



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Fir, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
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Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

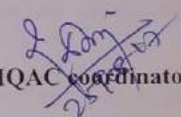
CIRCULAR

DATE: 25.08.2017

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 08.09.17 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 17.08.2016
2. Review of Teaching-Learning Process
3. Mentoring System for Students
4. Research and Developments
5. Planning of various events
6. Feedback Process
7. Placement activities
8. Miscellaneous


IQAC coordinator

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1. Principal
2. Vice Principal
3. All Members
4. Establishment section



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Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 08.09.2017

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. AK Goyal	Vice-Principal, GNIT	Member
3.	Dr. R. Dhanasekaran	Professor, Mechanical	IQAC Coordinator
4.	Dr. B. Vijay Kumar	HOD-Mech	Member
5.	Dr. S. Senthil Kumar	HOD-CSE, GNIT	Member
6.	Dr. D. Stalin Alex	HOD-IT, GNIT	Member
7.	Dr. Mrutyunjay Das	HOD-EEE, GNIT	Member
8.	Dr. Ravi Shankar Mishra	Professor, ECE, GNIT	Member
9.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
10.	Dr. B. Madhusudan	HOD-MBA, GNIT	Member
11.	Dr. T. Vijay Kumar	Professor, ECE, GNIT	Member
12.	Mr. Vinay Chopra	Head Placements	Member
13.	Mr. Srinivas Pothapragda	CEO, Ostilio	Expert
14.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for the further needful action at the department level

1. Confirmation of the minutes of the previous meeting

The minutes of the last meeting held on 17.08.2016 were unanimously confirmed as no objection or comments were received.

2. Review of Teaching-Learning Process

The discussion was done on

- Preparation of syllabus coverage report as on 28/09/2017
- Question Bank and Midterm exams question paper must be prepared as per Blooms taxonomy format
- Lab experiments completion report
- Undertaking from students regarding attendance
- Verification of Lab Manuals 15 Sep. 2017
- Shifting of 1st year to E block and allotting separate blocks to each and every department Nov. 2017

The principal suggested following points to improve the academics:

- Teaching methodologies, communication skills and recent transformations in engineering education must be incorporated in regular lectures.
- Teaching methodologies include Multimedia lectures, NPTEL video lectures, webinars, etc



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- Faculty should relate the topic by live examples and the latest technologies.
- Identification of slow learner and guide them accordingly so they can reach the minimum qualifying level.

HODs for necessary action

3. Mentoring System for Students

- Principal emphasized to make the student mentoring system more strong to connect students and their parents.
- Parents are well informed about the performance & attendance of their ward.
- As per JNTUH guidelines, the parent-teacher meeting will be scheduled for 27 October 2017.
- Faculty members should facilitate the students in their academic & stress-related issues.

HOD's for necessary action

4. Research and Developments

Vice-Principal briefed about the planning of various activities to enhance research:

- A Two Day National Seminar on "Recent Trends in Applications of Differential Equations" (RTADE-2018) in the month of January 2018
- Faculty Development Program on "Leadership & Strategic Thinking" in the month of December 2017
- The signing of MOU with IIT Bombay proposed in the month of September and zonal competition will be held on 24 September 2017.
- Workshop on "IPR AWARENESS"
- FDP on Rapid Casting Technique (A Hands-on Practice) in the month of November 2017
IQAC team will verify the faculty publications on 12 October 2018 and motivate to submit papers in conference and Journals.

Vice-Principal for necessary action

5. Entrepreneurship Development Cell

The principal appreciated

- Startup Prayanam-Aleap Industrial 18 February 2017.
- Entrepreneurs Alumni meet 24 January 2017.
- Women Entrepreneurs Day 9 March 2017.
- IDEA BOX contest to generate the idea for creative students mind

Dr. T. Vijay Kumar Coordinator, EDC for necessary action



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6. Feedback Process

The discussion that HOD's will collect the Student Feedback form till 28 Dec 2017 and department wise report to be submitted to Vice-Principal. It was also decided the questionnaire of students' feedback to be prepared on the basis of NAAC Guidelines & it will be collected from the pass out students and also parent feedback to be collected by all departmental Heads during Parent-Teacher meeting & necessary steps will be taken for improvement.

HODs for necessary action

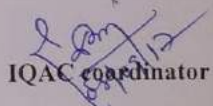
7. Placement activities

Placement head briefed about the placements statistics and activities carried out. He proposed to have a tie-up with external vendors for support in providing internships for engineering students to get hands-on experience.

Placement Head for necessary action

9. Miscellaneous

As there was no other matter to discuss all the members appreciated the effort of the institution and the meeting ended with a vote of thanks to the chair.


IQAC coordinator

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PARENT FEEDBACK

Student Name: S. Chandrasekhar Period of Study: 2015-19

Roll No. 15831A01A0

S.No.	Particulars	Grading				
		5	4	3	2	1
1.	Student's counseling and guidance in college	✓				
2.	Departmental Academic Co-operation	✓				
3.	Computing Facility / Lab Facility	✓				
4.	Departmental Extra/Co-curricular activities		✓			
5.	Sports facilities available in the college	✓				
6.	Library/ Reading facility available	✓				
7.	Discipline in the college	✓				
8.	Facilities available in administrative office	✓				
9.	Canteen facility		✓			
10.	Hostel facility	✓				
11.	Transport Facility		✓			
12.	Industrial exposure given by the department	✓				
13.	Training provided to appear for placement		✓			
14.	Guidance provided for higher studies	✓				
15.	Opportunities provided to develop leadership quality	✓				
16.	Internal Assessment system adopted by the college	✓				
17.	Improvement of your ward Involvement in social activities		✓			

Grade: 5-Excellent, 4-Very Good, 3-Good, 2-Satisfactory, 1-Not satisfactory (Use the following scale for grading)

Remark if any: (Please specify any changes required in syllabus or department or College)

Personal Contact Details:

Name of Parent: S. Ramulu

Occupation: Farmer

Mail Id: sekhaesuthari7@gmail.com

Contact No.: 77 30827129

Alternate Contact No.: 7661902808



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PARENT FEEDBACK

Student Name: G. Praveenkumar Period of Study: 2016-20

Roll No. 16831A0132

S.No.	Particulars	Grading				
		5	4	3	2	1
1.	Student's counseling and guidance in college	✓				
2.	Departmental Academic Co-operation		✓			
3.	Computing Facility / Lab Facility	✓	✓			
4.	Departmental Extra/Co-curricular activities	✓				
5.	Sports facilities available in the college		✓			
6.	Library/ Reading facility available	✓				
7.	Discipline in the college	✓				
8.	Facilities available in administrative office		✓			
9.	Canteen facility	✓				
10.	Hostel facility		✓			
11.	Transport Facility	✓				
12.	Industrial exposure given by the department		✓			
13.	Training provided to appear for placement	✓				
14.	Guidance provided for higher studies	✓				
15.	Opportunities provided to develop leadership quality	✓				
16.	Internal Assessment system adopted by the college		✓			
17.	Improvement of your ward Involvement in social activities	✓				

Grade: 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale for grading)
Remark if any: (Please specify any changes required in syllabus or department or College)

Personal Contact Details:

Name of Parent: G. Dasratha

Occupation: Business

Mail Id: 9949328305

Contact No.: _____

Alternate Contact No.: 9701367828



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EMPLOYER FEEDBACK

Dear Employer,

Many graduates of our Department/College are already working in your organization. We are thankful to you for providing them employment with your prestigious Company/Organization.

We shall very much appreciate and be grateful to you if you can spare some of your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in future.

*Tick the number that best describes your level of satisfaction at each question:

1 - Far from satisfied, 2 - Not satisfied, 3 - Satisfied, 4 - Happy, 5 - Very happy

S.No	How satisfied are you with the employee/s (our student/s) work performance in each of these areas:	5	4	3	2	1
1.	General communication skills	✓				
2.	Developing practical solutions to work place problems		✓			
3.	Creative in response to workplace challenges	✓				
4.	Self-motivated and taking on appropriate level of responsibility		✓			
5.	Open to new ideas and learning new techniques	✓				
6.	Ability to contribute to the goal of the organization		✓			
7.	Technical knowledge/skill	✓				
8.	Ability to manage/leadership qualities		✓			
9.	Relationship with seniors/peers/subordinates	✓				
10.	Ability to take up extra responsibility		✓			
11.	Obligation to work beyond schedule if required		✓			

On a scale of 1 to 10 how do you rate your overall satisfaction with GNIT students and the curriculum?

