



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

D.N. Patel College of Engineering,

Shahada, Dist. Nandurbar (M.S.)

(5164)

Academic Audit Report

(2021-2022)

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

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, if any, 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 of courses	Courses: Civil, Mechanical, E&Te Year: 2004 (3 Years)
7	NAAC Grade with Cycle, Accredited Year & CGPA (Status of preparation if not Accredited)	Grade: B (1st Cycle) Accredited Year : 2017 (30/10/2017 to 29/10/2022) CGPA:2.20
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
10	No. of Posts Sanctioned:	Regular Faculty Working: 52 Contract Faculty Working:17 Visiting Faculty:00
11	Course Wise & year Wise Students strength particulars (Proforma enclosed)	Available in student strength particulars (Format-3)

II-CURRICULAR ASPECTS



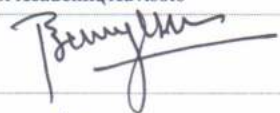

Item	Status (Give Details, not just Yes/No)	Impression of Academic Advisor along with grade A(Good)/B(Satisfactory)/C (poor) after Observation	Recommendation/Suggestions by Academic Advisors
12	Implementation of Annual Institutional Plan	Annual plan for academic proceedings was prepared and executed successfully.	A Well Implemented
13	Departmental Annual Curricular Plans	Annual plan for every department was formed before the start of each semester and followed accordingly.	A Well Implemented
14	Whether the above two circulated among Students?	Yes, students are well informed right at the start of each semester.	A Yes, via Notice
15	College Activity Register during the academic year	All activities viz. IQAC Meeting, FDP, Workshops, Conferences, Meetings of various committees, Placement Events are registered during the academic year.	A Yes, Available
16	College Calendar/College Magazine	Academic Calendar was prepared for every academic year.	A Yes, Prepared.
17	Add-on Courses (Department-wise) completed during previous year	Following Add-on courses are carried out in year 2020-21: Introduction to Machine Learning Joy of Computing using Python Data Base Management System Cloud Computing Compiler Design 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	A Completed
18	Add-on Courses (Department-wise) during current academic year	Following Add-on courses are carried out in year 2021-22: Fundamentals Of Artificial Intelligence Python for Data Science The Joy of Computing using Python Computer Networks and Internet Protocol	A Completed
19	Coverage of Syllabus (Average Percentage)	100 % syllabus was covered for all subjects.	A 100% Coverage.
20	Teaching of Humanities & Foundation Courses	Subjects like Basic Human Rights, Soft Skill Development, Communication Skill are taken.	A As Per DIBATU Syllabus.
21	No. of New UG & PG Courses introduced this year:	No New courses are to be introduced.	B None Introduced
22	Maintenance of Student Attendance Registers	Attendance of every students is maintained in teaching diary.	A Well maintained

III-TEACHING, 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	Yes. Available
24	Co-Curricular Activities (College level)	College organises TechFiesta event every year to encourage students' exhibit their Co-Curricular skills.	A	Conducted.
25	Academic Competitions (College Level & Above)	College has conducted Virtual Online Project Competition under AKAM in AY 2021-22	A	Conducted.
26	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	Conducted as per University Schedule
27	Subject wise result analysis	After result declaration analysis for every subject, class is done by Class Teacher & forwarded to Head of Institute.	A	Perised Data
	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	Completed.
29	Remedial Classes	After declaration of University remedial examination, remedial classes schedule as per the students need.	A	As per requirement
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				
31	Is the College a Recognized Research Centre	College has Recognized Research Centre in Civil, Instrumentation and Mechanical Engineering Department.	A	Yes.
32	No. of Research Guides in the College	There are 3 research guides in the college.	A	03. (Three).
33	No. of Research Scholars working for Masters & Ph. D	There are 14 Ph.D. & 2 Masters research scholars in the college.	A	14 Ph.D. & 2 Ph.
34	Major/Minor/Other Research Projects	No projects are in process	B	None.
35	Research Papers Published in previous academic year (International/ National)	10 Research Papers are been published in International Journals in academic year from faculty members of various departments.	A	10. (Ten)
36	Papers Presented in previous academic year (International/ National/ State)	No National Level Research Paper are been presented in academic year from faculty members of various departments.	B	None
37	Books Published in previous Academic year (Single Author/ Co Author)	No books are published during Academic year.	B	None
38	Seminars/Workshops/ Training Programme Conducted in previous academic year (International/ National/ State)	Institute has conducted 06 development activities for staff & students in academic year 2021-22.	A	06. (Six).
39	Record of Consultancy in previous academic year	Department of Civil Engineering and Computer engineering done consultancy work in year 2021-22. Record is available in respective department.	A	Available.
40	Record of MoUs in previous academic year	04 MOUs were signed in academic year 2021-2022. Record is available with IIC and respective department.	A	04 (Four).
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.	A	Available
42	Name of the NSS PO & Mobile No.	Prof. V.S. Patil 9421538605	A	Available
43	NSS Attendance register	Not Available	B	None
44	NSS Activity register	Record of all NSS/Extension activities is maintained in the file.	A	Available
45	Name of the NCC ANO & Mobile No.	No NCC Activities are carried out.	B	None

