

V. V. P. Institute of Engineering & Technology, Solapur.

Approved by AICTE, NewDelhi, Recognised by DTE Mumbai, Affiliated to Solapur University, Solapur.

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Ref. No. VVPFE+ OFF 12018-19/51

Date: 06/08/2018

To,
Director,
National Assessment & Accreditation Council,
P. O. Box No. 1075,
Opp: NLSIU, Nagarbhavi,
Bangalore- 560072.

Sub: Regarding AQAR Report.

Respected Sir,

With reference to the above subject, we are submitting herewith the AQAR Report along with necessary documents for A. Y. 2017-18 in the prescribed format as per your requirement.

Please accept & acknowledge the same.

Thanking you,



Principal
Principal

VP Institute of Engineering & Technology
Solapur.

Encl: As above

Annual Quality Assurance Report

(2017-18)

Submitted by



V.V.P. Institute of Engineering and Technology, Soregaon, Solapur – 413 008 MH, INDIA



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi, Bangalore - 560 072 India

NAAC

VISION

To make quality the defining element of higher education in India through a combination of self and external quality evaluation, promotion and sustenance initiatives.

MISSION

- *∼* To stimulate the academic environment for promotion of quality of teaching-learning and research in higher education institutions;
- ← To encourage self-evaluation, accountability, autonomy and innovations in higher education;
- ~ To collaborate with other stakeholders of higher education for quality evaluation, promotion and sustenance.

Value Framework

To promote the following core values among the HEIs of the country:

- > Contributing to National Development
- ➤ Fostering Global Competencies among Students
- ➤ Inculcating a Value System among Students
- ➤ Promoting the Use of Technology
- Quest for Excellence

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The Annual Quality Assurance Report (AQAR) of the IQAC

For Academic Year 2017-18

Part – A

1. Details of the Institution

1.1 Name of the Institution	Vidya Vikas Pratishthan Institute of Engineering & Technology, Solapur.						
1.2 Address Line 1	72/2 B, Pratap Nagar, Soregaon-Dongaon Road, Soregaon						
Address Line 2	Solapur – 413 008, Maharashtra						
City/Town	Solapur						
State	Maharashtra						
Pin Code	413 008						
Institution e-mail address	wpiet@rediffmail.com						
Contact Nos.	8380030555						
Name of the Head of the Institution	n: Dr. S. V. Deshpande						
Tel. No. with STD Code:	8380030555						
Mobile:	9890014191/9822929349						
Name of the IQAC Co-ordinator:	Ms. Sajjan R.S.						

Mol	oile:		[838005069	98		
IQAC e-mail address:			rajanisajjan78@gmail.com				
1.3	NAAC Tı	rack ID (For	ex. MHCO	GN 18879)	MHCOGN235	30	
1.4	(For Exam This EC n	ecutive Com nple EC/32/A o. is availabl stitution's Ac	&A/143 da e in the righ	ted 3-5-2004 ht corner- be		A&A/37.1	
1.5 Website address:				www.vvpe	ngineering.Org		
	W	eb-link of th	ne AQAR:	http://w	ww.vvpenginee	ring.org/IQAC.ph	np
1.6	Accredita	tion Details					
	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
	1	1 st Cycle	В	2.41	Feb. 2016	Feb. 2016- Feb. 2021 (5 years)	
1.7	Date of Est	ablishment o	f IQAC :	Dl	D/MM/YYYY	01/07/2010	
1.8 AQAR for the year			2017-18				
	reditation b	by NAAC ((fe	or example	AQAR 2010		the latest Assess NAAC on 12-10-	
	ii. AQAR		4	.010-1/		_ (26/03/2018) _ (DD/MM/YYY	YY)

iii. AQAR	,
iv. AQAR	(DD/MM/YYYY)
1.10 Institutional Status	
University	State Central Deemed Private
Affiliated College	Yes No No
Constituent College	Yes No
Autonomous college of UGC	Yes No 🗸
Regulatory Agency approved Inst	itution Yes 🗸 No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on Men Women
Urban	✓ Rural Tribal
Financial Status Grant-in-	aid UGC 2(f) UGC 12B
Grant-in-ai	d + Self Financing Totally Self-financing
1.11 Type of Faculty/Programme	
Arts Science	Commerce Law PEI (Phys Edu)
TEI (Edu) Engineerin	g Health Science Management
Others (Specify)	-
1.12 Name of the Affiliating Univers	ity (for the Colleges) Dr. Babasaheb Ambedkar Technological University, Lonere
1.13 Special status conferred by Cent	tral/ State Government UGC/CSIR/DST/DBT/ICMR etc
VVP Institute of Engineering and Te	chnology, Solapur Page 7

