

# Yearly Status Report - 2018-2019

Part A				
Data of the Institution				
1. Name of the Institution	GODAVARI COLLEGE OF ENGNEERING, JALGAON			
Name of the head of the Institution	Dr. Vijay Hari Patil			
Designation	Principal(in-charge)			
Does the Institution function from own campus	Yes			
Phone no/Alternate Phone no.	0257-2212999			
Mobile no.	9373950013			
Registered Email	gcoe1999@gmail.com			
Alternate Email	vhpatil76@yahoo.co.in			
Address	P-51, Additional MIDC Area, Bhusawal road, NH6			
City/Town	Jalgaon			
State/UT	Maharashtra			
Pincode	425003			

2. Institutional Status			
Affiliated / Constituent	Affiliated		
Type of Institution	Co-education		
Location	Urban		
Financial Status	private		
Name of the IQAC co-ordinator/Director	Pramodgiri Bhaskargiri Gosavi		
Phone no/Alternate Phone no.	02572213500		
Mobile no.	9423904886		
Registered Email	gcoe1999@gmail.com		
Alternate Email	gosavi.pramod@gmail.com		
3. Website Address			
Web-link of the AQAR: (Previous Academic Year)	<u>http://godavaricoejal.ac.in/Other/SS</u> <u>RReport.pdf</u>		

4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<u>https://godavaricoejal.ac.in</u>

# 5. Accrediation Details

[	Cycle Grade		CGPA	Year of	Validity	
				Accrediation	Period From	Period To
	1	В	2.43	2018	30-Nov-2018 29-Nov-20	
6	6. Date of Establishment of IQAC			11-Jul-2016		
7. Internal Quality Assurance System						
ſ				<i>.</i>		

Quality initiatives by IQAC during the year for promoting quality culture					
Item /Title of the quality initiative by IQAC	Number of participants/ beneficiaries				
Workshop on Advanced Python Programming	04-Apr-2019 2	25			

Workshop on Basi Programming	c Python	20-Fe	2019 3		42
Induction Progra	m		lg-2018		42
Technical Event PHOENIX2019			16 ar-2019 600 1		
		Vie	w File		
8. Provide the list of fe Bank/CPE of UGC etc		State Goverr	nment- UGC	CSIR/DST/DBT/I	CMR/TEQIP/World
Institution/Departmen t/Faculty	Scheme	Funding	g Agency	Year of award wit duration	h Amount
NIL	NIL	N	IIL	2019 0	0
		No Files	Uploaded	!!!	
). Whether composition NAAC guidelines:	on of IQAC as per	rlatest	Yes		
Upload latest notification	n of formation of IQ	AC	<u>View File</u>		
10. Number of IQAC r /ear :	neetings held du	ring the	3		
The minutes of IQAC m lecisions have been upl vebsite			Yes		
Upload the minutes of n	neeting and action t	aken report	View	File	
1. Whether IQAC rec he funding agency to during the year?	-	-	No		
2. Significant contrib	utions made by I	QAC during	the current	year(maximum fi	ve bullets)
. Guest Lectures	2. Pheonix Te	chnical E	vent		
	<u>View F</u>	lile			
B. Plan of action chalk nhancement and outo	-			-	towards Quality
Pla	n of Action			Achivements/Ou	utcomes
Promote Students for participate in Technical Events			Participa Class Tea		ates submitted to

No Files	Uploaded !!!
14. Whether AQAR was placed before statutory body ?	Yes
Name of Statutory Body	Meeting Date
College Development Committee	02-Aug-2019
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes
Date of Visit	27-Nov-2018
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	02-Jan-2019
17. Does the Institution have Management Information System ?	No

### Part B

# **CRITERION I – CURRICULAR ASPECTS**

## 1.1 – Curriculum Planning and Implementation

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

The institute is affiliated to the Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad (MH) and Kavayitri Bahinabai Chaudhari North Maharashtra University (KBCNMU), Jalgaon and follows curriculum prescribed by these universities. At the start of every academic year, the affiliating university gives a tentative calendar about start and end of the semester, holidays, practical / oral examination dates and end semester examination. By taking university calendar as an input, Principal and Head of Departments (HODs) discuss and prepare the academic calendar for the institute which includes Internal Sessional Examination (ISE) dates and all activities. Head of the department distributes the teaching load to faculties by considering subject choices given by faculties. For new courses institute arranges training program for that course. Institute also arranges workshop for faculties for effective teaching learning. Institute plans and defines the evaluation criteria for ISE and Internal Continuous Assessment (ICA) marks. Along with the academic calendar, faculty covers - • Faculty Profile • Individual Time Table • Course Objectives • Lecture Planning (Teaching Plan) • Practical Planning -Batch wise • Attendance Record (Theory/ Practical/ Tutorial) • Lecture Details • Record of Practical Assessment • Record of ISE • Result Analysis of Internal Sessional Examination • Result Analysis of End Semester Examination • Record of Content Beyond Syllabus • Record of Seminar, Minor and Major Project • Record of workshop, conference Process of effective implementation of curriculum 1.

Teaching Practices and Dean of the university and BOS chairman have arranged orientation programs for curriculum delivery. 2. Conduction of Internal Sessional Examinations - Institute conducts two ISE throughout the semester. Result analysis of every ISE is carried out and accordingly corrective actions are taken. For slow learners, remedial classes are conducted by respective subject faculty. Along with remedial classes, extra classes are also conducted by faculties. 3. Attendance Monitoring - Attendance of every student is monitored at the end of every week and a corrective action is taken against the students with less attendance and same is telephonic communicated to the parents. 4. Industrial Interaction and Internship - Institute organizes industrial visits in order to bridge the gap between academic and industry. 5. Local Guardian System. 6. Bridge course are conducted for first year and direct second year students.

1.1.2 - Certificat	e/ Diploma Courses in	troduced during the	academic year				
Certificate	Diploma Courses			Focus on employ ability/entreprene urship	Skill Development		
NIL	NIL	02/12/2019	0	NIL	NIL		
1.2 – Academic	Flexibility						
1.2.1 – New prog	grammes/courses intro	duced during the ac	ademic year				
Progra	Programme/Course Programme Specialization Dates of Introduction				roduction		
	BTech		NIL		02/12/2019		
		No file u	uploaded.				
-	mes in which Choice E s (if applicable) during	-	(CBCS)/Elective	course system imple	emented at the		
	grammes adopting CBCS	Programme Specialization		Date of implementation of CBCS/Elective Course System			
			le Energy 03/07/2018 ces		//2018		
	BTech	Automobile Engineering- I		03/07/2018			
	BTech	Power Plant	ant Engineering 03/07/2018				