46	NCC Attendance register	No NCC Activities are carried out.	B	None
47	NCC activity register	No NCC Activities are carried out.	B	None
48	Name of the professional Club Coordinator & Mobile No.	ISTE Student Chapter: Prof. S.P. Patil 9850249158	A	Available
49	Professional Club Activities	No Activities are carried out	B	None
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	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	Conducted.
54	Name of the Consumer Club Coordinator & Mobile No.	Prof. B.R. Patil 9767679728	A	Available
55	Consumer Club Activities	Record of all activities is maintained in the file.	A	Conducted
56	Any other Club	No any other club is formed.	B	None.
VI-LEARNING RESOURCES				
57	Name of the Librarian & Mob.No	Shri Shashikant S. Patil 7588733391	A	Available
58	Access timings of the Library	As per college working hours	A	11:00 - 5:30.
59	Circulation of Books among Students	Two books are issued to the students for 7 days.	A	02 Books / Student
60	Availability of Previous years Question papers	All question papers from previous years are available on university portal and library.	A	Available.
61	Record of Visitors	Register showing the record of students and faculty members visiting is maintained in the library.	A	Available.
62	Status of Library Automation	Library is automated by MasterSoft (Libman) software	A	Available
63	e-Lessons & e-Resources/ e-Journals	Library has 02 e-Resources: DELNET, NDL (National Digital Library)	A	02 - DELNET, NDL
64	Usage of Internet by students in the Library	10 computer nodes are provided to the students for accessing the internet.	A	Available
65	Name of SWAYAM Coordinator & Mob.No	Prof. A.P. Khan 9893092930	A	Yes.
66	Status of SWAYAM facilities functioning	A Dedicated Lab is provided to access NPTEL/SWAYAM Contents	A	Lab Available
67	Whether SWAYAM schedule is circulated to the students	The schedule is circulated to students & faculty members via notice board at every semester.	A	Yes. via Notice
68	Maintenance of SWAYAM Viewers' Register	Register showing the record of students and faculty members visiting is maintained in the respective lab.	A	Available.
VII-Student Support Activities				
69	Name of the Physical/Sports Director & Mob.No	Prof. K.Y. Chaudhari 9423714300	A	Yes.
70	Record of Physical Education/Sports Department	All the records of sports and physical activities are maintained by Sports Incharge	A	Available.
71	Records of events conducted	All the records of event conducted are maintained by Sports Incharge	A	Available
72	Records of significant achievements in Sports & Games	Records of all significant achievements in Sports & Games are maintained by Sports Incharge	A	Available.
73	Record of Cultural programmes conducted	Records of all Cultural programmes are available with cultural committee.	A	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.	A	Available.
75	Maintenance of Placement Cell facilities & records	Records of all Placement activities and placement numbers are maintained with Training and Placement cell.	A	Available
76	Record of Student trained and placed	Records of students' training and placement are maintained with Training and Placement cell.	A	Available