University with Potential for Excellence	Nil	UGC-CPE	Nil
DST Star Scheme	Nil	UGC-CE	Nil
UGC-Special Assistance Programme	Nil	DST-FIST	Nil
UGC-Innovative PG programmes	Nil	Any other (Specify)	Nil
UGC-COP Programmes	Nil		
2. IQAC Composition and Activi	<u>ties</u>		
2.1 No. of Teachers	08		
2.2 No. of Administrative/Technical staff	02		
2.3 No. of students	01		
2.4 No. of Management representatives	01		
2.5 No. of Alumni	01		
2. 6 No. of any other stakeholder and	NIL		
community representatives	IVIL		
2.7 No. of Employers/ Industrialists	01		
2.8 No. of other External Experts	NIL		
2.9 Total No. of members	14		
2.10 No. of IQAC meetings held	1		
2.11 No. of meetings with various stakeholders: VVP Institute of Engineering and Technol 02	No. 2	Faculty 04	Page 8
Annual Quality Assurance Report, A.Y. 2017-18	lapur		rage o

Γ	Non-Teaching Staff	Students	Alumni	Others		
2.12 Has I	IQAC received any	funding from UG	C during the year	? Yes	No 🗸	
	If yes, mention the	amount -				
2.13 Semi	nars and Conference	es (only quality re	elated)			
(i) N	Io. of Seminars/Con	ferences/ Worksh	ops/Symposia org	ganized by the I(QAC	
T	otal Nos I	nternational -	National -	State -	Institution Level	-
(ii) T	Themes					
2.14 Signi	ficant Activities and	d contributions ma	ade by IQAC			
	Implementa system	ation of online st	udents' feedbac	k		
		n of frequency of nonitoring report	_			
	3. Formation	of committees fo	or			
	a. Student	s activities				
	b. Researc	h activities				
	c. Admini	stration				

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality

enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
Implementation of online students feedback system	Online students feedback system is implemented
Finalization of frequency of collecting academic monitoring reports	Formats finalized and data to be collected at the end of each semester
3. Formation of committees fora. Students activities	3. Established committees
b. Research activities	
c. Administration	

2.16 Whether the AQAR was	placed in statutory body	Yes v	No
Management	Syndicate	Any other body	

Part – B

^{*} Attach the Academic Calendar of the year as Annexure.

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	0	0	0	0
PG	3	0	0	0
UG	5	0	0	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	0	0	0	0
Certificate	0	0	0	0
Others	0	0	0	0
Total	8	0	0	0
Interdisciplinary	0	0	0	0
Innovative	0	0	0	0

1.2	(i)	Flexibilit	v of the	Curriculum:	CBCS/Core	Elective o	ption / O	nen o	ptions

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	V

1.3 Feedback from stakeholders* (On all aspects)	Alumni	✓ Parents	✓	Employers	✓ Students	S 🗸	
Mode of feedback :	Online	✓ Manual	✓	Co-operating	schools (for l	PEI)	

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

The second year engineering curriculum (Semester 3 and 4) of programmes Computer, Mechanical, Electrical, Electronics and Telecommunications have been updated and revised.

1	5 .	Anv new	Department/	Centre in	ntroduced	during the	vear If v	es, give detai	ls
т.	-	MI V IIC W		Conucn	mouuccu	uming mc	vear. If	cs. give detai	10.

