NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

ERODE – 638 052 TAMILNADU

ACADEMIC AND ADMINISTRATIVE AUDIT 2021 – 2022

Name of the Department	Chemical Engineering
Name & Designation of Auditor - 1	Dr.E.K.Mohanraj/Prof/CIVIL
Name & Designation of Auditor - 2	Mr.G.Prabhakaran/AP/ECE
Name & Designation of Auditor - 3	Mr.M.Srinevasan/AP/ECE
Date of Audit	11.08.2022 & 12.08.2022

IQAC Coordinator

Principal

PRINCIPAL
Nandha Engineering College
(Autonomous)
Erode - 638 052.

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ___AGRICULTURAL ENGINEERING.___

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.5.2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	yes.	
2.	Course File	yes.	
3.	Academic Calendar and Plan	yes.	
4.	Exam Coordinator Files	yes.	
5.	Industrial Visit File	yes.	
6.	Inplant Training File	yes	
7.	Internships	yes.	
8.	Weak Student Analysis & improvements	yes:	for Batch 2017-21 and 2018-22 only available
9.	Bright Student Analysis and action taken	yes.	Action taken report missing.
10.	Parent-Teacher Meeting File & ATR	yes	
11.	Class Committee Meeting & ATR	yes.	
12.	Laboratory Files, Sample record	yes.	
13.	Student Exit Survey	yes	
14.	Alumni Survey	yes	
15.	Employer Survey	yes.	
16.	Bridge Courses for Lateral Entry Students	yes.	
17.	Bridge Courses for Non- Computer Science Students	yes.	
18.	Department Minutes File	yes.	
19.	Students Feedback on faculty – Analysis & ATR	yes.	
20.	Association File	yes.	
21.	Student Record/ Blue card	yes	Partially filled

No.	Item	Status	Remarks
20.	Association File	yes	partially filled.
21.	Student Record/ Blue card	yes	
22.	Student Proctoring File/ Counseling file & ATR	yes.	
23.	Students Project details (Inhouse and industry project)	yes.	
24.	Industry supported Laboratory & Utilization	NA.	
25.	Academic & Industrial Seminar organized	yes.	
26.	Research & Development activities	Nil.	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	yes.	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	yes.	
29.	Department Library File	yes.	
30.	Faculty PhD details	yes.	
31.	Research Centre File with supervisors details	yes NA.	
32.	Seed money file	yes.	
33.	Publications / Presented by the faculty members	yes.	
34.	Publications / Presented by the students	yes.	
35.	Students Placement and Training file	yes.	
36.	Entrepreneur Details	yes	
37.	Professional Society membership and activities	yes.	
38.	Newsletter / Magazine	yes	AY21-22 missing.
39.	Programmes attended by faculty member	yes.	
40.	Programmes attended by Non Teaching staff	& Nil	
41.	Programmes attended by the students	yes	
42.	Awards and Appreciation – Faculty & Staff	yes	
43.	Awards and Appreciation – Students	yes	
44.	Benefits from the Management for the faculty members and non teaching staff	yes.	
45.	Consultancy activities	Nil	
46.	Innovations by the Faculty in Teaching and Learning	yes.	
47.	Project based Learning	yes.	
48.	One Credit Course	yes.	
49.	Value added courses	yes.	

No.	Item	Response	Remarks
50.	Language electives	yes.	
51.	Add/ Drop Courses - Exemption	yes.	
52.	Student Technical Seminar file	yes.	
53.	Industrial training for Faculty	yes.	
54.	Student Scholarship Details (including NST)	yes.	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	yes.	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	yes.	Steps for Improvement missing.
57.	CAT & End Semester Exam Question Papers	yes.	
58.	MoU	yes	
59.	AU Affiliation- Lab Requirements	yes	
60.	Communication/Circulars from other Institutions	yes	
61.	Circular File	yes.	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	yes.	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes.	
64.	Funding Proposals	yes.	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes.	
66.	Department action plan	Yes	
67.	Academic schedule for Department – including all association activities	Yes.	
68.	Department Handout & Brouchers	Yes No	
69.	Elective details	yes	
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes.	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	yes	
73.	PAC and DAB	yes	
74.	Attainment calculation for all the batches upto previous semester	Yes.	
75.	Alumni details and activities organized	Yes.	
76.	Internal Audit Reports	Yes	
77.	Project to Product Development	yes.	

No.	Item	Response	Remarks
78.	Working Models	Yes.	
79.	Research laboratories	No.	
80.	Faculty Performance Appraisal and Development System	Yes.	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes.	
82.	Visitors Book	Yes	
83.	Budget File	Yes	
84.	Petty Cash Register	Yes.	
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes.	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	No.	
87.	Anna University and AICTE Documents	Yes.	
88.	Department Specific Clubs	Yes.	
89.	Infra structure facilities & ICT tools available	Yes.	
90.	Individual Faculty Profile	Yes	Partially available.
91.	Examly reports	Yes	
92.	Seminar file	Yes.	
93.	Academic Audit and ATR	Yes.	
94.	Best Practices and Distinctiveness of the department	Yes.	
95.	Celebration of Commemorative days in the department	No	
96.	Innovations by the Faculty in Teaching and Learning	Yes.	
97.	Content beyond the syllabus	Yes.	

Auditor   **Department HoD**   **Dean Academics**   **IQAC Coordinator**

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ---------------------- AI &DS --

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.05.2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	
3.	Academic Calendar and Plan	Yes	
4.	Exam Coordinator Files	Yes	
5.	Industrial Visit File	-	NA
6.	Inplant Training File	-	NA
7.	Internships	Yes	
8.	Weak Student Analysis & improvements	Yes	
9.	Bright Student Analysis and action taken	Yes	
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes	
12.	Laboratory Files, Sample record	Yes	
13.	Student Exit Survey	-	N.A
14.	Alumni Survey	-	NA
15.	Employer Survey	Yes	NA
16.	Bridge Courses for Lateral Entry Students	Yes	
17.	Bridge Courses for Non- Computer Science Students	Yes	
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR		NA
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	

22.	Student Proctoring File/ Counseling file & ATR	yes	
23.	Students Project details (Inhouse and industry project)		NA
24.	Industry supported Laboratory & Utilization		NA
25.	Academic & Industrial Seminar organized	yes	
26.	Research & Development activities		NA
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	yes	
29.	Department Library File		NA
30.	Faculty PhD details		NA
31.	Research Centre File with supervisors details		NA
32.	Seed money file		NA
33.	Publications / Presented by the faculty members		NA
34.	Publications / Presented by the students	yes	.
35.	Students Placement and Training file		NA
36.	Entrepreneur Details		NA
37.	Professional Society membership and activities		NA
38.	Newsletter / Magazine	-	-
39.	Programmes attended by faculty member	yes	
40.	Programmes attended by Non Teaching staff	.	NA
41.	Programmes attended by the students	yes	
42.	Awards and Appreciation – Faculty & Staff	yes	
43.	Awards and Appreciation – Students	yes	
44.	Benefits from the Management for the faculty members and non teaching staff	yes	
45.	Consultancy activities		NA
46.	Innovations by the Faculty in Teaching and Learning	yes	
47.	Project based Learning	yes	
48.	One Credit Course	yes	
49.	Value added courses		NA
50.	Language electives		NA
51.	Add/ Drop Courses - Exemption		NA

