

P.S.G.V.P. Mandal's

D.N. Patel College of Engineering,

Shahada, Dist. Nandurbar (M.S.) (5164)

Academic Audit Report

(2020-2021)

Submitted to

Dr. Babasaheb Ambedkar Technological University,

Lonere, Dist. Raigad (M.S.)

Dr. Babasaheb Ambedkar Technological University Academic Audit of Degree Colleges

Format-I (Institutional Data) Centre/SubCentre: Jalgaon Dist.: Nandurbar I-COLLEGE PROFILE P.S.G.V.P. Mandal's D.N. Patel College of Engineering Shahada, www.coeshahada.ac.in, 1 Name of the College, Website, email and Ph.No. principal@coeshahada.ac.in, (02565) 229649 2 Name of the Principal, email & Mob.No Prof. Dr. N.J. Patil, principal@coeshahada.ac.in, 9860678868 Name of the Vice-Principal, if any, email & Mob. Academic Dean: Prof. Dr. D.M. Patel, dilip1663@rediffmail.com, 9730726059 3 No. Name of the IQAC Coordinator, email & Mob. Prof. V.S. Mahajan, vinodsm@rediffmail.com, 8983284783 4 No. August 1983, 12.24 acres Year of Establishment & own land if any NBA accreditation of courses Courses: Civil, Mechanical, E&Tc Year: 2004 (3 Years) NAAC Grade with Cycle, Accredited Year & Grade: B (Ist Cycle) Accredited Year: 2017 (30/10/2017 to 29/10/2022) CGPA:3.18 7 CGPA (Status of preparation if not Accredited) Not Applicable UGC Recognition (2F & 12 B) College Working Hours(if shift system mention 11:00 AM to 05:30 PM, Monday to Saturday (First Term) details of both shifts & give reasons for shift 08:00 AM to 01:00 PM, Monday to Saturday (Second Term) Regular Faculty Working: 55 Contract Faculty Working:07 Visiting Faculty:00 No. of Posts Sanctioned: 10 Course Wise & year Wise Students strength Available in student strength particulars (Format-3) particulars (Proforma enclosed) II-CURRICULAR ASPECTS Impression of Academic Advisor Recommendation/Suggestions by along with grade Item Status (Give Details, not just Yes/No) A(Good)/B(Academic Advisors Satisfactory)/C (poor) after Observation Annual plan for academic proceedings was Well Implemented Implementation of Annual Institutional Plan prepared and executed successfully. Annual plan for every department was Intell Implemental 13 Departmental Annual Curricular Plans formed before the start of each semester and followed accordingly. Yes, students are well informed right at Whether the above two circulated among Yes Via Motile 14 the start of each semester. Students? All activities viz. IQAC Meeting, FDP, Yes. Averilable Workshops, Conferences, Meetings of 15 College Activity Register during the academic year various commeetties, Placement Events are registered during the academic year. Culenda Prepared Academic Calender was prepared for every College Calendar/College Magazine academic year. Following Add-on courseis carried out in year 2019-20: ter. Conducted Add-on Courses (Department-wise) completed Introduction to Machine Learning during previous year Vibration and Structural Dynamics Programming in C++ Compiler Design Following Add-on courses are carried out in year 2020-21: Introduction to Machine Learning Joy of Computing using Python Data Base Management System Mr. Conducted Cloud Computing Add-on Courses (Department-wise) during current Compiler Design 18 academic year Computer Vision and Image Processing -Fundamentals and Applications Industrial Automation and Control Introduction to Industry 4.0 and Industrial Internet of Things High Power Multilevel Converter 100%. Covered Coverage of Syllabus (Average Percentage) 100 % syllabus was covered for all subjects. A Subjects like Basic Human Rights, Soft As pur DBATU Syllabur 20 Teaching of Humanities & Foundation Courses Skill Development, Communication Skill

No New courses are to be introduced.

В

No New Come Tutoday

No. of New UG & PG Courses introduced this

21

year:

