HOD 2. Budget utilization

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

Partial

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
Curriculum Development	As the College is affiliated to JNTUA, it adapts the syllabi prescribed by the University. However, the College devises innovative and creative methods for the delivery of the curricula. As the institution is an affiliated one, academic flexibility and interdisciplinary options etc., are not possible. However, the institute introduced some supplementary enrichment programs like seminars, guest lectures, group discussions,

I		
		industrial training programmes,
		exposure to co-and extra-curricular
		activities etc. help students to
		enhance the learning process. The
		university syllabus is analyzed by the
		senior faculty members in the
		departments and the identified gaps in
		curricula are bridged by topic beyond
		syllabus. The necessary revision and
		redrafting of the curriculum, based on
		feedback from students, faculty, employers and other stake holders is
		forwarded to affiliating university for
		incorporating necessary modifications.
		Internalizing the needs of the primary
		stakeholders - the students - and
		keeping in sight the expectations of
		other stake holders, faculty practice
		different techniques to achieve the set
		outcomes for each course and the
		overall attainment of the outcomes of
		each program. Faculty are encouraged to
		attend Faculty development programs
		organized by the University and the
		Institution to boost their knowledge
		and teaching efficacy.
	Teaching and Learning	SVPCET adopts a student centric
		approach to achieve the desired
		learning outcomes. Interactive learning
		techniques like seminars, tutorials,
		video lectures and programming
		contests, major and mini projects
		enrich the teaching learning
		experience. Besides JNTUA prescribed
		syllabus, special coaching is given on
		communication skills and aptitude to
		prepare the students for employment. Teachers prepare Course Files that
		include lesson plans, lecture notes,
		teaching methodology, objectives and
		outcomes. Several modes of feedback
		mechanisms make sure that the teaching-
		learning and evaluation processes are
		conducted to the satisfaction of
		stakeholders The academic programmes
		are supported by 209 faculty members.
		The college maintains a faculty student
		ratio of 1:15 in Undergraduate
		programme and 1:12 in masters
		programmes. Meticulous planning for
		teaching in the beginning of every
		semester paves the way for efficient
		teaching environment. A well built
		mentoring system provides guidance,
		encouragement, and advices to the students throughout their studies.
		_
1	Examination and Evaluation	SVPCET has a continuous evaluation

	system. Internal assessments are conducted as per the guidelines of affiliating University. Remedial classes are conducted to slow learners. The evaluation processes are made very transparent and the marks obtained are displayed on the notice boards. A mechanism is in place for addressing the grievances if any raised by the students regarding assessment. As far as learning process is concerned, the institute has provided facilities like digital library, e-learning resources, NPTEL videos, content CDs etc.
Research and Development	SVPCET nurtures a conducive atmosphere for such pursuits by disseminating information about various scholarships, fellowships and grants, granting leave for pursuing research and permissions to attend seminars and conferences. The college extends further support by providing infrastructural support, scientific equipment, latest software and other e- resources towards research innovations. SVPCET encourages students and faculty to involve in research activities through its R D Cell. The faculty members have received the grants to conduct the national level workshop/seminar/ Conference from the Government agency's list DST, AICTE, AP Pollution Board, UGC etc. SVPCET is doing on an averagely three consultancy projects per year with the average revenue of Rs.1,75,000 With an intention of promoting innovations with Intellectual Property Rights (IPR), is regularly conducting awareness programs on Intellectual Property Rights. SVPCET believes in serving the need of the community around its precincts and has a well-defined community outreach program. Due to the NSS activities and students involvement, this institution got three recognitions from the local Government bodies for their services. Around 65 of students are participating in the extension activities
Library, ICT and Physical Infrastructure / Instrumentation	voluntarily. The SVPCET is sprawled over an area of 26 acres well equipped with excellent physical infrastructure facilities within 5 km distance from Puttur Town and 40 km from Tirupati. The institute has made it a policy that no compromise should be made in