52.	Student Technical Seminar file	Yes	
53.	Industrial training for Faculty	Yes	
54.	Student Scholarship Details (including NST)	Yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	
57.	CAT & End Semester Exam Question Papers	Yes	
58.	MoU	Yes	
59.	AU Affiliation- Lab Requirements	-	
60.	Communication/Circulars from other Institutions	Yes	
61.	Circular File	Yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	
64.	Funding Proposals		NA
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)		NA
66.	Department action plan	Yes	
67.	Academic schedule for Department – including all association activities	Yes	
68.	Department Handout & Brouchers	Yes	
69.	Elective details		NA
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	
73.	PAC and DAB	Yes	
74.	Attainment calculation for all the batches upto previous semester	Yes	
75.	Alumni details and activities organized	-	NA
76.	Internal Audit Reports	Yes	
77.	Project to Product Development		NA
78.	Working Models		NA
79.	Research laboratories		NA

80.	Faculty Performance Appraisal and Development System	✓	✓
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	yes	
82.	Visitors Book	yes	
83.	Budget File	yes	
84.	Petty Cash Register	yes	
85.	Maintenance Record (System/ AC/ Printer Refilling)	yes	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	yes	
87.	Anna University and AICTE Documents	yes	
88.	Department Specific Clubs	yes	
89.	Infra structure facilities & ICT tools available	yes	
90.	Individual Faculty Profile	yes	
91.	Examly reports	yes	
92.	Seminar file	yes	
93.	Academic Audit and ATR	yes	
94.	Best Practices and Distinctiveness of the department	yes	
95.	Celebration of Commemorative days in the department	yes	
96.	Innovations by the Faculty in Teaching and Learning	yes	
97.	Content beyond the syllabus	yes	

Auditor
20/5/22

Department HoD

Dean Academics
25/05/2022

IQAC Coordinator
28/5/22

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF -------- BIOMEDICAL ENGINEERING ----------------------------

ACADEMIC AUDIT: 1   ACADEMIC YEAR: 2021 -2022

DATE: 20 - 05 - 2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	
3.	Academic Calendar and Plan	Yes	
4.	Exam Coordinator Files	Yes	
5.	Industrial Visit File	Yes	
6.	Inplant Training File	No	
7.	Internships	Yes	
8.	Weak Student Analysis & improvements	Yes	Need to add few more counselling photos
9.	Bright Student Analysis and action taken	Yes	
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes	
12.	Laboratory Files, Sample record	Yes	
13.	Student Exit Survey	No	
14.	Alumni Survey	No	NA
15.	Employer Survey	No	
16.	Bridge Courses for Lateral Entry Students	Yes	
17.	Bridge Courses for Non- Computer Science Students	Yes	
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR	Yes	
20.	Association File	——	
21.	Student Record/ Blue card	——	

~20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	
22.	Student Proctoring File/ Counseling file & ATR	Yes	Encourage outside visit for proctees
23.	Students Project details (Inhouse and industry project)	Yes	
24.	Industry supported Laboratory & Utilization	No	
25.	Academic & Industrial Seminar organized	Yes	
26.	Research & Development activities	Yes	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	
29.	Department Library File	Yes	
30.	Faculty PhD details	Yes	
31.	Research Centre File with supervisors details	No	
32.	Seed money file	Yes	
33.	Publications / Presented by the faculty members	Yes	
34.	Publications / Presented by the students	Yes	
35.	Students Placement and Training file	Yes	
36.	Entrepreneur Details	No	NA
37.	Professional Society membership and activities	Yes	
38.	Newsletter / Magazine	Yes	
39.	Programmes attended by faculty member	Yes	
40.	Programmes attended by Non Teaching staff	Yes	
41.	Programmes attended by the students	Yes	
42.	Awards and Appreciation – Faculty & Staff	Yes	
43.	Awards and Appreciation – Students	Yes	
44.	Benefits from the Management for the faculty members and non teaching staff	Yes	
45.	Consultancy activities	Yes	
46.	Innovations by the Faculty in Teaching and Learning	Yes	
47.	Project based Learning	Yes	
48.	One Credit Course	Yes	
49.	Value added courses	Yes	

50.	Language electives	Yes	
51.	Add/ Drop Courses - Exemption	Yes	
52.	Student Technical Seminar file	Yes	
53.	Industrial training for Faculty	Yes	
54.	Student Scholarship Details (including NST)	Yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	
57.	CAT & End Semester Exam Question Papers	Yes	
58.	MoU	Yes	
59.	AU Affiliation- Lab Requirements	Yes	
60.	Communication/Circulars from other Institutions	Yes	
61.	Circular File	Yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	
64.	Funding Proposals	Yes	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes	
66.	Department action plan	Yes	
67.	Academic schedule for Department – including all association activities	Yes	
68.	Department Handout & Brouchers	Yes	
69.	Elective details	Yes	
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	
73.	PAC and DAB	Yes	
74.	Attainment calculation for all the batches upto previous semester	Yes	
75.	Alumni details and activities organized	NO	
76.	Internal Audit Reports	Yes	
77.	Project to Product Development	NO	Product development under process

78.	Working Models	NO	
79.	Research laboratories	No	
80.	Faculty Performance Appraisal and Development System	yes	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes	
82.	Visitors Book	yes	
83.	Budget File	Yes	
84.	Petty Cash Register	Yes	
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	NO	
87.	Anna University and AICTE Documents	Yes	
88.	Department Specific Clubs	No	
89.	Infra structure facilities & ICT tools available	Yes	
90.	Individual Faculty Profile	Yes	
91.	Examly reports	Yes	
92.	Seminar file	Yes	
93.	Academic Audit and ATR	Yes	
94.	Best Practices and Distinctiveness of the department	Yes	
95.	Celebration of Commemorative days in the department	Yes	
96.	Innovations by the Faculty in Teaching and Learning	Yes	
97.	Content beyond the syllabus	Yes	

Auditor

DR.M.MUTHUKUMAR

Department HoD

DR. P. SUKUMAR

Dean Academics

IQAC Coordinator

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF Chemical Engineering

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20-5-2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	yes	
2.	Course File	yes	
3.	Academic Calendar and Plan	yes	
4.	Exam Coordinator Files	yes	
5.	Industrial Visit File	yes	
6.	Inplant Training File	yes	
7.	Internships	yes	
8.	Weak Student Analysis & improvements	yes	separate file to be Maintain
9.	Bright Student Analysis and action taken	yes	
10.	Parent-Teacher Meeting File & ATR	yes	
11.	Class Committee Meeting & ATR	yes	
12.	Laboratory Files, Sample record	yes	
13.	Student Exit Survey	yes	
14.	Alumni Survey	yes	
15.	Employer Survey	yes	
16.	Bridge Courses for Lateral Entry Students	yes	
17.	Bridge Courses for Non- Computer Science Students	NA	
18.	Department Minutes File	yes	
19.	Students Feedback on faculty – Analysis & ATR	yes	
20.	Association File	yes	
21.	Student Record/ Blue card	yes	