1	2	3	4	5	6	7	8	9	10
				✓					

If you were dissatisfied with any aspect, please comment further:



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PARENT FEEDBACK

Student Name: P. Susmitha Reddy Period of Study: 15-19

Roll No. 15B31A0186

S.No.	Particulars	Grading				
		5	4	3	2	1
1.	Student's counseling and guidance in college	✓				
2.	Departmental Academic Co-operation		✓			
3.	Computing Facility / Lab Facility	✓				
4.	Departmental Extra/Co-curricular activities	✓				
5.	Sports facilities available in the college	✓				
6.	Library/ Reading facility available		✓			
7.	Discipline in the college		✓			
8.	Facilities available in administrative office	✓				
9.	Canteen facility	✓				
10.	Hostel facility		✓			
11.	Transport Facility	✓				
12.	Industrial exposure given by the department	✓				
13.	Training provided to appear for placement		✓			
14.	Guidance provided for higher studies	✓				
15.	Opportunities provided to develop leadership quality	✓				
16.	Internal Assessment system adopted by the college		✓			
17.	Improvement of your ward Involvement in social activities	✓				

Grade: 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale for grading)

Remark if any: (Please specify any changes required in syllabus or department or College)

Personal Contact Details:

Name of Parent: P. Sudarshan Reddy

Occupation: Government employee

Mail ID: Susmitha.reddy3355@gmail.com

Contact No.: 9908837946

Alternate Contact No.: 9618614347

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Dept. of Computer Science and Engineering

PARENT FEEDBACK

Student Name: Shruthi Reddy

Period of Study: 2017-21

Roll No. 17831A0539

S.No.	Particulars	Grading				
		5	4	3	2	1
1.	Student's counseling and guidance in college	✓				
2.	Departmental Academic Co-operation			✓		
3.	Computing Facility / Lab Facility			✓		
4.	Departmental Extra/Co-curricular activities	✓				
5.	Sports facilities available in the college	✓				
6.	Library/ Reading facility available	✓				
7.	Discipline in the college	✓				
8.	Facilities available in administrative office	✓				
9.	Canteen facility		✓			
10.	Hostel facility	✓				
11.	Transport Facility		✓			
12.	Industrial exposure given by the department		✓			
13.	Training provided to appear for placement	✓				
14.	Guidance provided for higher studies	✓				
15.	Opportunities provided to develop leadership quality	✓				
16.	Internal Assessment system adopted by the college	✓				
17.	Improvement of your ward Involvement in social activities		✓			

Grade: 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale for grading)

Remark if any: (Please specify any changes required in syllabus or department or College)

Personal Contact Details:

Name of Parent: D. Ujwala

Occupation: Home maker

Mail Id: shruthireddy465@gmail.com

Contact No.: 9010765281

Alternate Contact No.: 9505807282

How could our programs be improved? What specific comments do you have regarding the curriculum?

--

Any other comment(s):

--

Would you refer us to other organization(s)?

Yes

No

Name: Namshi

Position: Managing Director

Company/organization: SR Group of constructions

Date: 06/08/2018



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CIRCULAR

DATE: 10.08.2015

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 24.08.2015 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 24.04.2014
2. Course file, lesson plan, lecture notes, feedback report & action taken
3. Remedial classes for slow learner and Guest Lecture
4. Laboratory session
5. R&D – Publications for Journals and Conferences
6. Placement activities
7. Sports and NSS
8. Transports
9. NBA Accreditation
10. AICTE and JNTUH affiliation process
11. Various events
12. Department Association Activities
13. Techno Fest, Graduation day
14. Canteen and Hostel
15. Industrial visit
16. Miscellaneous

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Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 24.08.2015

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. M. Narendra Kumar	Vice-Principal, GNIT	IQAC Coordinator
3.	Dr. B. Vijaya Kumar	HOD-Mech, GNIT	Member
4.	Dr. R. Dhanasekaran	Professor-Mech, GNIT	Member
5.	Dr. Ravi Shanker Mishra	Professor-ECE, GNIT	Member
6.	Dr. Vishwas Patil	Professor-CSE, GNIT	Member
7.	Dr. Sandeep Singh Rawat	HOD-IT, GNIT	Member
8.	Mr. Mrutyunjay Das	HOD-EEE, GNIT	Member
9.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
10.	Dr. B. Madhusudhan Reddy	HOD-MBA, GNIT	Member
11.	Dr. M. K. Mohan	Professor-Civil, GNIT	Member
12.	Mr. Vinay Chopra	Head Placements	Member
13.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for further needful action at the Department level:


- 1) Leave & classwork adjustment Register for Leave (CLs, ELs, etc) to be updated
- 2) Strength & Weaknesses of the Department
- 3) Previous year question papers and important questions must be issued to all students.
- 4) Lab experiments completion report must be kept ready for internal IQAC audit.
- 5) Feedback and Action taken report must be ready by 4th November 2015 for verification by IQAC
- 6) Question Bank and Mid Exams Question Paper must be prepared as per JNTUH format.
- 7) Lab Manuals with a master copy must be kept ready for all lab courses.
- 8) Syllabus coverage details copy must be ready and it will be verified by HOD.
- 9) All lab experiments must be completed in all respects by 31st October 2015
- 10) Students must submit their Lab Record to HOD by 31st Oct. 2015.
- 11) Late submission of record strictly is not allowed – Circular will be issued shortly to the students
- 12) HODs must sign & return records by 31st October 2015
- 13) All attendance registers must be ready with HOD IQAC team verification
- 14) Letter of Undertaking from Parents of students who got less attendance percentage must be kept it ready (<75%) by 13/10/2015
- 15) 4th International Conference on Innovations in ECE – 21-22 August 2015.



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- 16) FDP on VLSI frontend design and verification – 27 to 29 August 2015
- 17) International Youth Fellowship world camp – 05th September 2015.
- 18) NBA inspection report should be ready to show – Immediate action
- 19) Faculty should publish a paper in journal/conference
- 20) Placement head should take necessary action towards placements
- 21) Techno Fest and Sports day – 08 February 2016 – HODs and Physical Director take necessary action
- 22) AICTE and JNTUH Inspection – All HoDs take necessary action
- 23) All departments should plan to go Industrial visit
- 24) The warden should maintain the discipline inside the hostel and canteen and also HODs should ensure that the hostel student attendance.
- 25) The transport manager must cross-check the journey time and maintain discipline inside the college bus.
- Pu 26) HODs are instructed to conduct various events through Department Association.

Verification by IQAC committee will be scheduled on 13th October 2015.


IQAC coordinator

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
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GURU NANAK INSTITUTE OF TECHNOLOGY			
DEPARTMENT OF ECE			
			Date:21-05-2014
Tentative Academic Schedule for the I Semester AY 2014-15			
W e e k	Date	Regular Work	Additional Work
1 we ek	30-06-2014 to 05-07-2014	Class Work	a) June- Monthly Report submission
2	07-07-2014 to 11-07-2014	Class Work	a) Message sent to the parents who have not attended for class work till now . b) Notification for Mini Project Presentations will be announced for III ECE students
3	14-07-2014 to 19-07-2014	Class Work	a) Suspension of students who did not attend even single class in two weeks b) Verbal Feedback c) Action on Verbal Feedback d) formation of ECE Student Association e) Syllabus Coverage Submission f) Explanation about the advantages of taking memberships in different technical organizations and motivating them to take atleast one membership in any technical organization
4	21-07-2014 to 26-07-2014	Class Work	a) NPTEL Video Lectures on tough subjects for II, III & IV Students
5	28-07-2014 to 02-08-2014	Class Work	a) Guest Lectures b) Syllabus Coverage Submission c) Descriptive Test conduction on 1st & 2 nd Units d) July Month Attendance Submission e) Letters sent to the below 75% attendance students f) Take the under takings from the students who has less than 75% attendance
6	04-08-2014 to 08-08-2014	Class Work	a) Wriiten Feed Back b) July- Monthly Report Submission c) Action to be taken on Written feedback by the higher authorities
7	11-08-2014 to 16-08-2014	Class Work	d) Syllabus Coverage Submission
8	18-08-2014 to 23-08-2014	Class Work	a) Review of Lab records
	25-08-2014 to 30-08-2014	I MID Exams	
9	01-09-2014 to 06-09-2014	Class Work	a)August Month Attendance report Submission

			b) August- Monthly Report Submission
			c) Syllabus Coverage Submission
10	08-09-2014 to 12-09-2014	Class Work	a) Technical Quiz Competition
			b) Find out the week students (based on mid exams & Attendance %) from each class and take extra care on them
11	15-09-2014 to 20-09-2014	Class Work	a) Local Industry Visits for 2nd,3rd& 4th yr students
			b) Syllabus Coverage Submission
12	22-09-2014 to 27-09-2014	Class Work	a) NPTEL Video Lectures on tough subjects for II, III & IV Students
			b) Conduct a two day Workshop on "Matlab"
13	29-09-2014 to 04-10-2014	Class Work	a) September- Monthly Report Submission
			b) September Attendance Submission
			c) Take the under takings from the students who has less than 75% attendance & Talk to the Parents
			d) Syllabus Coverage Submission
			e) Conduct Mini Project Presentations for III ECE Students & Output Verification
14	06-10-2014 to 10-10-2014	Class Work	a) Descriptive Test conduction on 5th & 6th Units
15	13-10-2014 to 18-10-2014	Class Work	a) Syllabus Coverage Submission
			b) Conduct the extra classes by the faculty members who are lagging in their syllabus
			c) Conduct remedial classes for weak students
16	20-10-2014 to 25-10-2014	Class Work	a) Syllabus Coverage
			b) Finalise the Attendance for I Semester
			c) Submission of Detained & Condensed Student List
			d) Review of Lab records
	27-10-2014 to 01-11-2014	II MID Exams	b) October- Monthly Report Submission
	03-11-2014 to 07-11-2014	End Practical Exams	

Note: This academic plan prepared by considering that the classwork for the I semester is going to be commenced from 30-06-2014 (as per the JNTUH official Circular) and under the assumption that the Semester classwork may be scheduled for a duration of 16 weeks. However, the academic calendar is yet to be released by JNTUH for 2014-15.