-			

Criterion - II

^{*}Please provide an analysis of the feedback in the Annexure

2. Teaching, Learning and Evaluation

2.1 Total No. of	Total	Asst.	Professors	Asso	ciate Pr	ofessors	Pro	fessors	Othe	ers
permanent faculty	70		67		1		2		15	
2.2 No. of permanent facul	lty with Pl	n.D.	3						I	
2.3 No. of Faculty Position	IS .	Asst. Professors	Associa Professo		Profes	sors	Others	S	Total	
Recruited (R) and Vacant (during the year	(V)	R V		V	R	V	R	V	R	V
Juling the year		67 -	. 1	11	2	5	_	_	70	15
2.4 No. of Guest and Visit	ing faculty				-		15		-	
2.5 Faculty participation in	n conferen	ces and sy	ymposia:							
	Internation	nal level	National	level	State	e level				
Attended	03		06			01				
Presented papers	04		03		1	01				
Resource Persons	_		-			-				
2.6 Innovative processes adopted by the institution in Teaching and Learning: 1. Pre-semester planning of academic calendar 2. Use of smart classroom and ICT tools for easy understanding 3. Registering and attending NPTEL courses 4. Project based learning 5. Exposure to industry through industrial visits. 6. Organization of workshops and project exhibition 7. Executing value added programmes for getting experimental learning										
2.7 Total No. of actual teaduring this academic		ys		_						
2.8 Examination/ Evaluat	•	ms initiat	ed by		_					

2.9 No. of faculty members involved in curriculum

the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

07

restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

90%

2.11 Course/Programme wise

distribution of pass percentage:

Title of the Programme	Total no. of students		Е	Division		
1 Togramme	appeared	Distinction	I	II	III	Pass
B.E. (CSE)	43	41	02	-	-	100 %
B.E. (Elect. Engg.)	23	18	04	-	-	95.65%
B.E. (E&TC)	23	21	01	-	-	95.65%
B.E. (Mech. Engg.)	105	87 out of 96	-	-	-	90.62%

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

Enhances the quality of education

- 1. Academic monitoring committee takes review of all faculties and gives suggestions about the shortcomings to improve the overall performance of faculty
- 2. In addition with faculty review, students feedback is taken twice a semester and depending on evaluation suggestions are given to faculty

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	-
UGC – Faculty Improvement Programme	01
HRD programmes	-
Orientation programmes	-
Faculty exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institutions	02+07
Summer / Winter schools, Workshops, etc.	02
Others	-

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	10	-	-	-
Technical Staff	13	-	-	-

Criterion - III

3. Research, Consultancy and Extension

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

To promote the R&D activities institute level policy is framed out through which funds are provided for research activities of students & faculties.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs. Lakhs	-	-	-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	2
Outlay in Rs. Lakhs	-	-	-	RS. 150000

3.4 Details on research publications

	International	National	Others
Peer Review Journals	06	-	
Non-Peer Review Journals	07	-	Magazine 02
e-Journals	08	01	
Conference proceedings	04	-	

	3.5	Details	on In	ipact 1	factor	of 1	publ	licati	ons
--	-----	---------	-------	---------	--------	------	------	--------	-----

Range	2.4	Average	2.5-3.6	h-index	1.1	Nos. in SCOPUS	01
-------	-----	---------	---------	---------	-----	----------------	----

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

Nature of the Project	Duration	Name of the	Total grant	Received
Tracare or and Troject	Year	funding Agency	sanctioned	
Major projects	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-

	Students research pro (other than compulsory by the U.		-		-	-	-	
	Any other(Specify)		-		-	-	-	
	Total		-		-	-	-	
3.7 No. of books published i) With ISBN No. Chapters in Edited Books ii) Without ISBN No.								
3 8 No	o. of University Depar							
3.011	o. of Chrycishty Deput	iments receivi	ing rund.	, 110111				
	1	UGC-SAP _		CAS	_	DST-FIST		-
	1	DPE		L		DBT Sche	eme/funds	
3.9 For colleges Autonomy CPE DBT Star Scheme INSPIRE CE Any Other (specify)								
3.10 Revenue generated through consultancy								
3.11	No. of conferences	Level	Inter	national	National	State	University	College
	ized by the	Number		Nil	01			
Institu	•	Sponsoring			Institute			
		agencies			of			
					engineers			