20.	Association File	yes	
21.	Student Record/ Blue card	yes	
22.	Student Proctoring File/ Counseling file & ATR	yes	
23.	Students Project details (Inhouse and industry project)	yes	
24.	Industry supported Laboratory & Utilization	NA	
25.	Academic & Industrial Seminar organized	NO	
26.	Research & Development activities	yes	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	yes	
29.	Department Library File	yes	
30.	Faculty PhD details		
31.	Research Centre File with supervisors details	yes	
32.	Seed money file	yes	
33.	Publications / Presented by the faculty members	yes	Index to be Included
34.	Publications / Presented by the students	yes	
35.	Students Placement and Training file	yes	→
36.	Entrepreneur Details		
37.	Professional Society membership and activities	yes	
38.	Newsletter / Magazine	yes	
39.	Programmes attended by faculty member	yes	
40.	Programmes attended by Non Teaching staff	yes	
41.	Programmes attended by the students	yes	
42.	Awards and Appreciation – Faculty & Staff	yes	
43.	Awards and Appreciation – Students	yes	
44.	Benefits from the Management for the faculty members and non teaching staff	NO	
45.	Consultancy activities	yes	
46.	Innovations by the Faculty in Teaching and Learning	yes	
47.	Project based Learning	yes	
48.	One Credit Course	yes	
49.	Value added courses	yes	

50.	Language electives	NA	
51.	Add/ Drop Courses - Exemption	NA	
52.	Student Technical Seminar file	Yes	
53.	Industrial training for Faculty	Yes	
54.	Student Scholarship Details (including NST)		
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	
57.	CAT & End Semester Exam Question Papers	Yes	
58.	MoU	Yes	Activities → Include yearwise
59.	AU Affiliation- Lab Requirements	Yes	
60.	Communication/Circulars from other Institutions	Yes	
61.	Circular File	Yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	
64.	Funding Proposals		
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	NA	
66.	Department action plan	Yes	
67.	Academic schedule for Department – including all association activities	Yes	
68.	Department Handout & Brouchers	Yes	
69.	Elective details	Yes	
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	
73.	PAC and DAB	Yes	
74.	Attainment calculation for all the batches upto previous semester	NA	
75.	Alumni details and activities organized	NO	
76.	Internal Audit Reports	Yes	
77.	Project to Product Development	NA	

No.	Item	Status	Remarks
78.	Working Models	NA	
79.	Research laboratories	NA	
80.	Faculty Performance Appraisal and Development System	yes	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	yes	
82.	Visitors Book	yes	
83.	Budget File	yes	
84.	Petty Cash Register	yes	
85.	Maintenance Record (System/ AC/ Printer Refilling)	yes	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	NA	
87.	Anna University and AICTE Documents	yes	
88.	Department Specific Clubs	NA	
89.	Infra structure facilities & ICT tools available	yes	ICt tools → to be Included
90.	Individual Faculty Profile	yes	
91.	Examly reports	yes	
92.	Seminar file	yes	
93.	Academic Audit and ATR	yes	
94.	Best Practices and Distinctiveness of the department	NO	
95.	Celebration of Commemorative days in the department	NO	
96.	Innovations by the Faculty in Teaching and Learning	NO	
97.	Content beyond the syllabus	NO	

Auditor

Department HoD

Dean Academics
21/05/2022

IQAC Coordinator
20.5.22

NEC
ERODE-52.
INTERNAL QUALITY ASSURANCE CELL

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF _Civil Engineering_

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.05.2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	NIL
2.	Course File	Yes	NIL
3.	Academic Calendar and Plan	Yes	NIL
4.	Exam Coordinator Files	Yes	NIL
5.	Industrial Visit File	Yes	Add Industry Persons feedback.
6.	Inplant Training File	Yes.	Sample PPT is enough
7.	Internships	Yes.	NIL
8.	Weak Student Analysis & improvements	Yes	NIL
9.	Bright Student Analysis and action taken	Yes	NIL
10.	Parent-Teacher Meeting File & ATR	Yes	NIL
11.	Class Committee Meeting & ATR	Yen	NIL
12.	Laboratory Files, Sample record	Yes	NIL
13.	Student Exit Survey	Yes	NIL
14.	Alumni Survey	Yes	NIL
15.	Employer Survey	Yes	NIL [Queries can be added]
16.	Bridge Courses for Lateral Entry Students	Yes.	Include outcomes
17.	Bridge Courses for Non- Computer Science Students	NO	—
18.	Department Minutes File	Yes.	NIL
19.	Students Feedback on faculty – Analysis & ATR	Yes	NIL
20.	Association File	Yes	NIL
21.	Student Record/ Blue card	Yes	NIL
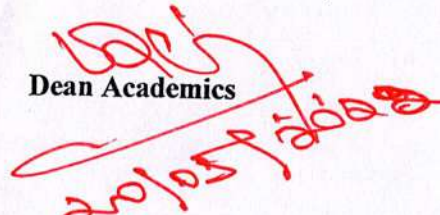
20.	Association File	Yes	NIL
21.	Student Record/ Blue card	Yes	NIL
22.	Student Proctoring File/ Counseling file & ATR	Yes	NIL
23.	Students Project details (Inhouse and industry project)	Yes	More Industry oriented projects are encouraged.
24.	Industry supported Laboratory & Utilization	~~Yes~~	-
25.	Academic & Industrial Seminar organized	Yes	NIL
26.	Research & Development activities	Yes	NIL
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	NIL
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	NIL
29.	Department Library File	Yes	NIL
30.	Faculty PhD details	Yes	NIL
31.	Research Centre File with supervisors details	Yes	NIL
32.	Seed money file	Yes	NIL
33.	Publications / Presented by the faculty members	Yes	NIL
34.	Publications / Presented by the students	Yes	NIL
35.	Students Placement and Training file	Yes	NIL
36.	Entrepreneur Details	Yes	Include GST bill [if possible]
37.	Professional Society membership and activities	Yes	NIL
38.	Newsletter / Magazine	Yes	NIL
39.	Programmes attended by faculty member	Yes	NIL
40.	Programmes attended by Non Teaching staff	Yes	NIL
41.	Programmes attended by the students	Yes	NIL
42.	Awards and Appreciation – Faculty & Staff	Yes	NIL
43.	Awards and Appreciation – Students	Yes	NIL
44.	Benefits from the Management for the faculty members and non teaching staff	Yes	NIL
45.	Consultancy activities	Yes	NIL
46.	Innovations by the Faculty in Teaching and Learning	Yes	NIL
47.	Project based Learning	Yes	NIL
48.	One Credit Course	Yes	NIL
49.	Value added courses	Yes	NIL

50.	Language electives	—	—
51.	Add/ Drop Courses - Exemption	Yes	NIL
52.	Student Technical Seminar file	Yes	NIL
53.	Industrial training for Faculty	Yes	feedback about training.
54.	Student Scholarship Details (including NST)	Yes	NIL
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	NIL
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	NIL
57.	CAT & End Semester Exam Question Papers	Yes	file Number 55.
58.	MoU	Yes	NIL
59.	AU Affiliation- Lab Requirements	Yes	NIL
60.	Communication/Circulars from other Institutions	Yes	NIL
61.	Circular File	Yes	NIL
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	NIL
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	NIL
64.	Funding Proposals	Yes	NIL
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes	NIL [only PALS].
66.	Department action plan	Yes	NIL
67.	Academic schedule for Department – including all association activities	Yes.	NIL.
68.	Department Handout & Brouchers	Yes	NIL
69.	Elective details	Yes	NIL
70.	Website Updation	Yes	NIL
71.	Regulations, Curriculum and Syllabus	Yes	NIL
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	NIL
73.	PAC and DAB	Yes	NIL
74.	Attainment calculation for all the batches upto previous semester	Yes	NIL
75.	Alumni details and activities organized	Yes	NIL
76.	Internal Audit Reports	Yes	NIL
77.	Project to Product Development	Yes	Separate file has to maintained.