HOD ECE

GURU NANAK INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ECE

Date:09-06-2015

Tentitive Academic Schedule for the I Semester AY 2014-15

Week	Date	Regular Work	Additional Work
1 week	22-06-2015 to 27-06-2015	Class Work	IV ECE PPT Classes
2	29-06-2015 to 04-07-2015	Class Work	a) Message sent to the parents who have not attended for class work till now . b) June Monthly Report submission
3	06-07-2015 to 11-07-2015	Class Work	a) Suspension of students who did not attend even single class in two weeks b) Syllabus Coverage Submission
			c) IV ECE Mini Project Review- I
4	13-07-2015 to 18-07-2015	Class Work	a) Verbal Feedback b) Action on Verbal Feedback c) I Fortnight Attendance Report Submission d) Take the under takings from the students who has less than 75% attendance e) Message sent to the below 75% attendance students
5	20-07-2015 to 27-07-2015	Class Work	
6	27-07-2015 to 01-08-2015	Class Work	a) II Fortnight Attendance Report Submission b) Syllabus Coverage Submission
			c) Descriptive Test conduction on 1st & 2 nd Units
7	03-08-2015 to 08-08-2015	Class Work	a) Wriiten Feed Back b) July Monthly Report submission c) Action on Written Feedback d) Report submitted on Descriptive Test
8	10-08-2015 to 15-08-2015	Class Work	a) Based on the Written feedback identify the subjects required for Guest Lectures
			b) III Fortnight Attendance Report Submission c) Take the under takings from the students & Parents who has less than 75% attendance e) Message sent to the Stusdents & Parents ,Who has below 75% attendance. c) Syllabus Coverage Submission
	17-08-2015 to 22-08-2015	I MID Exams	

9	24-08-2015 to 29-08-2015	Class Work	a) IV ECE Mini Project Review- II d) Prepare Schedule for Guest Lectures
10	31-08-2015 to 05-09-2015	Class Work	a) August Monthly Report submission b) IV Fortnight Attendance Report Submission c) Syllabus Coverage Submission d) Prepare Schedule for Guest Lectures
11	07-09-2015 to 12-09-2015	Class Work	a) Local Industry Visits for 2nd and 3rd yr students b) Conduct Guest Lectures
12	14-09-2015 to 19-09-2015	Class Work	a) Descriptive Test conduction on 5th & 6th Units b) Syllabus Coverage Submission c) V Fortnight Attendance Report Submission
13	21-09-2015 to 26-09-2015	Class Work	a) Department Association Activity
14	28-09-2015 to 03-10-2015	Class Work	a) IV ECE Mini Projects- Final Execution & Final Review b) September Monthly Report submission c) VI Fortnight Attendance Report Submission d) Syllabus Coverage Submission
15	05-10-2015 to 10-10-2015	Class Work	a) Conduct the Remedial Classes for the Students who has less attendance & who got less marks in Descriptive test-II
16	12-10-2015 to 17-10-2015		
	19-10-2015 to 24-10-2015	II MID Exams	

HOD ECE



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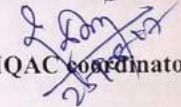
CIRCULAR

DATE: 25.08.2017

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 08.09.17 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 17.08.2016
2. Review of Teaching-Learning Process
3. Mentoring System for Students
4. Research and Developments
5. Planning of various events
6. Feedback Process
7. Placement activities
8. Miscellaneous


IQAC coordinator

Copy to

1. Principal
2. Vice Principal
3. All Members
4. Establishment section



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Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 08.09.2017

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. AK Goyal	Vice-Principal, GNIT	Member
3.	Dr. R. Dhanasekaran	Professor, Mechanical	IQAC Coordinator
4.	Dr. B. Vijay Kumar	HOD-Mech	Member
5.	Dr. S. Senthil Kumar	HOD-CSE, GNIT	Member
6.	Dr. D. Stalin Alex	HOD-IT, GNIT	Member
7.	Dr. Mrutyunjay Das	HOD-EEE, GNIT	Member
8.	Dr. Ravi Shankar Mishra	Professor, ECE, GNIT	Member
9.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
10.	Dr. B. Madhusudan	HOD-MBA, GNIT	Member
11.	Dr. T. Vijay Kumar	Professor, ECE, GNIT	Member
12.	Mr. Vinay Chopra	Head Placements	Member
13.	Mr. Srinivas Pothapragda	CEO, Ostilio	Expert
14.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for the further needful action at the department level

1. Confirmation of the minutes of the previous meeting

The minutes of the last meeting held on 17.08.2016 were unanimously confirmed as no objection or comments were received.

2. Review of Teaching-Learning Process

The discussion was done on

- Preparation of syllabus coverage report as on 28/09/2017
- Question Bank and Midterm exams question paper must be prepared as per Blooms taxonomy format
- Lab experiments completion report
- Undertaking from students regarding attendance
- Verification of Lab Manuals 15 Sep. 2017
- Shifting of 1st year to E block and allotting separate blocks to each and every department Nov. 2017

The principal suggested following points to improve the academics:

- Teaching methodologies, communication skills and recent transformations in engineering education must be incorporated in regular lectures.
- Teaching methodologies include Multimedia lectures, NPTEL video lectures, webinars, etc



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- Faculty should relate the topic by live examples and the latest technologies.
- Identification of slow learner and guide them accordingly so they can reach the minimum qualifying level.

HODs for necessary action

3. Mentoring System for Students

- Principal emphasized to make the student mentoring system more strong to connect students and their parents.
- Parents are well informed about the performance & attendance of their ward.
- As per JNTUH guidelines, the parent-teacher meeting will be scheduled for 27 October 2017.
- Faculty members should facilitate the students in their academic & stress-related issues.

HOD's for necessary action

4. Research and Developments

Vice-Principal briefed about the planning of various activities to enhance research:

- A Two Day National Seminar on "Recent Trends in Applications of Differential Equations" (RTADE-2018) in the month of January 2018
- Faculty Development Program on "Leadership & Strategic Thinking" in the month of December 2017
- The signing of MOU with IIT Bombay proposed in the month of September and zonal competition will be held on 24 September 2017.
- Workshop on "IPR AWARENESS"
- FDP on Rapid Casting Technique (A Hands-on Practice) in the month of November 2017
IQAC team will verify the faculty publications on 12 October 2018 and motivate to submit papers in conference and Journals.

Vice-Principal for necessary action

5. Entrepreneurship Development Cell

The principal appreciated

- Startup Prayanam-Aleap Industrial 18 February 2017.
- Entrepreneurs Alumni meet 24 January 2017.
- Women Entrepreneurs Day 9 March 2017.
- IDEA BOX contest to generate the idea for creative students mind

Dr. T. Vijay Kumar Coordinator, EDC for necessary action



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6. Feedback Process

The discussion that HOD's will collect the Student Feedback form till 28 Dec 2017 and department wise report to be submitted to Vice-Principal. It was also decided the questionnaire of students' feedback to be prepared on the basis of NAAC Guidelines & it will be collected from the pass out students and also parent feedback to be collected by all departmental Heads during Parent-Teacher meeting & necessary steps will be taken for improvement.

HODs for necessary action

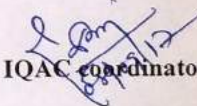
7. Placement activities

Placement head briefed about the placements statistics and activities carried out. He proposed to have a tie-up with external vendors for support in providing internships for engineering students to get hands-on experience.

Placement Head for necessary action

9. Miscellaneous

As there was no other matter to discuss all the members appreciated the effort of the institution and the meeting ended with a vote of thanks to the chair.


IQAC coordinator

Copy to

1. Principal
2. Vice Principal
3. All Members
4. Establishment section



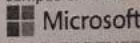
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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 07.12.2017

Dear Parent / Guardian,
Namaskar!

Sub: Commencement of 2nd semester Class work & Performance of 1st semester AY-2017-18.

We are pleased to inform you that the II semester of Academic Year 2017-18 will commence on 14th December, 2017 and ensure that your ward should attend the classes right from day one.

Given below are the attendance particulars of your daughter/son/ward Mr. /Ms. GONDHI BALAYOGI. Bearing roll number: 16831A0434 in his/her II B. Tech-I Sem.

ATTENDANCE PARTICULARS

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP	TOTAL
Held	48	51	51	44	96	88	86	89	91	644
Attended	45	42	39	35	73	66	68	69	67	504
% of Attendance till 10.11.2017										78.2608695

(Minimum 75% attendance is required to qualify)

Further it is to bring your kind notice that every fortnightly (15 days) the attendance will be uploaded to JNTUH Web portal. As per the JNT University Hyderabad rules & regulations, a student must maintain a minimum attendance of 75% in aggregate of all the subjects to be eligible for promotion to the next year/semester. Students having less than minimum required attendance in aggregate shall be detained strictly.

The details of marks obtained in Mid-2 (Held during: 8th Nov 2017- 10th Nov 2017) by your ward is as follows:

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP
For 25 marks	17	15	17	81	14	11	17	12	17

Backlog Details

1-1 Backlogs	1-2 Backlogs	TOTAL
0	2	2

For further information about the student please contact:

Class Teacher	I. Sarath Chandra(I SEM) 9885391926	Admn. Officer / Reception	9246809945
	Salma Jabeen(II SEM) 7032415649		
HOD ECE: Dr.Ravi shankar mishra	8096609829	Principal	Dr. S. Sreenatha Reddy 8096609821

Please stay in touch with the college in the interest of your daughter's / son's / ward's Progress and send us any suggestions/feedback at: hodece.gnit@gniindia.org or check website: <http://www.gnithyd.ac.in/>

Send photocopy of this letter with your signature and phone number as acknowledgement through your ward/return post.

Parent's/Guardian's Signature

Ph. No.: []



Mr. I. Sharath Chandra
Counselor



Dr. Ravi Shanker Mishra
HOD ECE



Dr. Anmol Goyal
Vice Principal



Dr. S. Sreenatha Reddy
Principal

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 07.12.2017

Dear Parent / Guardian,
Namaskar!

Sub: Commencement of 2nd semester Class work & Performance of 1st semester AY-2017-18.

We are pleased to inform you that the II semester of Academic Year 2017-18 will commence on 14th December, 2017 and ensure that your ward should attend the classes right from day one.

Given below are the attendance particulars of your daughter/son/ward Mr. /Ms. GOWLIKAR VINAY KUMAR. Bearing roll number: 16831A0435 in his/her II B. Tech-I Sem.

ATTENDANCE PARTICULARS

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP	TOTAL
Held	48	51	51	44	96	88	86	89	91	644
Attended	36	40	42	38	73	64	65	70	75	503
% of Attendance till 10.11.2017										78.1055900

(Minimum 75% attendance is required to qualify)

Further it is to bring your kind notice that every fortnightly (15 days) the attendance will be uploaded to JNTUH Web portal. As per the JNT University Hyderabad rules & regulations, a student must maintain a minimum attendance of 75% in aggregate of all the subjects to be eligible for promotion to the next year/semester. Students having less than minimum required attendance in aggregate shall be detained strictly.

