

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2019-20

Department: CIVIL ENGINEERING

Date: 25/6/2020

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:15	A	Followed GC recommendations
2	Procedure followed in the allotment of subjects to faculty	Based on subject experience & IQAC guidelines	B	Satisfactory
3	Allotment of additional responsibilities to faculty	Yes, Alloted.	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Yes, Maintained as required.	A	Excellent
5	Implementation of academic calendar	Followed as per VTU	A	Excellent
6	Innovative processes adopted in Teaching and Learning	Cumulative learning	B	Good
7	Dissemination of PEOs, POs, PSOs, COs	Disseminated in brochure	B	Inculcated Positively
8	Mentoring System	Yes, Mentored once in a month.	A	Good
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	All equipped labs available	B	Good
10	Teachers attending professional development programmes	Yes	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	GL & Workshop organised effectively	B	V. Good

12	Online Certification Programmes	Yes attended the online programmes	A	Good
13	Teachers recognized as research guides	No		Advised to register & apply
14	No. of Faculty participated in conferences and symposia	- 06 -	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Yes, linkages for internship & project work	A	Good
16	Student Professional Society Chapter and Association Activities	Yes, ISTE Chapter	A	Good
17	No. of Students undertaking field projects / internships	- 94 -	A	Excellent
18	Per day usage of library by teachers and students	25% - 30%	A	Excellent
19	Pass percentage of outgoing students	—	—	
20	Year wise promotion % of students	—	—	
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	—	
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	—	—	
23	Number of placements of outgoing students	—	—	
24	Students Qualified in Competitive Examinations	—	—	
25	Alumni Association / Chapters meetings Conducted	Yes, Conducted	B	Good

26	Alumni contributions	—	—	—
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Carried out as per the agendas.	A	Excellent
28	Number of students participating in extension activities	75%	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	24,93,033/-		
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Adequately utilized.	B	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	B	We executed the resolution

7. *[Signature]*
25.6.20
HODs Signature

Head of Department
Civil Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

[Signature]
25/6/20
PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1

(Name & Designation)

[Signature]
25/6/20
Prof. S. Srinivasan
Prof & HOD EEE
Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

Auditor-2

(Name & Designation)

[Signature]
25/6/20
Dr. J. J. T. K. K.
Head of Department
Department of Science & Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2019-20

Department: Mechanical Engineering

Date: 25/06/2020

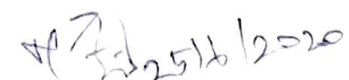
S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:20 Ratio is maintained	A	Governing Council Recommendation followed
2	Procedure followed in the allotment of subjects to faculty	Based on IQAC guidelines & number of times handled.	A	Good
3	Allotment of additional responsibilities to faculty	Yes allotted	A	Excellent
4	Course files maintained by the subject teachers and is updated periodically	Yes, regularly monitored by IQAC	A	Very good.
5	Implementation of academic calendar	Followed as per VTU	A	Very Good.
6	Innovative processes adopted in Teaching and Learning	Using ICT tools like, e-skissham, video lecture etc	A	Good
7	Dissemination of PEOs, POs, PSOs, COs	Yes, displayed at department website etc	A	Displayed at - right areas.
8	Mentoring System	Yes, Done three times in a semester	A	Very Good.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Good
10	Teachers attending professional development programmes	Yes	B	Good.
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised G/L / IV / Workshop	A	Very Good.


12	Online Certification Programmes	NPTCL	B	Need improvements
13	Teachers recognized as research guides	Yes	B	Good
14	No. of Faculty participated in conferences and symposia	04	B	Need improvement
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkage established	A	Good
16	Student Professional Society Chapter and Association Activities	ISTE student chapter	B	Suggested to go for more associations
17	No. of Students undertaking field projects / internships	Projects & Internship done by student	A	Good
18	Per day usage of library by teachers and students	26 %	A	Good
19	Pass percentage of outgoing students	—	A	Very Good
20	Year wise promotion % of students	2 nd year to 3 rd year — 100% 3 rd year to 4 th year — 100%	A	2 nd year to 3 rd year — Satisfactory 3 rd year to 4 th year — Good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	B	Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	17 events organised	A	Excellent
23	Number of placements of outgoing students	06	B	Good
24	Students Qualified in Competitive Examinations	1 student qualified for state govt. examination	B	Need improvement
25	Alumni Association / Chapters meetings Conducted	Yes	A	Good

26	Alumni contributions	Alumni membership 4 donated books	B	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per direction of NSS Unit	A	Very Good
28	Number of students participating in extension activities	490 students participated in various extension activities.	A	Very Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 24,93,033.76	A	Very Good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed good utilization of facilities	A	Excellent
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Well executed the resolutions.


 HODs Signature
 Head of Department
 Department of Mechanical Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR


 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

 (Name & Designation)
 Dr. Srinivasan
 Head of the Department
 Department of Electrical and
 Electronics Engineering
 Navodaya Institute of Technology,
 RAICHUR-584 103, Karnataka

Auditor-2

 (Name & Designation)
 Dr. Venkatachalam
 Prof & Head / ECE
 Head of Department
 Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2019-20

Department: ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 24.06.2020

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20 is maintained	A	Followed GIC recommendation
2	Procedure followed in the allotment of subjects to faculty	Based on the specialization, no. of times taught, as per IQAC suggestion	A	Excellent
3	Allotment of additional responsibilities to faculty	Yes Allotted	A	Very Good
4	Course files maintained by the subject teachers and is updated periodically	Yes & Monitored Regularly	A	Very Good
5	Implementation of academic calendar	Followed as per VTU	B	Good
6	Innovative processes adopted in Teaching and Learning	PPTs, ICT tool usage, e-learning, resources, etc.	B	Satisfactory
7	Dissemination of PEOs, POs, PSOs, COs	Yes, Displayed at department, website, etc.	A	Displayed at right sides
8	Mentoring System	Yes, Thrice in a semester	A	Well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	B	Good
10	Teachers attending professional development programmes	Yes	A	Very Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised EV/GJ/Seminar	B	Number to be increased.

12	Online Certification Programmes	Yes	B	Suggested to improve
13	Teachers recognized as research guides	-	C	Advised to Apply
14	No. of Faculty participated in conferences and symposia	6	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	B	Improvement needed
16	Student Professional Society Chapter and Association Activities	YES, ISTE	A	Needs Improvement
17	No. of Students undertaking field projects / internships	43 Students undergone Internship	A	Very Good
18	Per day usage of library by teachers and students	25%	A	Good
19	Pass percentage of outgoing students	.	A	Excellent
20	Year wise promotion % of students	2 to 3 90% 3 to 4 90%	A	Very Good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	-	C	Need Improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	organised	B	Need Improvement
23	Number of placements of outgoing students	2	B	Good.
24	Students Qualified in Competitive Examinations	-	C	Need Improvement
25	Alumni Association / Chapters meetings Conducted	YES	C	Arrange more interactive session

26	Alumni contributions	Students donated books to department	B	Need Improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per the direction of NSS	A	Satisfactory
28	Number of students participating in extension activities	52	B	Satisfactory
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 1108015/-	A	Very Good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed good Utilization	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Well executed the resolutions.


HODs Signature

Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

Auditor-1


(Name & Designation)

Dr. Rathna Kumar

Head of Department
Mechanical Engineering
Navodaya Institute of Technology (NIT),
RAICHUR-584 103

Auditor-2


(Name & Designation)

M. M. A. I.
Head of Department
Civil Engineering
Navodaya Institute of Technology (NIT),
RAICHUR-584 103


PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2019-20

Department: Electronics And Communication Engg.

Date: 24/6/2019

S.No	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Institution maintained 1:20	A	Following are recommendations
2	Procedure followed in the allotment of subject to faculty	Based on Specialization Subject taught.	A	U. Good
3	Allotment of additional responsibilities to faculty	Yes, Allotted.	A	Excellent
4	Course files maintained by the subject teachers and is updated periodically	Yes	A	Excellent
5	Implementation of academic calendar	As per the VTU guidelines followed	A	Excellent
6	Innovative processes adopted in Teaching and Learning	Yes, Special teaching aids used.	A	Yes
7	Dissemination of PEOs, Pos, PSOs, Cos	Yes, Brochure & College website.	A	Displayed at right site
8	Mentoring System	Yes, Thrice in a semester.	B	well practiced
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Good
10	Teachers attending professional development programmes	Yes	B	Satisfactory
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized seminar, G.L, NS, IV etc.	A	Good

S.No	Particulars	HODs Input	Grade	Auditor Remarks
12	Online Certification Programmes	NPTEL	B	Satisfactory
13	Teachers recognized as research guides	—	C	Advised to apply at appropriate time
14	No. of Faculty participated in conferences and Symposia	3	B	Satisfactory
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkage established	B	Improvement + Needed
16	Student Professional Society Chapter and Association Activities	Yes ISTE Student Chapter is functioning	A	Good
17	No. of Students undertaking field projects by teachers and students	19 only projects.	A	V. Good
18	Per day usage of outgoing students	20 - 30 %	B	Satisfactory
19	Pass percentage of outgoing students	100 %	A	Good
20	Year wise promotion % of students	2 nd year to 3 rd year 73% 3 rd year to 4 th year 80.5%	A	2 nd to 3 rd year progress to be improved
21	Awards/medals for outstanding performance in sports, Yoga/ cultural activities at national/international level	Yes	B	Improvement + Needed
22	Number of sports, Yoga/ cultural activities / competitions organized at the institution level.	Sports - 11 Events Per year	B	Good
23	Number of Placements of outgoing students	3	B	Satisfactory
24	Students Qualified in Competitive Examinations	—	C	Improvement + Needed
25	Alumni Association / Chapters meetings Conducted	Yes	B	Arrange more interactive sessions

26	Alumni Contributions	Few student's books donated	B	Need Improvements
27	Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development	As per the directions nbs is conducted.	B	Satisfactory
28	Number of students participating in extension activities	35	B	Satisfactory
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs 1108015.00	A	OK
30	Established systems and procedures for maintain and utilizing physical, academic support facilities – laboratory, library, sports complex, computers, classrooms etc.	Observed good utilization.	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	well executed the resolution