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BTech	Renewable Energy Sources	03/07/2018
BTech	Automobile Engineering- I	03/07/2018
BTech	Power Plant Engineering	03/07/2018
BTech	Automobile Engineering- II	03/07/2018
BTech	Interpersonal Communication Skill and Self	03/07/2018
BTech	Android Programming	03/07/2018
BTech	Software Metrics and Quality Assurance	03/07/2018
BTech	Mobile Computing	03/07/2018
BTech	Object Oriented Programming in C++	03/07/2018
BTech	Soft Skills and Personality Development	03/07/2018
BTech	Industrial Electrical Engineering	03/07/2018

BTech	Power System Design Practice	03/07/2018
BTech	FACTS	03/07/2018
BTech	Electrical Engineering Materials	03/07/2018
BTech	Analog and Digital Electronics	03/07/2018
BTech	Industrial Safety	03/07/2018
BTech	VLSI Design	03/07/2018
BTech	Embedded System	03/07/2018
BTech	Antenna and Wave Propagation	03/07/2018
BTech	Software Engineering and Project	03/07/2018
Mtech	Cloud Computing	03/07/2018
Mtech	Artificial Intelligence and Knowledge Reasoning	03/07/2018
Mtech	Software Testing	03/07/2018
Mtech	Object Oriented Systems	03/07/2018
Mtech	Mobile Computing	03/07/2018
Mtech	Utilization of Solar Energy	03/07/2018
Mtech	Conservation of Energy in Buildings	03/07/2018
Mtech	Environmental Engineering and Pollution	03/07/2018
Mtech	Power Plant Practice and Control	03/07/2018
Mtech	Digital System Design	03/07/2018
Mtech	Embeded C	03/07/2018
Mtech	Digital Signal Processors and Architectures	03/07/2018
Mtech	Sensors and Actuators	03/07/2018
Mtech	Internet of Thingss	03/07/2018
1.2.3 – Students enrolled in Certificate,	/ Diploma Courses introduced during the	ne year
	Certificate	Diploma Course
Number of Students	923	0
1.3 – Curriculum Enrichment		
1.3.1 – Value-added courses imparting	transferable and life skills offered duri	ng the year
Value Added Courses	Date of Introduction	Number of Students Enrolled
Soft Skill Development	03/07/2018	29
Guidance for Competitive Exam	03/07/2018	178

Career Counselling	03/07/2018		814			
Yoga And Meditation	03/0	7/2018	290			
Remedial Coaching	03/0	7/2018	168			
Bridge Courses	03/0	7/2018	388			
No file uploaded.						
1.3.2 - Field Projects / Internships und	er taken during the	year				
Project/Programme Title	Programme Specialization		No. of students enrolled for Field Projects / Internships			
BTech	Internship		206			
View File						
1.4 – Feedback System						
1.4.1 – Whether structured feedback re	eceived from all the	stakeholders.				
Students			Yes			
Teachers		Yes				
Employers	No		No			
	Yes					
Alumni			Yes			

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

#### Feedback Obtained

Faculty Performance The student's gives feedback for all the theory and practical courses taught to them in the semester. The general assessment points of the feedback based on question based syllabus, adequacy of syllabus, assessment of answer books, Satisfaction about teaching methodology, Teachers approach ability towards students, Teachers ability to teach subject and control the class, Syllabus coverage, use of modern tools of Pedagogy etc. The Faculty Performance is evaluated by Principal through HOD for every Academic year. The teachers are accordingly instructed by the authorities to improve their performances. Student's Feedback All the students of B.Tech are informed to provide their feedback on the subjects taught, in the prescribed proforma given to them frequently. This will be of great value to the Department to enhance the quality of learning. This feedback helps to understand the problems of students, syllabus coverage, effectiveness of teaching etc. Parents Feedback During Parents' Meeting, parents meet the faculty to know about the academic performance, regularity, conduct and behavior of their wards and they provide such information about the usefulness or suitability of the program of their wards. The feedback from the Parents helps the Institute immensely reorienting the administrative, accommodation, general ambience, the skill development, suitability of the courses for career growth of the ward, the skill development of ward etc. Feedback from alumni Feedback on curriculum is obtained from Alumni, when they attend the Alumni Meet arranged by the college yearly. In some cases feedback is received online. Feed backs are analyzed and corrective actions are taken.

## **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	Specializat	ion	avail	lable	Applica	ation received	
Mtech	VLSI	VLSI		18		4	4
Mtech	Therma Engineer:			18		11	11
Mtech	Comput Engineer:			18	4		4
BE	Electron and Telecon cation Engineer:	mmuni				5	5
BE	Mechani Engineer:			60		8	8
BE	Electri Engieeri			60		8	8
BE	Comput Engineer:			60		30	30
			<u>Vie</u> v	<u>v File</u>	-		
.2 – Catering to S	Student Diversity						
2.2.1 – Student - F	ull time teacher ratio	o (current	t year data	)			
Year	Number of students enrolled in the institution (UG)	students in the ir	imber of Number of fulltime teacher available in the institution (PG) teaching only te		achers in the on hly UG teaching only PG		e teaching both UG and PG courses
2018	564		26	43	3	8	8
51	51		14	14	1	14	5
	View	/ File	of ICT	<u>Tools an</u>	d reso	ources	
	<u>View</u> Fil	e of E	-resour	ces and	techni	<u>ques used</u>	
2.3.2 – Students m	entoring system ava	ailable in	the institut	tion? Give d	letails. (	maximum 500 w	ords)
assign to a faculty twelve students an This mentoring sc and 12th standard levels of the stude Academic perfe	e there. For every s heme is helpful to ir and Mentoring help	ring. Eac student m nstitute as os us to f n and org idents are	h faculty m nentoring is s well as fo ind learner ganises spe e analyzed	nember is ha s done to so or student. S r levels of st ecial progra I based on t	aving or olve thei Students tudents. ms for a eacher	e group. In a gro r academic and s rank and marks The institution a dvanced learner evaluation and o	bup near about ten to stress related issues obtained in the 10th ssesses the learning rs and slow learners. bservation during

their academic and stress related issues.