The details of marks obtained in Mid-2 (Held during: 8th Nov 2017- 10th Nov 2017) by your ward is as follows:

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP
For 25 marks	11	16	20	78	11	9	13	7	13

Backlog Details

1-1 Backlogs	1-2 Backlogs	TOTAL
0	4	4

For further information about the student please contact:

Class Teacher	I. Sarath Chandra(I SEM) 9885391926	Admn. Officer / Reception	9246809945
	Salma Jabeen(II SEM) 7032415649		
HOD ECE: Dr.Ravi shankar mishra	8096609829	Principal	Dr. S. Sreenatha Reddy 8096609821

Please stay in touch with the college in the interest of your daughter's / son's / ward's Progress and send us any suggestions/feedback at: hodece.gnit@gniindia.org or check website: <http://www.gnithyd.ac.in/>

Send photocopy of this letter with your signature and phone number as acknowledgement through your ward/return post.

Parent's/Guardian's Signature

Ph. No.:[

Mr. I. Sharath Chandra
Counselor

Dr. Ravi Shanker Mishra
HOD ECE

Dr. Anmol Goyal
Vice Principal

Dr. S. Sreenatha Reddy
Principal

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 07.12.2017

Dear Parent / Guardian,
Namaskar!

Sub: Commencement of 2nd semester Class work & Performance of 1st semester AY-2017-18.

We are pleased to inform you that the II semester of Academic Year 2017-18 will commence on 14th December, 2017 and ensure that your ward should attend the classes right from day one.

Given below are the attendance particulars of your daughter/son/ward Mr. /Ms. KOTA SAI NITHIN REDDY. Bearing roll number: 16831A0448 in his/her II B. Tech-I Sem.

ATTENDANCE PARTICULARS

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP	TOTAL
Held	48	51	51	44	96	88	86	89	91	644
Attended	45	45	48	38	70	61	60	67	70	504
% of Attendance till 10.11.2017										78.2608695

(Minimum 75% attendance is required to qualify)

Further it is to bring your kind notice that every fortnightly (15 days) the attendance will be uploaded to JNTUH Web portal. As per the JNT University Hyderabad rules & regulations, a student must maintain a minimum attendance of 75% in aggregate of all the subjects to be eligible for promotion to the next year/semester. Students having less than minimum required attendance in aggregate shall be detained strictly.

The details of marks obtained in Mid-2 (Held during: 8th Nov 2017- 10th Nov 2017) by your ward is as follows:

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP
For 25 marks	19	19	18	78	14	14	13	12	19

Backlog Details

1-1 Backlogs	1-2 Backlogs	TOTAL
0	3	3

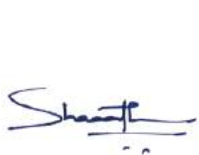
For further information about the student please contact:

Class Teacher	I. Sarath Chandra(I SEM) 9885391926	Admn. Officer / Reception	9246809945
	Salma Jabeen(II SEM) 7032415649		
HOD ECE: Dr.Ravi shankar mishra	8096609829	Principal	Dr. S. Sreenatha Reddy 8096609821

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Parent's/Guardian's Signature

Ph. No.:[]



Mr. I. Sharath Chandra
Counselor



Dr. Ravi Shanker Mishra
HOD ECE



Dr. Anmol Goyal
Vice Principal



Dr. S. Sreenatha Reddy
Principal

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 07.12.2017

Dear Parent / Guardian,
Namaskar!

Sub: Commencement of 2nd semester Class work & Performance of 1st semester AY-2017-18.

We are pleased to inform you that the II semester of Academic Year 2017-18 will commence on 14th December, 2017 and ensure that your ward should attend the classes right from day one.

Given below are the attendance particulars of your daughter/son/ward Mr. /Ms. LENKALA YASHWANTH REDDY.
Bearing roll number: 16831A0454 in his/her II B. Tech-I Sem.

ATTENDANCE PARTICULARS

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP	TOTAL
Held	48	51	51	44	96	88	86	89	91	644
Attended	45	45	48	40	80	72	71	69	77	547
% of Attendance till 10.11.2017										84.9378881

(Minimum 75% attendance is required to qualify)

Further it is to bring your kind notice that every fortnightly (15 days) the attendance will be uploaded to JNTUH Web portal. As per the JNT University Hyderabad rules & regulations, a student must maintain a minimum attendance of 75% in aggregate of all the subjects to be eligible for promotion to the next year/semester. Students having less than minimum required attendance in aggregate shall be detained strictly.

The details of marks obtained in Mid-2 (Held during: 8th Nov 2017- 10th Nov 2017) by your ward is as follows:

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP
For 25 marks	17	19	18	77	14	11	12	9	13

Backlog Details

1-1 Backlogs	1-2 Backlogs	TOTAL
0	3	3

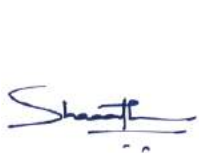
For further information about the student please contact:

Class Teacher	I. Sarath Chandra(I SEM) 9885391926	Admn. Officer / Reception	9246809945
	Salma Jabeen(II SEM) 7032415649		
HOD ECE: Dr.Ravi shankar mishra	8096609829	Principal	Dr. S. Sreenatha Reddy 8096609821

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Send photocopy of this letter with your signature and phone number as acknowledgement through your ward/return post.

Parent's/Guardian's Signature

Ph. No.:[]



Mr. I. Sharath Chandra
Counselor



Dr. Ravi Shanker Mishra
HOD ECE



Dr. Anmol Goyal
Vice Principal



Dr. S. Sreenatha Reddy
Principal

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 07.12.2017

Dear Parent / Guardian,
Namaskar!

Sub: Commencement of 2nd semester Class work & Performance of 1st semester AY-2017-18.

We are pleased to inform you that the II semester of Academic Year 2017-18 will commence on 14th December, 2017 and ensure that your ward should attend the classes right from day one.

Given below are the attendance particulars of your daughter/son/ward Mr. /Ms. M GOWRI SANKARA HRISHIKESH.
Bearing roll number: 16831A0455 in his/her II B. Tech-I Sem.

ATTENDANCE PARTICULARS

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP	TOTAL
Held	48	51	51	44	96	88	86	89	91	644
Attended	36	39	30	32	67	61	60	66	66	457
% of Attendance till 10.11.2017										70.9627329

(Minimum 75% attendance is required to qualify)

Further it is to bring your kind notice that every fortnightly (15 days) the attendance will be uploaded to JNTUH Web portal. As per the JNT University Hyderabad rules & regulations, a student must maintain a minimum attendance of 75% in aggregate of all the subjects to be eligible for promotion to the next year/semester. Students having less than minimum required attendance in aggregate shall be detained strictly.

The details of marks obtained in Mid-2 (Held during: 8th Nov 2017- 10th Nov 2017) by your ward is as follows:

Subject	BEE LAB	BS LAB	EDC LAB	EST	AE	ET	M 4	NA	SSP
For 25 marks	11	8	14	65	12	9	13	10	12

Backlog Details

1-1 Backlogs	1-2 Backlogs	TOTAL
0	4	4

For further information about the student please contact:

Class Teacher	I. Sarath Chandra(I SEM) 9885391926	Admn. Officer / Reception	9246809945
	Salma Jabeen(II SEM) 7032415649		
HOD ECE: Dr.Ravi shankar mishra	8096609829	Principal	Dr. S. Sreenatha Reddy 8096609821

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]



Mr. I. Sharath Chandra
Counselor



Dr. Ravi Shanker Mishra
HOD ECE



Dr. Anmol Goyal
Vice Principal



Dr. S. Sreenatha Reddy
Principal



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CIRCULAR

Date: 11/07/2015

All the HODs/Associate Professor/Assistant Professor/Exam Section/Admin Department of GNIT are informed that after renovation of principal chamber, it is shifted from Block-A to Block-D. The regular activities will be done from the new chamber.

This is the prior intimation to all the HODs & faculty members.

PRINCIPAL

Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam, R.R. Dist. T.S-501506

COPY TO:

- Vice chairman for the information.
- MD for information.
- Heads of all departments.
- Exam section, Admin Department.





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PRINCIPAL OLD CHAMBER IN BLOCK-A



PRINCIPAL NEW CHAMBER IN BLOCK-D



AFTER RENNOVATION SHIFTED TO BLOCK -D



OBBY IN PRINCIPAL CHAMBER



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Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633

www.gnithyd.ac.in

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

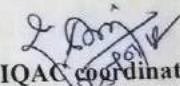
CIRCULAR

DATE: 25.01.2018

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 09.02.18 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 08/09/2017
2. Review of Teaching-Learning Process and evaluation
3. Academic Audit as per outcome-based learning
4. Planning of various activities for academic improvements
5. Research and Innovations
6. Renewable Energy resources
7. NBA and NAAC accreditation
8. AICTE and JNTUH approval process
9. Placement activities
10. Miscellaneous


IQAC coordinator

Copy to

1. Principal
2. Vice Principal
3. All Members
4. Establishment section



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
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Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 09.02.2018

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. AK Goyal	Vice-Principal, GNIT	Member
3.	Dr. R. Dhamasekaran	Professor, Mechanical	IQAC Coordinator
4.	Dr. B. Vijay Kumar	HOD-Mech	GNIT Member
5.	Dr. S. Senthil Kumar	HOD-CSE, GNIT	Member
6.	Dr. D. Stalin Alex	HOD-IT, GNIT	Member
7.	Dr. Mrutyunjay Das	HOD-EEE, GNIT	Member
8.	Dr. Ravi Shankar Mishra	Professor, ECE, GNIT	Member
9.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
10.	Dr. B. Madhusudhan Reddy	HOD-MBA, GNIT	Member
11.	Dr. T. Vijay Kumar	Professor, ECE, GNIT	Member
12.	Mr. Vinay Chopra	Head Placements	Member
13.	Mr. Srinivas Pothapragda	CEO, Ostilio	Expert
14.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for the further needful action at the department level

1. Confirmation of the minutes of the previous meeting

The minutes of the last meeting held on 08/09/2017 were unanimously confirmed as no objection or comments were received.