	<pre>establishing infrastructural facilities and accordingly developed the infrastructure and facilities as per AICTE norms. There are 3 academic blocks with spacious class rooms with LCD projectors, tutorial rooms, drawing halls, state-of-the-art laboratories and faculty rooms. The administrative aspects of the institute run on ground floor of a central block and in addition to rooms for seminar, conference halls, training and placement cell, examinations cell, chambers of the chairman, and the principal. The institute has adequate facilities for sports and games, Computer center with 741 systems, excellent transport facility, seminar halls in addition to the infrastructure of the college. Photo copying facility, health- care center, spacious canteen with hygienic food, hostels, RO water supply, uninterrupted power supply, fire extinguishers for safety are the basic well- maintained in the campus. The institute has an excellent state-of- the-art library with 5,109 titles includes 29,296 text books and has a reprographic facilities and it also includes a digital library with high speed internet connectivity, in fact, one of the best facilities in library. 70 Mbps broadband internet connectivity with localized Wi-Fi facility adds technological support to the learning process. The institute has a designated officer and has appointed sufficient support staff for the overseeing the </pre>
	maintenance of buildings, class-rooms and laboratories
Human Resource Management	The Governing Body conducts at least two meetings in an academic year and discusses problems faced in the past and how to rectify them in the future. It advices the Principal to act and accordingly and the Principal takes the message to the faculty. The development, supervised by the management, comprises extension of building, providing additional facilities, introduction of new courses, inclusion of new faculty, employing staff, student admissions Next to the Principal in the hierarchy are the Heads of Departments on the academic side and the Administrative officer on the administrative side. The Librarian and the placement officer

	report directly to the Principal. The management conducts periodical staff meetings and also arranges for the appraisal of the teachers and the overall institutional performance by the students, which is perused by the Principal to take necessary steps toward institutional development. Income/expenditure are closely monitored by a Chartered Accountant and over seen by the Management. The Institution is progressively using an ERP solution to start with admissions and Training and Placement modules.
Industry Interaction / Collaboration	This institution has MoUs with Seventh Sense Talent Solutions, YIIT, Take off, E-Research Design Labs for internships, Skills Development, Placement Training etc. SVPCET established "Incubation Centre" to encourage entrepreneurship. YIIT established incubation centre in 2014, developing the ERP solutions to Education and Hotel industry
Admission of Students	The admission process is based on the guidelines provided by Andhra Pradesh State Council for Higher Education (APSCHE). An advertisement will be issued in leading national/regional daily newspapers during the admission time which contains detailed information about the courses, intake of students, eligibility criteria etc. The information regarding the college is also made available through ? The prospectus which gives the complete information about the college which includes courses available, facilities, staff details, rules and regulations etc., ? The college website, which is updated on a regular basis, gives the latest updated and detailed information about the college. ? The parents, the students and the general public will know about the academic related activities organized in the college like seminars, conferences, workshops etc. through newspapers and social media. The admission procedures are fully transparent, recorded and sent to the Chairman, APSCHE, Hyderabad, for ratification.

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

ails
40
1

Administration	NO
Finance and Accounts	NO
Student Admission and Support	YES
Examination	YES

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	Ms. TONDAMANTI DURGA	NA	ISTE	3000
2018	Mr. LAKSHMIPATHI T.	NA	ISTE	3000
2018	Mrs. B.INDIRA PRIYADARSINI	NA	IMES	1500
2017	Mr. M. SREENIVASULU	A two day workshop on Setting Up A private cloud in Colleges using Open NEBULA Cloud computing Software	NA	2000
2017	Mr. P. NAGENDRA BABU	Fdp on Foundations of Python Programming 5.0	NA	3000

6.3.2 – Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2017	Workshop On Research M ethodology	Workshop On Research M ethodology	21/01/2017	22/01/2017	30	3
2017	IC Engine Combustion and Emission Control	IC Engine Combustion and Emission Control	06/07/2017	06/07/2017	24	4

