

Dr. Babasaheb Ambedkar Technological University
Academic Audit of Engineering Colleges
Academic Year 2019-20

Centre/SubCentre: Dr. BATU.
Lonere -Campus

District: Raigad

Name of the College and Address		Department of Physics, DBATU, Lonere Raigad		
Name of the Subject taught during academic year		Engineering Physics		
S.No.	Activity	Status (Give Details, not just Yes/No)	Impression of Academic Advisor along with grade A(Good)/B(Satisfactory)/C (poor) after	Recommendation/ Suggestions by Academic Advisors
1	Curricular Aspects			
2	Annual Curricular plan	Yes - Attached with course file	A	
3	Curriculum enrichment / Value addition	No	NA	
4	Whether conducting Add on Courses & role in conduct of course	No	NA	
5	Feedback from students	No		
Teaching, Learning and Evaluation				
6	Teaching Diary & Teaching Plan	Yes (Available in Course file)	A	
7	Coverage of syllabus so far (%)	95%	A	

8	Record of students attendance	Yes (Available in Course file)	A	
9	Use of ICT - PPT & Audio-video Aids	Yes	B	
10	Record of students assignments	Yes (Available in Course file)	A	
11	Record of field trips	No	NA	
12	Record of student seminars conducted	No	NA	
13	Record of academic competitions conducted if any (Quiz, Role play)	No	NA	
14	Other Student centric learning Methods	No	NA	
15	Record of Extension Lectures given	No	NA	
16	Record of invited lectures arranged	Yes (Homi Bhabha Lecture Series)	A	
17	Record of internal examinations and University Exams	Yes (Available)	A	
18	Pass percentage of University Exams / Semester in respective subject for the last three years.(paper wise)	90%	A	
19	Record of remedial classes conducted for slow learners	No	NA	
Research, Extension and consultancy				

20	Record of Research work (Paper publication, Book publication, Articles)	Yes	A	
21	Record of Student Projects	No	NA	
22	Record of seminars / workshops attended / organized /Papers presented	Yes	A	
23	Record of extension work undertaken	No	NA	
24	Record of MoUs, if any	Nil	NA	
25	Record of Consultancy work	Nil	NA	
Infrastructure and learning Resources				
26	Utilization of Departmental Library	Nil	NA	
27	Availability of CDs,Videos	Nil	NA	
28	Virtual labs / Open Educational Resources (OERs)	No	B	
	Development of any educational resource	No	B	
Student support and progression				

20	Record of Activities conducted to contribute to the students career opportunities	Yes (Arranged Lectures)	A	
21	Mentoring / Counselling to students for curricular and co-curricular activities	No	-	
22	Newspaper clippings or other materials as additional resource	Nil	-	
23	Any Student team project for Technology Development	No	-	

Governance and Leadership

24	Record of additional administrative responsibilities performed	Yes (Head, AC, PhD Guide, BOS Chairman)	A	
25	Record of innovative practices	Nil	-	
26	Any outstanding contributions	Yes (Attached in File)	A	
27	Whether direct related activities extend in any Departmental Activities Report	Yes	A	
28	Maintenance of Departmental Activities Report	Yes	A	

37	Check Departmental Documentation (should be available with I/c of dept.) 1. Dept. Time Table 2. Faculty-wise Annual Curricular Plans 3. Facultywise wise Teaching-Diary & Plans 4. Departmental Activity Register along with documentary Evidences 5. Faculty wise API formats along with Evidences	Available	A	
	<p style="text-align: center;"><i>Bahotie</i> Dr. S. G. Bahotie</p> Signature of the Faculty member		<p style="text-align: center;"><i>Bahotie</i> Signature of the Head of Department</p>	<p style="text-align: center;"><i>N.S. Jodhan</i> Signature of the Academic Auditor</p>
	Note: the Format is to be filled by all the faculty and certified by the Principal and submitted to the Academic Audit Team.			