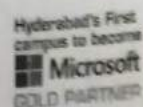
2. Review of Teaching-Learning Process and evaluation

The discussion was done on

- Preparation of syllabus coverage report as on 28/02/2018
- Question Bank and Mid-term exams question paper must be prepared as per Blooms taxonomy format
- Lab experiments completion report

The principal suggested following points to improve the academics:

- Teaching methodologies, communication skills and recent transformations in engineering education must be incorporated in regular lectures.
- Teaching methodologies include Multimedia lectures, NPTEL video lectures, webinars, etc
- Faculty should relate the topic by live examples and the latest technologies.



3. Academic Audit as per outcome-based learning

All HODs carry out Academic audit keeping in view the following points

- Level of questions in midterm exams
- Assignments
- Special test
- Questionnaire in labs
- Course outcomes and Program Outcome

HOD to take necessary steps

4. Planning of various activities

The discussion was done on

- Orientation for first-year students tentatively scheduled on month of July 2018.
- Planning of ISRO visit in the month of October 2018 for ECE students.
- Planning and preparation for the Go-Kart event.
- To conduct Graduation day in the month of July/August 2018.
- Planning of various activities on Teachers Day, Engineer's Day, Mahatma Gandhi Birthday

Vice-Principal for necessary action

5. Research and Innovations

Principal appreciated

- Mechanical department for successful completion of AICTE funded 2-week FDP and 1st International Conference
- MOU with IIT Bombay for robotics workshops and zonal competition
- Three-day workshop on Entrepreneurship awareness camp sponsored by EDII Ahmadabad in the month of October 2017.

Vice-Principal briefed about the planning of various activities to enhance research:

- 3rd International Conference on Innovations in Electrical and Electronics Engineering (ICIEEE 2018) in the month of Aug. 2018.
- National level workshop on Automobile and Advanced Vehicle Dynamics in the month of October 2018.
- Faculty Development Program(FDP) on "Research and Development" in the month of July 2018.
- Faculty Development Program (FDP) on "Teaching Methodologies" in the month of July 2018.
- Explore further possibilities for submission of project proposals to AICTE, DST, UGC and other funding organizations.



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- Explore further possibilities for submission of project proposals to AICTE, DST, UGC and other funding organizations.

LIST OF STUDENTS PLACED IN 2017-18

Sl.No.	Roll No.	Name of the student	Dept.	Name of the Company	Package received (in Rs.)	Name of the Company	No. of students Placed
1	15831A0423	M.AMULYA	ECE	Vinox	240,000	Vinox	1
2	15831A024	Harika Desham	ECE	Aliens Developers Pvt. Ltd.	300,000	Aliens Developers Pvt. Ltd.	17
3	15831A0480	Varunreddy Padigala	ECE	Aliens Developers Pvt. Ltd.	300,000	Amazon	9
4	15831A0489	Hemanth Raavi	ECE	Aliens Developers Pvt. Ltd.	300,000	AxNess Technologies	2
5	15831A0402	Abhishek Bhargaw	ECE	Aliens Developers Pvt. Ltd.	300,000	Cognizant Technology Solutions	5
6	15831A0444	JOSUYLA ANIRUDH	ECE	Aliens Developers Pvt. Ltd.	300,000	CtrlS	8
7	15831A0406	Anjana Valluri	ECE	Aliens Developers Pvt. Ltd.	300,000	edWisor	2
8	15831A0408	ANUDEEPAK MISHRA	ECE	Aliens Developers Pvt. Ltd.	300,000	Efftronics Systems Pvt. Ltd.	1
9	15831A0410	Aparna N	ECE	Aliens Developers Pvt. Ltd.	300,000	Genpact	9
10	15831A0438	Hari Jayaprakash	ECE	Aliens Developers Pvt. Ltd.	300,000	IBM India Pvt Ltd	1
11	15831A0405	Anirudh Gupta	ECE	Aliens Developers Pvt. Ltd.	300,000	Just Dial	11
12	15831A0460	M suryanarayan	ECE	Aliens Developers Pvt. Ltd.	300,000	Muditva Industries Pvt Ltd	1
13	15831A0465	Mantena Aditya Varma	ECE	Aliens Developers Pvt. Ltd.	300,000	Multiplier Solutions	1
14	15831A0470	Mohit Gupta	ECE	Aliens Developers Pvt. Ltd.	300,000	Niltech Pvt Ltd	2
15	15831A0472	Mora Sriveni	ECE	Aliens Developers Pvt. Ltd.	300,000	NTT DATA	1

16	15831A04 77	Ogirala Alankritha	ECE	Aliens Developers Pvt. Ltd.	300,000	OMICS International Pvt. Ltd.	6
17	15831A04 86	Puranik Vishruth	ECE	Aliens Developers Pvt. Ltd.	300,000	Polmon Instruments Private Limited	2
18	15AG1A04 B4	Preethi Cholleti	ECE	Aliens Developers Pvt. Ltd.	300,000	Revalsys Technologies	2
19	15831A04 06	Anjana Valluri	ECE	Amazon	226,013	Sri Sahin Tech Solutions	5
20	15831A04 16	BOTTU Vijay Kumar	ECE	Amazon	226,013	Sutherland Global Services	3
21	15831A04 32	Sai Shivani Gatla	ECE	Amazon	226,013	TCS	12
22	15831A04 46	Sandeep Reddy Kaduduri	ECE	Amazon	226,013	Tectoro Consulting Private Limited	1
23	15AG1A04 B4	PREETHI CHOLLETI	ECE	Amazon	226,013	Tikona	4
24	15831A04 96	S C Ramya	ECE	Amazon	226,013	Westline Shipping	1
25	15831A04 C0	Y.Vaibhav	ECE	Amazon	226,013	TekFriday Processing Solutions Pvt Ltd	1

26	15831A0481	Priya Mishra	ECE	Amazon	226,013
27	15831A0463	MALLA BHANU PRASAD	ECE	Amazon	226,013
28	15831A0432	Gatla Sai Shivani Reddy	ECE	AxNess Technologies	240,000
29	15831A04B3	T.Sreekanth	ECE	AxNess Technologies	240,000
30	15831A0424	Desham Harika	ECE	Cognizant Technology Solutions	350,000
31	15831A0427	Dondeti Kavya	ECE	Cognizant Technology Solutions	350,000
32	15831A0446	KURUBA PAVAN KUMAR	ECE	Cognizant Technology Solutions	350,000
33	15831A0463	Bhanu Prasad	ECE	Cognizant Technology Solutions	350,000
34	15831A0491	Kalyan Ramgiri	ECE	Cognizant Technology Solutions	186,004
35	15831A0473	MUKKERA SAI TEJA	ECE	CtrlS	300,000
36	15831A0477	OGIRALA ALANKRITHA	ECE	CtrlS	300,000
37	15831A0495	RICHA SINGH	ECE	CtrlS	300,000
38	15831A0401	A.SAI GOWTHAMI	ECE	CtrlS	300,000
39	15831A0403	NAIMISHA AIRUKONDA	ECE	CtrlS	300,000
40	15831A0419	CHALLAWADI RISHIKA	ECE	CtrlS	300,000
41	15831A0458	KURUBA PAVAN KUMAR	ECE	CtrlS	300,000
42	15831A0489	Raavi Hemanth	ECE	CtrlS	300,000

43	15831A0405	Anirudh Gupta	ECE	edWisor	350,000
44	15831A0438	Hari Jayaprakash	ECE	edWisor	350,000
45	15831A04B6	V. Akhil	ECE	Efftronics Systems Pvt. Ltd.	300,000
46	15831A0420	Chanda.Nithya santhoshini	ECE	Genpact	228,000
47	15831A0444	JOSUYLA ANIRUDH	ECE	Genpact	228,000
48	15831A0472	Mora Sriveni	ECE	Genpact	228,000
49	15AG1A04B4	Preethi Cholleti	ECE	Genpact	228,000
50	15831A0474	Muthyamadugu Jonathan	ECE	Genpact	228,000
51	15831A0489	Raavi Hemanth	ECE	Genpact	228,000
52	15831A04B8	V. Arpitha	ECE	Genpact	228,000
53	15831A0402	Abhishek Bhargaw	ECE	Genpact	228,001
54	15831A0446	kaduduri sandeep reddy	ECE	Genpact	228,002
55	15831A04A6	Shruti Tiwari	ECE	IBM India Pvt Ltd	300,000
56	15831A0402	Abhishek Bhargaw	ECE	Just Dial	290,000
57	15831A0405	Anirudh Gupta	ECE	Just Dial	290,000
58	15831A0409	Anurag Saideep Chanduri	ECE	Just Dial	290,000
59	15831A0412	B SACHIN	ECE	Just Dial	290,000
60	15831A0416	Bottu Vijay Kumar	ECE	Just Dial	290,000
61	15831A0428	ELIKATTE SAI SIDDARTHA	ECE	Just Dial	290,000
62	15831A0454	k.shiva kumar	ECE	Just Dial	290,000
63	15831A0456	kothapally.shiva ram	ECE	Just Dial	290,000
64	15831A0460	M suryanarayanan	ECE	Just Dial	290,000
65	15831A04A2	Shaik Nagasharif	ECE	Just Dial	290,000
66	16835A0408	Sirikonda Shashidhar	ECE	Just Dial	290,000
67	16835A0418	G.Roopa	ECE	Muditva Industries Pvt Ltd	240,000
68	15831A0416	Bottu Vijay Kumar	ECE	Multiplier Solutions	425,000
69	16835A0404	MANDAJI SAIKUMAR	ECE	Niltech Pvt Ltd	300,000
70	16835A0407	PUPPALA NARESH	ECE	Niltech Pvt Ltd	300,000
71	15831A0493	R.Akhila	ECE	NTT DATA	300,000
72	15831A0427	DONDETI KAVYA	ECE	OMICS International Pvt. Ltd.	290,000
73	15831A0444	JOSUYLA ANIRUDH	ECE	OMICS International Pvt. Ltd.	290,000
74	15831A0470	MOHIT GUPTA	ECE	OMICS International Pvt. Ltd.	290,000
75	15831A0477	OGIRALA ALANKRITHA	ECE	OMICS International Pvt. Ltd.	290,000
76	15831A0495	RICHA SINGH	ECE	OMICS International Pvt. Ltd.	290,000
77	15AG1A04B4	PREETHI CHOLLETI	ECE	OMICS International Pvt. Ltd.	290,000
78	15831A0470	MOHIT GUPTA	ECE	Polmon Instruments Private Limited	180,000
79	16835A0406	Pattipati Satish	ECE	Polmon Instruments Private Limited	180,000