[Signature]
HOD's Signature

Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

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PRINCIPAL

Navodaya Institute of Technology (NIT)
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Auditor-1

[Signature]
(Name & Designations)

Dr. Suman Kumar B
Internal Quality Assurance Cell
(IQAC)

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

[Signature]
(Name & Designations)

Mr. Md. Adil
HOD I/c - CIVIL
Head of Department
Civil Engineering

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2019-20

Department: Computer Science & Engineering

Date: 25-06-20

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	minimum 1:20 cadre ratio is maintained.	A	followed GC recommendations
2	Procedure followed in the allotment of subjects to faculty	Based on Experience & Specialization	A	Good.
3	Allotment of additional responsibilities to faculty	Yes	A	Very good.
4	Course files maintained by the subject teachers and is updated periodically	Yes updated Periodically	A	Good.
5	Implementation of academic calendar	followed as per VTU	A	Excellent.
6	Innovative processes adopted in Teaching and Learning	Uses ICT enabled video	A	Adapted to VTU guidelines
7	Dissemination of PEOs, POs, PSOs, COs	Yes At department, Brochure, website	A	displayed at right sides.
8	Mentoring System	Yes, thrice in a semester	A	Well practiced.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Excellent
10	Teachers attending professional development programmes	Yes	B	Good.
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized GL, Workshops	B	Good

12	Online Certification Programmes	npTEL, Coursera. Certification	B	Good.
13	Teachers recognized as research guides	NO	D	Advice to apply at appropriate time.
14	No. of Faculty participated in conferences and symposia	3	B	Good.
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkage established, improvement needed	D	Improvement needed.
16	Student Professional Society Chapter and Association Activities	—		Suggested to go for chapter also individual!
17	No. of Students undertaking field projects / internships	Only Projects & internships also	B	Good.
18	Per day usage of library by teachers and students	30%	B	Good.
19	Pass percentage of outgoing students			
20	Year wise promotion % of students	2 nd year 80%, 3 rd year: 90%	A	Good.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	—	Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	17	A	Good.
23	Number of placements of outgoing students	11/25 = 44%	B	Need improvement
24	Students Qualified in Competitive Examinations	—		Need improvement—
25	Alumni Association / Chapters meetings Conducted	yes	B	To arrange more interaction

26	Alumni contributions	Few students donated few book	B	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per NSS Unit schedule	A	Good.
28	Number of students participating in extension activities	490	A	Good.
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Institutional use Rs. 1108015 allotted	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed Good Utilization	A	Good.
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Very Good.

HOD's Signature

Head of Department...
Computer Science & Engineering
Navodaya Institute of Technology
RAICHUR-584 103

Principal
PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1

(Name & Designation)

Dr. P. RATHAKUMAR
Prof. & Head
Head of Department
Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

(Name & Designation)

Dr. Suman Kumar B.
Vice Principal
Internal Quality Assurance Cell
(IQAC)
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2019-20

Department: Humanities & Sciences

Date: 25/06/2020

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20	A	As per Governing Council
2	Procedure followed in the allotment of subjects to faculty	As per IQAC format & procedure	A	V. Good.
3	Allotment of additional responsibilities to faculty	Have done based on institutional cell/committees	A	Distributed well.
4	Course files maintained by the subject teachers and is updated periodically	Yes. and reviewed by HODs/ IQAC	A	Reviewed by IQAC & found good.
5	Implementation of academic calendar	Yes. TT is prepared to meet the VTU requirements	A	IQAC academic calendar in line with VTU calendar
6	Innovative processes adopted in Teaching and Learning	classroom seminar/Group discussions/ Blended & flipped learning	A	V. Good
7	Dissemination of PEOs, POs, PSOs, COs	Yes. Done through website, Dept. hoardings/ syllabus booklet	A	well disseminated
8	Mentoring System	Yes. Done in the area of academic/personal etc. twice in a semester	B	Good. May give more time to counseling.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Well ventilated classrooms, ICT facilities, well equipped laboratories	A	Good. Resources are provided well
10	Teachers attending professional development programmes	Yes offered by VTU, NTR etc.	B	Satisfactory
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Induction/orientation program in two phases A 2-days	B	Invite qualified resource persons

12	Online Certification Programmes	Swayam NPTEL (02)	C	Please encourage faculty to enrol for certificate programs
13	Teachers recognized as research guides	Yes. VTU co-supervisor	B	Satisfactory
14	No. of Faculty participated in conferences and symposia			
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	NA	—	—
16	Student Professional Society Chapter and Association Activities	Yes. (49-students) ISTE Students Chapter	A	V. Good.
17	No. of Students undertaking field projects / internships	NA	—	—
18	Per day usage of library by teachers and students	18.5 %	B	Even semester only online classes took place
19	Pass percentage of outgoing students	60 %	A	Good
20	Year wise promotion % of students (I year to II-year)	98.87 %	A	Excellent
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level			
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	02	B	Even sem. due to COVID-19 could not conduct
23	Number of placements of outgoing students	NA	—	—
24	Students Qualified in Competitive Examinations	NA	—	—
25	Alumni Association / Chapters meetings Conducted	NA	—	—

26	Alumni contributions	NA	-	-
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Contributed to blind school, other activities organised by NSS/YRC	B	Satisfactory May increase the no. of activities
28	Number of students participating in extension activities			
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component			
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Yes.	B	Good. Continuous development process
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	B	Good

HODs Signature
 Head of the Department
 Department of Humanities & Science
 Navodaya Institute of Technology,
 RAICHUR

Principal
 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1
 (Name & Designation)
 Dr. Rathnakumar P.
 Professor/HOD (MECH)
 Head of Department
 Mechanical Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2
 (Name & Designation)
 Md. Adel,
 Assoc. Professor (Civil)
 Head of Department
 Civil Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2018-19

Department: Civil Engineering.

Date: 03/07/2019

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:15	A	Excellent
2	Procedure followed in the allotment of subjects to faculty	As per the specialization	A	Extremely good
3	Allotment of additional responsibilities to faculty	YES - ALLOTTED	A	Excellent
4	Course files maintained by the subject teachers and is updated periodically	Maintained and updated	A	Excellent
5	Implementation of academic calendar	Followed as per VTU and NITR calendar	A	Excellent
6	Innovative processes adopted in Teaching and Learning	YES (Like PPT, E-Assi, -goment)	A	Excellent
7	Dissemination of PEOs, POs, PSOs, COs	Displayed in the Dept.	A	Very Good
8	Mentoring System	Yes - Maintained thrice in a Month	A	Excellent
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Excellent
10	Teachers attending professional development programmes	Yes attended	A	Excellent
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Guest Lectures and workshop organized	A	Excellent

12	Online Certification Programmes	YES - Attended	B	Good
13	Teachers recognized as research guides	YES - Recognized	B	Good
14	No. of Faculty participated in conferences and symposia	27	A	Excellent
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	YES - Linkages for internship and project work	B	Good
16	Student Professional Society Chapter and Association Activities	YES - ISTE Chapter	A	Excellent
17	No. of Students undertaking field projects / internships	YES - Internship (84)	A	Excellent
18	Per day usage of library by teachers and students	20% to 25%	A	Excellent
19	Pass percentage of outgoing students	97.56%	A	Excellent
20	Year wise promotion % of students	2 nd to 3 rd - 24% 3 rd to 4 th - 49%	B	Good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—		Encourage students to participate
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	22	B	Encourage to students to participate in activities
23	Number of placements of outgoing students	17	B	Good
24	Students Qualified in Competitive Examinations	01 - GATE Qualified	B	Good
25	Alumni Association / Chapters meetings Conducted	YES - Conducted	B	Good

26	Alumni contributions	Each Students contri- -buted 01 Text books	B	Good
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Activities conducted	B	Good
28	Number of students participating in extension activities	75% of students participated	A	Excellent
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	60,00 60,50,070/-	A	Excellent
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	utilized in good Manners	A	Excellent
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	YES	A	Excellent

[Signature]

HODs Signature

Head of Department
Civil Engineering

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

[Signature]
PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1

[Signature]

(Name & Designation)

Dr. M. Srinivasan

Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

Auditor-2

[Signature]

(Name & Designation)

[Signature] & Head

Head of Department

Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2018-19

Department: Mechanical Engineering

Date: 03/07/18

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20 Ratio is maintained	A	As per Government Council recommendation
2	Procedure followed in the allotment of subjects to faculty	Based on experience, no. of time subject taught & as per IQAC guidelines	A	Very good
3	Allotment of additional responsibilities to faculty	yes, allotted	A	Good
4	Course files maintained by the subject teachers and is updated periodically	yes, regularly monitored by IQAC	A	Very Good
5	Implementation of academic calendar	Followed as per VTU	A	Satisfactory
6	Innovative processes adopted in Teaching and Learning	using ICT tools like video lectures, seminars, e-learning	A	Very Good
7	Dissemination of PEOs, POs, PSOs, COs	yes, displayed at department, website, etc.	A	Displayed at right areas
8	Mentoring System	yes, conducted 3 times in a semester.	B	well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Very Good
10	Teachers attending professional development programmes	yes, faculties are attending	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	organised Gt/1st/2nd	A	Very good

12	Online Certification Programmes	NPTEL	B	Need improvement
13	Teachers recognized as research guides	Yes	B	Need improvement
14	No. of Faculty participated in conferences and symposia	3 attended	B	Suggested to participate in more conferences
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	linkages established	B	Need improvement
16	Student Professional Society Chapter and Association Activities	ISTE Student chapter	B	Suggested to join more association activities.
17	No. of Students undertaking field projects / internships	projects & internship undertaken by students	A	Very Good
18	Per day usage of library by teachers and students	25%	A	Very Good
19	Pass percentage of outgoing students	90%	A	Excellent
20	Year wise promotion % of students	2nd yr → 3rd yr = 92% 3rd yr → 4th yr = 96.67%	B	2nd to 3rd year to be improved 3rd to 4th year is good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	C	Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	23 events organized	A	Excellent
23	Number of placements of outgoing students	20 Students	A	Very Good
24	Students Qualified in Competitive Examinations	One student qualified through PGCEP	B	Need improvement
25	Alumni Association / Chapters meetings Conducted	Yes,	A	Excellent

26	Alumni contributions	provided Alumni membership & Books are donated	B	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	conducted as per the direction of NRS unit	A	Very Good
28	Number of students participating in extension activities	overall 530 students participated in college activities	A	Very Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 60,50,070.25	A	Very Good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Good utilization of facilities	A	Very Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	yes	A	well executed the resolutions

PAH
03/07/18

HODs Signature
Head of Department

Department of Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR.