3.12 No. of faculty served	as experts, cha	irpersons or resour	ce persons	11			
3.13 No. of collaborations	In	nternational	National	Any other	•		
3.14 No. of linkages created during this year							
3.15 Total budget for resea	arch for current	t year in lakhs:					
From Funding agency		From Manageme	nt of University/Co	ollege 20000	00		
Total	200000						

India

Projects sponsored by the University/ College

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	08
National	Granted	1
International	Applied	Nil
International	Granted	
Commercialised	Applied	
Commerciansed	Granted	

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

Total	International	National	State	University	Dist	College
03	1	02	-	-	-	Nil

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them	
3.19 No. of Ph.D. awarded by faculty from the Institution 01	
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)	
JRF 0 SRF 0 Project Fellows 0 Any other)
3.21 No. of students Participated in NSS events:	
University level 142 State level -	
National level International level	
3.22 No. of students participated in NCC events:	
University level State level	
National level International level	
3.23 No. of Awards won in NSS:	
University level State level	
National level International level	一

3.24 No.	of Awards won in	NCC:					
			Univ	ersity level	-	State level	-
			Natio	onal level	-	International level	-
3.25 No. o	of Extension activit	ties organiz	ed				
	University forum	-	College forum	-			
]	NCC	-	NSS	02	Any	other -	

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

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	10.59	-	-	
Class rooms	17	-	-	
Laboratories	41	-	•	
Seminar Halls	03	-	-	
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	-	04	-	
Value of the equipment purchased during the year (Rs. in Lakhs)	-	17 Lakhs	-	
Others	-	5 Lakhs	•	

4.2 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	13375	3967787	375	137179	13750	4104966
Reference Books	13373	3707707	313	13/1/9	13730	4104900
e-Books	419	39500	52	123040	419	53070
Journals	55	701005	52	123040	52	1672844
e-Journals	273	650323.5	816	-	816	650323.5
Digital Database	-	-	-	-	-	-
CD & Video	334	00	00	00	334	00
Others (specify)	13	43029	13	40891	13	83920

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing		13	35Mbps	03	01			
Added	-	-		-	-			
Total		13	35Mbps	03	01			

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

Placement aptitude test, online test, NPTEL, Project work, Seminar work, Online examination

1.6 Amount spent on maintenance in lakhs:	
i) ICT	-
ii) Campus Infrastructure and facilities	Rs.15,51,227/-
iii) Equipments	26,80,782/-
iv) Others	-
Total:	42,32,009/-

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - 1. Updates on notice board about all activities to be conducted for students
 - 2. Displaying academic calendar on notice board as well as on web site to make aware all students about academic activities throughout the semester
 - 3. Sending letters to parents about report of attendance as well as test marks after each month
 - 4. Arranging guest lectures, workshops, industrial experts talk to make aware students about current trends in the market
 - 5. Conducting guest lectures on career after graduation in government sector as well as private sector
- 5.2 Efforts made by the institution for tracking the progression
 - 1. Regular students feedback is taken on monthly basis to trace the status of various parameters set by the IQAC committee
 - 2. Academic results are collected after every semester from each department and analysis is done with set benchmarks
- 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
481	17	-	-

(b) No. of students outside the state

-

(c) No. of international students

-

Men

No	%	
342	71	Wome

No	%
139	29

Last Year						T	his Yea	ar			
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
151	36	0	75	0	262	147	49	0	65	0	261

Demand ratio

Dropout %

- 1		ons coaching for var est conducted for GA	•	different programme for GATE
]	No. of students bene	ficiaries 1	80	
5.5 No	. of students qualifie	d in these examinations	S	
NI IA	S/IPS etc _	SET/SLET - State PSC -	GATE 02 UPSC -	CAT - Others -
5.6 De	tails of student coun	selling and career guida	ance	
	C	the students regarding		shops arranged to create in abroad, fellowship etc.
5.7 De	tails of campus place	ement		
		On campus		Off Campus
	Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
	27	110	24	12
5.8 De	tails of gender sensit	ization programmes programme is arrang	ged specially for g	girls
5.9 St	udents Activities			
5.9	State/ Universit	participated in cultural	tional level -	International level -
			L	_