institutio	enrolled in the n	Number of fulltime teachers		M	Mentor : Mentee Ratio			
519			!	57				1:9
4 – Teacher Profile	and Quality							
4.1 – Number of full t	ime teachers ap	pointed	during the	year				
No. of sanctioned positions	No. of filled po	sitions	Vacant p	ositions		ns filled du arrent yea	•	No. of faculty with Ph.D
57	57			0		0		6
4.2 – Honours and re ternational level from	-	•	•			gnition, fe	llows	hips at State, Nation
Year of Award	receivi state lev	ng awar	e teachers rds from onal level, I level	Des	signatior	1	fello	ame of the award, wship, received from rnment or recognize bodies
2019	E Khan Kan	n Ajmal	Ajmal Director(in- charge)		Krida Purskar, Sport Award			
5 – Evaluation Proc	ess and Refor	ms	<u>View</u>	<u>/ File</u>				
5 – Evaluation Proc 5.1 – Number of days e year Programme Name		of seme:		ear- end exa	Last da	n till the d	last	Date of declaration
5.1 – Number of days e year	from the date o	of seme:	ster-end/ ye	ear- end exa	Last da semes	ate of the	last ear-	Date of declaration
5.1 – Number of days e year	from the date o	of seme: Code	ster-end/ ye Semeste	ear- end exa	Last da semes end e	ate of the ter-end/ y	last ear- on	Date of declaration results of semester end/ year- end
5.1 – Number of days e year Programme Name	Programme C	Code cer ing cal	ster-end/ ye Semeste	ear- end exa er/ year	Last da semes end e 30	ate of the ter-end/ y examination	last ear- on L9	Date of declaration results of semester end/ year- end examination
5.1 – Number of days e year Programme Name BE	From the date of Programme (Compute Engineers)	Code Code cer ing cal ing cal	ster-end/ ye Semeste V: V:	ear- end exa er/ year III	Last da semes end e 30	ate of the ter-end/ y examination	last ear- on L9	Date of declaration results of semester end/ year- end examination 26/06/2019
5.1 – Number of days e year Programme Name BE BE	From the date of Programme ( Compurt Engineeri Electri Engineeri Mechani	Code Code cer ing cal ing cal ing nic muni	ster-end/ ye Semesta V: V: V:	ear- end exa er/ year III III	Last da semes end d 30 30 30	ate of the ter-end/ y examination //05/202	last ear- on L9 L9	Date of declaration results of semester end/ year- end examination 26/06/2019 26/06/2019

2.5.2 - Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The institution implements all the evaluation reforms as prescribed by the North Maharashtra University, Jalgaon. Moreover, institute has introduced some other evaluation reforms. The following major evaluation reforms initiated by the institution on its own: Principal, Academic dean and the HOD prepares the academic calendar of the institute includes start date of academic session, date of Internal tests, holidays, Unit Tests etc.. Academic calendar is displayed on the notice boards and well in advance. This helps the Head of Departments to better organize the teaching Learning activities so as to have a smooth transition towards examinations and provide better results. Institute takes Assignments, Unit Tests, internal viva, submission. The teachers distribute tutorial problems, assignments, lecture notes and other relevant materials to the student also Question Bank is provided to the students. The

question paper patterns for the internal examinations have been standardized by the institution. Institute notifies related evaluation process and related documentation on the notice board. This includes schedule of internal class tests, submission and university (Theory and Practical) examination. Students are required to study several laboratory courses during each semester as part of the curriculum. Laboratory manuals are available with all laboratories which provide the instructions to the students and make them understand how to carry out lab experiments. The college monitors and communicates the progress and performance of the students. The information of short attendance in the class is communicated to the parents by respective class Teacher through phone. The performance of the student is evaluated in terms of previous results, class test, assignments, attendance and their participation in the classroom activities as well as institute level activities. The institution stand with the directions issued by the University where in a student is required to maintain a minimum 80 of attendance as prescribed by the university. Students are required to meet the minimum eligibility criteria of attendance to appear in the University examination. Students are well informed about the tutorial classes being counted separately for the purpose of attendance. In academic calendar dates are mentioned for CIE. The institution frequently and systematically evaluates and monitors the quality of teaching. Principal, academic dean and the HOD prepares the academic calendar of the institute and department wise that includes start date, date of Internal tests, holidays, evaluation schedule, assessment Schedule, Academic events, Sports Schedule, Unit Tests and Pre-university exam etc.. Academic calendar displayed on the notice boards well in advance. The institution adheres the academic calendar. As the institute is affiliated to Dr. Babasaheb ambedkar technological university, lonere , till Previous year it was affiliated to north Maharashtra university, Jalgaon, examinations is conducted by affiliating university the result analysis process is carried out twice in a year i.e. for every semester. Two class tests per semester, assignments, tutorials, presentations and orals, etc. are conducted at regular intervals and their results are analysed and discussed with students to improve quality of teaching-learning.

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

In academic calendar dates are mentioned for CIE. The institution frequently and systematically evaluates and monitors the quality of teaching. Principal, academic dean and the HOD prepares the academic calendar of the institute and department wise that includes start date, date of Internal tests, holidays, evaluation schedule, assessment Schedule, Academic events, Sports Schedule, Unit Tests and Pre-university exam etc.. Academic calendar displayed on the notice boards well in advance. The institution adheres the academic calendar. As the institute is affiliated to Dr. Babasaheb ambedkar technological university, lonere, till Previous year it was affiliated to north Maharashtra university, Jalgaon, examinations is conducted by affiliating university the result analysis process is carried out twice in a year i.e. for every semester. Two class tests per semester, assignments, tutorials, presentations and orals, etc. are conducted at regular intervals and their results are analysed and discussed with students to improve quality of teaching-learning.

#### 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://godavaricoejal.ac.in/NaacWebsite/Main.html

2.6.2 – Pass percentage of students

Programme

Code	Name	Specialization	students appeared in the final year examination	students passed in final year examination	
BE	BE	Computer Engineering	19	18	94.73
BE	BE	EnTC Engineering	30	27	90.00
BE	BE	Electrical Engeering	33	29	87.87
BE	BE	Mechanical Engineering	45	25	53.33
		View	<u>/ File</u>		
2.7 – Student Satis	sfaction Survey				

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

https://godavaricoejal.ac.in

# CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

# 3.1 – Resource Mobilization for Research

1.1

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

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Industry sponsored Projects	0	NIL	0	0
Interdiscipli nary Projects	0	NIL	0	0
Minor Projects	0	NIL	0	0
Major Projects	0	NIL	0	0

## No file uploaded.

# 3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
NIL	NIL	02/12/2019

3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

	Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
	NIL	NIL	NIL	02/12/2019	NIL
			No file uploaded	l.	
;	3.2.3 – No. of Incubatio	n centre created, start-	ups incubated on camp	ous during the year	

_										
	Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start- up	Date of Commencement				

NIL		NIL	N	IL	1	NIL	1	NIL	02/12/203	
	No file uploaded.									
3.3 – Research I	Publicatio	ons and A	wards							
3.3.1 – Incentive to the teachers who receive recognition/awards										
	State			Natio	onal			Interna	ational	
0 0 0										
3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)										
1	Name of the Department     Number of PhD's Awarded									
NIL 0										
3.3.3 – Research Publications in the Journals notified on UGC website during the year										
Туре			epartment	!	Numb	er of Public	cation	Average	e Impact Factor any)	
Internat	tional	Eng	Compute gineerin			3			7.11	
Internat	tional	_	ctronics Communic			1	0.57			
			No	o file	upload	ed.		•		
3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference										
Proceedings per Teacher during the year										
Department     Number of Publication       Electronics and Tele-Communication     3										
Electron		Tele-Co neering	mmunica	tion				3		
C	omputer	Enginee	ering					4		
			No	o file	upload	ed.				
3.3.5 – Bibliometi Web of Science o					ademic y	ear based (	on avera	ge citation	n index in Scopu	
Title of the	Name		of journal	Yea		Citation In		stitutional		
Paper	Autho	r		public	cation			filiation as entioned in		
								publicatio		
NIL	NII	L	NIL	2	018	0		NIL	0	
			No	o file	upload	ed.				
3.3.6 – h-Index o	f the Institu	itional Publ	ications du	uring the	year. (ba	sed on Sco	pus/ We	b of scien	ce)	
Title of the Paper	Name Autho		of journal	Yea public		h-index		lumber of citations	Institutiona affiliation a	
	Auno				allon		excluding self			
NIL	NII	L .	NIL	2	018	0		0	NIL	
			No	o file	upload	ed.				
3.3.7 – Faculty pa	articipation	in Semina	rs/Confere	nces and	l Sympos	ia during th	ne year :			
Number of Fac	culty	Internation	nal	Natio	onal		State		Local	
Attended/	Semi	0			1		4		9	