Principal
3/7/18
PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1
3/7/18

(Name & Designation)

Dr. M.N. Faruk

Head of Department
Computer Science & Engineering
Navodaya Institute of Technology
RAICHUR-584 103

Auditor-2

Auditor-2
3/7/18

(Name & Designation)

Dr. Srinivasan

Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2018-19

Department: Electrical & Electronics Dept

Date: 02/07/2018

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:20 Maintained	A	Followed by GC Recommendation
2	Procedure followed in the allotment of subjects to faculty	Based on the specialization & no. of time taught & as per IQAC	A	Good
3	Allotment of additional responsibilities to faculty	Yes Alloted	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Yes Maintained course files & monitored regularly	A	Excellent
5	Implementation of academic calendar	Followed has per as 'VTU'	A	Very Good
6	Innovative processes adopted in Teaching and Learning	PPT, video lectures etc	B	Yes
7	Dissemination of PEOs, POs, PSOs, COs	Yes, Available in website & Department	A	Displayed at right site
8	Mentoring System	Yes, Thrice in a semester	A	Well Practiced
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Good
10	Teachers attending professional development programmes	Yes	B	Satisfactory
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes	B	Good. Number to be increased.


12	Online Certification Programmes	-	B	Suggested to encourage students & faculty
13	Teachers recognized as research guides	-	B	Advised to apply
14	No. of Faculty participated in conferences and symposia	5	B	Need Improvement
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	A	need to be improved
16	Student Professional Society Chapter and Association Activities	ISTE Students Chapter	A	Suggested to register more Student Chapters
17	No. of Students undertaking field projects / internships	33 student undergone Internship	A	Good
18	Per day usage of library by teachers and students	24%.	B	Very good
19	Pass percentage of outgoing students	100%	A	Excellent
20	Year wise promotion % of students	87%.	C	2 nd yrs to 3 rd yrs to be improved
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	2 to 3 85%. 3 to 4 91%.	B	Need to improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	Organised	B	Need to improve
23	Number of placements of outgoing students	34	A	Very good
24	Students Qualified in Competitive Examinations	-	B	need to improve
25	Alumni Association / Chapters meetings Conducted	yes	B	Arrange more interactive session

26	Alumni contributions	student donated books to department	A	Need to improved
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	conducted as per NISG direction	A	Good
28	Number of students participating in extension activities	53	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 2688920/-	B	Good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	observed good utilization	B	good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	yes	A	well executed

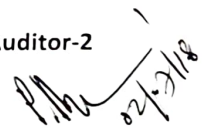

 HODs Signature
 Head of the Department
 Department of Electrical and
 Electronics Engineering
 Navodaya Institute of Technology,
 RAICHUR-584 103, Karnataka


 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1


 (Name & Designation)
 Dr. Sonan Kumar
 Vice President
 Internal Quality Assurance Cell
 (IQAC)
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2


 (Name & Designation)
 Dr. Rathna Kumar
 Head of Department
 Mechanical Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2018-19

Department: Electronics & Communication Engineering

Date: 02/07/18

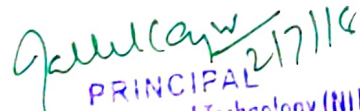
S.No	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained.	A	Followed Governing Council Recommendation
2	Procedure followed in the allotment of subject to faculty	Based on specialisation	A	U. Good
3	Allotment of additional responsibilities to faculty	Yes. Alloted.	A	U. Good
4	Course files maintained by the subject teachers and is updated periodically	Yes, periodically updated.	B	Good
5	Implementation of academic calendar	Followed as per VTU guidelines	A	Excellent
6	Innovative processes adopted in Teaching and Learning	Like LEC, PPI, ILC video lectures	A	Excellent
7	Dissemination of PEOs, Pos, PSOs, Cos	Yes at dept website. brochures.	A	Displayed at Right sites
8	Mentoring System	Yes, There is in semester	A	U. Good
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	U. Good
10	Teachers attending professional development programmes	Yes	A	Excellent
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized GL, IV seminar & WS	A	No. to be increased.

S.No	Particulars	HODs Input	Grade	Auditor Remarks
12	Online Certification Programmes	—	C	Suggested to encourage students
13	Teachers recognized as research guides	Yes	A	Good
14	No. of Faculty participated in conferences and Symposia	—	C	Satisfactory
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkage established.	B	Improvements Needed
16	Student Professional Society Chapter and Association Activities	Yes	A	Good
17	No. of Students undertaking field projects by teachers and students	18 students	A	V. Good
18	Per day usage of outgoing students	25 - 30%.	B	Good
19	Pass percentage of outgoing students	100%.	A	Excellent
20	Year wise promotion % of students	2 nd - 3 rd year - 46% 3 rd - 4 th year - 76%.	A	Second to third year students per year to be improved
21	Awards/medals for outstanding performance in sports, Yoga/ cultural activities at national/international level	1	C	Improvement Needed
22	Number of sports, Yoga/ cultural activities / competitions organized at the institution level.	Sports - 11 events per year	A	Good
23	Number of Placements of outgoing students	18	A	V. Good
24	Students Qualified in Competitive Examinations	01	C	Improvement Needed
25	Alumni Association / Chapters meetings Conducted	Yes	B	Arrange more Interactive session

26	Alumni Contributions	Few students donated.	B	Improvements Needed
27	Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development	As per direction NSS Conducted.	A	Good
28	Number of students participating in extension activities	42	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 2688920.11	B	Good
30	Established systems and procedures for maintain and utilizing physical, academic support facilities – laboratory, library, sports complex, computers, classrooms etc.	Observed good utilization	A	Very Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	per.	A	well executed the resolution


HODs Signature
Head of Department

Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103


PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1


(Name & Designations)

Dr. Sonam Kumar B
Vice Principal
Internal Quality Assurance Cell
(IQAC)
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2


(Name & Designations)

Dr. Rajesh, Prof & Head
Head of Department
Civil Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2018-19

Department: Computer Science & Engineering ISE

Date: 02-07-19

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:20 Cadre ratio is maintained	A	Followed GIC recommendations
2	Procedure followed in the allotment of subjects to faculty	Based on the experience and Specialization	A	Good
3	Allotment of additional responsibilities to faculty	Yes allotted	A	Very Good
4	Course files maintained by the subject teachers and is updated periodically	Yes Updated periodically	A	Good
5	Implementation of academic calendar	Followed as per VTU University	A	Very Good
6	Innovative processes adopted in Teaching and Learning	Yes, ICT enabled video lectures	A	Adopted to VTU Guidelines
7	Dissemination of PEOs, POs, PSOs, COs	Yes, At department, Brochure, website	A	Displayed at Right Sides
8	Mentoring System	Yes, thrice in a Semester	A	Well Practiced
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Very Good
10	Teachers attending professional development programmes	Yes	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized GIL, WS	B	Good

12	Online Certification Programmes	NPTEL, Course crd Certifications.	B	Good.
13	Teachers recognized as research guides	No	D	Suggested to apply at appropriate time
14	No. of Faculty participated in conferences and symposia	4	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established, improvement needed	C	Improvements needed
16	Student Professional Society Chapter and Association Activities	—		Suggested to go for chapter also individual
17	No. of Students undertaking field projects / internships	only projects & -internships also.	B	Good.
18	Per day usage of library by teachers and students	30%.	B	Good.
19	Pass percentage of outgoing students	100%.	A	Excellent
20	Year wise promotion % of students	2nd year - 80%. 3rd year - 90%.	A	Good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	—	Need Improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	23	A	Good.
23	Number of placements of outgoing students	20	A	Very Good.
24	Students Qualified in Competitive Examinations	—		Need Improvement
25	Alumni Association / Chapters meetings Conducted	Yes	B	To arrange more interactive session

26	Alumni contributions	Few Students donated few books	B	Need Improvements
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per NSS Unit Schedule	A	Good
28	Number of students participating in extension activities	530	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Institutional wise Rs. 2688920 allotted	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed Good Utilization	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	well executed

HODs Signature

Head of Department,
Computer Science & Engineering,
Navodaya Institute of Technology,
RAICHUR-584 103

Ganika
31/7/19
Navodaya Institute of Technology,
RAICHUR-584 103

Auditor-1

R. Bas
31/7/19
(Name & Designation)
Head of Department
Civil Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

P. R. Ramesh Kumar
31/7/19
(Name & Designation)
DR. P. RAMESH KUMAR
Prof & Head
Head of Department
Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2018-19

Department: H & S


Date: 03/07/2019

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20 ratio	A	As per GC guidelines.
2	Procedure followed in the allotment of subjects to faculty	IQAC	A	Good
3	Allotment of additional responsibilities to faculty	Yes, other than teaching.	A	Done well
4	Course files maintained by the subject teachers and is updated periodically	Yes & twice for each academic year.	A	Good
5	Implementation of academic calendar	As per guidelines of VTU.	A	strictly followed
6	Innovative processes adopted in Teaching and Learning	Blended & flip learning	A	Very Good.
7	Dissemination of PEOs, POs, PSOs, COs	Yes, syllabus booklet, college website, Dept.	A	Good (well disseminated).
8	Mentoring System	Yes, 3 times per semester.	B	Good, improved.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	yes available	A	satisfactory.
10	Teachers attending professional development programmes	Yes	B	satisfactory.
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes, organising both students & staff. Induction program for 21 days.	B	Good.