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

5.9.2	No. of medals /awards won by students in Sp	orts, Games and other	events
Sports	s: State/ University level 0 National	level 0 Inter	rnational level 0
	ral: State/ University level - National	level - Inter	rnational level -
3.10 SCII	olarships and Financial Support	,	
		Number of students	Amount
	Financial support from institution	Nil	Nil
	Financial support from government	196	1,23,04,202/-
	Financial support from other sources	-	-
	Number of students who received International/ National recognitions	-	-
Fairs	udent organised / initiatives : State/ University level - National le		national level -
EXIIIDIUC	on: State/ University level National lo	svei _ Interi	
5.12 N	o. of social initiatives undertaken by the students	s 04	
	or grievances of students (if any) redressed: N	il	
<u>6. Go</u>	vernance, Leadership and Manag	<u>jement</u>	
6.1 State	the Vision and Mission of the institution		
Vi	sion:		
То	produce universally competent dynamic en	gineers, who will be	instrumental for
the	e development of the society.		
Mi	ission:		
То	foster a new generation of outstanding tec	hnical persons who	will be catalysts
for	change and march towards excellence in t	the fields of enginee	ring, which will
	lp ultimately to society.	-	-
	enhance carrier opportunities for students	through exposure	to industry with
	w technologies, methodologies and appropri		-

6.2 Does the Institution has a management Information System

Yes, MIS is used for -

- Accounts and financial works
- Store and material requisition
- Staff attendance biometric and leave approval
- Library
- At the departments, MIS is used to maintain the record of Staff achievements, Conference attended/Expert lectures conducted
- 6.3 Quality improvement strategies adopted by the institution for each of the following:
 - 6.3.1 Curriculum Development

Adopted syllabus of Technological University

6.3.2 Teaching and Learning

NPTEL Lectures,

Recorded lectures displayed through Galila App

- 6.3.3 Examination and Evaluation
 - 1. Apart from university examination, at central level in college unit tests are conducted at regular frequencies and evaluation is done and results are displayed on notice board.
 - 2. For peculiar subjects regular class tests are conducted on weekly basis.
 - 3. As per the university pattern (70 30), 30 marks are given to the students by following the format finalized by IQAC committee.

6.3.4 Research and Development

- Research and Development Cell is formed to promote Research and Development in the institute.
- The cell includes faculty, academicians and researchers. The cell meets once in a semester anddelivers guidelines for quality improvement in R and D.
- The institute motivates the faculty to undertake research projects like IIPC, RPS, FDP, MODROB, Young Scientist Scheme ,DST,SERB ,NABARD ,DBT etc
- Well equipped Research Labs are developed for the funded projects and for the PG programs to improve quality of the research.

The institute motivates the faculty to file patents for the research work done by them. The institute motivates the faculty to undertake research activities through post graduate studies and doctoral studies. It motivates them to publish Research Papers. For this, incentives such as study leave, financial assistance for research paper presentation etc. is provided. In 2017-18, 3faculty members are pursuing PhD.

The institute motivates the students to undertake complex engineering projects as a part of curriculum as well as for participating in external project competitions. Financial assistance is provided by the institute for genuine researchers. Final year students' project exhibition is organized and Best researcher award is awarded for the best project.

The institute organizes workshops on research methodology and development through research. The institute organizes quality improvement conferences and workshops.

Potential research collaborators are identified and MoUs are established.

MOU was signed with UltraTech Industries Ltd.

- 1. College library has nearly 15000 heads of books. In addition every department has departmental library running for respective students and staff.
- 2. Book bank facility is given to first 5 rankers from all classes every semester
- 3. NPTEL video lectures library is made available for students and staff
- 4. Staff members do use ICT methodologies for easy understanding of subject by students

	Institute is orgainising FDPs regularly to Train the faculty.
	Institute is publishing the advertisement regularly to recruit the faculty a per AICTE norms.
6.3.7	Faculty and Staff recruitment
	Faculty recruitment is done as per the guidelines by UGC and AICTE
6.3.8	Industry Interaction / Collaboration
	Training and placement cell looks after industry interaction and collaboration at college level
	2. At department level departmental training and placement
	officer and respective head of the department selects and
	decides the training session to be carried out for students which nurtures them.
6.3.9	Admission of Students
	1. As per guidelines by DTE admissions are done
6.4 Welfare schen	Teaching 4 Non teaching 2 Students 3
6.5 Total corpus fo	and generated -
6.6 Whether annua	al financial audit has been done Yes 🗸 No