78.	Working Models	yes	NIL
79.	Research laboratories	—	—
80.	Faculty Performance Appraisal and Development System	yes	NIL
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	yes	NIL
82.	Visitors Book	yes	NIL
83.	Budget File	yes	NIL
84.	Petty Cash Register	yes	NIL
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes	NIL
86.	NBA and NAAC Accreditation Reports , ATR and improvements	yes	NIL
87.	Anna University and AICTE Documents	Yes	NIL
88.	Department Specific Clubs	Yes	NIL
89.	Infra structure facilities & ICT tools available	yes	NIL
90.	Individual Faculty Profile	yes	NIL
91.	Examly reports	Yes	NIL
92.	Seminar file	Yes	NIL
93.	Academic Audit and ATR	Yes	NIL
94.	Best Practices and Distinctiveness of the department	Yes	NIL
95.	Celebration of Commemorative days in the department	Yes	NIL
96.	Innovations by the Faculty in Teaching and Learning	Yes	NIL
97.	Content beyond the syllabus	Yes	NIL

Auditor

Department HoD

Dean Academics

IQAC Coordinator

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ---- COMPUTER SCIENCE AND ENGINEERING
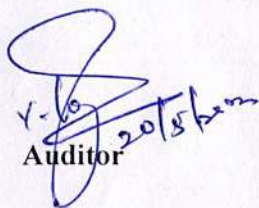
ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.05.2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	—
2.	Course File	Yes	
3.	Academic Calendar and Plan	Yes	
4.	Exam Coordinator Files	Yes	
5.	Industrial Visit File	Yes	
6.	Inplant Training File	Yes	
7.	Internships	Yes	
8.	Weak Student Analysis & improvements	Yes	
9.	Bright Student Analysis and action taken	Yes	
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes	
12.	Laboratory Files, Sample record	Yes	
13.	Student Exit Survey	Yes	
14.	Alumni Survey	Yes	
15.	Employer Survey	Yes	
16.	Bridge Courses for Lateral Entry Students	Yes	Common file for all branches
17.	Bridge Courses for Non- Computer Science Students	Yes	Has to be updated with all documents
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR	Yes	
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	
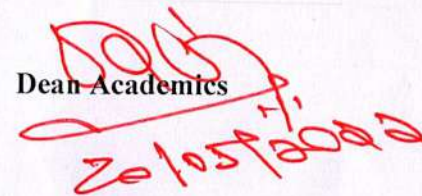
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	
22.	Student Proctoring File/ Counseling file & ATR	Yes	Need to update.
23.	Students Project details (Inhouse and industry project)	Yes	
24.	Industry supported Laboratory & Utilization	Yes	
25.	Academic & Industrial Seminar organized	Yes	
26.	Research & Development activities	Yes	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	
29.	Department Library File	Yes	
30.	Faculty PhD details	Yes	
31.	Research Centre File with supervisors details	Yes	
32.	Seed money file	Yes	
33.	Publications / Presented by the faculty members	Yes	
34.	Publications / Presented by the students	Yes	
35.	Students Placement and Training file	Yes	
36.	Entrepreneur Details	Yes	
37.	Professional Society membership and activities	Yes	Need to update
38.	Newsletter / Magazine	Yes	
39.	Programmes attended by faculty member	Yes	
40.	Programmes attended by Non Teaching staff	Yes	Need to update
41.	Programmes attended by the students	Yes	
42.	Awards and Appreciation – Faculty & Staff	Yes	
43.	Awards and Appreciation – Students	Yes	
44.	Benefits from the Management for the faculty members and non teaching staff	Yes	
45.	Consultancy activities	Yes	
46.	Innovations by the Faculty in Teaching and Learning	Yes	
47.	Project based Learning	Yes	
48.	One Credit Course	Yes	
49.	Value added courses	Yes	

50.	Language electives	yes	Course was not offered for the last 3 years
51.	Add/ Drop Courses - Exemption	yes	
52.	Student Technical Seminar file	yes	
53.	Industrial training for Faculty	yes	
54.	Student Scholarship Details (including NST)	yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	yes	
57.	CAT & End Semester Exam Question Papers	yes	
58.	MoU	yes	
59.	AU Affiliation- Lab Requirements	yes	
60.	Communication/Circulars from other Institutions	yes	
61.	Circular File	yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	yes	
63.	Self-Learning Facilities (NPTEL, Coursera,...)	yes	
64.	Funding Proposals	yes	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	yes	
66.	Department action plan	yes	
67.	Academic schedule for Department – including all association activities	yes	
68.	Department Handout & Brouchers	yes	
69.	Elective details	yes	
70.	Website Updation	yes	
71.	Regulations, Curriculum and Syllabus	yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	yes	
73.	PAC and DAB	yes	
74.	Attainment calculation for all the batches upto previous semester	yes	
75.	Alumni details and activities organized	yes	
76.	Internal Audit Reports	yes	
77.	Project to Product Development	yes	

80.	Faculty Performance Appraisal and Development System	yes	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	yes	
82.	Visitors Book	yes	
83.	Budget File	yes	
84.	Petty Cash Register	yes	
85.	Maintenance Record (System/ AC/ Printer Refilling)	yes	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	yes	
87.	Anna University and AICTE Documents	yes	
88.	Department Specific Clubs	yes	ass , mult. media , social club available,
89.	Infra structure facilities & ICT tools available	yes	
90.	Individual Faculty Profile	yes	
91.	Examly reports	yes	
92.	Seminar file	yes	
93.	Academic Audit and ATR	yes	
94.	Best Practices and Distinctiveness of the department	yes	
95.	Celebration of Commemorative days in the department	yes	
96.	Innovations by the Faculty in Teaching and Learning	yes	
97.	Content beyond the syllabus	yes	Need to be update.