Presented		5			9		0		0
papers				No file	uploaded	<u> </u>			
L 3.4 – Extension Activ	itios								
3.4.1 – Number of exte Non- Government Orga	nsion								
Title of the activitie	S	-	-	t/agency/ agency	particip	r of teacl ated in s ctivities			umber of students articipated in such activities
Blood Donation Camp		Brahma Bloo Ulhas Co	dutta d Bank Patil llege	idyaraj Sharma c, Dr. Medical And Jalgaon	rma .cal			20	
				No file	uploaded	1.			
3.4.2 – Awards and rec during the year	ognitio	on receive	ed for ex	tension act	ivities from	Governm	ent and c	other I	recognized bodies
Name of the activit	у	Awa	d/Reco	gnition	Awarding Bodies		es	Nu	umber of students Benefited
0			0			0			0
				No file	uploaded	1.			
3.4.3 – Students partici Drganisations and prog	Orga		s Swach t/Agen		ids Awaren	Numbe particip	nder Issue r of teach ated in su	e, etc. ers	
Blood Donation Camp	Br Sha Bank Pat Co	Rotar Vaidyar ahmadu arma Bl , Dr. V il Med ollege Jalgao	aj tta .ood Ulhas ical And 1,	B] Dona	ood tion		activites 11		20
				No file	uploaded	1.			
.5 – Collaborations									
3.5.1 – Number of Colla	aborat	ive activit	ies for re	esearch, fac	culty exchar	nge, stud	ent excha	nge c	during the year
Nature of activity		F	Participa	ant	Source of f	financial	support		Duration
0			0			0			0
				No file	uploaded	ı.	I		
3.5.2 – Linkages with ir acilities etc. during the		ons/indus	tries for	internship,	on-the- job	training,	project wo	ork, s	haring of research
Nature of linkage	Title o linka		par	ne of the tnering titution/	Duration	From	Duratio	n To	Participant

			industry /research lab with contact details					
MOU	Tra: an Place Partene	ement	CADCAM Guru Solutions PVT LTD Pune	18/09/2019	31/1	2/2019	30	
MOU Skill Development and Training			Techotux Soluton	10/03/2019	31/1	2/2019	00	
				uploaded.				
.5.3 – MoUs sign buses etc. during		titutions o	f national, internatio	onal importance, oth	ner univer	sities, ind	ustries, corporat	
Organisati			of MoU signed	Purpose/Activi		stud	Number of ents/teachers ated under MoUs	
CADCAM Solutions P Pune		1	8/09/2019	Expert Lec	ture		30	
			No file	uploaded.				
RITERION IV -		TRUCT	URE AND LEAR	NING RESOUR	CES			
-		cluding sa	lary for infrastructu	re augmentation du	ring the y	ear		
Budget alloca	ted for infra	astructure	augmentation	Budget utilize	d for infra	structure	development	
		0	Budget allocated for infrastructure augmentation Budget utilized for infrastructure development   0 0					
						0		
.1.2 – Details of a	augmentatio	on in infra	structure facilities c	luring the year		0		
.1.2 – Details of a	Facil	ities	structure facilities c		sting or N	ewly Add	ed	
.1.2 – Details of a	Facil	ities Is Area	structure facilities c		Exi	ewly Add	ed	
.1.2 – Details of a	Facil Campu Class	ities 15 Area 5 rooms			Exi: Exi:	ewly Add sting sting	ed	
.1.2 – Details of a	Facil Campu Class Labora	ities Is Area	4		Exi; Exi; Exi;	ewly Add	ed	
	Facil Campu Class Labora Semina	ities as Area s rooms atories ar Hall;	4		Exi: Exi: Exi: Exi:	ewly Add sting sting sting	ed	
Classro	Facil Campu Class Labora Semina	ities us Area s rooms atories ur Hall; h LCD f	5		Exi; Exi; Exi; Exi; Exi;	ewly Add sting sting sting sting	ed	
Classro	Facil Campu Class Labora Semina poms with halls wi	ities us Area s rooms atories ur Hall; h LCD f	s acilities facilities		Exi; Exi; Exi; Exi; Exi; Exi;	ewly Add sting sting sting sting sting	ed	
Classro Seminar Value of	Facil Campu Class Labora Semina Semina Doms with halls wi Video	ities IS Area Tooms atories Ir Hall; h LCD f th LCD f Centre	s acilities facilities		Exi; Exi; Exi; Exi; Exi; Exi; Exi;	ewly Add sting sting sting sting sting sting	ed	
Classro Seminar Value of during t Number purchased	Facil Campu Class Labora Semina Semina Doms with halls wi Video the equ the year of impor	ities us Area atories atories ur Hall; h LCD f th ICT Centre uipment (rs. i rtant e er than	s facilities facilities purchased n lakhs) equipments 1-0 lakh)		Exi; Exi; Exi; Exi; Exi; Exi; Exi; Exi;	ewly Add sting sting sting sting sting sting sting	ed	
Classro Seminar Value of during t Number purchased duri	Facil Campu Class Labora Semina Semina Semina Doms with halls wi Video the equ the year of impor (Greate ng the c	ities IS Area S rooms atories IT Hall; h LCD f th ICT Centre uipment (rs. i rtant e er than surrent	acilities facilities facilities purchased n lakhs) equipments 1-0 lakh) year Ti OR LAN		Exi: Exi: Exi: Exi: Exi: Exi: Exi: Exi:	ewly Add sting sting sting sting sting sting sting sting	ed	
Classro Seminar Value of during t Number purchased duri	Facil Campu Class Labora Semina Semina Semina Doms with halls wi Video the equ the year of impor (Greate ng the c	ities IS Area S rooms atories IT Hall; h LCD f th ICT Centre uipment (rs. i rtant e er than surrent	acilities facilities facilities purchased n lakhs) equipments 1-0 lakh) year Ti OR LAN		Exi: Exi: Exi: Exi: Exi: Exi: Exi: Exi:	ewly Add sting sting sting sting sting sting sting sting	ed	