Dr. Babasaheb Ambedkar Technological University
Academic Audit of Engineering Colleges
Academic Year 2020-21

Centre/SubCentre: Dr. BATU.
Lonere -Campus

District:

Name of the College and Address		Department of Physics, DBATU, Lonere		
Name of the Subject taught during academic year		Engineering Physics		
S.No.	Activity	Status (Give Details, not just Yes/No)	Impression of Academic Advisor along with grade A(Good)/B(Satisfactory)/C (poor) after	Rec Ac
Curricular Aspects				
1	Annual Curricular plan	Yes - Attached with course file	A	
2	Curriculum enrichment / Value addition	No	NA	
3	Whether conducting Add on Courses & role in conduct of course	No	NA	
4	Feedback from students	No	—	Conce provi
Teaching, Learning and Evaluation				
5	Teaching Diary & Teaching Plan	Yes (Available in Course file)	A	
6	Coverage of syllabus so far (%)	95%	A	
	Record of students attendance	Yes (Available in Course file)	A	
8	Use of ICT - PPT & Audio-video Aids	Yes	A	
9	Record of students assignments	Yes (Available in Course file)	A	
10	Record of field trips	No	NA	
11	Record of student seminars conducted	Yes	A	
12	Record of academic competitions conducted if any (Quiz, Role play)	No	NA	

14	Other Student centric learning Methods	No	NA	
15	Record of Extension Lectures given	No	NA	
15	Record of invited lectures arranged	No	B	Arrange invited lectures useful for students
16	Record of internal examinations and University Exams	Yes (Available)	A	
17	Pass percentage of University Exams / Semester in respective subject for the last three years.(paper wise)	95%	A	
18	Record of remedial classes conducted for slow learners	No	NA	
Research, Extension and consultancy				
19	Record of Research work (,Paper publication, Book publication, Articles)	Yes	A	
20	Record of Student Projects	No	NA	
21	Record of seminars / workshops attended / organized /Papers presented	Yes (Available)	A	
22	Record of extension work undertaken	Translation of book through AICTE project of NEP	A	
23	Record of MoUs, if any	Nil	NA	
24	Record of Consultancy work	Nil	—	
Infrastructure and learning Resources				
25	Utilization of Departmental Library	Nil	NA	
26	Availability of CDs,Videos	Nil	NA	
27	Virtual labs / Open Educational Resources (OERs)	Yes (Prepared own Videos and shared links)	B	Use virtual lab available in IIT, also show lecture from

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	Development of any educational resource	E-book (Engineering Physics)	A	
Student support and progression				
29	Record of Activities conducted to contribute to the students' career opportunities	No	—	
30	Mentoring / Counselling to students for curricular and co-curricular activities	No	—	
31	Newspaper clippings or other materials as additional resource	Nil	—	
32	Any Student team project for Technology Development	No	—	
Governance and Leadership				
33	Record of additional administrative responsibilities performed	Yes (Head, AC, PhD Guide, BOS Chairman)	A	
34	Record of innovative practices	Nil	—	
35	Any outstanding contribution	Yes (Attached in File)	A	
36	Whether above(related activities)entered in into Departmental Activities Register	Yes	A	
37	Maintenance of Departmental Activities Register	Yes	A	

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Check Departmental Documentation (should be available with I/c of dept.)
1. Dept. Time Table
2. Faculty-wise Annual Curricular Plans
3. Facultywise wise Teaching Diary & Plans
4. Departmental Activity Register along with documentary Evidences
5. Faculty wise API formats along with Evidences

Available

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S. G. Bahohi
Signature of the Faculty member

Bahohi
Dr S G Bahohi
Signature of the
Head of
Department

N. S. Jadhav
N. S. Jadhav
Signature of the
Academic Auditor

Note: the Format is to be filled by all the faculty and certified by the Principal and submitted to the Academic Audit Team.