22	Maintenance of Student Attendance Registers	Attendance of every students is maintained in teaching diary.	A	Well merinterind
	III-T	EACHING, LEARNING & EVALUATION		
23	Teaching Diaries & Teaching Plans in Prescribed Formats	1) Every subject teacher prepares the teaching plan prior to the starting of the semester. The teaching plan includes lecture number, topics planned date, topics covered date etc. 2) At the starting of every academic year Teaching diary issued to each teacher, diary contains academic calendar, lecture planning, lecture/practical conduction, student attendance, test and end semester examination results,	A	Ty. meristained
24	4 Co-Curricular Activities (College level)	College oraganises TechFiesta, MESA event every year to encourage students¹ exhibit their Co-Curricular skills. But this year was affected by pandemic situation	В	Not conducted .
25	Academic Competitions (College Level & Above)	Students of Mechanical Department participated in the BAJA SAEINDIA 2020	A	Sent Ponticipation
5	Conduct of Internal Examinations-Unit, Half- Yearly and Prefinal	Internal Examinations are conducted as per university guidelines. All these examinations are conducted department wise under the supervision of HOD.	A	You. As pen University Schedule
27	7 Subject wise result analysis	After result declaration analysis for every subject, class is done by Class Teacher & forwaded to Head of Institute.	Α	Yes. Done
28	3 Teacher wise result analysis	Teacher wise result analysis conducted after declaration of university results, record of individual teachers subject result also maintained in teachers diary.	A	Yes. Done
29	Remedial Classes	After declaration of University remedial examination, remedial classes schedule as per the students need.	A	As required.
30	Record of Evaluation of Teachers by Students	Feedbacks are taken once in Year collectively for all teachers from students.	A	Yes.
		IV-RESEARCH AND CONSULTANCY		
21	Is the College a Recognized Research Centre	College has Recognized Research Centre in Instrumentation and Mechanical Engineering Department. Proposal for Civil Engineering Department is in process.	A	Les. Available
32	No. of Research Guides in the College	There are 3 research guides in the college.	A	03 (Thru)
33	No. of Research Scholars working for Masters & Ph. D	There are 16 Ph.D. & 8 Masters research scholars in the college.	F.A.	16-Ph.D. 208-P.4
34	ur 1800 A Carron - Bassan Salar - Assault	No projects are in process	В	No Project.
35	Research Papers Published in previous academic year (International/ National)	23 Reaserch Papers are been published in International Journals in academic year from faculty members of various departments.	A	29 (Twenty Thee)
36	Papers Presented in previous academic year(International/ National/ State)	01 National Level Reaserch Paper are been presented in academic year from faculty members of various departments.	В	of (one)only
37	Books Published in previous Academic year (Single Author/ Co Author)	No books are published during Academic year.	В	No Books pullished
38	Seminars/Workshops/ Training Programme	Institute has coducted 05 development activities for students in year 2020-21.	A	OS (Fra) for Studenty

5				
39	Record of Consultancy in previous academic year	Department of Civil Engineering and Computer engineering done consultancy work in year 2020-21. Record is available in respective department.	A	Yes. Read in respondest.
40	Record of MoUs in previous academic year	Total 15 MOU's were signed in previous academic years and 01 MoU is in academic year 2020-2021. Record is available with IIC and respective department.	A	Total - LJ:
		V-EXTENSION ACTIVITIES		
41	Record of Subject/Department Related Extension Activities	Extension activities are carried out at college level. Record is available with NSS PO.	Α.	Recured Marintains
42	Name of the NSS PO & Mobile No.	Prof. V.S. Patil	A	Available .
43	NSS Attendance register	9421538605 Not Available	В	Not Averilable
44	NSS Activity register	Record of all NSS/Extension activities is	A	maintained
45	Name of the NCC ANO & Mobile No.	maintained in the file. No NCC Activities are carried out.	В	
				Mor Available
46	NCC Attendance register	No NCC Activities are carried out.	В	Not Available
47	NCC activity register	No NCC Activities are carried out.	В	Not Available
48	Name of the professional Club Coordinator & Mobile No.	ISTE Student Chapter: Prof. S.P. Patil 9850249158	A	Available
49	Professional Club Activities	Project Exhibition is conducted once in a year for Final Year students under ISTE Student Chapter. But not this year due to pandemic situation.	В	No Activiting
50	Name of the Women Empowerment Cell (WEC) Coordinator & Mobile No.	Prof. Mrs. M.S. Chaudhari 9422365402	A	Available "
51	WEC Activities	Meetings are conducted with Female students to create awareness & solve issues.	A	tes. Conducted
52	Name of the Eco-Club Coordinator & Mobile No.	Prof. P.B. Patil 9922207969	A	Available
53	Eco- Club Activities	Tree Plantation is done at the start of each academic year. Club also take care of plants during year.	A	The plantation - Done
54	Name of the Consumer Club Coordinator & Mobile No.	Prof. B.R. Patil 9767679728	A	Avijleble
55	Consumer Club Activities	Record of all activities is maintained in the file.	A	Meintrined
56	Any other Club	No any other club is formed.	В	Not prograble
		VI-LEARNING RESOURCES		
57	Name of the Librarian & Mob.No	Shri Shashikant S. Patil	A	Avuilable
	Access timings of the Library	7588733391 As per college working hours	A	As per college time
59	Circulation of Books among Students	Two books are issued to the students for 7	A	02 Booly Shulet
60	Availability of Previous years Question papers	days. All question papers from previous years are available on university portal.	В	Availabe ut DBATO
61	Record of Visitors	Register showing the record of students and faculty members visiting is maintained	A	Muintained
62	Status of Library Automation	in the library. Library is automated by MasterSoft (Libman) software	A	SIW Available
63	e-Lessons & e-Resources/ e-Journals	Library has 02 e-Resources: DELNET, NDL (National Digital Library)	Α	Roughele- U2 (Tue
64	Usage of Internet by students in the Library	10 computer nodes are provided to the students for accessing the internet.	A	10 Nodes Aveileble.
65	Name of SWAYAM Coordinator & Mob.No	Prof. A.P. Khan 9893092930	A	Available
66	Status of SWAYAM facilities functioning	A Dedicated Lab is provided to access NPTEL/SVAYAM Contents	A	late Available
67	Whether SWAYAM schedule is circulated to the students	The schedule is circulated to students & faculty mambers via notice board at every semester.	Α	You vin Hotices