	of the ILMS oftware	6		of autom or patial	ation (fully ly)	١	/ersion	,	Year of automation		
Manageme	hibrary ent sortw by coll			Partia	lly		1		201	.7	
1.2.2 – Libra	ary Services	6									
Library Service Ty		E	Existing			Newly Added			Total		
Text Books		6105		162026	8	16	5620	61	.21	1625888	
Referen Books	ce	15976		469300	7	8	7519	15	984	4700526	
e-Boo	ks	0		0		0	0		0	0	
Journa	als	60		187000	)	0	0	e	0	187000	
e- Journal	Ls	1		210000	)	0	0		1	210000	
Digit Databas		0		0		0	0		0	0	
CD ۵ Video		614		0		0	0	6	14	0	
Libra Automati	-	0		0		0	0		0	0	
Weedi (hard soft)	&	0		0		0	0		0	0	
Others pecify	-	0		0		0	0		0	0	
					View	/ File					
iraduate) S		ner MO Systen	OCs pla n (LMS)	atform N	PTEL/NMEI	CT/any oth Platform o	CEC (under er Governm on which mo leveloped	dule		nstitutiona ching e- nt	
		I			View	/ File					
	astructure										
		-		· · · · · · · · · · · · · · · · · · ·	<b>_</b>	2	0.00				
Туре	Total Co mputers	Comp Lat		nternet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others	
						-	-	5	50		
Existin g	295	11		1	1	1	5	5	50	0	
	295 0	11		1 0	1 0	0	0	0	0	0	

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

50 MBPS/ GBPS

#### 4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
owncloud	http://10.2.0.15/owncloud/
Moodle	http://10.2.0.15/moodle

## 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
100000	94501	400000	449814

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, provide link)

The physical facilities including Laboratories, Classrooms and Computers etc. are made available for the students those who are admitted in the college. The students seek admission to desired courses including a laboratory curriculum they are charged for the laboratory expenses at the time of the admission as suggested by the statutory body in addition to that a non-salary grants are allocated for the maintenance of the laboratories and the classrooms which a part of the teaching and the learning processes. The classrooms boards and furniture facilities are utilized regularly by the students but sometime it is also made available for the other governmental and the non-governmental organizations for conducting the exams like scholarships etc. if not in use for the staid period. The maintenance and the cleaning of the classrooms and the laboratories are done with the efforts of the non-teaching staff and in major cases the college goes for the maintenance contract to local experts. The college garden is maintained by the gardener appointed by the institute. The college has adequate number of the computers with internet connections and the utility software's distributed in different locales like office, laboratories, library, departments etc. All the stakeholders have equal opportunity to use those facilities as per the rules and the policies of the institution. The central computer laboratory connected in LAN is open for the students as time permits them, the office computers which are also connected through the LAN is consisting of the office software making work easier and systematic are restricted their use only to the appointed office staff. The library is also provided LAN facility for the computers and they are loaded with the library software. The departments and the staff can make use of the computer system with internet at their seating places in addition that majority of the staff has their own laptops and the internet providing instruments, all those computer related facilities are given a contract of their maintenance annually to 295 Computers .The ICT Smart Class Rooms and the related systems are maintained with Annual Maintenance contract (AMC) of the corresponding service providers .The college website has maintained regularly designers .Plumbing related maintenance is done with the help local skilled persons and the expenditure is done from budget gained by college from different sources.

https://godavaricoejal.ac.in

## **CRITERION V – STUDENT SUPPORT AND PROGRESSION**

	and Financial S	upport				
•		Title of the scheme	Number of stud	dents	Amo	unt in Rupees
Financial Sup from institut	-	NIL	0			0
Financial Sup from Other Sou						
a) Nationa	Maha fr	overnment of rashtra State reeship and cholorship	366			9383040
b)Internatio	nal	NIL	0			0
		No file	uploaded.			
	• •	ement and developmeses, Yoga, Meditation			•	
Name of the capa enhancement sch		of implemetation	Number of stud enrolled	dents	Agei	ncies involved
Guidance d competitiv examination	e	04/11/2019	106		Mock Aptitude test 30 Jan 2019	
		View	<u>v File</u>			
Stitution during the y	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Numb student have pa the comp	ts who Issedin	Number of studentsp place
2018	NIL	0	0		0	0
		No file	uploaded.			
1.4 – Institutional m trassment and ragg		ansparency, timely re	dressal of student	grievance	s, Preven	tion of sexual
Total grievance	es received	Number of grieva	ances redressed	Avg. nur		ays for grievance essal
	)		0			0
(						
ں 2 – Student Progr	ession					
		during the year				
2 – Student Progr		during the year		Off ca	mpus	
2 – Student Progr	npus placement	during the year Number of stduents placed	Nameof organizations visited	Off car Numb stude partici	per of ents	Number of stduents placed

Edutech Pvt Ltd. 2nd Floor, Butte Patil			91 11086	a   CKP hi Tel.: 22 714 5 www.ca ini.com			
Complex, Paud Phata, Pune Mobile 91-898301209 3	:						
		No	file uploa	ded.		I	
5.2.2 – Student p	rogression to high	er education in	percentage du	ring the yea	ır		
Year	Number of students enrolling into higher educatio			ratment ated from		ime of ion joined	Name of programme admitted to
2018	1	Goda College Enginee	e of Engi	ectrical neering	RAMD	SHIRI EVBABA NAGPUR	M Tech
2018	1	Goda College Enginee	e of Engi	ectrical neering		INHGAD ONAVALA	M Tech
		No	file uploa	ded.			
	qualifying in state/ T/GATE/GMAT/C			s/State Gov	ernment	t Services)	
	Items			Number of	student	ts selected/ o	qualitying
	GATE					1	
			file uploa				
•	d cultural activities				r		
	ctivity		Level		ľ	Number of P	•
Dr.B.R Am	bedkar jayant	:1	COLLEGE			30	00
			<u>View File</u>				
.3 – Student Pa	rticipation and	Activities					
		-	•	sports/cult	ural activ	vities at natio	onal/internation
	team event should						
	team event should Name of the	d be counted as National/ Internaional	Number of awards for Sports	Number awards Cultura	for	Student ID number	Name of th student
evel (award for a	team event should Name of the	National/	Number of awards for	awards	for al		
evel (award for a Year	team event should Name of the award/medal	National/ Internaional	Number of awards for Sports	awards Cultura	for al 1	number	student
Year 2018	Name of the award/medal	National/ Internaional National Internat ional	Number of awards for Sports Nill	awards Cultura Nil Nil	for al 1	number Nill	student Nill
Year 2018 2018 5.3.2 – Activity of	Name of the award/medal	National/ Internaional National Internat ional No	Number of awards for Sports Nill Nill file uploa	awards Cultura Nil Nil	for al 1	number Nill Nill	Nill Nill

university rules and regulation, from each class. Initially first two students are called who are the toppers from each class and from each branch. After selection of members, one of the students is selected/voted for General Secretary (G.S) and one of the girl students is selected/voted for Ladies Representative (L.R). Similarly, the selection of Cultural committee and sports committee coordinators have been selected/voted, But every selection requires support of two students from the elected members. After G.S, L.R, Sports coordinator is elected and other members are appointed as Class Representative (C.R) of concern department. This student council actively works for different activities conducted in the institute like blood donation camps, annual gathering, etc.