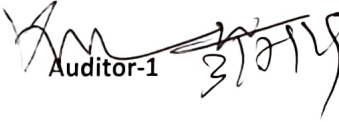
12	Online Certification Programmes	NPTEL certifications (03)	B	Good
13	Teachers recognized as research guides	Yes.	B	Satisfactory, encourage faculty to enroll.
14	No. of Faculty participated in conferences and symposia			
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	NA	—	—
16	Student Professional Society Chapter and Association Activities	Yes, ISTE students chapter (85)	A	Excellent
17	No. of Students undertaking field projects / internships	NA	—	—
18	Per day usage of library by teachers and students	23%.	A	Satisfactory
19	Pass percentage of outgoing students	55%.	B	Good
20	Year wise promotion % of students	81%.	B	Satisfactory.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level			
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	03	A	Satisfactory
23	Number of placements of outgoing students	NA	—	—
24	Students Qualified in Competitive Examinations	NA	—	—
25	Alumni Association / Chapters meetings Conducted	NA	—	—


} conduct
more session
classes.

26	Alumni contributions	NA	—	—
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	During induction programme, visited Blind school.	B	Encourage to participate.
28	Number of students participating in extension activities			
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component			
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Yes	B	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	B	Satisfactory.


 HOD's Signature
 Head of the Department
 Department of Humanities & Sciences
 Navodaya Institute of Technology,
 RAICHUR


 PRINCIPAL 3/7/19
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103


 Auditor-1
 (Name & Designation)
 Dr. Venkatachalam,
 Professor & HOD (ECE)
 Head of Department
 Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103


 Auditor-2
 (Name & Designation)
 Dr. M.N. Anilk
 Professor & HOD (CSE)
 Head of Department
 Computer Science & Engineering
 Navodaya Institute of Technology
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2017-18

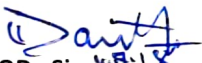
Department: Civil Engineering


Date: 4/7/2018


S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20	B	Followed GC Recommendation.
2	Procedure followed in the allotment of subjects to faculty	Based on specialisation	B	Good
3	Allotment of additional responsibilities to faculty	Alloted	A	Excellent
4	Course files maintained by the subject teachers and is updated periodically	Yes updated.	A	Excellent
5	Implementation of academic calendar	Followed as per University Calendar	A	Excellent
6	Innovative processes adopted in Teaching and Learning	Collective Learning	B	Good
7	Dissemination of PEOs, POs, PSOs, COs	Displaced in the department	B	Good
8	Mentoring System	Yes Mentored after I.A	B	Good.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	All facilities available	A	Excellent
10	Teachers attending professional development programmes	Yes	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes organised Guest lecture & workshop	A	Excellent

12	Online Certification Programmes	—		
13	Teachers recognized as research guides	Yes Recognized	B	Good
14	No. of Faculty participated in conferences and symposia	03	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkage for project work.	B	Good
16	Student Professional Society Chapter and Association Activities	—		
17	No. of Students undertaking field projects / internships	Project work Undertaken	B	Good.
18	Per day usage of library by teachers and students	15-20 %.	A	Excellent
19	Pass percentage of outgoing students	78.46 %.	B	Good, need to improve.
20	Year wise promotion % of students	2 nd to 3 rd - 14 %. 3 rd to 4 th - 75 %.		
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—		
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	21.	B	Moderate
23	Number of placements of outgoing students	10	B	To be improved.
24	Students Qualified in Competitive Examinations	Yes (01)	B	Need to improve
25	Alumni Association / Chapters meetings Conducted	Yes conducted.	B	To arrange more

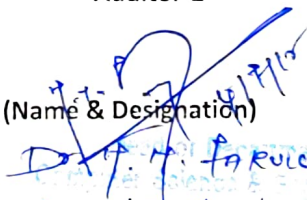
26	Alumni contributions	Contributed Books	B	Good.
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Activities conducted.	B	Good
28	Number of students participating in extension activities	75%	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	76,59,883/-	B	
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	properly utilized.	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes.	B	Good


 HODs Signature
 Head of Department
 Civil Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103


 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

 (Name & Designation)
 Prof. S. H. Reddy

Head of Department
 Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2

 (Name & Designation)
 Prof. P. H. Reddy - CSE

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2017-18

Department: Mechanical Engineering

Date: 04/07/18

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20 ratio	A	as per GC Recommendations followed
2	Procedure followed in the allotment of subjects to faculty	As per IQAC guidelines, no of times subject taught	A	Satisfactory
3	Allotment of additional responsibilities to faculty	Yes allotted	A	Very good
4	Course files maintained by the subject teachers and is updated periodically	Yes, regularly monitored by IQAC	A	Good
5	Implementation of academic calendar	followed as per VTO	A	Satisfactory
6	Innovative processes adopted in Teaching and Learning	using seminars, video lectures, e-learning	B	Good
7	Dissemination of PEOs, POs, PSOs, COs	Yes, displayed at department, website etc	B	Good
8	Mentoring System	Yes, Mentoring done three times in a semester	A	well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	available & well maintained	A	Good
10	Teachers attending professional development programmes	Yes, attending regularly FDPs	A	excellent
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	organized, gl/ws/IV	B	need improvement

12	Online Certification Programmes	—	C	Suggested to encourage students & faculties
13	Teachers recognized as research guides	Yes	B	Good
14	No. of Faculty participated in conferences and symposia	06 attended	A	Very Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	B	improvement needed
16	Student Professional Society Chapter and Association Activities	—	E	suggested to go for chapters or association
17	No. of Students undertaking field projects / internships	only projects/no internships	B	Need improvement
18	Per day usage of library by teachers and students	23 %	A	Good
19	Pass percentage of outgoing students	89.79 %	A	V. Good
20	Year wise promotion % of students	2 nd - 3 rd year — 86.4% 3 rd - 4 th year — 81.08%	B	2 nd - 3 rd year to be improved 3 rd - 4 th year satisfactory
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	students participated in handball event	B	need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	22 events	A	Very Good
23	Number of placements of outgoing students	31 students	B	Good
24	Students Qualified in Competitive Examinations	—	C	Need improvement
25	Alumni Association / Chapters meetings Conducted	Yes	C	To arrange more alumni meets

26	Alumni contributions	Donated books to Dept	B	need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	as per NSS schedule activities are conducted	B	good
28	Number of students participating in extension activities	549 students participated in activities	A	good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 76,59,883 allotted	A	Very good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	good utilization observed	A	excellent
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	well executed the resolutions

HODs Signature

Auditor-1

Auditor-2

Department of Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR.

(Name & Designation)

(Name & Designation)

PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Dr. ~~P. Ramesh~~ Srinivasan
Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

Dr. ~~Srinivasan~~ P. Ramesh Srinivasan
Prof. A. HOD (ECE)
Head of Department
Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2017-18


Department: Electrical & Electronics Engineering.

Date: 03/07/2017


S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	minimum 1:15 is maintained	A	followed QC recommendation
2	Procedure followed in the allotment of subjects to faculty	Based on specialization, no. of times taught & as per IQAC	B	Good
3	Allotment of additional responsibilities to faculty	yes allotted	A	very good
4	Course files maintained by the subject teachers and is updated periodically	yes & monitored regularly.	B	Good.
5	Implementation of academic calendar	followed as per affiliated University (VTU)	A	Excellent
6	Innovative processes adopted in Teaching and Learning	e-learning & CT usage, video lectures	A	yes
7	Dissemination of PEOs, POs, PSOs, COs	yes at Department website, brochure etc	A	displayed at right sites
8	Mentoring System	yes, thrice in a semester	A	well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available.	A	satisfactory
10	Teachers attending professional development programmes	yes	B	satisfactory.
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	organised G/Ls/seminars	A	Good. numbers to be increased.


12	Online Certification Programmes	-	B	Suggested to encourage students & faculty
13	Teachers recognized as research guides	-	B	Advised to apply
14	No. of Faculty participated in conferences and symposia	2		
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	A	need to be improve
16	Student Professional Society Chapter and Association Activities	-	B	suggested to register in student chapters
17	No. of Students undertaking field projects / internships	only projects, No internship	A	Good.
18	Per day usage of library by teachers and students	23%.	A	very good.
19	Pass percentage of outgoing students	90%.	A	Excellent.
20	Year wise promotion % of students	2 to 3 79% 3 to 4 100%.	B	II year to III year to be improved.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	-	B	Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	organised	C	need improvement
23	Number of placements of outgoing students	17.	B	good.
24	Students Qualified in Competitive Examinations	-	B	Need improvement
25	Alumni Association / Chapters meetings Conducted	yes.	B.	Arrange more interactive session.