77	Name of Career Guidance Cell Coordinator & Mob.No	Prof. R.S. Patil 9423194789	A	Yes.
78	Record of activities Career Guidance	Records of Career Guidance activities are maintained with Training and Placement Cell	A	Available.
79	Departmental Review Committee (DRC) Coordinator & Mob. No.	Prof. V.S. Mahajan 8983284783	A	Yes.
80	Implementation of DRC Action Plan	DRC works under IQAC thus no separate record is available.	A	Available.
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	Available.
82	Record of Support by Alumni Association	There is no Alumni Association but Alumni Meet is organised every year on last Sunday of February. Record is maintained in Training & Placement Cell.	B	None.
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	Available.
VIII-Basic Amenities				
	Maintenance of drinking water	1 Centralized water cooler and purification unit is installed in Mechanical Department.	A	Done Regularly
86	Maintenance of sanitation	College has appointed sweepers for maintenance of sanitation.	A	Done Regularly
87	Rest room for women students	01 rest room for women is available.	A	01 (Down)
88	Greenery	College have lush green lawn and plant trees annually to maintain greenery in the premises.	A	Maintained
89	Cleanliness	College has appointed sweepers for cleaning.	A	Available.
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 Aid Kit & Ambulance Available.
91	Canteen	College has separate canteen for students and faculty members.	A	Available
IX-GOVERNANCE AND LEADERSHIP				
92	Management Committee Register	Register is maintained to record all the management related activities concerned with institution.	A	Maintained
93	Functioning of Committees in Administration (Minutes of meetings)	Records of minutes of meetings of all committees are maintained with college development committee.	A	Available.
94	Awards/Achievements	1) A patent is published by Prof. V.S. Mahajan titled "Design of BCD Adder using Five Variable using K-Map". 2) The students and faculty members completed the course on NPTEL SWAYAM Platform with 3 Elite+Silver and 8 Elite score. 3) Prof. V.S. Mahajan awarded with "NVIDIA Jetson Nano Developer Kit" for contribution in NVIDIA GTC.	A	01 - Patent 01 - Award 11 - NPTEL Achievements
95	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	Yes.
X - IT INITIATIVES				
96	E-Class rooms (Number & Usage)	15 classrooms are equipped with LCD Projectors in various departments.	A	15 - (Active)
97	Internet Centre	There are 18 Computers Labs in different department having the internet facility with speed of 100 Mbps.	A	18 labs with 100 Mbps conn

98	Computer labs (No. of labs & working systems)	18 Computer Labs are available containing 545 working systems.	A	18 Lab with 545 PCs
XI-Best Practices				
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	Maintained
100	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			
	 Signature of the Principal		Signatures of Academic Advisors	
	Note: the Format is to be filled by the Principal and submitted to the Academic Audit Team.		1.	
			2.	

Dr. Babasaheb Ambedkar Technological University
Academic Audit of Degree Colleges

Format for Student Strength Particulars

Zone : Jalgaon

District : Nandurbar

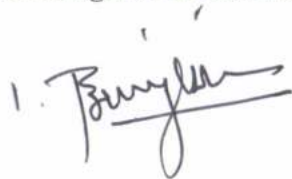
Date of Audit:

Name of the College, Place :

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

SR No	GROUP	COMBINATION	YEAR	SANCTIONED STRENGTH	ADMITTED 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)	
1	UG	2018-19	I	60	107	45	152	9	2	8	7	7	3	55	23	0	0	
			II	60	174	155	329	10	2	23	27	10	11	81	82	0	0	
			III	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2		2019-20	I	60	99	56	155	5	3	13	5	3	5	59	34	0	0	
			II	60	203	84	287	14	8	27	19	15	3	98	37	0	0	
			III	60	188	163	351	10	3	22	19	13	14	99	93	0	0	
			IV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2020-21	I	60	54	53	107	3	1	2	3	5	7	28	30	1	0	
			II	60	234	74	308	16	5	37	11	13	8	96	37	0	0	
			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	
3	2021-22	I	60	83	68	151	4	3	7	1	12	5	40	49	0	0		
		II	60	182	95	277	15	4	23	26	23	11	73	39	0	0		
		III	60	228	75	303	17	3	33	10	12	8	108	40	0	0		
		IV	60	213	86	299	13	7	33	19	18	5	87	39	0	0		
4	PG	2018-19	I	18	9	2	11	0	0	0	0	0	0	0	0	0	0	
II			18	8	2	10	0	0	0	0	0	0	0	0	0	0		
5		2019-20	I	18	9	0	9	0	0	0	0	0	0	0	0	0	0	
			II	18	5	1	6	0	0	0	0	0	0	0	0	0	0	
		2020-21	I	18	6	0	6	0	0	1	0	1	0	1	0	0	0	
			II	18	8	0	8	0	0	0	0	1	0	2	0	0	0	
6		2021-22	I	18	2	0	2	0	0	0	0	0	0	2	0	0	0	
			II	18	7	0	7	0	0	0	0	0	0	7	0	0	0	