# 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The alumni association formed in the institute. Alumni association meeting held in college, where all alumni share their views in the development of students and their placements.

5.4.2 - No. of enrolled Alumni:

144

0

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

5.4.4 - Meetings/activities organized by Alumni Association :

2

## **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)

Yes, the organization has given almost full authority to the principal. Yes, College promotes a culture of participative management by encouraging faculty, staff and students to contribute through participation at various levels. Governing body has been formed to decide policies take major decisions. Principal is the head of academic and administrative affairs. Principal takes periodic meetings with Deans and HODs, plans and enables implementation of policies which achieve mission and vision. All policy changes and academic activities are planned through a process of dialogue with stakeholders at various levels. Institute level academic calendar is developed after planning of academic activities. Considering the institute level academic calendar, Head of the departments along with faculty members, plan academic and other activities and prepare department academic calendar.

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	The college follows the guideline laid down by ARA (Admission Regulatory

	Authority), Govt of Maharashtra. It is centralized admission process is an example of e governance.
Industry Interaction / Co	llaboration College has MoUs With different companies. Students are requird to complete training and internship in various companies.
Human Resource Manag	Since college believes in participate management, faculty members are allocated different positions such as HoD, TPO, IQAC Chairman, Registrar, Rector, Coordinators Chairman of various local committee. SFR is maintain as per AICTE Regulations. Proper Process of recruitment is followed as laid down by the Govt. Of Maharashtra every faculty is entitled with DL for attending FDP, Seminars, Symposium, Conferences ect with other relevant benefits.
Library, ICT and Phy Infrastructure / Instrume	
Research and Develop	college has got recognition of One laboratory in mechanical engineering discipline along with this eleven faculty members have enrolled themselves as research scholar
Examination and Evalu	uation In order to make students will aware of the curriculum, two internal sessional examination are conducted and MSE (Mid Sem Exam ) Prescribe by DBATU. ESE (End Sem Exam) Answer book are evaluated using DVS (Digital Valuation System)
Teaching and Learn	Teachers are motivated to undergo various curricular, co-curricular extra curricular activates which is equally helpful to make them updated with the latest teaching methodology which will make them not only a good teacher but also a good learner
Curriculum Develop	ment College adopts the latest syllabus recommended by the only technical university of Maharashtra state which is application based and has proper industrial touch.
6.2.2 – Implementation of e-governance	in areas of operations:
E-governace area	Details

Administration	In house software is built , which as effective as any commercial software since 01-06-2010.					
Finance and Accounts	All the students transactions are through a software that is developed in house.					
Student Admission and Support	Guideline laid down by ARA (Admission Regulatory Authority), Govt of Maharashtra. It is centralized admission process is an example of e governance.					
Examination	Two internal sessional examination are conducted and MSE (Mid Sem Exam ) Prescribe by DBATU. ESE (End Sem Exam) Answer book are evaluated using DVS (Digital Valuation System).					

# 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
2019	PRAVIN S PATIL	STUDENT INDUCTION FDP, AURANGABAD	NIL	2500
2019	DR SAROJ BHOLE	STUDENT INDUCTION FDP, AURANGABAD	NIL	2500
2019	DR NITIN BHOLE	STUDENT INDUCTION FDP, AURANGABAD	NIL	2500
2018	ISHWAR JADHAV	MCCIA WORKSHOP, PUNE	NIL	12340
2018	V D Chaudhari	ICCASP-2018 SPRONGER, DBATU,LONERE	NIL	1428
		<u>View File</u>		

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

Year	Title of the professional development programme 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)
2019	Basic Pr ogramming using Python	Nill	20/02/2019	20/02/2019	23	0

2019	Adva Pyth	ance	Nill	04/04	/2019	04/	04/201	9	25	0
2019	_	AII	Nill	28/11			/11/201		124	0
				<u>View File</u>			3			
6.3.3 – No. of tea	chore att	onding pro	lossional			mm	os viz (	Vrianta	tion Progra	mma Bafrashar
Course, Short Te								nenia	luon Fiogra	
Title of the professiona developmen programme	al nt	lumber of te who atter		From	Date		То	date		Duration
Antenn Design, Tes Electromagn Analysis	ting etic	2		02/1	2/2019		06/3	L2/20	919	05
Advance Python, FOS project, D Bombay	SSEE	25		04/04	4/2019		04/3	L2/20	019	01
Programmi using Pyth FOSSEE proj	Basic 23 Programming using Python, OSSEE project, IIT Bombay			20/02/20			20/02/2019		19	01
				View	<u>File</u>				•	
6.3.4 – Faculty a	nd Staff r	ecruitment	(no. for p	ermanent re	ecruitme	nt):				
	Te	eaching						Non-te	eaching	
Perman	ent		Full Tim	е	Permanent			F	ull Time	
29	9		16				65			0
6.3.5 – Welfare s	chemes f	for								
Te	eaching			Non-tea	aching			Students		
facilities educational Group in	Free MedicalFree MedicalConcessionafacilities, free Schoolfacilities, free Schoolfacility, Groupeducational facility, andeducational facility, andfor studeGroup insurance forGroup insurance forstaff.				up insurance					
6.4 – Financial I	Managen	nent and I	Resource	e Mobilizat	ion					
6.4.1 – Institutior	n conducts	s internal a	nd extern	al financial	audits re	gula	rly (with i	n 100	words each	i)
(with in 10 year for pr mechanis Management tax paymen equipment procedur evaluat bidding. Af	0 words roper u sm to m takes nt, loa , teach es and ed on t ter con	s each) tilizati onitor e care of n distri ning aid dealing the basi mparison	A plan on of s effective the co bution s, etc. s are co s of co , purch	is prepa financial ve and e pllection , prepar Every f computeri ost and q	red at fficie of to ing pu inanc: zed to uality er on t	t th ource nt u uiti archa ial nrou y an the	ne begi es. Ins use of ion fee ase ord transa ugh sof nd prin suitab	nning stitu avai s, sa ders ction tware ciple le ve	g of even the has we lable re- alary di for the n is rec- e. Quota e of comp endor is	regularly ry financial zell defined esources. stribution, laboratory orded. All tions are petitive issued. The Payment

Accounts. ? (II) Income Expenditure Accounts. ? (III) Balance Sheets. Each and every transaction is supported by the vouchers and bills. All the collections are deposited directly in the bank and all expenditure on recurring and nonrecurring, are incurred through cheques.. For efficient use of the financial resources, the budget is formulated. Account section looks after the following types of payments/expenditures: 1) Recurring, 2) Non recurring.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