26	Alumni contributions	Students donated few books to department	A	Need to be improved.
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per the directions of NSS	B	Satisfactory
28	Number of students participating in extension activities	55	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 3404392/-	A	Good.
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed good utilisation	B	good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Well executed the resolutions


 HODs Signature
Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka


PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1

 (Name & Designation)
Dr. Suman Kumar B
Vice Principal
Internal Quality Assurance Cell
(IQAC)
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

 (Name & Designation)
Dr. Rathan Kumar
Head of Department
Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2017-18

Department: Electronics and Communication

Date: 03-07-2017

S.No	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20	A	Followed Governing Council's Recommendation.
2	Procedure followed in the allotment of subject to faculty	Based on Specialisation & also expertise in that subject.	A	Excellent
3	Allotment of additional responsibilities to faculty	yes.	A	Very good
4	Course files maintained by the subject teachers and is updated periodically	Yes, updated.	B	Good
5	Implementation of academic calendar	yes followed.	A	Excellent
6	Innovative processes adopted in Teaching and Learning	PPT presentation & practical.	A	Excellent
7	Dissemination of PEOs, Pos, PSOs, Cos	yes, brochure. website, dept	B	Yes, Good
8	Mentoring System	yes, three times	A	Excellent
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	yes	A	Excellent
10	Teachers attending professional development programmes	yes	A	Very good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	yes organised.	A	Excellent

S.No	Particulars	HODs Input	Grade	Auditor Remarks
12	Online Certification Programmes	-	C	encourage students
13	Teachers recognized as research guides	-	C	Suggest to apply for Guide ship
14	No. of Faculty participated in conferences and Symposia	2	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	linkage formed.	B	Good
16	Student Professional Society Chapter and Association Activities	-	C	Suggested to apply for Chapters & membership
17	No. of Students undertaking field projects by teachers and students	19 students, only projects	A	Excellent
18	Per day usage of outgoing students	35.1.	A	Excellent
19	Pass percentage of outgoing students	94.7.1.	A	2 nd to 3 rd year students progress need to be improved
20	Year wise promotion % of students	2 nd yr to 3 rd yr - 61.1. 3 rd - 4 th yr - 70.1.	A	Need improvement
21	Awards/medals for outstanding performance in sports, Yoga/ cultural activities at national/international level	Nil	C	Satisfactory
22	Number of sports, Yoga/ cultural activities / competitions organized at the institution level.	11 - Sports events cultural events	B	Good
23	Number of Placements of outgoing students	13	B	Good
24	Students Qualified in Competitive Examinations	-	B	Need improvement
25	Alumni Association / Chapters meetings Conducted	yes	C	Conduct more such session

26	Alumni Contributions	Books donated.		
27	Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development	NSS conducted, Swachh Bharat, Special Camp etc		
28	Number of students participating in extension activities	32		
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 3404392.44		
30	Established systems and procedures for maintain and utilizing physical, academic support facilities – laboratory, library, sports complex, computers, classrooms etc.	effectively utilised.		
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	yes.		

60 3/10/17
HODs Signature
 Head of Department

Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Principal 3/10/17
PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

(Name & Designations)

Dr. Rathna Kumar
 Prof & Head
 Head of Department
 Mechanical Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2

(Name & Designations)

Dr. Rathna Kumar
 Head of Department
 CMI Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2017-18

Department: Computer Science & Engineering / ISE

Date: 04-07-18

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:15 is main ^{trained}	A	Followed GC recomm- -endation
2	Procedure followed in the allotment of subjects to faculty	Based on experience & specialization	A	Satisfactory
3	Allotment of additional responsibilities to faculty	Yes	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Course file updated Periodically	A	Good
5	Implementation of academic calendar	Followed as per VTU	A	✓ Good
6	Innovative processes adopted in Teaching and Learning	Yes, ICT enabled video Lectures	A	Adopted to VTU guidelines
7	Dissemination of PEOs, POs, PSOs, COs	Yes, At dept brocher & website	A	Displayed at right place
8	Mentoring System	Yes, Thrice in a Semester	A	Well practiced.
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Good
10	Teachers attending professional development programmes	Yes	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized GL, WS, IV	A	Very Good

12	Online Certification Programmes	NPTL, Conserve	C	Suggested to encourage Students & Faculties
13	Teachers recognized as research guides	No	C	Advised to apply at appropriate time
14	No. of Faculty participated in conferences and symposia	6	B	Satisfactory
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages Established	C	Improvement needed
16	Student Professional Society Chapter and Association Activities	-		Suggested to go for chapter also individual
17	No. of Students undertaking field projects / internships	only projects no internships	B	Good
18	Per day usage of library by teachers and students	22-25%	B	Good
19	Pass percentage of outgoing students	100%	A	Very Good
20	Year wise promotion % of students	2nd year - 80% 3rd year - 90%	A	2nd to 3rd year to be improved 3rd to 4th year good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	3	A	Good
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	22	A	Good
23	Number of placements of outgoing students	7	A	Good
24	Students Qualified in Competitive Examinations	-	D	Need improvement
25	Alumni Association / Chapters meetings Conducted	Yes	B	to arrange more interactive sessions.

26	Alumni contributions	Some Students donated Few Books	B	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per NSS unit schedule	A	Satisfactory
28	Number of students participating in extension activities	549	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Institution wise 3404392 Rs Alloted	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed Good utilization	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Executed.



HOD's Signature

Head of Department
Computer Science & Engineering
Navodaya Institute of Technology
RAICHUR-584 103

Auditor-1


(Name & Designation)
Civil Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2


(Name & Designation)
Dr. Sumon Kumar B.
Vice Principal
Internal Quality Assurance Cell
(IAQ)
Navodaya Institute of Technology (NIT)
RAICHUR-584 103


PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2017-18

Department: Humanities & Sciences

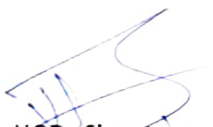
Date: 04-07-2018


S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20 maintained	A	As per GIC Guidelines
2	Procedure followed in the allotment of subjects to faculty	As per the guidelines of IQAC	A	Very good
3	Allotment of additional responsibilities to faculty	Yes	A	done well
4	Course files maintained by the subject teachers and is updated periodically	Yes. reviewed twice a year	A	updated regularly
5	Implementation of academic calendar	Followed as per the affiliating university	A	Strictly followed
6	Innovative processes adopted in Teaching and Learning	Yes. problem solving, aptitude tests	B	Good
7	Dissemination of PEOs, POs, PSOs, COs	Yes. syllabus booklet College website.	A	Excellent
8	Mentoring System	Yes. Thrice in a Semester	B	may conduct class room session for students
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	available updated as per the requirements	B	Satisfactory
10	Teachers attending professional development programmes	Yes. External/Internal	B	Satisfactory, need improvement
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes. both for students & faculties	B	Good.

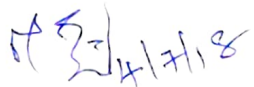
Good, maintained well


12	Online Certification Programmes	No	E	Advised to enrol
13	Teachers recognized as research guides	Yes, Vtu Co-Supervisor	B	Satisfactory, encourage faculty register for PhD
14	No. of Faculty participated in conferences and symposia			
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	NA	-	-
16	Student Professional Society Chapter and Association Activities	No	E	Asked to work to get ISTE Student Chapter
17	No. of Students undertaking field projects / internships	NA	-	-
18	Per day usage of library by teachers and students	21%.	B	Good
19	Pass percentage of outgoing students	51%.	B	Asked to conduct remedial classes
20	Year wise promotion % of students	83%.	B	Asked to conduct remedial classes
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	yes, winner in handball Student Olympic held in Sri Lanka	B	Good, encourage students regional & state events
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	Yes, Cultural, Sports. Nitosara (03)	A	Good
23	Number of placements of outgoing students	Not applicable	-	-
24	Students Qualified in Competitive Examinations	Not applicable	-	-
25	Alumni Association / Chapters meetings Conducted	Not applicable	-	-

26	Alumni contributions	Not applicable	-	-
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	As per the NSS unit	B	motivate students Satisfactory
28	Number of students participating in extension activities	-	-	-
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	-	-	-
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Yes, as per requirement	B	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	B	Good.


 HODs Signature
 Head of the Department
 Department of Humanities & Sciences
 Navodaya Institute of Technology
 RAICHUR


 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

 (Name & Designation)
 Dr. M. Srinivasan
 Professor & HOD (EEE)
 Head of the Department
 Department of Electrical and
 Electronics Engineering
 Navodaya Institute of Technology,
 RAICHUR-584 103, Karnataka

Auditor-2

 (Name & Designation)
 Dr. M. N. Anurag
 Professor & HOD (CSE)
 Head of the Department
 Department of Computer Science & Engineering
 Navodaya Institute of Technology,
 RAICHUR-584 103, Karnataka

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2016-17

Department: CIVIL ENGINEERING

Date: 22/6/2017

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20	B	Followed GC recommendations
2	Procedure followed in the allotment of subjects to faculty	Based on specialization, no. of times taught & preference	A	Good
3	Allotment of additional responsibilities to faculty	Yes, allotted additional responsibilities	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Yes, maintained & updated periodically	A	Excellent
5	Implementation of academic calendar	Followed as specified by VTU	A	Good
6	Innovative processes adopted in Teaching and Learning	Yes, Such as power point presentations & video lectures	B	Good
7	Dissemination of PEOs, POs, PSOs, COs	Displayed at department, website etc	B	Good
8	Mentoring System	Yes, It is being carried out once in a month	A	Excellent
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available adequately	A	Good.
10	Teachers attending professional development programmes	Yes	B	Need to improve the no. of teachers attending programmes
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes, organized GL & workshop	B	organize more no. of events.

12	Online Certification Programmes	—	E	Encourage to students to participate
13	Teachers recognized as research guides	Yes, recognized.	B	Encourage to faculty for guidship registration
14	No. of Faculty participated in conferences and symposia	03	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages for project work	C	Try to have linkages for other activities also
16	Student Professional Society Chapter and Association Activities	—	F	Suggested for having student chapters
17	No. of Students undertaking field projects / internships	Only field projects & no internships are carried.	B	Encourage students for taking internships also
18	Per day usage of library by teachers and students	20 to 25% of total students	A	Good
19	Pass percentage of outgoing students	96%	A	Very good
20	Year wise promotion % of students	3 rd to 4 th year - 48% 2 nd to 3 rd year - 17%	C	Need to be improved
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	E	Encourage student to participate in such events.
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	22 number of competitions organized	A	Good
23	Number of placements of outgoing students	37 students placed.	B	Very good.
24	Students Qualified in Competitive Examinations	—	E	Motivate & train your students for such exams
25	Alumni Association / Chapters meetings Conducted	Yes, conducted.	B	Conduct more interactive sessions.

26	Alumni contributions	Donated books to department library	C	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted with NSS unit	B	Good
28	Number of students participating in extension activities	65% of students	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	1401981/-	B	Good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Good utilization of facilities.	A	Very good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes, being implemented properly	B	Good.