68	Maintenance of SWAYAM Viewers' Register	Register showing the record of students and faculty members visiting is maintained in the respective lab.	A	maninterined.
		VII-Student Support Activities		
60	Name of the Physical/Courte Disease & Mah Na	Prof. K.Y. Chaudhari	Α	Available
69	Name of the Physical/Sports Director & Mob.No	9423714300	A	- Hours
70	Record of Physical Education/Sports Department	All the records of sports and physical activities are maintained by Sports Incharge	A	Merinterined
71	Records of events conducted	All the records of event conducted are maintained by Sports Incharge	A	meintained
72	Records of significant achievements in Sports & Games	Records of all significant achievements in Sports & Games are maintained by Sports Incharge	A	mey tained
73	Record of Cultural programmes conducted	Records of all Cultural programmes are available with cultural committee.	В	Mot Available
74	Record of any other extra-curricular activities conducted	College organizes events like PARV (Annual Social Gathering), Singing Competition & Celebrate Anniversaries of Great Peoples. But this year was affected by pandemic.	В	Not organique in Ay 2020.21.
75	Maintenance of Placement Cell facilities & records	Records of all Placement acivities and placement numbers are maintained with Training and Placement cell.	A	muintaine
	Record of Student trained and placed	Records of students' training and placement are maintained with Training and Placement cell.	A	muintained
77	Name of Career Guidance Cell Coordinator & Mob.No	Prof. R.S. Patil 9423194789	A	Aver lable
78	Record of activities Career Guidance	Records of Career Guidance activities are mainained with Training and Placement Cell	A	Merinterine
79	Departmental Review Committee (DRC) Coordinator & Mob. No.	Prof. V.S. Mahajan 8983284783	A	Avery lable
80	Implementation of DRC Action Plan	DRC works under IQAC thus no separate record is available.	A	Reund with IRAC
81	IQAC activities & maintenance of records, (Action Plan/Minutes of Meeting/Proof of submission of AQAR to NAAC/Activity register etc)	Records of all IQAC & maintenance related activities are maintained.	A	- muintained
82	Record of Support by Alumni Association	There is no Alumni Association but Aumni Meet is organised every year on last Sunday of February. Record is maintained in Training & Placement Cell.	В	Not Available
83	Record of Grievance Redressal Cell	Records of Grievance Redressal Cell are maintained with Grievance Redressal committee.	A	Available
84	Record of Anti Ragging cell	Records of Anti Ragging cell are maintained with Anti Ragging cell committee.	A	meninturned
	1	VIII-Basic Amenities		
85	Maintenance of drinking water	Centralized water cooler and purification unit is installed in Mechanical Department.	A	Done Regularly
86	Maintenance of sanitation	College has appointed sweepers for	A	Done Prefuental
87	Rest room for women students	maintenance of sanitation. 01 rest room for women is available.	A	DI (bui)
88	Greenery	College have lush green lawn and plant trees annually to maintain greenery in the premises.	A	merintaghied
89	Cleanliness	College has appointed sweepers for cleaning.	Α.	Merinterined
90	Health Care Facility	First aid room is available in the campus. In case of emergencies, transport is provided by the institute in order to take the students/staff to nearby hospitals. A Cardiac Ambulance is always kept ready for transporting patients for emergency.	A	First Hiel. 4" Ambulance Ambulance Ambulable
	Canteen	College has saparate canteen for students	A	Available