	Techn	iques	Tech	niques							
Nill	Commu ion mean	hing		NA	05/08,	/2017	05/08/2	:017	45		Nill
					<u>View</u>	<u>/ File</u>					
.3.3 – No. of te ourse, Short Te			-		•				ntation Pro	gramr	ne, Refreshe
Title of the profession developme programm	e al nt	Number o who a	of tead	chers	From			To dat	e		Duration
2 day; workshop analog VLSI mixed sig: design	on and nal		1		15/00	6/2017	1	6/06/2017		2	
Phase-1:A E-Britis Council Eng Communicat Skills Prog (APSCHE	sh glish ions gram		4		07/0	7/2017	, <u> </u>	4/07/2017			6
					<u>View</u>	<u>/ File</u>					
.3.4 – Faculty a				o. for perr	nanent re	ecruitme	nt):				
Damaa		Teaching					Democratic		n-teaching		Time
Permar 3			F	ull Time	Permane 4		Permanen 4	IT		Full	Time 4
.3.5 – Welfare		s for									
	eaching				Non-te:	aching			St	udent	3
TeachingNon-teachingStudentsSummer Vacation,Summer Vocation,Certificate programMedical leave, financial Assistance to attend the workshops and memberships fee reimbursementMedical leaves, EPFGATE classes						programs,					
.4 – Financial	Manage	ement ar	nd Re	source M	lobilizat	ion					
• External	l Audit ain mi	t is do nor exp	one b pense	y the a es acco	Auditor ounts de	s eve: epartm onduct	ry year Ment will	appo: l its he pe	inted by elf act rsonnel	ins as : appo	titute. • internal pinted by

funding agenci	on government ies /individuals	Funds/ Grnats	received in Rs.	Purpose					
	00		0	00					
		No file	uploaded.						
6.4.3 – Total corpus	s fund generated								
		C)						
.5 – Internal Qua	lity Assurance Sy	vstem							
.5.1 – Whether Ac	ademic and Admini	strative Audit (AAA) has been done?)					
Audit Type External Internal									
	Yes/No	Age	ncy	Yes/No	Authority				
Academic	No	N	ill	Yes	Internal Academic Administrativo Audit				
Administrativ	ve Yes	N	ill	Yes	Internal Academic Administrativo Audit				
.5.2 – Activities an	d support from the	Parent – Teacher A	ssociation (at lea	ast three)					
1. Parents me	eting 2. Awar	eness Programs the pa		ents 3. Cultu	iral programs t				
.5.3 – Developmei	nt programmes for s	support staff (at leas	st three)						
1. Awareness	-	lean and Gree er 3. Awarenes		-	on Pollution o: h				
.5.4 – Post Accrec	litation initiative(s) (mention at least thr	ee)						
1. Awareness	-	lean and Gree er 3. Awarenes		-	on Pollution o: :h				
.5.5 – Internal Qua	ality Assurance Sys	tem Details							
a) Submis	sion of Data for AIS	HE portal		Yes					
b)	Participation in NIR	F		Yes					
	c)ISO certification			No					
d)NBA	or any other quality	y audit		No					
.5.6 – Number of (Quality Initiatives ur	dertaken during the	e year						
	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants				
Year			Nill	Nill	15				
Year 2017	FIRST IQAC meeting	Nill							
		Nill	Nill	Nill	15				
2017	meeting	Nill	Nill 7 File	Nill	15				