6.3.6 Human Resource Management

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

Audit Type	Ex	ternal	Internal				
	Yes/No	Agency	Yes/No	Authority			
Academic	-	-	Yes	-			
Administrative	-	-	Yes	-			

6.8 Does the University/ Autonomous College declares results within 30 days?
For UG Programmes Yes 🗸 No
For PG Programmes Yes No
6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
Within Month DBATU University conducts remedial online examination for F.Y. B. Tech. Students
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges
DBATU, university has positive approach towards awarding autonomy to the affiliated institutes who fulfill the norms and apply for autonomy.
6.11 Activities and support from the Alumni Association
1.Alumni working in industries come to conduct the guest lectures, workshops
2. Alumni provides guidelines to students about their career
6.12 Activities and support from the Parent – Teacher Association
0.12 Activities and support from the Farent – Teacher Association
Parent – Teacher Meet is conducted 2 times in each semester for
enrichment of parent teacher relation and to understand about
students facing problem if any

- 6.13 Development programmes for support staff
 - Delegating the staff for different courses for skill up-gradation outside the institute
 - In house Workshops (IT, Biotech department)
 - Training to improve computer handling skills.
 - Training on conducting feedback sessions
- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - 1. No plastic zone
 - 2. Rainwater Harvesting
 - 3. Bio-gas for canteen wash
 - 4. Solar Panel
 - 5. Recycle & Reuse of water waste

Criterion - VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - 1. Student development cell- Given platform to students to learn and share their knowledge and Practise Outcome based teaching methodologies.
 - 2. Organizing Abhigyan-Career guidance program every year
 - 3. E-waste-recycle, reduce, reuse is continuously been done.
 - 4. Practise Outcome based teaching methodologies
 - 5. An Exhibition cum Competition was held for Projects and Mini-Projects of Final year and Third year students. Winners of the same have been awarded.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - 1. Motivational talks by experts in the field of entrepreneurship
 - 2. Seminars and interactive sessions with experts in the field of market
 - 3. Creation of environmental awareness programme
- 7.3 Give two Best Practices of the institution
 - 1. Online students' feedback on monthly basis
 - 2. Educational opportunities to academically weak students by conducting extra practice sessions

7.4 Contribution to environmental awareness / J	protection
1. Tree Plantation	
2. Swachatta Mission Abhiyan	
3. No plastic day	
7.5 Whether environmental audit was conducted	d? Yes ✓ No
7.6 Any other relevant information the institution	on wishes to add.
E-IQAC is in practice in the department of the serious science and Engineering	artment of Computer
8. Plans of institution for next year	
1. Extend computing facility	
2. To make e-IQAC running at colle	ge level
3. To enrich research activities	
Name Prof. R. S. Sajjan	Name Prof. Dr. Shailesh V. Deshpande
Sd/-	Sd/-
Signature of the Coordinator, IQAC	Signature of the Chairperson, IQAC

Annexure I

Abbreviations:

CAS - Career Advanced Scheme

CAT - Common Admission Test

CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence

DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test

NET - National Eligibility Test

PEI - Physical Education Institution

SAP - Special Assistance Programme

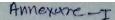
SF - Self Financing

SLET - State Level Eligibility Test

TEI - Teacher Education Institution

UPE - University with Potential Excellence

UPSC - Union Public Service Commission





Vidya Vikas Prathisthan's

V.V.P. Institute of Engineering & Technology, Solapur.