		IX-GOVERNANCE AND LEADERSHIP	1	1
92	Management Committee Register	Register is maintened to record all the management related activities concerned with institution.	A	. maintained
03	Functioning of Committees in Administration (Minutes of meetings)	Records of minutes of meetings of all committees are maintened with college development committee.	A	Reund Anaffahl
94	Awards/Achievements	1) A patent is published by Principal Dr. N.J. Patil titled "A compact IoT based Indoor Air Monitoring System". 2) A patent is published by Academic Dean Dr. D.M. Patel titled "An Adjustable Strirring and Degassing System and Method for use in Casting Furnace". 3) Mr. Rahul Kolapkar student from Electrical department represented college at Western India Football Association (Maharashtra) & DBATU University Board of Sport, Lonere. 4) The students and faculty members completed the course on NPTEL SWAYAM Platform with 5 Elite+Silver, 26 Elite score.	A	02 - Patents 01 - University representation 31 - MPTRL Achievement
	Faculty development initiatives if any	College encourages each faculty member to attend atleast one workshop/conference/seminars each year. Necessary help is provides for the same.	A	Help provided
	L	X - IT INITIATIVES		
6	E-Class rooms (Number & Usage)	15 classrooms are equipped with LCD Projectors in various departments.	A	15 - (Fifteen)
7	Internet Centre	There are 18 Computers Labs in different department having the internet facility with speed of 100 Mbps.	A	Ly - Lobr with
8	Computer labs (No. of labs & working systems)	18 Computer Labs are available containing 545 working systems.	A	18 bol with 5419
		XI-Best Practices	Y.	
99	Record of best/innovative practices by the institution	Institute exhibit Best Practices like Bharat swachata Abhiyan, Tree Plantation. Skill development programs, & Innovative Practices like Use video lectures of NPTEL, Departmental library, LCD based teaching, Use of Bread boards and components during practicals for better understanding of Basic electronics components.	A	Mainterined
00	College Activity Register & Hard Copy of AQAR of previous year (should be available with the Principal)	College Activity Register & Hard Copy of AQAR available with IQAC Chairman.	A	Available.
	Signature of the Academic Dean	D-m-Patel		· ·
	1_		Signatures of Ac	ademic Advisors.
	Signature of the Principal	J. Patil		Burly
	Note: the Format is to be filled by the Principal ar	nd submitted to the Academic Audit Team.		Pail

Dr. Babasaheb Ambedkar Technological University Academic Audit of Degree Colleges

Format for Student Strength Particulars

Zone: Jalgaon

gaon District:

Nandurbar

Date of Audit: (\ | 0 9 | 242 |

Name of the College, Place:

P.S.G.V.P. Mandal's D.N. Patel College of Engineering, Shahada

c D				SANCTIONED					AL	MITTI	ED STR	RENGTH						
SR No	GROUP	COMBINATION	P COMBINATION	YEAR	STRENGTH	Total MEN	Total WOMEN	TOTAL	SC (M)	SC (W)	ST (M)	ST (W)	NT/DT (M)	NT/DT (W)	OBC (M)	OBC (W)	PH (M)	PH (W)
			I	60	144	117	261	9	1	22	14	9	2	53	59	0	0	
1		2017-18	II	и	-	-	-	-	-	-	-	-	-	-	-	-	-	
1		2017-10	III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			İV	-	-	-		-	-	-	-	-	2	-	-	-	-	
			I	60	107	45	152	9	2	8	7	7	3	55	23	0	. 0	
2		2019 10	II	60	174	155	329	10	2	23	27	10	11	81	82	0	0	
2		2018-19	III		- '	-	-	-	2	-	2	-	-	-	-	-	-	
	UG		IV	-	-	2		12	-	-	-	-	-	-	-	2	-	
	UG		I	60	99	56	155	5	3	13	5	3	5	59	34	0	0	
		2019-20	II	60	203	84	287	14	8	27	19	15	3	98	37	0	0	
		2019-20	III	60	188	163	351	10	- 3	22	19	13	14	99	93	0	0	
			IV	-	-	_	-	-	-	-	-	-	-	-	-	-	- '	
	1 1	2020-21	I	60	54	53	107	3	1	2	3	5	7	28	30	1	0	
3			II	60	234	74	308	16	5	37	11	13	8	96	37	0	0	
0		2020-21	III	60	215	85	300	13	3	33	19	17	4	86	34	0	0	
			IV	60	199	163	362	12	3	23	18	15	12	85	82	0	0	
4		2017-18	I	18	15	1	16	0	0	0	0	0	0	0	0	0	0	
4		2017-18	II	- 10 0	-	-	-	-	-	-	-	-	-	-	-	-	-	
5		2018-19	I	18	9	2	11	0	0	0	0	0	0	0	0	0	- 0	
5	PG	2018-19	II	18	8	2	10	0	0	0	0	0	0	0	0	0	0	
	PG	2010 20	I	18	9	0	9	0	0	- 0	0	0	0	0	0	0	0	
		2019-20	II	18	5	1	6	0	0	0	0	0	0.	0	0	0	0	
6		2020.21	I	18	6	0	6	0	0	1	0	1	0	- 1	0	0	0	
6		2020-21	II	18	8	0	8	0	0	0	0	1	0	2	0	0	0	

Note: Strength of all combinations (UG & PG) are to be given

Buylob

· May

Dr. Babasaheb Ambedkar Technological University Academic Audit of Engineering Colleges

Format for submission of Action Taken Report by Principal of the College (ATR)