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

year)											
Title of the programme	Period fro	m	Period To Number of Pa				er of Participa	articipants			
					Fe	emale		Male			
Awareness Programme on Anti Ragging		2017	26/08	/2017		310	125				
Awareness Programme on Women Safety Security		2017	017 28/10/2017			80 65					
Internationa Womens' Day	International 08/03/2 Womens' Day			018 08/03/2018			240 60				
7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:											
Percer	tage of power req	uirement of th	ne Unive	ersity met by	the ren	ewable	energy source	s			
energy sour Academic Yea: power requir	plied to the ces 1 2017-1 r Lighting po rements Percer ng through o pled (Divvangian)	3 1250 Wat wer requi htage of 1 ther source	tts 96 rement lighti	KW Solar t met thro ng power	,Wind ough : throu	l 1250 LED bu Igh LE	W Nil 1.3 11bs Total D bulbs Pe	02 S.No lighting rcentage			
-	,		Vaa/			NI	mbor of bonot	iolorico			
Item fa		Yes/No Yes				Number of beneficiaries					
	facilities	No					Nill				
	Rails	Yes				Nill					
	ille	No				Nill					
Software/f											
Rest	Rooms	Yes				Nill					
Scribes for	examination	No				Nill					
Specia developm different stude	ly abled		No			Nill					
Any othe faci:	r similar Lity	No				Nill					
7.1.4 – Inclusion and	d Situatedness										
initia ad loc adva and	nber of atives to initiatives to initiatives to ational antages and disadva contriburages loca commu	es to with æ to	te	Duration		ne of ative	Issues addressed	Number of participating students and staff			

2017	1	Nill		2	Orienta	ALL ACT	300
			017		tion Program	IVITIES	
					for 1st		
					Year		
					Students		
2017	Nill	1	21/08/2	2	Communi	Communi	75
			017		cation for Rural	cation	
					StudentsC	Students	
					ommunicat		
					ion for		
					Rural Students		
			No filo	uploaded	Scudences		
No file uploaded.							
7.1.5 – Human Values and Professional Ethics							
Title		Date of pu		blication Foll		ow up(max 100 words)	
NIL		Ni		11		NIL	
7.1.6 – Activities conducted for promotion of universal Values and Ethics							
Activity		Duration From		Duration To		Number of participants	
Independence Day		15/08/2017		15/08/2017		602	
Teachers Day		05/09/2017		05/09/2017		605	
Engineers Day		15/09/2017		15/09/2017		704	
Rashtriya Ekta Divas		31/10/2017		31/10/2017		210	
National Youth Day		12/01/2018		12/01/2018		550	
Republic Day		26/01/2018		26/01/2018		800	
No file uploaded.							
7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)							
1. Institution has a green cleaning policy that states that purchase chemicals							
that are automatically and accurately diluted using cold water, and use							
products that are packed with recycled materials. 2. Plantation drive under NSS and other similar initiatives are regularly being conducted in the campus. 3.							
The lawns are maintained with water sprinklers. 4. NSS Volunteers and Gardeners							
are taking care of making the campus clean, green, litter free and eco-							
friendl	y. 5. Inst		is advised t			aluminium	water
bottles to all year students.							

7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

Describe at least two institutional best practices Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link Two Best Practices of the institution are 1) Enhancing student skills set: 2) e-Governance of Central Library 1) Enhancing student skills set: Objectives of the practice: In addition to the academic activities, the institute is making efforts for all round development of the students. The objectives are to develop enhance the following skills in the students: a) Technical skills, b) Interpersonal skills