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

1. 

2. 

Dr. Babasaheb Ambedkar Technological University
Academic Audit of Engineering Colleges
Format for submission of Action Taken Report by Principal of the College (ATR)

I-COLLEGE PROFILE		
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 (1st Cycle) Accredited Year : 2017 (30/10/2017 to 29/10/2022) CGPA:2.20
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
10	No. of Posts Sanctioned:	Regular Faculty Working: 52 Contract Faculty Working:17 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-CURRICULAR ASPECTS			
Item	Recommendation/Suggestions by Academic Advisors A(Good)/B(Satisfactory)/C (poor) after observation		Action Taken by the Principal
	Grade	Recommendation	
1	A	Implemented	—
2	A	Implemented	—
3	A	Maintained	—
4	A	Maintained	—
5	A	Conducted	—
6	A	Conducted	—
7	A	100%	—
8	A	Available	—
9	B	Needs Improvement	—
10	A	Maintained	—
11	A	Collected.	—

III-TEACHING, LEARNING & EVALUATION				
1	Teaching Diaries & Plans in the Prescribed Formats	A	Available	—
2	Co-Curricular Activities (College Level)	A	Conducted	—
3	Academic Competitions (College & Above level)	A	Participated	—
4	Conduct of Internal Examinations	A	Conducted	—
5	Subject wise result analysis	A	Done	—
6	Teacher wise result analysis	A	Done	—
7	Remedial Classes	A	As Required	—
8	Record of Evaluation of Teachers by Students (Monthly from July)	A	Available	—

IV-RESEARCH AND CONSULTANCY

1	Is the College a Recognized Research Centre	A	Yes . 02 (Two)	—
2	No. of Research Guides in the College	A	03 (Three)	—
3	No. of Research Scholars working for Masters & Ph. D	A	Phd:14 , Ph-02	—
4	Major/Minor/Other Research Projects	B	Needs Improvement	—
5	Research Papers Published in previous academic year (International /National)	A	10 (Ten)	—
6	Papers Presented in previous academic year (International /National/ State)	B	Needs Improvement	—
7	Books Published in previous academic year(Single Author/ Co Author)	B	Needs Improvement	—
8	Seminars/Workshops/ Training Programme Conducted in previous academic year(International /National/ State)	A	06 (Six)	—
9	Record of Consultancy in previous academic year	A	Available.	—
10	Record of MOUs in previous academic year	A	04 - Available	—

VI-EXTENSION ACTIVITIES

1	Record of Subject/Department Related Extension Activities	A	Available	—
	Name of the NSS PO & Mobile No.	A	Available	—
3	NSS Attendance register	B	Not maintained	—
4	NSS activity register	A	Available	—
5	Name of the NCC ANO & Mobile No.	B	Not Appointed	—
6	NCC Attendance register	B	Not Available	—
7	NCC activity register	B	Not maintained	—
8	Name of the Professional Club Coordinator & Mobile No.	A	Available	—
9	Professional Club Activities	B	Not conducted	—
10	Name of the Women Empowerment Cell(WEC) Coordinator & Mobile No.	A	Available	—
11	WEC Activities	A	Conducted	—
12	Name of the Eco-Club Coordinator & Mobile No.	A	Available	—
	Eco- Club Activities	A	Conducted	—
14	Name of the Consumer Club Coordinator & Mobile No.	A	Available.	—
15	Consumer Club Activities	A	Conducted	—
16	Any other Club	B	None.	—