HODs Signature 22.6.17

Head of Department
Civil Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103


22.6.17
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Sp 22/6/2017

Auditor-1

M 22/6/17
(Name & Designation)
Dr. M. Srinivasan

Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103, Karnataka

Auditor-2


(Name & Designation) 22/6/17

Uday Kumar Yadav
Head of Department
Computer Science & Engineering
Navodaya Institute of Technology
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2016-17

Department: Mechanical Engineering

Date: 22/06/17

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	The ratio 1:20 is maintained.	A	GC recommendation were followed.
2	Procedure followed in the allotment of subjects to faculty	Based on specialization and as per IQAC guidelines	A	Very good.
3	Allotment of additional responsibilities to faculty	yes allotted.	A	Satisfactory.
4	Course files maintained by the subject teachers and is updated periodically	yes - monitored regularly by HOD & IQAC	B	Very good.
5	Implementation of academic calendar	Followed as per affiliation university	A	Good.
6	Innovative processes adopted in Teaching and Learning	Using Seminars, video lectures & ICT tools.	B	Satisfactory.
7	Dissemination of PEOs, POs, PSOs, COs	yes - Displayed at the department, website etc	B	Good.
8	Mentoring System	yes - Conducted three times in a Semester.	A	Excellent.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	available	A	Very good.
10	Teachers attending professional development programmes	yes	B	Good.
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized GL, IV and WS	B	Need improvement

12	Online Certification Programmes	—	C	Suggested to encourage students & faculties to attend.
13	Teachers recognized as research guides	No	E	Advised to apply.
14	No. of Faculty participated in conferences and symposia	01 attended	C	Improvements needed.
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	B	Improvements needed.
16	Student Professional Society Chapter and Association Activities	—	E	Suggested to go for chapters/Associations.
17	No. of Students undertaking field projects / internships	only projects and no internships	B	Need improvements
18	Per day usage of library by teachers and students	25%	B	Satisfactory.
19	Pass percentage of outgoing students	93%	A	Very good
20	Year wise promotion % of students	2nd yr → 3rd yr - 56.06% 3rd yr → 4th yr - 86.07%	B	2nd - 3rd yr to be improved. 3rd - 4th yr is good.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	C	Need improvement.
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	23 activities/events organised	A	Excellent
23	Number of placements of outgoing students	23 Students placed	A	Need improvement
24	Students Qualified in Competitive Examinations	—	C	Need improvement.
25	Alumni Association / Chapters meetings Conducted	yes	B	To conduct more alumni meets.

26	Alumni contributions	Donated books to department.	B	Need improvements.
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per the directions of NSS unit	B	Satisfactory.
28	Number of students participating in extension activities	620 Students participated in various extension activities	A	Good.
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 14,01,981.75	A	Very good.
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed good utilization.	A	Very good.
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Well executed the resolution.

HODs Signature

Department of Mechanical Engineering
Navodaya Institute of Technology,
RAICHUR.

Principal
22.6.17

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1

(Name & Designation)

Dr. Srinivasan
Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology,
RAICHUR-584 103. Karnataka

Auditor-2

(Name & Designation)

Dr. Palani Sany
Prof. HOD (ECE)
Head of Department
Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2016-17

Department: ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 21/06/2017

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:20 is maintained	A	We followed GC recommendation.
2	Procedure followed in the allotment of subjects to faculty	Based on specialization, no. of times taught.	A	Excellent
3	Allotment of additional responsibilities to faculty	Yes Allotted.	A	Excellent
4	Course files maintained by the subject teachers and is updated periodically	Yes, monitored Regularly	A	very good.
5	Implementation of academic calendar	Yes, followed as per VTU	B	Good
6	Innovative processes adopted in Teaching and Learning	PPTS, ICT tool usage, e-learning, resources etc	A	Very good
7	Dissemination of PEOs, POs, PSOs, COs	Yes. Displayed at dept website etc.	A	Displayed on sites.
8	Mentoring System	Yes, thrice in a semester	A	Well practised.
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Excellent
10	Teachers attending professional development programmes	Yes	A	very good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized IV/guest lecture/seminar	B	Number to be improved.

12	Online Certification Programmes	Yes	B	Suggested for improvement
13	Teachers recognized as research guides	-	C	Advised to motivate
14	No. of Faculty participated in conferences and symposia	4	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	B	Improvement needed.
16	Student Professional Society Chapter and Association Activities	-	C	need improvements
17	No. of Students undertaking field projects / internships	AB students for Internship only projects	A	very good
18	Per day usage of library by teachers and students	22%	A	very good.
19	Pass percentage of outgoing students	96% (25/26)	A	Excellent
20	Year wise promotion % of students	2 to 3 79% 3 to 4 100%	A	very good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	-	C	Satisfactory
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	organised	C	Satisfactory
23	Number of placements of outgoing students	19	B	Good
24	Students Qualified in Competitive Examinations	-	C	Satisfactory
25	Alumni Association / Chapters meetings Conducted	YES	B	need more programs

26	Alumni contributions	Students donated books to department	B	Need Empowerment
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per the direction of NSS	A	Excellent
28	Number of students participating in extension activities	49	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	RS, 623103/-	B	Good
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed good utilization	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	well executed the resolutions.

21/6/2017
HODs Signature

Head of the Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology
RAICHUR-584 103, Karnataka

Shiva
Prakash

21/6/17
PRINCIPAL
Navodaya Institute of Technology (NIT)
R
584 103

Auditor-1

(Name & Designation)

Dr. Raghunath Kumar. P

Head of Department
Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

(Name & Designation)

Dr. Suman Kumar. B
Prof. & HOD (HET)

Head of the Department
Department of Electrical and Electronics Engineering
Navodaya Institute of Technology
RAICHUR

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2016-17

Department: Electronics & Communication Engineering


Date: 21/6/2017

S.No	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20	A	Followed Governing Council recommendation
2	Procedure followed in the allotment of subject to faculty	Based on specialisation number of hrs subject taught	A	Excellent
3	Allotment of additional responsibilities to faculty	Yes allotted	A	V. Good
4	Course files maintained by the subject teachers and is updated periodically	Yes, Periodically updated	B	Good
5	Implementation of academic calendar	Followed as per VITU guidelines.	A	Excellent
6	Innovative processes adopted in Teaching and Learning	LCD, PPT, Video lectures, seminars	A	Displayed at right sites
7	Dissemination of PEOs, Pos, PSOs, Cos	Yes at department website, brochure	B	Good
8	Mentoring System	Yes, thrice in semester	A	Excellent
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available.	A	V. good
10	Teachers attending professional development programmes	Yes.	A	V. good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised GL, IV, & workshops	A	Number to be increased

S.No	Particulars	HODs Input	Grade	Auditor Remarks
12	Online Certification Programmes	—	C	Satisfactory
13	Teachers recognized as research guides	Yes.	A	V. good
14	No. of Faculty participated in conferences and Symposia	3	B	good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	linkage established.	B	Improvement needed
16	Student Professional Society Chapter and Association Activities	—	C	Suggested to go for chapters & individual membership
17	No. of Students undertaking field projects by teachers and students	Only Projects, no internships	A	V. good
18	Per day usage of outgoing students	20 - 25 %	B	good
19	Pass percentage of outgoing students	100 %	A	Excellent
20	Year wise promotion % of students	2nd year - 33% 3rd year - 44% 4th year - 100%	A	2nd to 3rd is good 4th year program need to be improved
21	Awards/medals for outstanding performance in sports, Yoga/ cultural activities at national/international level	—	C	Need Improvements
22	Number of sports, Yoga/ cultural activities / competitions organized at the institution level.	Sports - 11 events pro year, cultural events	B	good
23	Number of Placements of outgoing students	13	B	good
24	Students Qualified in Competitive Examinations	01	C	Satisfactory Improvement needed
25	Alumni Association / Chapters meetings Conducted	Yes	B	To arrange more interactive sessions

26	Alumni Contributions	A few students donated books	B	Need Improvements
27	Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development	as per direction NSS conducted	A	v. good
28	Number of students participating in extension activities	41	B	good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 623103.00	B	good
30	Established systems and procedures for maintain and utilizing physical, academic support facilities – laboratory, library, sports complex, computers, classrooms etc.	observed good utilization	B	good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes.	A	Excellent



 HOD's Signature
 Head of Department
 Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

 21/6/17
 (Name & Designations)

Auditor-2

 21/6/17
 (Name & Designations)


 21-6-17
 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Dr. Shiva

 21/6/17
 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Dr. Rasthna Kumar. B
 Prof & Head
 Head of Department
 Mechanical Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2016-17

Department: Computer Science & Engineering/ITSE

Date: 22-06-17

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	minimum 1:15 ratio is maintained	A	Followed GC Recommendation
2	Procedure followed in the allotment of subjects to faculty	Based on the exp and specialisation	A	Satisfactory
3	Allotment of additional responsibilities to faculty	Yes, Alloted	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Yes, updated Periodically	A	Good
5	Implementation of academic calendar	Followed as per VU Guidelines	A	very Good
6	Innovative processes adopted in Teaching and Learning	Yes, ICT enabled video Lectures	B	Good
7	Dissemination of PEOs, POs, PSOs, COs	Yes, at department, brochure, website	A	displayed in proper positions
8	Mentoring System	Yes, Thrice in sem	A	well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	very Good
10	Teachers attending professional development programmes	Yes	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized GE & Workshops	B	Good

12	Online Certification Programmes	NPTEL	C	Satisfactory
13	Teachers recognized as research guides	No		Advised to apply at appropriate time
14	No. of Faculty participated in conferences and symposia	02	C	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	linkages established	C	Improvements needed
16	Student Professional Society Chapter and Association Activities	—		suggested to go for chapter also individuals
17	No. of Students undertaking field projects / internships	only projects no internships	B	Good
18	Per day usage of library by teachers and students	25-30 %	C	Good
19	Pass percentage of outgoing students	90 %	A	very Good
20	Year wise promotion % of students	2 nd Year → 80% 3 rd Year → 85%	B	Good
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	—	Need Improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	23	A	Good
23	Number of placements of outgoing students	11	B	Need Improvement
24	Students Qualified in Competitive Examinations	—		Need Improvement
25	Alumni Association / Chapters meetings Conducted	Yes	B	to arrange more interactive sessions

26	Alumni contributions	Few students donated few books	B	Need Improvements
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per NSS Unit Schedule	A	Very good
28	Number of students participating in extension activities	620	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Institutional wise Rs. 6,23,103 sanctioned	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed good utilization	A	Very good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	Well executed