80	15831A0432	Gatla sai shivani reddy	ECE	Revalsys Technologies	300,000
81	15831A0447	KAMBALAPALLY MAHITHA	ECE	Revalsys Technologies	300,000
82	15831A0429	E MANIDEEP	ECE	Sri Sahin Tech Solutions	180,000
83	16835A0407	PUPPALA NARESH	ECE	Sri Sahin Tech Solutions	180,000
84	15831A0448	KAMIREDDY SANDEEP REDDY	ECE	Sri Sahin Tech Solutions	180,000
85	15831A0493	R.AKHILA	ECE	Sri Sahin Tech Solutions	180,000
86	15831A04B3	T.Sreekanth	ECE	Sri Sahin Tech Solutions	180,000
87	15831A04A3	Sk. Shainaz	ECE	Sutherland Global Services	250,000
88	15831A0417	C.G.MADHURI	ECE	Sutherland Global Services	250,000
89	15831A0440	Jannareddy Srija	ECE	Sutherland Global Services	250,000
90	15831A0401	A.SAI GOWTHAMI	ECE	TCS	336,875
91	15831A0410	Aparna N	ECE	TCS	336,875
92	15831A0411	A. S. Sooryakanth	ECE	TCS	336,875
93	15831A0439	J.Chandra Shekhar	ECE	TCS	336,875
94	15831A0443	JONNALAGADDA SAI PRAVEEN	ECE	TCS	336,875
95	15831A0453	kolachalam Siddartha	ECE	TCS	336,875
96	15831A0465	Mantena Aditya Varma	ECE	TCS	336,875
97	15831A0477	Ogirala Alankritha	ECE	TCS	336,875
98	15831A0478	P Vamsi Krishna	ECE	TCS	336,875
99	15831A04A8	S. Shruthi	ECE	TCS	336,875
100	15831A0463	M.Bhanu Prasad	ECE	TCS	336,876
101	15831A0464	M.Anusha	ECE	TCS	336,877
102	15831A0443	JONNALAGADDA SAI PRAVEEN	ECE	Tectoro Consulting Private Limited	250,000
103	15831A0411	A. S. Sooryakanth	ECE	Tikona	180,000
104	15831A0434	Guduru Akhil	ECE	Tikona	180,000
105	15831A04A7	Sirandas Sravani	ECE	Tikona	180,000
106	16835A0424	Suryavanshi Manishkanth	ECE	Tikona	180,000
107	15831A0475	Nanubala Sai Charan	ECE	Westline Shipping	400,000
108	15831A0431	GARUGU SAI SHANMUKH	ECE	TekFriday Processing Solutions Pvt Ltd	300,000

Number of Ph.D.'s awarded per teacher during the last five years (Not Applicable to UG colleges) (4)

Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Dr. M. Sampath Kumar	Mechanical	Dr. R. Dhanasekaran	Studies Of Mechanical Behavior And Microstructure Of Luffa Cylindrical Rein Forced Proxy Composite	2014	2018
Puran Gour	ECE	Dr.Ravi Shankar Mishra	Optimization Of Eide Band And High Gain Antenna For Wireless Communication	2013	2017
Mohammed Zahid Alam	ECE	Dr.Ravi Shankar Mishra	Image Denoising Using Common Vector Elimination By PCA And Wavelet Transform	2012	2016
Shravan Kumar Sable	ECE	Dr.Ravi Shankar Mishra	Characteristics Enhancement Of Micro Strip Patch Antenna By Using Metamaterial Rings	2014	2019
Dr.G.V.P.N.Srikanth	Mathematics	Dr G.Srinivas	Nano Particle Size And Interspacing Effects On Convective Heat And Mass Transfer	2009	2016
Dr.B.Suresh Babu	Mathematics	Dr G.Srinivas	Diffusion Effects On Heat And Mass Transfer On Immiscible Flows In A Channel-FEM	2011	2018



NOIDA INTERNATIONAL UNIVERSITY

● ● ● ● ● U/CRS/2017/011

Date: 09/03/2017

To,
Dr. R. Dhanasekaran
Professor-Mechanical,
G.N.I.T., Hyderabad.

Subject: Appointment as External Supervisor/Co-Supervisor for Ph.D. Programme.

Dear Sir,


The Hon'ble Vice Chancellor, Noida International University is pleased to appoint you as a Supervisor/Co-Supervisor in the Centre for Research Studies in **School of Engineering & Technology** looking into your expertise and vast experience in the research.

We are including **your name** for all the research activities and authorizing you for concerned reports. The duration of your consultation /supervision with the research scholar will be minimum of 2 years and can be renewed/extended as per requirement (with the prior approval of Hon'ble Vice Chancellor, NIU).

We are looking forward to work with you.

In case of any query feels free to contact at ers@niu.edu.in or call at 07840099627(Dr. S.K. Yadav)

With Regards,


(Dr. D.K. Chauhan)
Director Technical

AISECT UNIVERSITY

Ref.No: -AU/Engg. & Tech./Conf./Ph.D/2017/064

Dated:- 7th September,2017

NOTIFICATION

In exercise of the powers conferred under section 17 of the Madhya Pradesh Niji Vishwavidyalaya (Sthapana Avam Sanchalan) Adhiniyam, 2007 and AISECT University ordinance no. 16, the Vice Chancellor on behalf of the Board of Management is pleased to declare that the following candidate has qualified for the award of Degree of Doctor of Philosophy in the subject and faculty mentioned against his/her name.

Name : **Puran Gour**
Enrolment no. : **AU120865**
Viva Voce Date : **01.09.2017**
Research Centre : **AISECT University, Raisen (M.P.)**
Subject and Faculty : **Electronics & Communication (Engineering & Technology)**
Title : **"Optimization of Wide Band and High Gain Antenna for Wireless Communication"**




By Order

Registrar

AISECT University, Raisen (M.P)

1. Scholar Concerned: **Mr.Puran Gour**, House No. 166, Surya Vihar Colony, Near Sant D.C.Convent, Islam Nagar, Bhopal (M.P.)
2. Guide Concerned: **Dr. A.S.Zadgaonkar**, Raipur (C.G.)
3. CO Guide Concerned: **Dr. Ravi Shankar Mishra**, Punjab
4. Concerned Faculty of the University: **Engineering & Technology.**
5. The Registrar, All statutory Indian Universities.
6. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
7. The Principal Secretary, Association of Indian Universities, New Delhi.
8. The Secretary Govt of M.P. Higher Education, Mantralaya, Vallabh Bhavan, Bhopal.
9. The editors of local News Papers, with a request to publish the above notification as a news items.
10. The Secretary, Indian Council for Social Service and Research, Indraprasth Estate, New Delhi.
11. Web Cell, AISECT University, Raisen.
12. Personal File.


Asst. Registrar (Confidential)
AISECT University, Raisen (M.P)

AISECT University, Village-Mendua, Post-Bhojpur, Bhopal-Chiklod Road, Distt. Raisen Pin-464993, (M.P)

AISECT UNIVERSITY

Ref.No: -AU/Engg. & Tech./Conf./Ph.D/2016/040

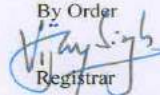
Dated:-29th, August 2016

NOTIFICATION

In exercise of the powers conferred under section 17 of the Madhya Pradesh Niji Vishwavidyalaya (Sthapana Avam Sanchalan) Adhiniyam, 2007 and AISECT University ordinance no. 16, the Vice Chancellor on behalf of the Board of Management is pleased to declare that the following candidate has qualified for the award of Degree of Doctor of Philosophy in the subject and faculty mentioned against his/her name.

Name : **Mohammed Zahid Alam**
Enrolment no. : **AU120955**
Viva Voce Date : **23.08.2016**
Research Centre : **AISECT University, Raisen (M.P.)**
Subject and Faculty : **Electronics & Communication (Engineering & Technology)**
Title : **"Image Denoising using Common Vector Elimination by PCA and WAVELET Transform"**



By Order

Registrar

AISECT University, Raisen (M.P)

1. Scholar Concerned: **Mr. Mohammed Zahid Alam**, MIG-37, Sector 2A, Saket Nagar, Bhopal 462024 (M.P.)
2. Guide Concerned: **Dr. A.S.Zadgaonkar**, Raipur (C.G.)
3. CO Guide Concerned: **Dr. Ravi Shankar Mishra**, Punjab
4. Concerned Faculty of the University: **Engineering & Technology.**
5. The Registrar, All statutory Indian Universities.
6. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
7. The Principal Secretary, Association of Indian Universities, New Delhi.
8. The Secretary Govt of M.P. Higher Education, Mantralaya, Vallabh Bhavan, Bhopal.
9. The editors of local News Papers, with a request to publish the above notification as a news items.
10. The Secretary, Indian Council for Social Service and Research, Indraprasth Estate, New Delhi.
11. Web Cell, AISECT University, Raisen.
12. Personal File.