IV-LEARNING RESOURCE



1	Name of the Librarian & Mob.No	A	Available	—
2	Access timings of the Library	A	11:00 - 05:30	—
3	Circulation of Books among Students	A	02 PM student	—
4	Availability of Previous years Question papers	A	Available	—
5	Record of Visitors	A	Maintained	—
6	Status of Library Automation	A	STW Available	—
7	e- Resources & e-Journals	A	02 - Available	—
8	Usage of Internet by students in the Library	A	Resource Available	—

9	Name of SWAYAM Coordinator & Mob.No	A	Available	—
10	Status of SWAYAM facilities functioning	A	Lab Available	—
11	Whether SWAYAM schedule is circulated to the students	A	Yes.	—
12	Maintenance of SWAYAM Viewers' Register	A	Maintained	—
VII-Student Support Activities				
1	Name of Physical Director & Mob.No	A	Available	—
2	Record of Physical Education Department	A	Maintained	—
3	Records of events conducted and significant achievements in Sports & Games	A	Maintained	—
4	Record of cultural programmes conducted	A	Maintained	—
5	Record of any other extra-curricular activities conducted	A	Maintained	—
6	Maintenance of placement facilities & records	A	Maintained	—
7	Record of Students trained in different verticals	A	Available	—
8	Record of Student trained and placed	A	Available	—
	Name of Career Guidance Coordinator and Mob.No	A	Appointed	—
10	Record of activities Career Guidance and placement cell	A	Available	—
11	Name of Dept Review Committee Coordinator & Mob. No.	A	Appointed	—
12	Implementation of DRC Action Plan	A	Implement -	—
13	IQAC activities & maintenance of records, (Action Plan/Minutes of Meeting/ submission of AQAR to NAAC etc)	A	Maintained.	—
14	Record of Support by Alumni Association	B	Not Available	—
15	Record of Grievance Redressal Cell / Anti Ragging Cell	A	Available.	—
16	Mentoring / Counselling System	A	Available.	—
VIII-Basic Amenities				
1	Maintenance of drinking water	A	Regularly	—
2	Maintenance of Sanitation	A	Regularly	—
	Rest room for women students	A	Available.	—
4	Greenery & Cleanliness	A	Maintained	—
5	Health Care Facility	A	Available.	—
6	Canteen	A	Available.	—
IX-GOVERNANCE AND LEADERSHIP				
1	Management Committee Register	A	Available	—
2	Functioning of Committees in Administration (Minutes of Meetings)	A	Maintained.	—
3	Awards/Achievements	A	Record maintained	—
4	Faculty development initiatives if any	A	Taken.	—
X - IT INITIATIVES				
1	E-class rooms (Number & Usage)	A	15 (Fifteen)	—
2	Internet Centre	A	18 Lab with laptops	—
3	Computer labs (No. of labs & working systems)	A	18 with 565 PCs	—

XI-Best Practices

1	Record of best/innovative practices by the institution	A	Available	—
2	College Activity Register & Hard Copy of AQAR previous academic year (should be available with the Principal)	A	Available	—
3	Over All Impression on the College	A	Excellent.	—
Signature of the Academic Dean <i>[Signature]</i>		Signatures of Academic Advisors		
		1.	<i>[Signature]</i>	
	Signature of the Principal <i>[Signature]</i>	2.	<i>[Signature]</i>	