HODs Signature

Head of Department:
Computer Science & Engineering
Navodaya Institute of Technology
RAICHUR-584 103

Auditor-1 22.6.17

(Name & Designation)

Dr. Shiva Reddy

Head of Department

Civil Engineering

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

22.6.17
PRINCIPAL

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

(Name & Designation)

Prof. K. HODS

Dr. human Kumar
Internal Quality Assurance Cell
(IQAC)

Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2016-17

Department: Humanities & Sciences

Date: 22-06-2017


S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20	A	As per GCE guidelines.
2	Procedure followed in the allotment of subjects to faculty	IOAC Guidelines are followed.	A	Good.
3	Allotment of additional responsibilities to faculty	Yes. Inline with institutional cell community.	A	Distributed well.
4	Course files maintained by the subject teachers and is updated periodically	Yes Yes.	A	Updated as per timetable.
5	Implementation of academic calendar	As for the affiliating university followed.	A.	Adhered to VTU guidelines.
6	Innovative processes adopted in Teaching and Learning	e-learning, seminars, ICT enabled classroom lecture.	B.	Satisfactory.
7	Dissemination of PEOs, POs, PSOs, COs	Yes	B.	Good Conduct in classroom Seminars.
8	Mentoring System	Yes, Thrice in a semester.	B..	Good, counselled for development.
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available &	B	Satisfactory.
10	Teachers attending professional development programmes	Yes (internal/external)	C	Programmes to be completed for more development.
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes for both faculty & Students.	B	Satisfactory.

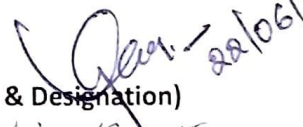
12	Online Certification Programmes	NO	E	Please encourage the faculties for online certification.
13	Teachers recognized as research guides	NO	E.	encourage PhD holders to enroll as research guidelines.
14	No. of Faculty participated in conferences and symposia	Yes, Participated (02)		
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	NA	-	-
16	Student Professional Society Chapter and Association Activities	NO	E	work to get ISTE
17	No. of Students undertaking field projects / internships	NA	-	-
18	Per day usage of library by teachers and students	20.6%.	A	Good.
19	Pass percentage of outgoing students	49.5%.	B.	Good (may conduct)
20	Year wise promotion % of students	85%.	B.	Good (remedial classes for good results)
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level			
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	03	A	Good.
23	Number of placements of outgoing students	NA	-	-
24	Students Qualified in Competitive Examinations	NA	-	-
25	Alumni Association / Chapters meetings Conducted	NA	-	-

26	Alumni contributions	NA	-	-
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted, as per Schedule.	B.	Good Encourage students to participate in more number.
28	Number of students participating in extension activities			
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component			
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Yes.	B	Satisfactory.
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes.	B.	Good.


HODs Signature
 Head of the Department
 Department of Humanities & Sciences
 Navodaya Institute of Technology
 RAICHUR


HEAD OF DEPARTMENT
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

 (Name & Designation)
 Dr. Palanisamy
 Professor & HOD (ECE)
 Head of Department
 Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2

 (Name & Designation)
 Mr. Vijay Kumar
 Asst. Professor (CSE)
 Head of Department
 Computer Science & Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2015-16

Department: Civil Engineering

Date: 7/7/2016


S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20	B	Followed GC recommendations
2	Procedure followed in the allotment of subjects to faculty	Based on no. of times taught, Specialisation, Based on IQAC	B	Satisfactory
3	Allotment of additional responsibilities to faculty	yes allotted	B	Good
4	Course files maintained by the subject teachers and is updated periodically	yes updated periodically	B	Good
5	Implementation of academic calendar	Followed as per affiliated university (VTU)	B	Excellent - Adhered to VTU
6	Innovative processes adopted in Teaching and Learning	video lecture, self learning	A	yes
7	Dissemination of PEOs, POs, PSOs, COs	At dept. website, brochure etc	A	Displayed at right sides
8	Mentoring System	THRICE in a semester	A	Good
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	B	Satisfactory
10	Teachers attending professional development programmes	yes	B	Satisfactory
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised - GL, Workshop, IV	B	Number to be increased


12	Online Certification Programmes	—	E	Suggested to encourage student to participate
13	Teachers recognized as research guides	Yes recognised	B	Advised to apply @ appropriated time
14	No. of Faculty participated in conferences and symposia	02	C	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	No	E	Improvement needed
16	Student Professional Society Chapter and Association Activities	—		Suggested to go for chapters & association
17	No. of Students undertaking field projects / internships	Only projects, no internship	B	Very good
18	Per day usage of library by teachers and students	20 - 25%.	A	Good
19	Pass percentage of outgoing students	90%.	A	Very Good
20	Year wise promotion % of students	2 nd - 3 rd = 31% 3 rd - 4 th = 39.5%.	B	2 nd to 3 rd year to be improved 3 rd to 4 th year is Good.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level			Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	25	A	Good
23	Number of placements of outgoing students	20 students placed	B	Good
24	Students Qualified in Competitive Examinations	—	C	Need improvement
25	Alumni Association / Chapters meetings Conducted	yes	B	To arrange more interactive sessions

26	Alumni contributions	Contributed few books	B	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	As per the direction of NSS unit	B	Satisfactory
28	Number of students participating in extension activities	68%	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	21,01,203/-	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	observed good utilisation	B	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	C	We executed the resolution


 HODs Signature
 Head of Department
 Civil Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

 07.07.16
 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-1

 (Name & Designation)
 Prof. P. Meen
 Head of Department
 Electronics & Communication Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2

 (Name & Designation)
 Vijay Kumar Yadav
 Head of Department
 Computer Science & Engineering
 Navodaya Institute of Technology
 RAICHUR-584 103 CSE

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic & Administrative Audit Report- 2015-16

Department: Mechanical Engineering

Date: 07/07/2015

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:20 is maintained	A	Followed Governing Council (GC) recommendations.
2	Procedure followed in the allotment of subjects to faculty	Based on the specialization, no. of times taught & as per IQAC guidelines	A	Satisfactory
3	Allotment of additional responsibilities to faculty	Yes allotted	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Yes & monitored regularly	B	Good.
5	Implementation of academic calendar	Followed as per affiliating university (VTU)	B	Good
6	Innovative processes adopted in Teaching and Learning	Using ICT, tools like video lectures, Seminars, e-learning	B	Yes
7	Dissemination of PEOs, POs, PSOs, COs	Yes. Displayed at department, website, etc.	B	Displayed at right areas
8	Mentoring System	Yes. Thrice in a semester	A	well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Satisfactory
10	Teachers attending professional development programmes	Yes	B	Very Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised, GI/WS/IV	C	Need improvements

12	Online Certification Programmes	—	C	Suggested to encourage students & faculties to attend programs
13	Teachers recognized as research guides	NO	E	Advised to apply
14	No. of Faculty participated in conferences and symposia	03 attended	B	Excellent
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	B	Improvements needed
16	Student Professional Society Chapter and Association Activities	—	E	Suggested to go for chapters or associations & also individual members
17	No. of Students undertaking field projects / internships	only projects. no internships	B	Very Good
18	Per day usage of library by teachers and students	20-25%	A	Good
19	Pass percentage of outgoing students	89%	A	Very Good
20	Year wise promotion % of students	2 nd yr to 3 rd yr - 79.7 % 3 rd yr to 4 th yr - 88 %	B	2 nd to 3 rd yr to be improved. 3 rd to 4 th yr is satisfactory.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	B	Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	26 activities / events organized.	A	Very Good.
23	Number of placements of outgoing students	08 students placed	B	Need Improvement
24	Students Qualified in Competitive Examinations	—	C	Need improvement
25	Alumni Association / Chapters meetings Conducted	Yes.	B	To arrange more interactive sessions

26	Alumni contributions	* Donated books to Dept.	B	Need improvements
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per the directions of NSS unit	B	Satisfactory
28	Number of students participating in extension activities	522 students participated in various activities in college.	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs. 21,01,203.38 allotted	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	observed good utilization of facilities	A	Very Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	well executed the resolutions.

HODs Signature

Auditor-1

Auditor-2

Head of Department
Department of Mechanical Engineering
Navodaya Institute of Technology (NIT)
RAICHUR.

(Name & Designation)

(Name & Designation)

7-7-15
PRINCIPAL
Navodaya Institute of Technology (NIT) RAICHUR-584 103. Karnataka
RAICHUR-584 103

Mr. Majumdar
Head of Department
Department of Electrical and
Electronics Engineering
Navodaya Institute of Technology.