F.Y. B. Tech. Faculty Academic Calendar (2017-18) Sem - II

		14/11/2017
Month	Activity	Planned Day / Week
Dec	Term Start	26/12/2017
Feb	Unit Test I	01/02/2018 to 03/02/2018
	Monthly Academic Review	03/02/2018
	DBATU Sem I Result declaration	06/02/2018
	Letters to parents (Report of result and attendance)	07/02/2018
	Students feedback	08/02/2018 & 09/02/2018
	Extra PR/TH for lagging subjects	Saturdays & Sundays
	DBATU Mid Sem Exam	01/03/2018 - 05/03/2018
	DBATU Remedial Exams	06/03/2018-13/03/2018
	Monthly Academic Review	03/03/2018
March	Letters to parents (Report of result and attendance)	12/03/2018
	Students feedback	15/03/2018 & 16/03/2018
	Parents Meet(Department Level)	17/03/2018
	Extra PR/TH for lagging subjects	Saturdays & Sundays
	UT-II	05/04/2017 to 07/04/2018
	Monthly Academic Review	07/04/2018
	Mock Practical exam	09/04/2018 to 10/04/2018
April /	Submission	11/04/2018 to 12/04/2018
May	Letters to parents (Report of result and attendance)	12/04/2018
	Term End	13/04/2018
	DBATU POE	16/04/2018 to 21/04/2018
	Sem exam	23/04/2018 to 19/5/2018
	Letters to parents (About Commencement of A.Y. 2018-19)	19/06/2018
June	Teaching Plan ,Notes, Lab Manual	23/06/2018
	Address to all staff by Principal	30/06/2018
Aug	Commencement of 2018-19 Sem-I	01/08/2018

*schedule is subject to change. Note: 1. <u>Industrial visit:</u>

- Short duration visit (up to 2 days) can be planned during academics.
 Long duration visit (Maximum 7 days) should be planned during vacations.
- · At least two visits should be planned per semester.

2. Expert lecture(Industry/Subject):

At least one expert lecture per subject should be organized to create awareness among the students and faculties about recent/advanced development in the respective subject.

- 3. Unit test: Duration: 1 hr. Marks: 20 (5 M Objectives + 15 M Descriptive) Timings: 10am 11am and 2pm 3pm. Papers should get evaluated and marks should be submitted within 2 days after examination.

 4. Mid Sem Exam: This examination will be conducted as per the DBATU directives. All courses should consider first
- 3 units of respective curriculum.

 5. Chapter wise / regular test should be conducted for peculiar mathematical subjects.
- 6. Assignments (TH / PR):
 - · At least four assignments should be given for respective subjects (One Assignment / Month).
 - Number of assignments can be more if required (after consulting with HOD).

(Changes will be conveyed if there are any.)

Academic Coordinator (Ms. Sajjan R. S.)



Principal



Vidya Vikas Prathisthan's

V.V.P. Institute of Engineering & Technology, Solapur.

Faculty Academic Calendar (2017-18) Sem - II(For SE-BE All Classes)

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Month	Activity	Planned Day / Week
Jan	Term Start	1/1/2018
	Unit Test I	01/02/2018 to 03/02/2018
	Monthly Academic Review	03/02/2018
Feb	Letters to parents (Report of result and attendance)	07/02/2018
	Students feedback	08/02/2018 & 09/02/2018
	Extra PR/TH for lagging subjects	Saturdays & Sundays
	Unit Test II	02/03/2018,03/03/2018 & 05/03/2018
	Monthly Academic Review	03/03/2018
March	Letters to parents (Report of result and attendance)	12/03/2018
	Parents Meet(Department Level)	17/03/2018
	Students feedback	15/03/2018 & 16/03/2018
	Extra PR/TH for lagging subjects	Saturdays & Sundays
	UT-III	05/04/2017 to 07/04/2018
	Term End	07/04/2018
	Monthly Academic Review	07/04/2018
	Mock Practical exam	09/04/2018 to 10/04/2018
April	Submission	11/04/2018 to 12/04/2018
	Letters to parents (Report of result and attendance)	12/04/2018
	SUS POE Exam	April 3rd Week*
	Workload Distribution for odd semester	30/04/2018
	Extra PR/TH for lagging subjects	Saturdays & Sundays
May	Summer vacation	After POE*
	Commencement of SUS Theory Exam.	May First Week*
	Letters to parents (About Commencement of A.Y. 2018-19)	19/06/2018
1	Teaching Plan ,Notes, Lab Manual	23/06/2018
June	Address to all staff by Principal	30/06/2018
	Commencement of 2018-19 Sem-I	02/07/2018

'schedule is subject to change.