Asst. Registrar (Confidential)
AISECT University, Raisen (M.P)

Ref No. : - RNTU/Ph.D./VV/2019/145

Date: 27/07/2019

To,

Dr. Ravi Shankar Mishra
Professor
Guru Nanak Institute of Technology
Ibrahimpattanam, Hyderabad

The final defence of the thesis for Ph.D. degree Submitted by **Mr. Shравan Kumar Sable** Enrollment No **AU131762** who has been working under your co-supervision is being held on date **31st July 2019** at **11:00 A.M.** in **Rabindranath Tagore University** campus.

You may like to be present as observer during defence.

With Regards


Registrar

Grams: "TECHNOLOGY"
Web : www.jntuh.ac.in



Phone: Off: +91-40-23156113
Fax: +91-40-23158668
E-Mail: dephd@jntuh.ac.in

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Established by Andhra Pradesh Act No. 30 of 2008)
Kukatpally, Hyderabad – 500 085, Telangana (India)

Dr. B. ANJANEYA PRASAD
M.Tech., Ph.D., F.I.E., MISTE, M.C.I., MSES, MASME
Professor of Mechanical Engg. &
DIRECTOR OF EVALUATION


Ref: P7/Ph.D./04-25/VPNSG/Maths/2015
Dt :- 28.03.2016

NOTIFICATION

Sub: Award of **Ph.D.** Degree in **Mathematics** to **Mr. V P N Srikanth Gorti** (HT. No. 0903PH1411).

The thesis entitled "Nano-Particle Size and Inter Particle Spacing Effects on Convective Heat and Mass Transfer" submitted by **Mr. V P N Srikanth Gorti** has been accepted by the University on the recommendations of the panel of examiners. **Mr. V P N Srikanth Gorti** is provisionally declared and qualified for the award of **Doctor of Philosophy** in the faculty of **Mathematics**.

//By order//


DIRECTOR OF EVALUATION

1. **Mr. V P N Srikanth Gorti** – through the Director, DRD, JNTU, Kukatpally, Hyderabad.
2. **Dr. G. Srinivas**, Professor, Department of H & S, Guru Nanak Institute of Technology, Ibrahimpatnam, R.R.Dist - 501 506, Telangana State. [**Supervisor**]
3. **Dr. B. Shankar**, Professor, Department of Mathematics, Osmania University, Hyderabad – 500 007 Telangana State, Ph: 09346347026. [**External Examiner**]
4. PA to Vice-Chancellor, Administrative Building, JNTUH, Kukatpally, Hyderabad.
5. PA to Registrar, Administrative Building, JNTUH, Kukatpally, Hyderabad.
6. The Director, DRD, Administrative Building 3rd floor, JNTUH, Kukatpally, Hyderabad.
7. The Director, Academic and Planning, JNTUH, Kukatpally, Hyderabad.
8. The Controller of Examinations, JNTUH, Kukatpally, Hyderabad.
9. The Director, Association of Indian Universities, Rouse Avenue, New Delhi.
10. The Public Relations Officer, Administrative Building, JNTUH, Kukatpally, Hyderabad.

Web : www.jntuh.ac.in
Email : dephd@jntuh.ac.in



Phone: Off: +91-40-23156113
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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Established by JNTU Act No. 30 of 2008)
Kukatpally, Hyderabad – 500 085, Telangana (India)

Dr. V KAMAKSHI PRASAD
M.Tech., Ph.D. (IT – Madras), F.I.E., MCSI
Professor of Computer Science and Engineering &
DIRECTOR OF EVALUATION

Ref:- P7/Ph.D./17251/10-25/SBB/Maths/2017
Dt : 27.06.2018

NOTIFICATION

Sub: Award of **Ph.D.** Degree in **Mathematics** to **Mr. Suresh Babu Baluguri** (HT. No. 1103PH1423).

The thesis entitled “**Diffusion Effects on Heat and Mass Transfer of Immiscible Flows in a Channel - FEM**” submitted by **Mr. Suresh Babu Baluguri** has been accepted by the University on the recommendations of the panel of examiners. **Mr. Suresh Babu Baluguri** is provisionally declared and qualified for the award of **Doctor of Philosophy** in the faculty of **Mathematics**.

//By order//


DIRECTOR OF EVALUATION

1. **Mr. Suresh Babu Baluguri** – through the Director, DRD, JNTU, Kukatpally, Hyderabad.
2. Dr. G Srinivas, Professor, Department of Mathematics, Guru Nanak Inst. of Technology, Ibrahimpatnam, R.R.Dist. - 501 506, Telangana State. [**Supervisor**]
3. Dr. Ch. Srinivasa Rao, Professor, Department of Mathematics, Indian Institute of Technology Madras, Chennai – 600 036, Tamilnadu. [**External Examiner**]
4. PA to Vice-Chancellor, Administrative Building, JNTUH, Kukatpally, Hyderabad.
5. PA to Registrar, Administrative Building, JNTUH, Kukatpally, Hyderabad.
6. The Director, DRD, JNTUH, Kukatpally, Hyderabad.
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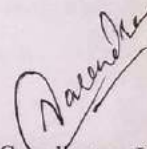
CIRCULAR

DATE: 18.03.2014

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 28.04.2014 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

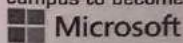
1. Confirmation of the minutes of the previous meeting held on 16.07.2013
2. Remedial classes for slow learner and Guest Lecture
3. R&D – Publications
4. Placement activities
5. Sports and NSS
6. NBA Accreditation
7. Laboratory session
8. AICTE and JNTUH affiliation process
9. Teacher's day, Engineer's day, Gandhi Jayanti
10. Department Association Activities
11. Canteen
12. Industrial visit
13. Hostel and Transports
14. Miscellaneous


Coordinator, IQAC

Copy to

1. Principal
2. Vice Principal
3. All Members
4. Establishment section



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Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 28.04.2014

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. M. Narendra Kumar	Vice-Principal, GNIT	IQAC Coordinator
3.	Mr. B. Vijaya Kumar	HOD-Mech	Member
4.	Mr. B. Kedarnath	HOD-ECE	Member
5.	Dr. Aniruddha Bhattacharya	HOD-CSE, GNIT	Member
6.	Mr. K. Madhusudana	HOD-IT, GNIT	Member
7.	Mr. Kuldip Singh	HOD-EEE, GNIT	Member
8.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
9.	Dr. B. Madhusudhan Reddy	HOD-MBA, GNIT	Member
10.	Mr. Madan Mohan	HOD-Civil, GNIT	Member
11.	Mr. Vinay Chopra	Head Placements	Member
12.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for further needful action at the Department level:

- 1) Leave & classwork adjustment Register for Leave (CLs, ELs, etc) to be updated
- 2) Strength & Weaknesses of the Department
- 3) Previous year question papers and important questions must be issued to all students.
- 4) Lab experiments completion report must be kept ready for internal IQAC audit.
- 5) Feedback and Action taken report must be ready for verification by IQAC
- 6) Question Bank and Mid Exams Question Paper must be prepared as per JNTUH format.
- 7) Lab Manuals with a master copy must be kept ready for all lab courses.
- 8) Syllabus coverage details copy must be ready and it will be verified by HOD.
- 9) All lab experiments must be completed in all respects
- 10) Students must submit their Lab Record to HOD
- 11) Late submission of record strictly is not allowed – Circular will be issued shortly to the students



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- 12) HODs must sign & return records
- 13) All attendance registers must be ready with HOD IQAC team verification
- 14) Letter of Undertaking from Parents of students who got less attendance percentage must be kept it ready (<75%)
- 15) HOD takes necessary action towards International Conferences
- 16) HOD should conduct 'Guest Lecture'
- 17) NSS team should conduct various events
- 18) Principal and Vice-Principal will review the NBA report
- 19) Faculty should publish a paper in journal/conference
- 20) Placement head should take necessary action towards placements
- 21) Techno Fest and Sports day –HODs and Physical Director take necessary action
- 22) AICTE and JNTUH Inspection – All HoDs take necessary action
- 23) All departments should plan to go Industrial visit
- 24) The warden should maintain the discipline inside the hostel and canteen and also HODs should ensure that the hostel student attendance.
- 25) HODs are instructed to conduct various events through Department Association.

Verification by IQAC committee will be scheduled on 5th May 2014.

IQAC Coordinator

Copy to

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2. Vice Principal
3. All Members
4. Establishment section



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**Department of Electronics & Communication
Engineering
(Accredited by NBA)**

**DIGITAL COMMUNICATIONS LAB
(EC507PC)**

**III B.Tech-ECE I-Semester (2017-18)
REGULATION R-16**

**LABORATORY MANUAL
(Master Copy)**



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Department of Electronics & Communication

Engineering

(Accredited by NBA)

DIGITAL COMMUNICATIONS LAB
(EC507PC)

III B.Tech-ECE I-Semester (2017-18)

REGULATION-R16

LABORATORY MANUAL



Prepared by:

Document No:

GNIT/ECE/LM/AC
Regulation: R16

Mr. B.Ravi Chandra

Mr. P.Madhusudhan Reddy

Authorized by

HOD-ECE

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Department of Electronics & Communication Engineering

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DIGITAL COMMUNICATIONS LAB (EC507PC)

III B.Tech-ECE I-Semester (2017-18)

Regulation R-16

CONTENT PAGE

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2	Institute vision & mission	II
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6	Each Experiment mapping with CO& PO	VI
7	List of Experiments with Additional Experiments	VII

Syllabus

Jawaharlal Nehru Technological University Hyderabad

DIGITAL IC APPLICATIONS LAB

B.Tech. III Year I Sem.