Auditor 20/5

Department HoD

Dean Academics 20/05/2022

IQAC Coordinator 20.5.22

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ———— ECE

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20/5/22

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	—
2.	Course File	Yes	—
3.	Academic Calendar and Plan	Yes	—
4.	Exam Coordinator Files	Yes	—
5.	Industrial Visit File	Yes	—
6.	Inplant Training File	Yes	—
7.	Internships	Yes	—
8.	Weak Student Analysis & improvements	Yes	—
9.	Bright Student Analysis and action taken	Yes	—
10.	Parent-Teacher Meeting File & ATR	Yes	—
11.	Class Committee Meeting & ATR	Yes	—
12.	Laboratory Files, Sample record	Yes	—
13.	Student Exit Survey	Yes	—
14.	Alumni Survey	Yes	—
15.	Employer Survey	Yes	—
16.	Bridge Courses for Lateral Entry Students	Yes	—
17.	Bridge Courses for Non- Computer Science Students	Yes	—
18.	Department Minutes File	Yes	—
19.	Students Feedback on faculty – Analysis & ATR	Yes	—
20.	Association File	Yes	—
21.	Student Record/ Blue card	Yes	—

22.	Student Proctoring File/ Counseling file & ATR	yes	↙
23.	Students Project details (Inhouse and industry project)	yes	—
24.	Industry supported Laboratory & Utilization	yes	—
25.	Academic & Industrial Seminar organized	yes	—
26.	Research & Development activities	yes	—
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	yes	—
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	yes	←
29.	Department Library File	yes	—
30.	Faculty PhD details	yes	←
31.	Research Centre File with supervisors details	yes	←
32.	Seed money file	yes	—
33.	Publications / Presented by the faculty members	yes	—
34.	Publications / Presented by the students	yes	—
35.	Students Placement and Training file	yes	←
36.	Entrepreneur Details	yes	—
37.	Professional Society membership and activities	yes	—
38.	Newsletter / Magazine	yes	—
39.	Programmes attended by faculty member	yes	—
40.	Programmes attended by Non Teaching staff	yes	↙
41.	Programmes attended by the students	yes	—
42.	Awards and Appreciation – Faculty & Staff	yes	—
43.	Awards and Appreciation – Students	yes	—
44.	Benefits from the Management for the faculty members and non teaching staff	yes	—
45.	Consultancy activities	yes	↙
46.	Innovations by the Faculty in Teaching and Learning	yes	—
47.	Project based Learning	yes	←
48.	One Credit Course	yes	←
49.	Value added courses	yes	—
50.	Language electives	yes	—
51.	Add/ Drop Courses - Exemption	yes	—

No.	Item		
52.	Student Technical Seminar file	Yes	—
53.	Industrial training for Faculty	Yes	—
54.	Student Scholarship Details (including NST)	Yes	—
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	—
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	—
57.	CAT & End Semester Exam Question Papers	Yes	—
58.	MoU	Yes	—
59.	AU Affiliation- Lab Requirements	Yes	—
60.	Communication/Circulars from other Institutions	Yes	—
61.	Circular File	Yes	—
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	—
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	—
64.	Funding Proposals	Yes	—
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes	—
66.	Department action plan	Yes	—
67.	Academic schedule for Department – including all association activities	Yes	—
68.	Department Handout & Brouchers	Yes	—
69.	Elective details	Yes	—
70.	Website Updation	Yes	—
71.	Regulations, Curriculum and Syllabus	Yes	—
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	—
73.	PAC and DAB	Yes	—
74.	Attainment calculation for all the batches upto previous semester	Yes	—
75.	Alumni details and activities organized	Yes	—
76.	Internal Audit Reports	Yes	—
77.	Project to Product Development	Yes	—
78.	Working Models	Yes	—
79.	Research laboratories	Yes	—

80.	Faculty Performance Appraisal and Development System	Yes		—
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes		—
82.	Visitors Book	Yes		—
83.	Budget File	Yes		—
84.	Petty Cash Register	Yes		—
	Maintenance Record (System/ AC/ Printer Refilling)			—
	IQDA and NAAC Accreditation Reports , ATR and improvements	Yes		
87.	Anna University and AICTE Documents	Yes		—
88.	Department Specific Clubs	Yes		—
89.	Infra structure facilities & ICT tools available	Yes		—
90.	Individual Faculty Profile	Yes		—
91.	Examly reports	Yes		—
92.	Seminar file	Yes		—
93.	Academic Audit and ATR	Yes		—
94.	Best Practices and Distinctiveness of the department	Yes		—
95.	Celebration of Commemorative days in the department	Yes		—
96.	Innovations by the Faculty in Teaching and Learning	Yes		—
97.	Content beyond the syllabus	Yes		—

Auditor 20/5/22
D. KIRUTHIKA,
AP [IT]

Department HoD 20/5/22
(Dr. S. Kavitha)

Dean Academics
20/05/2022

IQAC Coordinator 20/5/22

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ___Electrical and Electronics Engineering___

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20 15/22

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	
3.	Academic Calendar and Plan	yes	
4.	Exam Coordinator Files	Yes	
5.	Industrial Visit File	yes	
6.	Inplant Training File	Yes	
7.	Internships	Yes	
8.	Weak Student Analysis & improvements	Yes	Has to be updated
9.	Bright Student Analysis and action taken	Yes	
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes	
12.	Laboratory Files, Sample record	Yes	
13.	Student Exit Survey	Yes	
14.	Alumni Survey	Yes	
15.	Employer Survey	Yes	
16.	Bridge Courses for Lateral Entry Students	Yes	
17.	Bridge Courses for Non- Computer Science Students	Yes	
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR	Yes	
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	

22.	Student Proctoring File/ Counseling file & ATR	Yes	
23.	Students Project details (Inhouse and industry project)	Yes	
24.	Industry supported Laboratory & Utilization	Yes	
25.	Academic & Industrial Seminar organized	Yes	
26.	Research & Development activities	Yes	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	
29.	Department Library File	Yes	
30.	Faculty PhD details	Yes	
31.	Research Centre File with supervisors details	Yes	
32.	Seed money file	Yes	Needs to be updated
33.	Publications / Presented by the faculty members	Yes	
34.	Publications / Presented by the students	Yes	
35.	Students Placement and Training file	Yes	
36.	Entrepreneur Details	Yes	
37.	Professional Society membership and activities	Yes	
38.	Newsletter / Magazine	Yes	
39.	Programmes attended by faculty member	Yes	
40.	Programmes attended by Non Teaching staff	Yes	
41.	Programmes attended by the students	Yes	
42.	Awards and Appreciation – Faculty & Staff	Yes	
43.	Awards and Appreciation – Students	Yes	
44.	Benefits from the Management for the faculty members and non teaching staff	Yes	
45.	Consultancy activities	Yes	
46.	Innovations by the Faculty in Teaching and Learning	Yes	
47.	Project based Learning	Yes	
48.	One Credit Course	Yes	
49.	Value added courses	Yes	
50.	Language electives	Yes	Not offered in recent years
51.	Add/ Drop Courses - Exemption	Yes	