1	Name of the College, Website, email and Ph.No.	I-COLLEGE P P.S.G.V.P. Ma	I-COLLEGE PROFILE P.S.G.V.P. Mandal's D.N. Patel College of Engineering Shahada, www.coeshahada.ac.principal@coeshahada.ac.in, (02565) 229649			
2			snahada.ac.in, (02505) 229049 Patil, principal@coeshahada.ac.in, 9860678	8868		
3	Name of the Principal, email & Mob.No		n: Prof. Dr. D.M. Patel, dilip1663@rediffm			
4	Name of the Vice-Principal, email & Mob. No. Name of the IQAC Coordinator, email & Mob. No.		najan, vinodsm@rediffmail.com, 898328478			
5	Year of Establishment & own land if any	August 1983, 12		5		
6	NBA accreditation		Mechanical, E&Tc Year: 2004 (3 Years)			
277	NAAC Grade with Cycle, Accredited Year & CGPA (if not	Grade: B (Ist C		S		
7	Accredited Status of Preparations)	CGPA:3.18 Not Applicable				
9	UGC Recognition (2F & 12 B) College Working Hours(if shift system mention details of both		:30 PM, Monday to Saturday (First Term)			
	shifts & give reasons for shift system)		:00 PM, Monday to Saturday (Second Terr			
10	No. of Posts Sanctioned:	Regular Facul	ty Working: 55 Contract Faculty Working:	07 Visiting Faculty:00		
11	Course wise & Year wise Students strength particulars (Proforma enclosed & to be submitted along with AAR)	Available in st	udent strength particulars (Format-3)			
	П	I-CURRICULAR	RASPECTS			
	Item		endation/Suggestions by Academic Advisors /B(Satisfactory)/C (poor) after observation	Action Taken by the Principal		
		Grade	Recommendation			
1	Implementation of Annual Institutional Plan	A	Tomp lemented			
2	Departmental Annual Curricular Plans	A	- Implemented	_		
3	College Activity Register 2020-21	, · · A	mujuterihed	-		
4	Departmental Activity Registers (Dept. Wise)	A	mertaberined	-		
5	Add-on Courses (Department-wise) completed during 2019-20	A	Conducted			
6	Add-on Courses (Department-wise) in 2020-21	A	Conducted	-		
7	Coverage of Syllabus (Average Percentage)	A	(001,			
8	Teaching of Humanities & Foundation Courses	A	Avustable			
2	No. of New UG & PG Courses introduced this year:	В	Mails to be	7 1.		
10	Maintenance of Student Attendance Registers	A	muistained			
11	Feedback forms on Curriculum from students	В	Tolien			
	III-TEACH	IING, LEARNIN	NG & EVALUATION			
1	Teaching Diaries & Plans in the Prescribed Formats	Α	Avuilable			
2	Co-Curricular Activities (College Level)	В	Not Conducted			
3	Academic Competitions (College & Above level)	A	Patricipated			
4	Conduct of Internal Examinations	A	Conducted			
5	Subject wise result analysis	A	Pore			
6	Teacher wise result analysis	A	Done			
7	Remedial Classes	A	Done 21 reguired Avustuble			
8	Record of Evaluation of Teachers by Students (Monthly from July)	A	Available	* ** **		

	IV-RESEA	RCH AND	CONSULTANCY	
1	Is the College a Recognized Research Centre	A	yn. 02	
2	No. of Research Guides in the College	A	03 (4mu)	- t
3	No. of Research Scholars working for Masters & Ph. D	A	Ph.D. 07., Ph. 09	
1	Major/Minor/Other Research Projects	В	Mails Engrowent	-
;	Research Papers Published in previous academic year (International / National)	A	23 (Tuenty Thu)	_
	Papers Presented in previous academic year (International /National/ State)	В	of (one) only	_
į	Books Published in previous academic year(Single Author/ Co Author)	В	Much to be.	_
	Seminars/Workshops/ Training Programme Conducted in previous academic year(International / National / State)	A	05 for studenty	
	Record of Consultancy in previous academic year	A	Armilable	
)	Record of MOUs in previous academic year	A	Averilable	
	VI-EX	TENSION	ACTIVITIES	
-	Record of Subject/Department Related Extension Activities	Α	Muilable	_
	Name of the NSS PO & Mobile No.	A	Braylable	
	NSS Attendance register	В	Not mourtained	_
	NSS activity register	A	Porenilable	_
	Name of the NCC ANO & Mobile No.	В	Not appointed	-
	NCC Attendance register	В	plat done	_
	NCC activity register	В	not done	
	Name of the Professional Club Coordinator & Mobile No.	A	Available	
	Professional Club Activities	В	Note Onger znel.	_
)	Name of the Women Empowerment Cell(WEC) Coordinator & Mobile No.	A	Appointed	
i	WEC Activities	A	tonducted	
	Name of the Eco-Club Coordinator & Mobile No.	Α	Appointed	~
3	Eco- Club Activities	A	The Pharbabion	
1	Name of the Consumer Club Coordinator & Mobile No.	A	Appointed	-
5	Consumer Club Activities	A	Ongunza	
5	Any other Club	В	Not Formed	
	IV-Li	EARNING	RESOURCE	
	Name of the Librarian & Mob.No	Α	Avalable	-
	Access timings of the Library	Α	Apper College	-
	Circulation of Books among Students	Α	02 pu student	
	Availability of Previous years Question papers	В	At Univ. Portal	
	Record of Visitors	A	majorheimed	
5	Status of Library Automation	A	Butomatel	