Dr. Babasaheb Ambedkar Technological University
Academic Audit
Academic Year 2021-22

Centre/SubCentre: Dr. BATU.
Lonere -Campus

District: Raigad

	Name of the College and Address	Department of Physics, DBATU, Lonere Raigad		
	Name of the Faculty Member	Prof S. G. Dahotre		
	Name of the Subject taught during academic year	Engineering Physics (Mechanical SEM-I, Electrical SEM-II)		
S.No.	Activity	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
Curricular Aspects				
1	Annual Curricular plan	Yes - Attached with course file	A	
2	Curriculum enrichment / Value addition	implement Course curriculum from year 2021-22	A	
3	Whether conducting Add on Courses & role in conduct of course	No	NA	NA
4	Feedback from students	Yes-Attached	A	
Teaching, Learning and Evaluation				
5	Teaching Diary & Teaching Plan	Yes (Available in Course file)	A	

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6	Coverage of syllabus so far (%)	100%	A	
7	Record of students attendance	Yes (Available in Course file)	A	
8	Use of ICT - PPT & Audio-video Aids	Yes (ICT - PPT & Audio-video)	A	
9	Record of students assignments	Yes (Available in Course file)	A	
10	Record of field trips	No	NA	NA
11	Record of student seminars conducted	No	NA	NA
12	Record of academic competitions conducted if any (Quiz, Role play)	Yes	A	Conducted during Science day
13	Other Student centric learning Methods	No	NA	NA
14	Record of Extension Lectures given	No	NA	NA
15	Record of invited lectures arranged	Yes	A	On Science day
16	Record of internal examinations and University Exams	Yes (Available)	A	
17	Pass percentage of University Exams / Semester in respective subject for the last three years.(paper wise)	75%	A	
18	Record of remedial classes conducted for slow learners	No	NA	NA
Research, Extension and consultancy				

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19	Record of Research work (Paper publication, Book publication, Articles)	Yes	A	
20	Record of Student Projects	No	NA	NA
21	Record of seminars / workshops attended / organized /Papers presented	Yes (Available)	A	
22	Record of extension work undertaken	Translation of book through AICTE project of NEP	A	
23	Record of MoUs, if any	No	NA	NA
24	Record of Consultancy work	No	NA	NA
Infrastructure and learning Resources				
25	Utilization of Departmental Library	No (Due to unavailability of University budget)	C	Give Access to students and keep log book recoed
26	Availability of CDs,Videos	No	B	Download NPTEL/MIT lectures
27	Virtual labs / Open Educational Resources (OERs)	Yes (Prepared own Videos and shared links)	A	
28	Development of any educational resource	E-book (Engineering Physics)	A	
Student support and progression				

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29	Record of Activities conducted to contribute to the students' career opportunities	Yes (Induction program, PhD guide, BoS Chairman, RPAC)	A	
30	Mentoring / Counselling to students for curricular and co-curricular activities	Yes	A	
31	Newspaper clippings or other materials as additional resource	Yes	A	
32	Any Student team project for Technology Development	No	NA	NA
Governance and Leadership				
33	Record of additional administrative responsibilities performed	Yes (Head, AC, PhD Guide, BOS Chairman)	A	
34	Record of innovative practices	Yes	A	Lectures in induction programme
35	Any outstanding contribution	Yes (Attached in File)	A	
36	Whether above(related activities)entered in into Departmental Activities Register	Yes	A	
37	Maintenance of Departmental Activities Register	Yes	A	

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38	<p>Check Departmental Documentation (should be available with I/c of dept.)</p> <ol style="list-style-type: none"> 1. Dept. Time Table 2. Faculty-wise Annual Curricular Plans 3. Facultywise wise Teaching Diary & Plans 4. Departmental Activity Register along with documentary Evidences 5. Faculty wise API formats along with Evidences 	Available	A	
	<p><u>Sahole</u> Signature of the Faculty member</p>	<p><u>Sahole</u> Signature of the Head of Department</p>	<p>M. B. Khanvikar 21.11.2022 Prof. (Dr.) M. B. Khanvikar</p>	<p>21.11.2022 Prof. (Dr.) S. D. Tupare Signature of the Academic Auditor</p>
	<p>Note: the Format is to be filled by all the faculty and certified by the Principal and submitted to the Academic Audit Team.</p>			