52.	Student Technical Seminar file	Yes	
53.	Industrial training for Faculty	Yes	
54.	Student Scholarship Details (including NST)	Yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	
57.	CAT & End Semester Exam Question Papers	Yes	
58.	MoU	Yes	
59.	AU Affiliation- Lab Requirements	Yes	
60.	Communication/Circulars from other Institutions	Yes	
61.	Circular File	Yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	
64.	Funding Proposals	Yes	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes	
66.	Department action plan	Yes	
67.	Academic schedule for Department – including all association activities	Yes	
68.	Department Handout & Brouchers	Yes	
69.	Elective details	Yes	
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	
73.	PAC and DAB	Yes	
74.	Attainment calculation for all the batches upto previous semester	Yes	
75.	Alumni details and activities organized	Yes	
76.	Internal Audit Reports	Yes	
77.	Project to Product Development	Yes	
78.	Working Models	Yes	
79.	Research laboratories	No	

No.	Item	Response	Remarks
80.	Faculty Performance Appraisal and Development System	Yes	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes	
82.	Visitors Book	Yes	Needs updation
83.	Budget File	Yes	
84.	Petty Cash Register	Yes	
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes	
86.	NBA and NAAC Accreditation Reports, ATR and improvements	Yes	
87.	Anna University and AICTE Documents	Yes	
88.	Department Specific Clubs	Yes	
89.	Infra structure facilities & ICT tools available	Yes	
90.	Individual Faculty Profile	Yes	
91.	Examly reports	Yes	
92.	Seminar file	Yes	
93.	Academic Audit and ATR	Yes	
94.	Best Practices and Distinctiveness of the department	Yes	
95.	Celebration of Commemorative days in the department	Yes	
96.	Innovations by the Faculty in Teaching and Learning	Yes	
97.	Content beyond the syllabus	Yes	

Auditor

[DEEPA B, CSE]

Department HoD

Dean Academics

IQAC Coordinator

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ---- Information Technology ----

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.05.2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	Sign missing.
3.	Academic Calendar and Plan	Yes	Arrange in order.
4.	Exam Coordinator Files	Yes	—
5.	Industrial Visit File	Yes	—
6.	Inplant Training File	Yes	Yet to update the latest.
7.	Internships	Yes	—
8.	Weak Student Analysis & improvements	Yes	—
9.	Bright Student Analysis and action taken	Yes	Latest year missing.
10.	Parent-Teacher Meeting File & ATR	Yes	Update data missing.
11.	Class Committee Meeting & ATR	Yes	—
12.	Laboratory Files, Sample record	Yes	—
13.	Student Exit Survey	Yes	—
14.	Alumni Survey	Yes	—
15.	Employer Survey	Yes	—
16.	Bridge Courses for Lateral Entry Students	Yes No	—
17.	Bridge Courses for Non- Computer Science Students	Yes No	—
18.	Department Minutes File	Yes	—
19.	Students Feedback on faculty – Analysis & ATR	Yes	—
20.	Association File	Yes	—
21.	Student Record/ Blue card	Yes	Bill xerox missing.

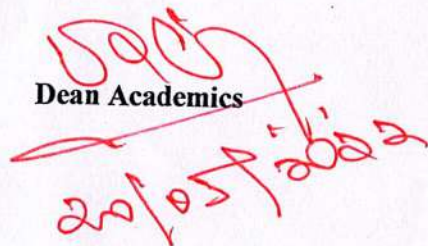| No.	Item	Yes/No	Remarks
20.	Association File	Yes	—
21.	Student Record/ Blue card	Yes	Latest update missing.
22.	Student Proctoring File/ Counseling file & ATR	Yes	Photos missing.
23.	Students Project details (Inhouse and industry project)	Yes	—
24.	Industry supported Laboratory & Utilization	Yes	—
25.	Academic & Industrial Seminar organized	Yes	—
26.	Research & Development activities	Yes	—
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	—
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	—
29.	Department Library File	Yes	—
30.	Faculty PhD details	Yes	—
31.	Research Centre File with supervisors details	No	—
32.	Seed money file	Yes	update the latest
33.	Publications / Presented by the faculty members	Yes	—
34.	Publications / Presented by the students	Yes	Want to improve the count.
35.	Students Placement and Training file	Yes	—
36.	Entrepreneur Details	Yes	—
37.	Professional Society membership and activities	Yes	—
38.	Newsletter / Magazine	No	—
39.	Programmes attended by faculty member	Yes	—
40.	Programmes attended by Non Teaching staff	No	Insist them to attend
41.	Programmes attended by the students	Yes	—
42.	Awards and Appreciation – Faculty & Staff	Yes	—
43.	Awards and Appreciation – Students	Yes	—
44.	Benefits from the Management for the faculty members and non teaching staff	Yes	—
45.	Consultancy activities	Yes	—
46.	Innovations by the Faculty in Teaching and Learning	Yes	—
47.	Project based Learning	Yes	GRS photo missing.
48.	One Credit Course	Yes	—
49.	Value added courses	Yes	—
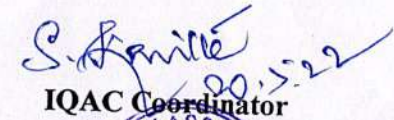
No.	Item		Remarks
50.	Language electives	No	—
51.	Add/ Drop Courses - Exemption	Yes	✓
52.	Student Technical Seminar file	Yes	—
53.	Industrial training for Faculty	Yes	—
54.	Student Scholarship Details (including NST)	Yes	—
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	—
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	ATR messing.
57.	CAT & End Semester Exam Question Papers	Yes	Scrutiny report needed.
58.	MoU	Yes	—
59.	AU Affiliation- Lab Requirements	Yes	—
60.	Communication/Circulars from other Institutions	Yes	—
61.	Circular File	Yes	—
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	—
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	Encourage the students to attend.
64.	Funding Proposals	Yes	—
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes	—
66.	Department action plan	Yes	—
67.	Academic schedule for Department – including all association activities	Yes	—
68.	Department Handout & Brouchers	Yes	—
69.	Elective details	Yes	—
70.	Website Updation	Yes	—
71.	Regulations, Curriculum and Syllabus	Yes	—
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	—
73.	PAC and DAB	Yes	—
74.	Attainment calculation for all the batches upto previous semester	Yes	—
75.	Alumni details and activities organized	Yes	—
76.	Internal Audit Reports	Yes	—
77.	Project to Product Development	Yes	—

78.	Working Models	No	‒
79.	Research laboratories	No	‒
80.	Faculty Performance Appraisal and Development System	Yes	‒
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes	‒
82.	Visitors Book	Yes	‒
83.	Budget File	Yes	‒
84.	Petty Cash Register	Yes	‒
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes	‒
86.	NBA and NAAC Accreditation Reports , ATR and improvements	Yes	‒
87.	Anna University and AICTE Documents	Yes	‒
88.	Department Specific Clubs	Yes	Conduct - 1 function in a year.
89.	Infra structure facilities & ICT tools available	Yes	‒
90.	Individual Faculty Profile	Yes	‒
91.	Examly reports	Yes	‒
92.	Seminar file	Yes	‒
93.	Academic Audit and ATR	Yes	‒
94.	Best Practices and Distinctiveness of the department	Yes	‒
95.	Celebration of Commemorative days in the department	Yes	‒
96.	Innovations by the Faculty in Teaching and Learning	Yes	‒
97.	Content beyond the syllabus	Yes	‒

Auditor   Department HoD   Dean Academics   IQAC Coordinator

20/05/2022

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ———— MECHANICAL ENGINEERING.