7	e- Resources & e-Journals	A	places Empresent	-
8	Usage of Internet by students in the Library	A	Resources Assiglable	•
9	Name of SWAYAM Coordinator & Mob.No	A	Λ	
10	Status of SWAYAM facilities functioning	A	Appointed	
		A	lab Averlable	
11	Whether SWAYAM schedule is circulated to the students	107	Via Notices	
12	Maintenance of SWAYAM Viewers' Register	A	Muinterined	
	VII-S	tudent Supp	oort Activities	
1	Name of Physical Director & Mob.No	A	Appointed	
2	Record of Physical Education Department	A	muintrained	- :
3	Records of events conducted and significant achievements in Sports & Games	A	Merintaine	
4	Record of cultural programmes conducted	В	Not Available	
5	Record of any other extra-curricular activities conducted	В	Mat Avrijable	-
6	Maintenance of placement facilities & records	Α	merinterined	
7	Record of Students trained in different verticals	A	Auglable	
8	Record of Student trained and placed	A	majntajne	
9	Name of Career Guidance Coordinator and Mob.No	A	Available	_
10	Record of activities Career Guidance and placement cell	A	mujutajuo	_
11	Name of Dept Review Committee Coordinator & Mob. No.	Α	Appointed	
12	Implementation of DRC Action Plan	A	Under TRAC	-
13	IQAC activities & maintenance of records , (Action Plan/Minutes of Meeting/ submission of AQAR to NAAC etc)	A	Merinterined	→
14	Record of Support by Alumni Association	Α	44	
15	Record of Grievance Redressal Cell / Anti Ragging Cell	A	Marifable	
16	Mentoring / Counselling System	A	Majorble.	
	1	VIII-Basic A		
1	Maintenance of drinking water	A	Regulate	_
2	Maintenance of Sanitation	A	Pregnently	
3	Rest room for women students	A	01 Avrilable	
4	Greenery & Cleanliness	Α	Maria Laine	_
5	Health Care Facility	A	Available	_
6	Canteen	A	Auglable	_
,			ND LEADERSHIP	
1	Management Committee Register Functioning of Committees in Administration (Minutes of	Α .	Marilable	
2	Meetings)	A	Remot martinal	
3	Awards/Achievements	A		
4	Faculty development initiatives if any	A	Tulcen	

		X - IT INIT	IATIVES	
1	E-class rooms (Number & Usage)	A	15 Availabe	-
2	Internet Centre	A	18 lun with loombon	
3	Computer labs (No. of labs & working systems)	A	18 with 545 sys.	
		XI-Best Pr	actices	Э
1	Record of best/innovative practices by the institution	A	meintained	
2	College Activity Register & Hard Copy of AQAR previous academic year (should be available with the Principal)	A	Auflable	
3	Over All Impression on the College	A	Excelet.	
	De. D. m. Patel			
	Signature of the Academic Dean		Signatures of Academic Advisors	wyth
7	1007.N.J-10011			
	Signature of the Principal		Rati	v V

pasaheb Ambedkar Technological University ademic Audit of Engineering Colleges submission of Academic Advisors Report (AAR)

S.No	Zone -	District	Name of the College,place	Item	Grade *	Impression
1			9. 1	Conduct of Classes	A	hove
2			-	Co-Curricular Activities & Extra-Curricular Activities	A	hove
3	×			College Activity Register	A	hove
4				Departmental Activity Registers	A	houd
5	4			Discipline in the campus	A	hood
6				IQAC	A	hord
7				Placement	A	hord
8	· · · · · · · · · ·			Departmental research	В	Sulvis feeling
9				Career Guidance Cell	A	Cross
10			8	SWAYAM facilities	A	hood
11			P.S.G.V.P.	Library	A	hood.
12	North Maharashtra	Nandurba	Mandal's D.N. Patel College of	Research & Laboratories	A	Cood
13	(Jalgaon)	r	Engineering,	Games & Sports	A	Cood
14			Shahada	Humanities and Foundation Courses	A	bund
15	21			Teacher Evaluation by Students	A	Dood
16				Maintenance of Registers	A	- Chord
17				Teaching Diaries & Plans	A	board
18	1			NCC / NSS	В	Sulm feeling
19		947		Women Empowerment Cell	A	Owad
20			9	Professional Club	В	Sutis Lenting
21				Sanitation & drinking water	A	Cood
22	i	-		Cleanliness	A	hend
23				Functioning of Teachers	A	board
24	5	2 _		Over All Impression on the College	A	Excellent.
25			Any	Other important Observation		0