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

S.No	Zone	District	Name of the College, place	Item	Grade *	Impression
1	North Maharashtra (Jalgaon)	Nandurbar	P.S.G.V.P. Mandal's D.N. Patel College of Engineering, Shahada	Conduct of Classes	A	Good
2				Co-Curricular Activities & Extra-Curricular Activities	A	Good
3				College Activity Register	A	Good
4				Departmental Activity Registers	A	Good
5				Discipline in the campus	A	Good
6				IQAC	A	Good
7				Placement	A	Good
8				Departmental research	A	Good
9				Career Guidance Cell	A	Good
10				SWAYAM facilities	A	Good
11				Library	A	Good
12				Research & Laboratories	A	Good
13				Games & Sports	A	Good
14				Humanities and Foundation Courses	A	Good
15				Teacher Evaluation by Students	A	Good
16				Maintenance of Registers	A	Good
17				Teaching Diaries & Plans	A	Good
18				NCC / NSS	B	Satisfactory
19				Women Empowerment Cell	A	Good
20				Professional Club	B	Satisfactory
21				Sanitation & drinking water	A	Good
22				Cleanliness	A	Good
23				Functioning of Teachers	A	Good
24				Over All Impression on the College	A	Good
25	Any Other important Observation					
	<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;">1.</div> <div style="width: 40%; text-align: center;">  </div> <div style="width: 15%;">2.</div> <div style="width: 40%; text-align: center;">  </div> </div>					

Signatures of Academic Advisors

* A(Good)/B(Satisfactory)/C (poor)

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

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 (1st Cycle) Accredited Year : 2017 (30/10/2017 to 29/10/2022) CGPA:2.20
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
10	No. of Posts Sanctioned:	Regular Faculty Working: 52 Contract Faculty Working:17 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-CURRICULAR ASPECTS

	Item	Impression of Academic Advisor with grade A(Good)/B(Satisfactory)/C (poor) after observation		Recommendation/Suggestions by Academic Advisors
		Grade	Actual Status	
1	Implementation of Annual Institutional Plan	A	A	Implemented
2	Departmental Annual Curricular Plans	A	A	Implemented
3	College Activity Register for the Academic Year	A	A	Maintained
4	Departmental Activity Registers (Dept. Wise)	A	A	Yes. Available
5	Add-on Courses (Department-wise) completed during Academic Year	A	A	Conducted
6	Add-on Courses (Department-wise) in current Academic Year	A	A	Conducted
7	Coverage of Syllabus (Average Percentage)	A	A	100%
8	Teaching of Humanities & Foundation Courses	A	A	As Per Syllabus
9	Teaching of Environmental Science and Ethics	A	A	Yes
10	No. of New UG & PG Courses introduced this year:	B	B	Not Introduced
11	Maintenance of Student Attendance Registers	A	A	Maintained
12	Feedback forms on Curriculum from students	B	B	Collected.

III-TEACHING, LEARNING & EVALUATION

1	Teaching Diaries & Plans in the Prescribed Formats	A	A	Maintained
2	Co-Curricular Activities (College Level) .	A	A	Conducted
3	Academic Competitions (College & Above level)	A	A	Conducted.
4	Conduct of Internal Examinations	A	A	Conducted.
5	Subject wise result analysis	A	A	Available
6	Teacher wise result analysis	A	A	Available
7	Remedial Classes	A	A	As Per Need.
8	Record of Evaluation of Teachers by Students	A	A	Completed.

IV-RESEARCH AND CONSULTANCY

1	Is the College a Recognized Research Centre	A	A	Yes. 03 (Three)
2	No. of Research Guides in the College	A	A	03 (Three)
3	No. of Research Scholars working for Masters & Ph. D	A	A	14-PhD & 02 Ph
4	Major/Minor/Other Research Projects	B	B	None