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.5.2022

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	
3.	Academic Calendar and Plan	Yes	
4.	Exam Coordinator Files	Yes.	
5.	Industrial Visit File	Yes	
6.	Inplant Training File	Yes	
7.	Internships	Yes.	
8.	Weak Student Analysis & improvements	Yes	
9.	Bright Student Analysis and action taken	Yes.	
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes.	
12.	Laboratory Files, Sample record	Yes.	
13.	Student Exit Survey	Yes	
14.	Alumni Survey	Yes	
15.	Employer Survey	Yes.	
16.	Bridge Courses for Lateral Entry Students	Yes	
17.	Bridge Courses for Non- Computer Science Students	—	
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR	Yes.	
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes.	

No.	Item	Response	
20.	~~Association File~~	~~Yes~~	~~—~~
21.	~~Student Record/ Blue card~~		~~—~~
22.	Student Proctoring File/ Counseling file & ATR	Yes	
23.	Students Project details (Inhouse and industry project)	Yes	
24.	Industry supported Laboratory & Utilization	Yes	
25.	Academic & Industrial Seminar organized	Yes	
26.	Research & Development activities	Yes	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	
29.	Department Library File		
30.	Faculty PhD details	Yes	
31.	Research Centre File with supervisors details	Yes	
32.	Seed money file	Yes	
33.	Publications / Presented by the faculty members	Yes	
34.	Publications / Presented by the students	Yes	
35.	Students Placement and Training file	Yes	
36.	Entrepreneur Details		
37.	Professional Society membership and activities	Yes	
38.	Newsletter / Magazine	Yes	
39.	Programmes attended by faculty member	Yes	
40.	Programmes attended by Non Teaching staff	Yes	
41.	Programmes attended by the students	Yes	
42.	Awards and Appreciation – Faculty & Staff	Yes	
43.	Awards and Appreciation – Students	Yes	
44.	Benefits from the Management for the faculty members and non teaching staff	Yes	
45.	Consultancy activities	Yes	
46.	Innovations by the Faculty in Teaching and Learning	Yes	
47.	Project based Learning	Yes	
48.	One Credit Course	Yes	
49.	Value added courses	Yes	

50.	Language electives	Yes.	Provision available.
51.	Add/ Drop Courses - Exemption	Yes	Available with tutor file
52.	Student Technical Seminar file	Yes,	
53.	Industrial training for Faculty	Yes	
54.	Student Scholarship Details (including NST)	Yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes.	
57.	CAT & End Semester Exam Question Papers	Yes.	
58.	MoU	Yes	
59.	AU Affiliation- Lab Requirements	Yes	
60.	Communication/Circulars from other Institutions	Yes.	
61.	Circular File	Yes.	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	
64.	Funding Proposals	Yes	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	Yes.	
66.	Department action plan	Yes.	
67.	Academic schedule for Department – including all association activities	Yes.	
68.	Department Handout & Brouchers	Yes	
69.	Elective details	Yes	
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes.	
73.	PAC and DAB	Yes.	
74.	Attainment calculation for all the batches upto previous semester	Yes	
75.	Alumni details and activities organized	Yes	
76.	Internal Audit Reports	Yes.	
77.	Project to Product Development	Yes.	

78.	Working Models	Yes.	
79.	Research laboratories	Yes.	
80.	Faculty Performance Appraisal and Development System	Yes.	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes.	
82.	Visitors Book	Yes	
83.	Budget File	Yes	
84.	Petty Cash Register	Yes.	
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes.	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	Yes.	
87.	Anna University and AICTE Documents	Yes	
88.	Department Specific Clubs	Yes	
89.	Infra structure facilities & ICT tools available	Yes	
90.	Individual Faculty Profile	Yes	
91.	Examly reports	Yes	
92.	Seminar file	Yes	
93.	Academic Audit and ATR	Yes	
94.	Best Practices and Distinctiveness of the department	Yes.	
95.	Celebration of Commemorative days in the department	Yes.	
96.	Innovations by the Faculty in Teaching and Learning	Yes.	
97.	Content beyond the syllabus	—	Available with Individual Course files

Auditor

Department HoD

Dean Academics

IQAC Coordinator

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ------------------ M B A ---

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.05.22

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	
3.	Academic Calendar and Plan	Yes	
4.	Exam Coordinator Files	Yes	
5.	Industrial Visit File	Yes	
6.	Inplant Training File	Yes	
7.	Internships	NA	Not Applicable
8.	Weak Student Analysis & improvements	Yes	
9.	Bright Student Analysis and action taken	Yes	
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes	
12.	Laboratory Files, Sample record	Yes	
13.	Student Exit Survey	Yes	
14.	Alumni Survey	Yes	
15.	Employer Survey	Yes	
16.	Bridge Courses for Lateral Entry Students	NA	Not Applicable
17.	Bridge Courses for Non- Computer Science Students	NA	Not Applicable
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR	Yes	
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	

20.	Association File	yes	
21.	Student Record/ Blue card	yes	
22.	Student Proctoring File/ Counseling file & ATR	yes	
23.	Students Project details (Inhouse and industry project)	yes	
24.	Industry supported Laboratory & Utilization	NA	not Applicable
25.	Academic & Industrial Seminar organized	yes	
26.	Research & Development activities	yes	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	yes	
29.	Department Library File	yes	
30.	Faculty PhD details	yes	
31.	Research Centre File with supervisors details	NA	No Research Centre
32.	Seed money file	No	
33.	Publications / Presented by the faculty members	yes	
34.	Publications / Presented by the students	yes	
35.	Students Placement and Training file	yes	
36.	Entrepreneur Details	yes	
37.	Professional Society membership and activities	yes	
38.	Newsletter / Magazine	yes	
39.	Programmes attended by faculty member	yes	
40.	Programmes attended by Non Teaching staff	yes	
41.	Programmes attended by the students	yes	
42.	Awards and Appreciation – Faculty & Staff	yes	
43.	Awards and Appreciation – Students	yes	
44.	Benefits from the Management for the faculty members and non teaching staff	yes	
45.	Consultancy activities	yes	
46.	Innovations by the Faculty in Teaching and Learning	yes	
47.	Project based Learning	NA	
48.	One Credit Course	NA	Not Applicable.
49.	Value added courses	NA	

50.	Language electives	No	
51.	Add/ Drop Courses - Exemption	No	
52.	Student Technical Seminar file	Yes	
53.	Industrial training for Faculty	No	
54.	Student Scholarship Details (including NST)	yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	yes	
57.	CAT & End Semester Exam Question Papers	Yes	
58.	MoU	Yes	
59.	AU Affiliation- Lab Requirements	Yes	
60.	Communication/Circulars from other Institutions	yes	
61.	Circular File	yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	No	
64.	Funding Proposals	yes	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	NA	not applicable.
66.	Department action plan	yes	
67.	Academic schedule for Department – including all association activities	yes	
68.	Department Handout & Brouchers	yes	
69.	Elective details	yes	
70.	Website Updation	yes	
71.	Regulations, Curriculum and Syllabus	yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	yes	
73.	PAC and DAB	yes	
74.	Attainment calculation for all the batches upto previous semester	Yes	
75.	Alumni details and activities organized	yes	
76.	Internal Audit Reports	yes.	
77.	Project to Product Development	NA	Not Applicable