Signatures of Academic Advisors

Buylons

Dah

Dr. Babasaheb Ambedkar Technological University Academic Audit of Degree Colleges Format for submission of Academic Advisors Report (AAR)

T	00	TI	177	CT	DD	OTT	TT
		шы	. F.	(TF	PK	OF	LE

1	Name of the College, Website, email and Ph.No.	P.S.G.V.P. Mandal's D.N. Patel College of Engineering Shahada, www.coeshahada.ac.in, principal@coeshahada.ac.in, (02565) 229649
2	Name of the Principal, email & Mob.No	Prof. Dr. N.J. Patil, principal@coeshahada.ac.in, 9860678868
3	Name of the Vice-Principal, email & Mob. No.	Academic Dean: Prof. Dr. D.M. Patel, dilip1663@rediffmail.com, 9730726059
4	Name of the IQAC Coordinator, email & Mob. No.	Prof. V.S. Mahajan, vinodsm@rediffmail.com, 8983284783
5	Year of Establishment & own land if any	August 1983, 12.24 acres
6	NBA accreditation	Courses: Civil, Mechanical, E&Tc Year: 2004 (3 Years)
7	NAAC Grade with Cycle, Accredited Year & CGPA (if not Accredited Status of Preparations)	Grade: B (Ist Cycle) Accredited Year: 2017 (30/10/2017 to 29/10/2022) . CGPA:3.18
8	UGC Recognition (2F & 12 B)	Not Applicable
9	College Working Hours(if shift system mention details of both shifts & give reasons for shift system)	11:00 AM to 05:30 PM, Monday to Saturday (First Term) 08:00 AM to 01:00 PM, Monday to Saturday (Second Term)
10	No. of Posts Sanctioned:	Regular Faculty Working: 55 Contract Faculty Working:07 Visiting Faculty:00
11	Course wise & Year wise Students strength particulars (Proforma enclosed & to be submitted along with AAR)	Available in student strength particulars (Format-3)

	II-CO	RRICULA	R ASPECTS	
	Item		of Academic Advisor with Good)/B(Satisfactory)/C or) after observation	Recommendation/Suggestions by Academic Advisors
		Grade Actual Status		
1	Implementation of Annual Institutional Plan	A	A	Well Tempolemented,
2	Departmental Annual Curricular Plans	A	A	Well Todyslemented
3	College Activity Register for the Academic Year	A	A	well mighterined
4	Departmental Activity Registers (Dept. Wise)	A	A	Mes - Avuilable
5	Add-on Courses (Department-wise) completed during Academic Year	A	Α .	In Conducted
6	Add-on Courses (Department-wise) in current Academic Year	A	A	Mes Conducted
7	Coverage of Syllabus (Average Percentage)	A	A	100-1. Covered
8	Teaching of Humanities & Foundation Courses	A	A	As per DBATO Syllabor
9	Teaching of Environmental Science and Ethics	A	A	Yes.
10	No. of New UG & PG Courses introduced this year:	В	В	Not Introduced
11	Maintenance of Student Attendance Registers	A	A	Well majorajned
12	Feedback forms on Curriculum from students	В	В	Collacted.
	III-TEACHING	, LEARNI	ING & EVALUATION	
1	Teaching Diaries & Plans in the Prescribed Formats	A	A	Well muintagned
2	Co-Curricular Activities (College Level)	В	В	Not Conducted
3	Academic Competitions (College & Above level)	A	A	Purhicipation Sent
4	Conduct of Internal Examinations	A	A	Conducted
5	Subject wise result analysis	A	A	Done
6	Teacher wise result analysis	A	A	Done
7	Remedial Classes	A	A	As required
8	Record of Evaluation of Teachers by Students	A	A	Done
	IV-RESEAR	RCH AND	CONSULTANCY	
1	Is the College a Recognized Research Centre	, A	A	tes. 02, 01 in puga
2	No. of Research Guides in the College	A	A	03 (Thru)
3	No. of Research Scholars working for Masters & Ph. D	A	A	16 - Ph.D. & 08 - 1P.L.