<b>\</b>	,					
Name of the nor funding agencie	-	Funds/ Grnats	received in Rs.	Purpose		
N	[L		0	NIL		
		No file	uploaded.			
6.4.3 – Total corpus	fund generated					
			0			
.5 – Internal Quali	ty Assurance Sy	/stem				
6.5.1 – Whether Aca	demic and Admini	strative Audit (AAA	() has been done?			
Audit Type		External		Internal		
	Yes/No	Age	ency	Yes/No	Authority	
Academic	Yes		per	Yes	As per	
			ersity eline		University Guideline	
Administrative	e Yes		per	Yes	As per	
			ersity		University	
		Guide	eline		Guideline	
6.5.2 – Activities and	support from the	Parent – Teacher	Association (at least	three)		
			3			
6.5.3 – Development	programmes for	support staff (at lea	st three)			
			3			
6.5.4 – Post Accredit	ation initiative(s) (	mention at least th	ree)			
			3			
6.5.5 – Internal Qual	ity Assurance Sys	tem Details				
	ion of Data for AIS		T	Yes		
,	Participation in NIF	•		No		
	c)ISO certification		Yes			
	or any other qualit	v audit	Yes			
6.5.6 – Number of Q	· ·	-	ı e vear			
Year	Name of quality nitiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of	
2018	Electric	26/10/2018	26/10/2018	26/10/2018	participants	
	Cars by Prof. T. A. Koli	20/10/2018	20/10/2018	20/10/2018	12	
2019	EMI-EMC	25/01/2019	25/01/2019	25/01/2019	24	
		10, 01, 2019		20, 01, 2019		

	issue electr: and electro equipmen Prof. V Chaudh	ical l onics nt by 7. D.								
2019	Ope source Softwa Applica by Prof Gosar	ce are tion .P.B.	22/	02/2019	22/02/	2019	019 22/02/2019			25
				View	/ File					
CRITERION VII	– INSTITU	TIONAL	_ VAL	UES AND	BEST PR	ACTIO	CES			
7.1 – Institutiona	I Values and	d Social	Resp	onsibilities	5					
7.1.1 – Gender Eo year)	luity (Numbe	r of gend	ler equi	ty promotio	n programm	ies orga	nized by	the institu	tion	during the
Title of the programme	Pe	eriod fron	n	Perio	d To		Numb	er of Parti	icipar	nts
							Female		Male	
Self Defer Workshop	nce 2'	7/08/20	018	31/0	8/2018		40			0
Womens's daily hygie and their health issu	ne	9/10/20	018	29/1	0/2018		35			0
Women Rul and Rights		2/02/20	019	12/0	2/2019		30			0
How to li with Laughi and Playin	ng	4/04/20	019	04/0	4/2019		30			0
7.1.2 – Environme	ntal Conscio	ousness a	and Sus	stainability/A	Alternate En	ergy init	tiatives su	ich as:		
Perce	entage of pov	wer requi	irement	of the Univ	versity met b	y the re	enewable	energy so	ource	S
				12.	19					
7.1.3 – Differently	abled (Divya	ngjan) fri	iendline	ess						
Item	facilities			Yes	/No		Nu	mber of b	enef	ciaries
Physical	faciliti	ies		У	es				0	
Provisi	on for li	ft		:	No				0	
Ram	p/Rails			У	es				1	
	aille facilitie	es		1	No				0	
Res	t Rooms			У	les				3	
7.1.4 – Inclusion a	nd Situatedn	ness								
	umber of tiatives to	Number initiative		Date	Duration		ame of tiative	Issues address		Number of participating

	address locational advantages and disadva ntages	taken t engage v and contribute local commun	vith e to					students and staff
2018	1	1		27/07/2 018	1	Green Hands Ini tiatives GMIR,Jalg aon	Save Trees	40
2018	1	1		15/08/2 018	1	Indepen dance Day Celebrati on at villege Vidgaon	Valuable Guidence to Students	15
2018	1	1		18/09/2 018	1	Traffic Awareness Campaign	Public aware about Traffic Rules	20
2019	1	1		26/01/2 019	1	Republic Day Celeb ration	Public Aware about Voting	30
2019	1	1		04/02/2 019	1	Cancer Awareness Program	Cancer Awareness	10
				<u>View</u>	<u>File</u>			
7.1.5 – Hum	an Values and P	rofessiona	al Eth	ics Code of co	nduct (handbo	ooks) for vario	us stakeholder	S
	Title			Date of pu			low up(max 100	
	, REGULATION	S CODE		16/0	7/2018	All students mus follow this Rules Regulations and Code Conduct in Colleg Campus.		
7.1.6 – Activ	ities conducted f	or promoti	ion of	universal Valu	ues and Ethics	3		
A	ctivity	Du	ratior	n From	Durati	on To	Number of p	participants
	upournima ebratin	2	7/07	7/2018	27/0	7/2018	2	250
Indepe	endance Day	1	5/08	8/2018	15/0	8/2018	4	50
Теа	cher Day	0	5/09	9/2018	05/0	9/2018	4	80
Gane	esh Ustav	1	3/09	9/2018	17/0	9/2018	2	250
	neers Day			9/2018		9/2018		00
	atri Ustav			0/2018		0/2018		270
Rastriya Ekata 31/ Divas Celebration		3	1/1(	0/2018 31/10/2		0/2018	1	.00
Republic Day							1	

Shivjayanti	19/02/2019	19/02/2019	50
Dr Babasaheb Ambedkar Jayani	14/04/2019	14/04/2019	50

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

1. Rain Water Harvesting. 2. Saving Energy using LED LIGHTS. 3. Renewable energy using Solar Panel 4. Tree Plantation and Green Campus. 5. Soak-pit for making Compost by recycling waste product, which used for Trees plantation.

#### 7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

BEST PRACTICES 1. YOGA Objective: To maintain the physical and mental health of students and staff by encouraging yoga right from the admission into the college. The Context: Selective attention and efficacy are important components of scholastic performance in college. While attempts are being made to introduce new methods to improve academic performance either as part of curricular or extracurricular activities in colleges, the success rates are minimal. Hence, the effect of Yoga based intervention on psychological performance and self-efficacy in college students. The Practice: Yoga is an ancient Indian discipline that aims at developing an integrated personality, where the growth of physical, mental, social, and spiritual planes is equally focused . Regular practicing Yoga (including postures, regulated breathing, relaxation techniques, and meditation) can improve the ability to plan and execute a given cognitive tasks in college, also concentration, and memory (visual and spatial memory) can be improve in college students. Yoga brings about positive changes in behavior and mental health of college students. Similarly the yoga practice for all college staff members gives positive attitude and healthy working environment. That is why college started Yoga session. Hundreds of students and staff participated in yoga from last five years. From the last three years government has declared 21 June as yoga day. Evidence of Success: Yoga brings about positive changes in behavior and mental health of college students. Similarly the yoga practice for all college staff members gives positive attitude and healthy working environment. Problems encountered and resources required: There are two sides to the practice of Yoga, upon which the student has to bestow sufficient attention. One is the method of practice, which has to be followed with meticulous care. The other is the obstacles that one may have to face on the way for totally different reasons. While the practice of a positive nature is important enough, a consciousness of the impediments on the way is equally important. It is not enough if one knows ones own capacities and strength one should also know what are the difficulties that one may have to confront or face due to various circumstances, difficulties which may present themselves in various colours as one advances on the Yoga path, stage by stage. It is a known fact that there is a marked difference between the mental attitudes of a student of Yoga, and of a prosaic individual with worldly instincts and whims. An ordinary mental change, an ordinary change of thought, does not affect the body. It is a little change only, and as such, is too weak to have a vital connection with the physiological function. But, an intense concentration of mind on a new outlook altogether has a positive impact on the whole body, which the body may not be able to bear sometimes. This may cause illness of various types, which an ordinary man in the world may not encounter. While there can be many reasons for falling ill, especially in the case of a serious student of Yoga, one of the reasons is this inability of the body to adjust itself suddenly to a very strong thought which is quite different from the usual thoughts of individuals that we are familiar with. There was no yoga equipment. Practicing yoga