78.	Working Models	No	Not Applicable.
79.	Research laboratories	No	No Research Centre
80.	Faculty Performance Appraisal and Development System	Yes	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes	
82.	Visitors Book	No	
83.	Budget File	Yes	
84.	Petty Cash Register	No	
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	Yes	
87.	Anna University and AICTE Documents	Yes	
88.	Department Specific Clubs	Yes	
89.	Infra structure facilities & ICT tools available	Yes	
90.	Individual Faculty Profile	Yes	
91.	Examly reports	NA	
92.	Seminar file	Yes	
93.	Academic Audit and ATR	Yes	
94.	Best Practices and Distinctiveness of the department	Yes	
95.	Celebration of Commemorative days in the department	No	
96.	Innovations by the Faculty in Teaching and Learning	Yes.	
97.	Content beyond the syllabus	Yes.	

Auditor 20.5.22

Department HoD 20/5/22

Dean Academics 20/05/2022

IQAC Coordinator 20-5-22

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-52

INTERNAL QUALITY ASSURANCE SYSTEM

AUDIT REPORT

DEPARTMENT OF ___COMPUTER APPLICATIONS___

ACADEMIC AUDIT: 1

ACADEMIC YEAR: 2021 -2022

DATE: 20.05.22

S.No.	Name of theFile	Available Yes/No	Remarks (if any)
1.	Class Log Book	Yes	
2.	Course File	Yes	
3.	Academic Calendar and Plan	Yes	
4.	Exam Coordinator Files	Yes	
5.	Industrial Visit File	Yes	
6.	Inplant Training File	—	Not Applicable
7.	Internships	Yes	
8.	Weak Student Analysis & improvements	—	PG students; secured morethan 60%
9.	Bright Student Analysis and action taken	No	No practice. Advised to follow from nextson
10.	Parent-Teacher Meeting File & ATR	Yes	
11.	Class Committee Meeting & ATR	Yes	
12.	Laboratory Files, Sample record	Yes	
13.	Student Exit Survey	Yes	
14.	Alumni Survey	Yes	
15.	Employer Survey	Yes	
16.	Bridge Courses for Lateral Entry Students	Yes	Non computer students
17.	Bridge Courses for Non- Computer Science Students	Yes	
18.	Department Minutes File	Yes	
19.	Students Feedback on faculty – Analysis & ATR	No	
20.	Association File	Yes	
21.	Student Record/ Blue card	Yes	

20.	Association File	—	—
21.	Student Record/ Blue card	—	—
22.	Student Proctoring File/ Counseling file & ATR	Yes	
23.	Students Project details (Inhouse and industry project)	Yes	
24.	Industry supported Laboratory & Utilization	No	
25.	Academic & Industrial Seminar organized	Yes	
26.	Research & Development activities	No	
27.	Workload (Course handling, Academic and administrative role in department and Institute level) and Time Table	Yes	
28.	Faculty student ratio, cadre calculation, Faculty list and Subject Allotment File	Yes	
29.	Department Library File	Yes	
30.	Faculty PhD details	Yes	
31.	Research Centre File with supervisors details	—	Not Applicable
32.	Seed money file	No	
33.	Publications / Presented by the faculty members	Yes	
34.	Publications / Presented by the students	Yes	
35.	Students Placement and Training file	Yes	
36.	Entrepreneur Details	No	
37.	Professional Society membership and activities	No	
38.	Newsletter / Magazine	Yes	
39.	Programmes attended by faculty member	Yes	
40.	Programmes attended by Non Teaching staff	No	
41.	Programmes attended by the students	Yes	
42.	Awards and Appreciation – Faculty & Staff	Yes	
43.	Awards and Appreciation – Students	Yes	
44.	Benefits from the Management for the faculty members and non teaching staff	—	Not Applicable
45.	Consultancy activities	Yes	
46.	Innovations by the Faculty in Teaching and Learning	No	
47.	Project based Learning	No	PG students - Not Applicable
48.	One Credit Course	No	Not Applicable
49.	Value added courses	No	Not Applicable

50.	Language electives	NO	
51.	Add/ Drop Courses - Exemption	NO	
52.	Student Technical Seminar file	Yes	
53.	Industrial training for Faculty	Yes	
54.	Student Scholarship Details (including NST)	Yes	
55.	Continuous Assessment Test Analysis with CO attainment calculation and ATR	Yes	
56.	End Semester Exam Result Analysis (with and without backlogs) and Steps for Improvement	Yes	
57.	CAT & End Semester Exam Question Papers	Yes	
58.	MoU		
59.	AU Affiliation- Lab Requirements	Yes	
60.	Communication/Circulars from other Institutions	NO	
61.	Circular File	Yes	
62.	Extra curricular Activities(NSS, NCC, Sports and cultural Events)	Yes	
63.	Self-Learning Facilities (NPTEL, Coursera,…)	Yes	
64.	Funding Proposals	Yes	
65.	Industry Institution Partnership (PALS, Nalaiya Thiran, etc)	NO	
66.	Department action plan	Yes	
67.	Academic schedule for Department – including all association activities	Yes	
68.	Department Handout & Brouchers	Yes	
69.	Elective details	Yes	
70.	Website Updation	Yes	
71.	Regulations, Curriculum and Syllabus	Yes	
72.	Board of Studies – Minutes, Attendance, Feedback on curriculum by students, alumni, parents & teachers	Yes	
73.	PAC and DAB	No	To be followed from (2022-2023) onwards
74.	Attainment calculation for all the batches upto previous semester	No	To be followed from (2022-2023) onwards
75.	Alumni details and activities organized	Yes	
76.	Internal Audit Reports	Yes	
77.	Project to Product Development	Yes	

78.	Working Models	NO	
79.	Research laboratories	NO	
80.	Faculty Performance Appraisal and Development System	Yes	
81.	Students admission (community wise, gender wise, GQ/MQ) with DOTE approval	Yes	
82.	Visitors Book	NO	
83.	Budget File	Yes	
84.	Petty Cash Register	Yes	
85.	Maintenance Record (System/ AC/ Printer Refilling)	Yes	
86.	NBA and NAAC Accreditation Reports , ATR and improvements	NO	
87.	Anna University and AICTE Documents	Yes	
88.	Department Specific Clubs	Yes	
89.	Infra structure facilities & ICT tools available	Yes	
90.	Individual Faculty Profile	Yes	
91.	Examly reports	Yes	
92.	Seminar file	Yes	
93.	Academic Audit and ATR	Yes	
94.	Best Practices and Distinctiveness of the department	Yes	
95.	Celebration of Commemorative days in the department	Yes	
96.	Innovations by the Faculty in Teaching and Learning	NO	
97.	Content beyond the syllabus	Yes	

Auditor

Department HoD

Dean Academies

IQAC Coordinator