4	Major/Minor/Other Research Projects	В	В	Not Auglable
5	Research Papers Published in Academic year (International / National)	A	A	23 . (Twinky Thru)
6	Papers Presented in Academic year (International / National/ State)	В	В	01 (Dne)
7	Books Published in Academic year (Single Author/ Co Author)	В	В	None
	Seminars/Workshops/ Training Programme			05 (Aire) ton
8	Conducted in Academic year (International /National/ State)	A	A	shudents
9	Record of Consultancy in Academic year	A	A	Available
10	Record of MOUs in Academic year	A	A	Avuilable
23.0	7	TENSION A	CTIVITIES	
1	Record of Subject/Department Related Extension Activities	A	A	Well meintrined
2	Name of the NSS PO & Mobile No.	A	A	Available
3	NSS Attendance register	В	В	Mot Available
4	NSS Activity register	A	A	Avislably
5	Name of the NCC ANO & Mobile No.	B	В	Not Appointed
7	NCC Attendance register NCC activity register	В	B B	Not How while
	Name of the Professional Club Coordinator &	В	В	Not Manifalde
8	Mobile No.	A	A	Avuilable
9	Professional Club Activities	В	В	Conductiel
10	Name of the Women Empowerment Cell Coordinator & Mobile No.	A	A	Available
11	WEC Activities	A	A	Canducked
12	Name of the Eco-Club Coordinator & Mobile No.	A	A	Available
13	Eco- Club Activities	A	A	(a volueted
14	Name of the Consumer Club Coordinator & Mobile No.	A	A	A vailable
15	Consumer Club Activities	A	A	Conducted
16	Innovation Activity club	В	В	Not formed
17	Technology Development and Transfer Cell Activities	В	В	Not heated
18	Any other Club	В	В	MOT Available
	VI-LE	ARNING R	ESOURCES	
1	Name of the Librarian & Mob.No	A	A	Available
2	Access timings of the Library	A	A	As pur folloge Hrs
3	Circulation of Books among Students	A	A	02 per student
4	Availability of Previous years Question papers	В	В	At PBATO Pactual
5	Availability of model answers of previous examinations	В	В	No.
6	Record of Visitors to Library	A	A	maintained
7	Status of Library Automation	A	A	Auto mates
8	e- Resources & e-Journals	A	A	Yes. DELNET & NOL
9	Number of E-Journals	A	A	02 (Two)
10	Number of Print Journals	A	A	06- 7 ml. & 44 = Mah.
11	Access to NPTEL courses	A	A	40.
12	Access to Spoken Tutorials	A	A	No Yu
13	Access to e-learning tutorials	A B	A B	75
14	TED-X activity on campus		ort Activities	No
1	Name of Physical Director & Mob.No	A A	A	Available
2	Activities and Support for Sports	A	A	75
3	Records of events conducted and significant	A	A	Mujertajned
4	achievements in Sports & Games Record of cultural programmes conducted	В	В	Not Avertable
5	Record of any other extra-curricular activities	В	В	Not Honjable
6	Record of Students trained in different verticals	A	A	Muintainel
-	Record of Student placed in In campus			munitagnel
7	placement Name of Career Guidance Coordinator and	A	A	1 mutages
8	Mob.No Record of activities Career Guidance and	A	A	A virilable
9	placement cell	A	A	mentatrined

			V Company	
10	Name of Departmental Research Coordinator & Mob. No.	A	A	Avaglable
11	Implementation of Departmental Research Plan	A	A	Implement by IDA
12	IQAC activities & maintenance of records , (Action Plan/Minutes of Meeting/ submission of AQAR to NAAC etc)	A	A	menshiped
13	Record of Alumni Association Activities	В	В	Available
14	Record of Grievance Redressal Cell / Anti Ragging Cell	A	A	meninterined
15	Awards and Prizes earned by students	A	A	Read Anglodde
16	Mentoring / Counseling System	A	A	Available
(10)4		II-Bas	ic Amenities	· · · · · · · · · · · · · · · · · · ·
1	Maintenance of drinking water	A	A	Regulady Dow
2	Maintenance of Sanitation	A	A	Fromth Done
3	Rest room for women students	A	A	DI I Don't
4	Greenery & Cleanliness	A	A	Mentrines
5	Health Care Facility	A	A	Avylable
6	Canteen	A	A	Acarache
U	The state of the s		E AND LEADERSHIP	- mulante
1	Staff meetings Register	A	A	Mey bained
2	Functioning of Committees in Administration (Minutes of Meetings)	A	A	Reund Arry while
3	Awards/Achievements of faculty	A	A	there of Aradulde
4	Faculty development initiatives	A	A	Tulion
		IT IN	ITIATIVES	100,000
1	e-class rooms (Number & Usage)	A	A	15 - 1 Filebean)
2	Internet Centre	A	A	· Arendulue
3	Computer labs (No. of labs & working systems)	A	A	18 with 5'45 System
)	XI-Bes	t Practices	
1	Record of best/innovative practices by the institution	A	A	Well Maintained
2	College Activity Register/ Annual Report	A	A	Avrilable
3	Hard Copy of AQAR	Α	A	Available
4	Over All Impression on the College	A	A	baulling
1	De D. m. Parel			c Advisors
ignature of the Academic Dean			Signatures of Academi	c Advisors
	13			
ignat	Dr. N. J. Rodil			Paril