required only your body, mind, and spirit and of course a yoga teacher. 2. Green Campus through Staff and Students Participation Objective: To maintain the pristine purity and beauty of the college to provide a congenial atmosphere for the academic and non-academic pursuits The Context. Nurturing Plants is one of the non-academic pursuits that develop eco-concern among the students The Practice: The College has always tried to make a green campus and constant steps are taken towards it. From the various event and programs like Van Mohastav College is trying to create environment consciousness among the staff and students Inadequate environmental standards and lack of implementation of environmental laws create a challenging problem in creating awareness about environmental hazards. By developing informed citizenry expertise with hands on interactive approach with environmental, social and economic concern the physical viability of the campus is being maintained as a balanced environment. This pedagogically expanded innovative art program would be unparalleled in its effectiveness and appeal when it is being operated in the campus located at additional MIDC Jalgaon. Evidence of Success: College campus atmosphere becomes natural, pure and beautiful. Planted trees, ornamental plants, shrub, bush plants helps maintain ecological balance by inviting birds and butterflies. Indirectly reduces pollution by increasing oxygen in environment. Problems encountered and resources required: Before plantation landscape selection and sunlight requirement for different trees and plant is challenging to maintain vigorous growth of plant and tree. Digging tools tools are required for plantation. Digging the hole sounds easy enough, but incorrect sizing or spacing of planting holes puts your gardens health at risk. A hole that is too deep means your plant crown dips below the soil line, which may hurt growth. A shallow hole doesnt give the roots enough space to grow and may result in exposed roots or a wobbly plant without the support of the soil. Knowing where and how to dig holes for your plants gets your garden off to a strong start. Remove any rocks you dig up in the area. Break up dirt clumps remaining in the hole to avoid air pockets during planting. Sufficient water and Bio fertilizers are required to better growth of plants and also natural Bio pesticides be used to maintain health of the plants. 2. Green Campus through Staff and Students Participation Objective: To maintain the pristine purity and beauty of the college to provide a congenial atmosphere for the academic and non-academic pursuits The Context. Nurturing Plants is one of the non-academic pursuits that develop eco-concern among the students The Practice: The College has always tried to make a green campus and constant steps are taken towards it. From the various event and programs like Van Mohastav College is trying to create environment consciousness among the staff and students Inadequate environmental standards and lack of implementation of environmental laws create a challenging problem in creating awareness about environmental hazards. By developing informed citizenry expertise with hands on interactive approach with environmental, social and economic concern the physical viability of the campus is being maintained as a balanced environment. This pedagogically expanded innovative art program would be unparalleled in its effectiveness and appeal when it is being operated in the campus located at additional MIDC Jalgaon. Evidence of Success: College campus atmosphere becomes natural, pure and beautiful. Planted trees, ornamental plants, shrub, bush plants helps maintain ecological balance by inviting birds and butterflies. Indirectly reduces pollution by increasing oxygen in environment. Problems encountered and resources required: Before plantation landscape selection and sunlight requirement for different trees and plant is challenging to maintain vigorous growth of plant and tree. Digging tools tools are required for plantation. Digging the hole sounds easy enough, but incorrect sizing or spacing of planting holes puts your gardens health at risk. A hole that is too deep means your plant crown dips below the soil line, which may hurt growth. A shallow hole doesnt give the roots enough space to grow and may result in exposed roots a wobbly plant without the support of the soil. Knowing where and how to dig or

holes for your plants gets your garden off to a strong start. Remove any rocks you dig up in the area. Break up dirt clumps remaining in the hole to avoid air pockets during planting. Sufficient water and Bio fertilizers are required to better growth of plants and also natural Bio pesticides be used to maintain health of the plants.

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

https://godavaricoejal.ac.in

#### 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

Institutional Distinctiveness The Vision of the Institute focuses on four aspects essentially: Global Standards, Value-based Education, Interdisciplinary Research, and Sustainable Development. 1) Excellence in Academics 2) Exploration of Knowledge through Research 3) Excitement of Innovation Entrepreneurship 4) Exponent for Development of a Rounded Personality with Global Vision and Social Responsibility Exploration of Knowledge through Research: The Institute's determination to be transformed into a centre for major research is therefore a commitment to offer high quality teaching through: •Synergies between Research Education Activities •Research Based Learning Teaching The Course based projects, Social impact projects, offered by the institute provides the knowledge regarding cutting edge technologies, enabling the students to carry out inter-disciplinary research. The institute form MOUs with different companies so that student can get hands on experience. This institute is located in MIDC area so that student can gets exposure of industrial working environment that helps synergies between academic and industrial education. The institute organizes technical event "Phoenix" every year. This phoenix event contributes various technical and research oriented activities like paper presentation, poster presentation, project competition, robot competition etc. The institute also organizes National conference, and International conference to get exposure for research to students and faculties. Menstrual hygiene cited as one of the main reasons for high dropout rates among girls in schools and colleges. Amid concern over high dropout rate

of girls because of menstrual hygiene issues, our college in Jalgaon has shown the way by becoming the first institution in North Maharashtra university to install a sanitary napkin vending machine on its premises.

Provide the weblink of the institution

https://godavaricoejal.ac.in

#### 8. Future Plans of Actions for Next Academic Year

To further intensify the Activities to reach every student of this College from the very First Year and securing a bright future and Career pathways. • To make the Department vibrant and a Hub for "Entrepreneurship" and "Placements" • To adopt new Techniques in developing the students to face modern methods of Personality Tests and Interviews. • To Organize various STTP, workshops, seminars from experts under various Departments. • To further upgrade the Quality of Guest lecturers on current Topics and Emerging Trends, so as to Prepare our Students as Entrepreneurs and Professionals for the Global Market. • To Organize State / National level Conferences, Paper Presentations project competition. • To improve placement ratio with the help of Alumni.