Dr. Palani Suman.
Prof & Head
Head of Department
Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2015-16


Date: 06/07/2015


Department: ELECTRICAL AND ELECTRONICS ENGINEERING


S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:20 is maintained	A	Followed GC recommendation
2	Procedure followed in the allotment of subjects to faculty	Based on the specialization, No. of times taught as per IQAC	B	Satisfactory
3	Allotment of additional responsibilities to faculty	YES Allotted	A	Very Good
4	Course files maintained by the subject teachers and is updated periodically	YES & Monitored Regularly	A	Good
5	Implementation of academic calendar	Followed as per affiliated University (VTU)	A	Excellent
6	Innovative processes adopted in Teaching and Learning	ICT usage, video lectures e-learning, etc...	B	YES
7	Dissemination of PEOs, POs, PSOs, COs	YES at department, website, brochure etc	A	Displayed at right sites
8	Mentoring System	YES (three times) Thrice in a Semester	A	Well practiced
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available	B	Satisfactory
10	Teachers attending professional development programmes	YES	B	Satisfactory
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised GL/IV/ Workshop/Seminars	B	Number to be increased

12	Online Certification Programmes	—	C	Suggested to encourage students & faculties
13	Teachers recognized as research guides	—	C	Advised to Apply
14	No. of Faculty participated in conferences and symposia	5 faculties.	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages Established.	B	Improvement needed
16	Student Professional Society Chapter and Association Activities	—	C	suggested to go for chapters, Individuals
17	No. of Students undertaking field projects / internships	Only projects, No internships	C	Good
18	Per day usage of library by teachers and students	20% ..	B	Very Good
19	Pass percentage of outgoing students	96%. (23/24)	A	Excellent.
20	Year wise promotion % of students	2 to 3 - 68%. 3 to 4 - 92%.	A	2 to 3 years to be improved 3 to 4 is Excellent.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	C	Need Improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	organised	C	Good
23	Number of placements of outgoing students	15 - 16	B	Good
24	Students Qualified in Competitive Examinations	Two students	B	Need Improvement
25	Alumni Association / Chapters meetings Conducted	YES	B	Arrange more Interactive sessions

26	Alumni contributions	Students donated few books to department	B	Need Improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per the direction of NSS	A	Satisfactory
28	Number of students participating in extension activities	46	A	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Institutional level Rs. 933868/-	B	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Observed Good Utilization	A	Good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	YES	A	Well Executed the resolutions


 HOD's Signature
 Head of the Department
 Department of Electrical and
 Electronics Engineering
 Navodaya Institute of Technology,
 RAICHUR-584 103, Karnataka

Auditor-1

 (Name & Designation)
 Mr. K. S. Sainath
 Head of Department
 Civil Engineering
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

Auditor-2

 (Name & Designation)
 Dr. H. S. Sainath
 Head of Department
 Mechanical Engineering
 Navodaya Institute of Technology,
 RAICHUR-584 103, Karnataka


 PRINCIPAL
 Navodaya Institute of Technology (NIT)
 RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2015-16

Department: Electronics & Communication Engineering

Date: 06/07/2015

S.No	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Maintained 1:20	A	Followed Governing Council recommendation
2	Procedure followed in the allotment of subject to faculty	Based on Specialization no. of times subject taught	A	Very Good
3	Allotment of additional responsibilities to faculty	per allotted.	A	Excellent
4	Course files maintained by the subject teachers and is updated periodically	per periodically updated.	B	Yes. Periodically updated
5	Implementation of academic calendar	followed as per with guidelines.	A	Excellent
6	Innovative processes adopted in Teaching and Learning	LCD, PPT, ICF 4m Video lectures, Seminars	A	Yes
7	Dissemination of PEOs, Pos, PSOs, Cos	Yes - at dept website brochure.	A	Displayed at right place
8	Mentoring System	Available;	B	well Practiced
9	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Available	A	Very good
10	Teachers attending professional development programmes	Organised, Yes	A	Excellent
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organised GL, IV workshops etc.	B	Numbers to be increased

S.No	Particulars	HODs Input	Grade	Auditor Remarks
12	Online Certification Programmes	—	C	Suggested to encourage students
13	Teachers recognized as research guides	01	C	Advised to apply at appropriate time
14	No. of Faculty participated in conferences and Symposia	—	B	Good
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkage established.	B	Improvement needed
16	Student Professional Society Chapter and Association Activities	—	C	Suggested to go for Chapters and also initiate member ship
17	No. of Students undertaking field projects by teachers and students	only projects, 27 students	A	Very good
18	Per day usage of outgoing students	20-25%.	B	Good
19	Pass percentage of outgoing students	100%.	A	Very good
20	Year wise promotion % of students	2nd - 3rd yr - 70.82% 3-4 yr - 81.95%.	A	2nd to 3rd need to be improved 3rd to 4th is excellent
21	Awards/medals for outstanding performance in sports, Yoga/ cultural activities at national/international level	—	C	Need improvement
22	Number of sports, Yoga/ cultural activities / competitions organized at the institution level.	Sports - 11 events per year	B	Good
23	Number of Placements of outgoing students	10	B	Good
24	Students Qualified in Competitive Examinations	01	C	Improvement needed
25	Alumni Association / Chapters meetings Conducted	Yes	B	Suggested to arrange more interactive sessions.

26	Alumni Contributions	few students donated books	C	need improvement
27	Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development	an per direction NSS conducted.	A	Very good
28	Number of students participating in extension activities	34	B	Good
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Rs 933868.12	C	OK
30	Established systems and procedures for maintain and utilizing physical, academic support facilities – laboratory, library, sports complex, computers, classrooms etc.	observed good utilization	B	It is good
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	yes	A	well executed the resolution

HODs Signature

Head of Department

Electronics & Communication Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-1

(Name & Designations)

Mr. Keistiah

AO/ECIL
Head of Department

Civil Engineering
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

Auditor-2

(Name & Designations)

Dr. Sunan Kumar B
Professor & HOD

Head of the Department
Department of Humanities & Sciences
Navodaya Institute of Technology
RAICHUR

6.7.15
PRINCIPAL
Navodaya Institute of Technology (NIT)
RAICHUR-584 103

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2015-16

Department: Computer Science and Engineering / Information Science Dept Date: 01/01/16

S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	Minimum 1:15 is maintained.	A	Followed as recommended.
2	Procedure followed in the allotment of subjects to faculty	Based on the experience and specialization.	A	Satisfactory
3	Allotment of additional responsibilities to faculty	Yes allotted	A	Good
4	Course files maintained by the subject teachers and is updated periodically	Yes updated periodically	A	Good
5	Implementation of academic calendar	Followed as per UO applying university	A	Excellent
6	Innovative processes adopted in Teaching and Learning	Interactive classroom Yes, video lecture etc	B	Adopted as per UO
7	Dissemination of PEOs, POs, PSOs, COs	Yes. At dept. mtg, brochure, website	A	Displayed at right place
8	Mentoring System	Yes, thrice in a semester	A	well practised
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available.	A	Very Good
10	Teachers attending professional development programmes	Yes	B	Good
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Organized. GL, WS, IW	B	Very Good

12	Online Certification Programmes	NPTCL, courses	C	Suggested to arrange standards and policies
13	Teachers recognized as research guides	410	D	Advised to apply at appropriate time
14	No. of Faculty participated in conferences and symposia	4	C	Good.
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Linkages established	C	Improvement needed
16	Student Professional Society Chapter and Association Activities	—		Suggested to go for chapter also individuals
17	No. of Students undertaking field projects / internships	only project no internships	B	Good.
18	Per day usage of library by teachers and students	22-25%	B	Good
19	Pass percentage of outgoing students	100%	A	Excellent
20	Year wise promotion % of students	2nd year - 80% 3rd year - 90%	A	2nd to 3rd year to be improved 3rd to 4th is excellent
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	—	—	Need improvement
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	26	A	Good
23	Number of placements of outgoing students	17	A	Good
24	Students Qualified in Competitive Examinations	—	D	Need improvement to
25	Alumni Association / Chapters meetings Conducted	Yes	B	to arrange more interactive sessions

26	Alumni contributions	Few students donated books	B	Need improvement
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	conducted as per NSS ext schedule	A	Satisfactory
28	Number of students participating in extension activities	522.	A	Good.
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	Institutional wise Rs 933868 allotted	A	OK
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	observed good utilization	A	Good.
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	A	well executed

Solanki
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Navodaya Institute of Technology
RAICHUR

NAVODAYA INSTITUTE OF TECHNOLOGY: RAICHUR

Academic & Administrative Audit Report- 2015-16


Department: Humanities & Sciences

Date: 07-07-2016

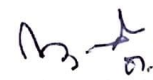
S. No.	Particulars	HODs Input	Grade	Auditor Remarks
1	Maintenance of Faculty Student ratio & cadre ratio in the department	1:20 is maintained	A	Followed GC recommendations.
2	Procedure followed in the allotment of subjects to faculty	As per the guidelines A IRAC	A	Satisfactory.
3	Allotment of additional responsibilities to faculty	Yes	A	Have done well
4	Course files maintained by the subject teachers and is updated periodically	Yes & reviewed twice in academic year	A	Good & updated time to time.
5	Implementation of academic calendar	Followed as per the affiliating University	A	Adhered to VTU guidelines
6	Innovative processes adopted in Teaching and Learning	ICT enabled classrooms video lectures, e-learning, seminars	B	Satisfactory
7	Dissemination of PEOs, POs, PSOs, COs	Yes. Dept, website, syllabus booklet	B	Good. Have to organize seminars on OBT
8	Mentoring System	Yes. Thrice in a semester	A	Good. Please submit ATR
9	Adequate facilities for teaching - learning, viz., classrooms, laboratories, computing equipment, etc.	Available & updated periodically as per requirement	B	Satisfactory
10	Teachers attending professional development programmes	Yes. Both internal/external	B	Good. Please encourage faculty to attend external prog
11	Organization of Guest Lectures, Industrial Visits, Workshops, etc.	Yes. For both faculty & students	A	Good.


12	Online Certification Programmes	Not done, Not done	E	Advised to encourage faculty to enroll for NPTEL/MOOCs courses
13	Teachers recognized as research guides	NO	E	
14	No. of Faculty participated in conferences and symposia			
15	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	NA	—	—
16	Student Professional Society Chapter and Association Activities	NO	E	May work to get ISTE students chapter
17	No. of Students undertaking field projects / internships	NA	—	—
18	Per day usage of library by teachers and students	22.5%	B	Satisfactory Encourage faculty & students to make use of library
19	Pass percentage of outgoing students (I-year)	34.9%	C	May work to motivate students / organize remedial classes
20	Year wise promotion % of students (I year to II year)	82%	B	Good.
21	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level	NO	E	Encourage students to participate in extra-curricular activities
22	Number of sports, Yoga and cultural activities / competitions organised at the institution level.	03	B	Satisfactory
23	Number of placements of outgoing students	NA	—	—
24	Students Qualified in Competitive Examinations	NA	—	—
25	Alumni Association / Chapters meetings Conducted	NA	—	—

26	Alumni contributions	NA	—	—
27	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development	Conducted as per NSS Unit schedule	B	Good. Motivate students.
28	Number of students participating in extension activities			
29	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component			
30	Established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	Yes. Periodically	B	Good Need improvement in extra-curricular resources.
31	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Yes	B	Good. All the cells/committees should function actively.


 HOD's Signature
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