c) Organizational skills. The context: The institute has been working with the aim of making it a centre of excellence. Students from different levels backgrounds need training to improve their technical as well as organizational skills. Considering these requirements, college is providing excellent facilities for the students to improve their skills and to achieve their career goals. The Practice: a. Students under the guidance of faculty members organise departmental associations in each department. These associations are responsible for organising seminars and presentations, debates, group discussions, quiz etc. for developing the skill and personality of the students. b. Eminent speakers from industry and prestigious academic institutes from India and abroad are being invited for delivering guest lectures on latest technologies. c. E-Journals/Magazines are provided in the library to know about the new technologies and research trends. d. The institute encourages the students to attend workshops / student meets / paper presentations to improve their technical and presentation skills. e. National Level Student Technical Festival is conducted every year by all the departments with the participation of students from all over India helping students to enhance their technical knowledge with more exposure to new technologies and recent developments. f. The college provides financial assistance to students to implement new ideas or thoughts as projects and encourages creative skills of the students. g. Industrial visits are being arranged for practical exposure to students. h. Students are being encouraged to attend summer projects / internships in the industries/prestigious academic institutions to acquire practical knowledge i. The institute is encouraging the students to become members of professional bodies like IIE, IETE, ISTE, IEEE etc., and various events are being organized under these professional bodies to improve their skills. j. The college is organizing various co-curricular and extra-curricular activities through student initiated clubs for enabling all round development of the students. Evidence of Success: a. The change in the behaviour and improvement of communication skills of the students from first year to final year is an ample testimony for the success of the programmes being organized. b. The prizes / awards won by the students in technical and other events emphasize the impact of the programmes. c. The performance of the students in placements is an indication of the success of the programmes being organized. Problems Encountered Resources Required: It is difficult to motivate all the students to participate in the programmes. It is monopolized by a small number of students. This is also mainly to the non-availability of space for the location of each departmental association. Formal spaces are required so that students can organize themselves freely. So, resources are required for the establishment of a separate room for the departmental associations and seminar halls for each department. 2) e-Governance of Central Library Objectives of the Practice: The objective of the practice is to provide effective and easy way to automate the functionalities of the Library and to provide information about the students and staff by software. Software which is being used by our Institute provides various types of services like maintaining student details, Students books issues and return, Faculty details, Faculty books issues and returns, etc, thereby reducing human error and paper work. Context: To maintain the records of all students manually is a huge task and there are chances of committing errors. Hence software is being used by our Institute to store information about various types of educational related services like students and staff details, issues and returns of text books of this institution, thereby reducing human error and paper work. Practice: Software is loaded with main features like Admissions (Roll) Number, Student Name, Branch, Number of Text books taken by each student and faculty, Title of the Text book issued to students and Faculty, Issued date, Returned date, etc by which the details of mentoring data etc which can be accessed by the staff of the Library using their Login Id and Passwords. Evidence of Success The information regarding any student or staff can be accessed in minimum amount of time. As the log-in access is given only

to Library authorities to access the information about student and Staff details, Number of text books, title of the text books, issued and returned dates etc of their wards in minimum amount of time. Effective usage of Library of resources. Cultivate self learning for both the faculty and students have also increased. The information is stored centrally and no redundant data is stored. Problems encountered and Resources required There will be problem in accessing the data when the network is down. There is a chance of files getting corrupted. A separate high configuration server is to be allotted for this software https://www.svpcet

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

http://www.svpcet.com

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

VISION Sri Venkatesa Perumal College of Engineering Technology is dedicated for carving the youth as dynamic, competent, valued and knowledgeable professionals who shall lead the Nation to a better future. MISSION • Providing Quality Education, student - centered teaching - learning processes and state-of-art infrastructure for professional aspirants hailing from both rural and urban areas. • Imparting technical education that encourages independent thinking, develops strong domain of knowledge, hones contemporary skills and positive attitudes towards holistic growth of young minds. • Evolving the Institution into a Center of Academic and Research Excellence SVPCET QUALITY POLICY The college policies on all issues for quality assurance are incorporated in quality document and shall be implemented scrupulously encouraging improvement and innovation at various levels to develop the institution into a centre of excellence, thus increasing the stakeholders value and providing quality service to the society. At the college, we pursue high standards of excellence in imparting technical education with a right mix of knowledge, training and research. We continually strive to improve the standard of competence of our faculty, the quality of our infrastructure as well as the content and delivery methods of our educational programmes, and add value to our growth inputs in tune with the changing global trends. Core Values: We commit ourselves to the highest standards in our entire academic endeavours by adhering to the core values 1. Integrity 2. Honesty 3. Ethics in all our pursuits. We in SVPCET 1. Nurture creativity and talent 2. Create an ambience of mutual respect and compassion 3. Serve the society.

Provide the weblink of the institution

http://www.svpcet.com

8. Future Plans of Actions for Next Academic Year

The plan of action for the academic year 2018 - 19 includes the following. 1. NAAC II CYCLE 2. NBA Accreditation 3. Research Proposals submission 4. UGC AUTONOMOUS

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