Note: 1. Industrial visit:

- Short duration visit (up to 2 days) can be planned during academics.
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(Changes will be conveyed if there are any.)

Academic Coordinator (Ms. Saj)an R. S.)



Principal

Departme	nt: CSE sem-i Dat	te:04 & 06/0	09/2017	Student	Feedback Re	port eedback-1st	Total Stud	ents:=26+:	21+16=63	/98				
Class Name	Staff Name	Subject	Whether your teacher's Fundament al Concepts & Subject Knowledge are Adequate? (10)	Whether your teacher's Preparatio n for Subject is sufficient while coming to class? (15)	Whether your teacher has sufficient practical & industrial knowledge of same subject to explain the things in better manner to student? (10)	Whether your teacher has sufficient knowledge about current trends/ developme nt of subject? (05)	Whether your teacher is proficient in english & his communication / presentation in the class is effective?	Whether your teacher make the teaching intersting & interactive by your participation?	Whether your teacher is using teaching aids to clear the concept about subject? (05)	Whether your teacher is taking sufficient numerical examples/ practice to build the confidence among student?	Whether your teacher is giving or discussing IMP question from exam point of view? (05)	Whether your teacher's behavior with students is appropriate/ rational? (10)	Whether your teacher motivate students for their study for better career? (10)	Total Marks out of (100)
becse	Prof Kulkarni A.A (TH)& (PR	Python	8	13	8	4	8	8	4	8	4	8	8	81
becse	Prof.Pawade A S	OOMD	9	14	9	4	9	9	4	9	4	9	9	89
becse	Prof. Tamboli H.M	T&P	9	13	9	4	9	8	4	8	4	8	9	85
becse	Prof. Mane S.M	ACA	9	13	9	4	9	9	4	9	4	9	9	88
becse	Prof.Deshmukh S.P	DS	8	13	8	4	8	8	4	8	4	8	8	81
becse	Prof.Dalimbkar V,W(TH)& (F	MDS	0	0	0	0	0	0	0	0	0	0	0	0
becse	Prof. Awatade S.A	STQA	9	13	9	4	8	8	4	8	4	9	9	85
secse	Prof.Patil M.R(TH)& (PR)	DT	8	12	8	4	8	8	4	9	4	8	9	82
secse	Prof.U.K Jadhav	T&P	8	11	8	4	8	8	4	8	4	8	8	79
secse	Prof Kale Rajeshri.	ES	8	12	9	4	9	8	4	8	4	8	9	83
secse	Prof.Sanmukh S.G (TH)& (DC	9	13	8	4	9	8	4	9	4	9	9	86
secse	Prof. Pawar J.A(TH)& (PR)	CG	9	13	9	4	9	9	4	9	4	9	9	88
secse	Prof. Patil S.S (TH)	AM-I	8	13	8	4	9	9	4	9	4	9	9	86
secse	Prof. Torvi H.B (TH)&(TUT)	DMS	9	12	9	4	9	9	4	8	4	9	9	86
secse	Prof Sajjaan R.S(TH)& (PR)	ACC	9	14	9	4	9	9	4	9	4	9	9	89
secse	Prof Kulkarni A.A (PR)	ACC	9	13	9	4	9	9	4	9	4	9	9	88
tecse	Prof.Pawade A.S (TH)& (PF	SP	10	14	10	5	10	10	5	10	5	10	10	99
tecse	Prof. Tamboli H.M	T&P	10	14	10	5	9	10	5	10	5	10	10	98
tecse	Prof.Deshmukh S.P (TH)& (JAVA	8	12	Janus	4	8	8	4	8	4	8	8	80
tecse	Prof Kulkarni A.A	CO	10	14	Solapur.	* 5	9	9	5	9	5	9	9	93
tecse	Prof.Tamboli H.M (TH)& (PF	OSC	10	14 /	10	1 5	10	9	5	9	5	10	9	96
tecse	Prof.Torvi H.B (TH)& (PR)	CN	9		9	15	9	9	5	9	5	9	9	91
ecse	Prof. Sanmukh S.G	DAA	9		9	15/15	9	9	5	9	5	10	9	93