5	Research Papers Published in Academic year (International /National)	A	A	10 (Ten)
6	Papers Presented in Academic year (International /National/ State)	B	B	None
7	Books Published in Academic year (Single Author/ Co Author)	B	B	None
8	Seminars/Workshops/ Training Programme Conducted in Academic year (International /National/ State)	A	A	06 (Six)
9	Record of Consultancy in Academic year	A	A	Available
10	Record of MOUs in Academic year	A	A	04 (Four)
V-EXTENSION ACTIVITIES				
1	Record of Subject/Department Related Extension Activities	A	A	Maintained
2	Name of the NSS PO & Mobile No.	A	A	Available
3	NSS Attendance register	B	B	Not Maintained
4	NSS Activity register	A	A	Available
5	Name of the NCC ANO & Mobile No.	B	B	Not Appointed
6	NCC Attendance register	B	B	Not Available
7	NCC activity register	B	B	Not Maintained
8	Name of the Professional Club Coordinator & Mobile No.	A	A	Available
9	Professional Club Activities	B	B	Not Conducted
10	Name of the Women Empowerment Cell Coordinator & Mobile No.	A	A	Available
11	WEC Activities	A	A	Maintained
12	Name of the Eco-Club Coordinator & Mobile No.	A	A	Available
13	Eco- Club Activities	A	A	Conducted
14	Name of the Consumer Club Coordinator & Mobile No.	A	A	Available
15	Consumer Club Activities	A	A	Conducted
16	Innovation Activity club	B	B	Not Available
17	Technology Development and Transfer Cell Activities	B	B	Not Available
18	Any other Club	B	B	Not Available
VI-LEARNING RESOURCES				
1	Name of the Librarian & Mob.No	A	A	Available
2	Access timings of the Library	A	A	11:30 - 05:30
3	Circulation of Books among Students	A	A	02 Per Student
4	Availability of Previous years Question papers	A	A	Available
5	Availability of model answers of previous examinations	A	A	Available
6	Record of Visitors to Library	A	A	Maintained
7	Status of Library Automation	A	A	Slw Available
8	e- Resources & e-Journals	A	A	02 - DCAI, NPL
9	Number of E-Journals	A	A	02 (Two)
10	Number of Print Journals	A	A	42 (Forty two)
11	Access to NPTEL courses	A	A	Yes
12	Access to Spoken Tutorials	A	A	Yes
13	Access to e-learning tutorials	A	A	Yes
14	TED-X activity on campus	B	B	Not Conducted
VII-Student Support Activities				
1	Name of Physical Director & Mob.No	A	A	Available
2	Activities and Support for Sports	A	A	Conducted
3	Records of events conducted and significant achievements in Sports & Games	A	A	Maintained
4	Record of cultural programmes conducted	A	A	Maintained
5	Record of any other extra-curricular activities conducted	A	A	Maintained
6	Record of Students trained in different verticals	A	A	Available
7	Record of Student placed in In campus placement	A	A	Available
8	Name of Career Guidance Coordinator and Mob.No	A	A	Available
9	Record of activities Career Guidance and placement cell	A	A	Maintained

10	Name of Departmental Research Coordinator & Mob. No.	A	A	Available
11	Implementation of Departmental Research Plan	A	A	Implemented.
12	IQAC activities & maintenance of records , (Action Plan/Minutes of Meeting/ submission of AQAR to NAAC etc)	A	A	Maintained
13	Record of Alumni Association Activities	B	B	Not Available
14	Record of Grievance Redressal Cell / Anti Ragging Cell	A	A	Available
15	Awards and Prizes earned by students	A	A	Yes
16	Mentoring / Counseling System	A	A	Available.
VIII-Basic Amenities				
1	Maintenance of drinking water	A	A	On Regular basis
2	Maintenance of Sanitation	A	A	On Request basis
3	Rest room for women students	A	A	01 (001)
4	Greenery & Cleanliness	A	A	Maintained
5	Health Care Facility	A	A	Available
6	Canteen	A	A	Available
IX-GOVERNANCE AND LEADERSHIP				
1	Staff meetings Register	A	A	Maintained.
2	Functioning of Committees in Administration (Minutes of Meetings)	A	A	Available.
3	Awards/Achievements of faculty	A	A	Yes
4	Faculty development initiatives	A	A	Taken
X - IT INITIATIVES				
1	e-class rooms (Number & Usage)	A	A	15 - (15/15)
2	Internet Centre	A	A	Available.
3	Computer labs (No. of labs & working systems)	A	A	18 with 545 PC,
XI-Best Practices				
1	Record of best/innovative practices by the institution	A	A	Maintained.
2	College Activity Register/ Annual Report	A	A	Available
3	Hard Copy of AQAR	A	A	Available
4	Over All Impression on the College	A	A	Excellent.

Signature of the Academic Dean 

Signatures of Academic Advisors


Signature of the Principal

1. 
2. 