L T P C

Course Code: EC507PC

0 0 3 2

Note:

To perform any twelve experiments

- Verify the functionality of the IC in the given application.
- Hardware Testing to be done

List of Experiments:

1. PCM Generation and Detection
2. Differential Pulse Code Modulation
3. Delta Modulation
4. Adaptive Delta modulation
5. Time Division Multiplexing of 2 Band Limited Signals
6. Frequency Shift Keying: Generation and Detection
7. Phase Shift Keying: Generation and Detection
8. Amplitude Shift Keying: Generation and Detection
9. Study of the spectral characteristics of PAM
10. Study of the spectral characteristics of PWM
11. Study of the spectral characteristics of QAM.
12. DPSK :Generation and Detection
13. QPSK : Generation and Detection
14. OFDM: Generation and Detectio

INSTITUTE VISION & MISSION

VISION

To be a world–class educational and research institution in the service of humanity by promoting high quality Engineering and Management Education

MISSION

M1: Imbibe soft skills and technical skills.

M2: Develop the faculty to reach the international standards.

M3: Maintain high academic standards and teaching quality that promotes the analytical thinking and independent judgment.

M4: Promote research, innovation and Product development by collaboration with reputed foreign universities.

M5: Offer collaborative industry programs in emerging areas and spirit of enterprise.

QUALITY POLICY

GNIT is committed to provide quality education through dedicated and talented Faculty, World-class infrastructure, Labs and Advanced Research Center to the students.



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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

(Accredited by NBA)

The Vision of the Department is:

To be recognized as a leading Electronics & Communication Engineering department in the region by students and employers and be known for leadership and commitment to foster quality teaching-learning, research and innovation.

The Mission of the Department is:

1. Nurture young individuals into knowledgeable, skillful and ethical professionals in their pursuit of Electronics and Communication Engineering.
2. Nurture the faculty to expose them to world-class infrastructure.
3. Sustain high performance by excellence in teaching, research and innovations.
4. Extensive partnerships and collaborations with foreign universities for technology up gradation.
5. Develop Industry-Interaction for innovation and product development.

A handwritten signature in blue ink, appearing to be 'R. Singh', is written over a light-colored rectangular stamp or watermark.

HOD-ECE

PROGRAMME EDUCATIONAL OBJECTIVES & PROGRAMME OUTCOMES

PROGRAMME EDUCATIONAL OBJECTIVES:

PEO-1: student will be able to ability to apply knowledge and technical skills across the disciplines and in emerging areas of Electronics and Communication Engineering for higher studies, research, employability, product development and handle realistic problems.

PEO-2: student will be able to ability to possess managerial skills, maintain ethical conduct, sense of responsibility to serve the society and protect the environment.

PEO-3: student will be able to ability to possess academic excellence with innovative insight, soft skills, leadership qualities, knowledge of contemporary issues for successful professional career.

PROGRAMME OUTCOMES:

A	An ability to apply knowledge of mathematics, science and engineering.
B	An ability to design and conduct experiments, as well as to analyze and interpret data.
C	An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.
D	An ability to function on multidisciplinary teams.
E	An ability to identify, formulate, and solve engineering problems.
F	An understanding of professional and ethical responsibility.
G	An ability to communicate effectively.
H	The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.
I	Recognition of the need for, and an ability to engage in life-long learning.
J	Knowledge of contemporary issues.
K	An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.

MAPPING of PEOs and POs:

Programme Educational objectives	Programme outcomes										
	A	B	C	D	E	F	G	H	I	J	K
PEO1	√				√						√
PEO2		√									
PEO3							√				√

ASSOCIATED COURSE OUTCOMES WITH CO & PO MAPPING:

S.NO	DESCRIPTION	PO MAPPING
1	CO1: Students will be able to describe various types of amplifier circuits such as small signal, cascaded, large signal and tuned amplifiers	A,C
2	CO2: Students will be able to Design and realize different classes of Power Amplifiers and tuned amplifiers useable for audio and Radio applications	A,B,C
3	CO3: Students will be able to Design and analyze small signal amplifier circuits applying the biasing techniques learnt earlier.	A,B,C,E
4	CO4: Students will be able to Cascade different amplifier configurations to obtain the required overall specifications like Gain, Bandwidth, Input and Output interfacing Impedances.	A,C
5.	CO5: Students will be able to Utilize the Concepts of negative feedback to improve the stability of amplifiers and positive feedback to generate sustained oscillations.	A,C

EXPERIMENTS MAPPING WITH CO's & PO's

FACULTY NAME: B Ravi Chandra/P.Madhusudhan Reddy

ACADEMIC YEAR: 2018-19

LAB NAME: DC LAB

CODE: EC507PC

YEAR/SEM: II/II

SL.NO	EXPERIMENT NAME	MAPPED CO's	MAPPED PO's
1	PCM Generation and Detection	2	A, C, E
2	Differential Pulse Code Modulation	2	A, C, E
3	Delta Modulation	2	A, C, E
4	Adaptive Delta modulation	2	A, C, E
5	Time Division Multiplexing of 2 Band Limited Signals	4	B, G
6	Frequency Shift Keying: Generation and Detection	3	A, G
7	Phase Shift Keying: Generation and Detection	4	A, B, G
8	Amplitude Shift Keying: Generation and Detection	4	A, B, G
9	Study of the spectral characteristics of PAM	1	B, G
10	Study of the spectral characteristics of PWM	2	A, C, E
11	Study of the spectral characteristics of QAM.	2	A, C, E
12	DPSK :Generation and Detection	2	A, C, E
13	QPSK : Generation and Detection	3	A, G
14	OFDM: Generation and Detection	3	A, G

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

(Accredited by NBA)

ANALOG ELECTRONICS LAB. (EC507PC)

Regulation R-16

II B.Tech-ECE II-Semester (2018-19)

LABORATORY MANUAL

LIST OF EXPERIMENTS

SL.NO	EXPERIMENT NAME	Page No.
1	PCM Generation and Detection	1
2	Differential Pulse Code Modulation	5
3	Delta Modulation	9
4	Adaptive Delta modulation	15
5	Time Division Multiplexing of 2 Band Limited Signals	20
6	Frequency Shift Keying: Generation and Detection	23
7	Phase Shift Keying: Generation and Detection	28
8	Amplitude Shift Keying: Generation and Detection	33
9	DPSK :Generation and Detection	39
10	QPSK : Generation and Detection	45
11	OFDM: Generation and Detection	50
12	Study of the spectral characteristics of PAM	55
13	Study of the spectral characteristics of PWM	60
14	Study of the spectral characteristics of QAM.	65

EXPERIMENT NO-1(DIGITAL COMMUNICATIONS)

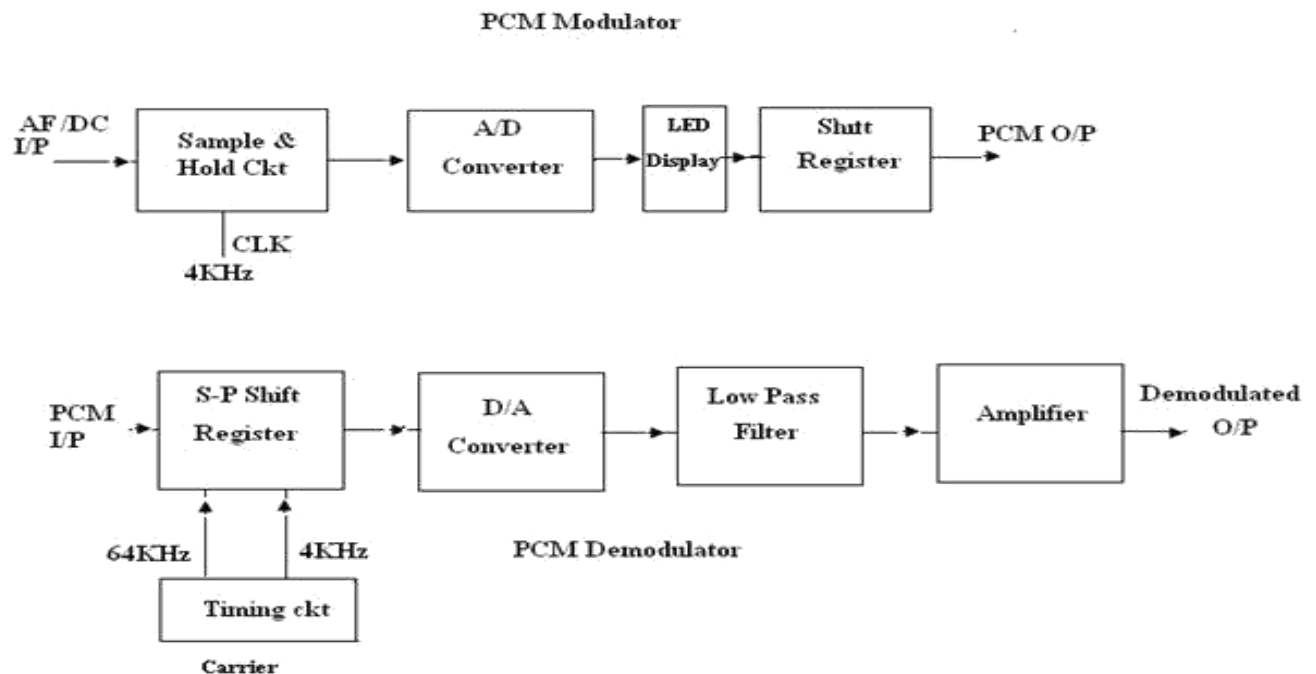
PCM GENERATION AND DETECTION

AIM: To study pulse code modulation in None parity mode in the transmitter section and to study the Demultiplexing and the reconstruction of the analog signal in the receiver section.

APPARATUS:

1. PCM Modulator trainer
2. PCM Demodulator trainer
3. Storage Oscilloscope/ Dual Trace Oscilloscope
4. Digital multi meter.
5. 2 No's of co-axial cables
6. patch chords

CIRCUIT DIAGRAM:



THEORY:

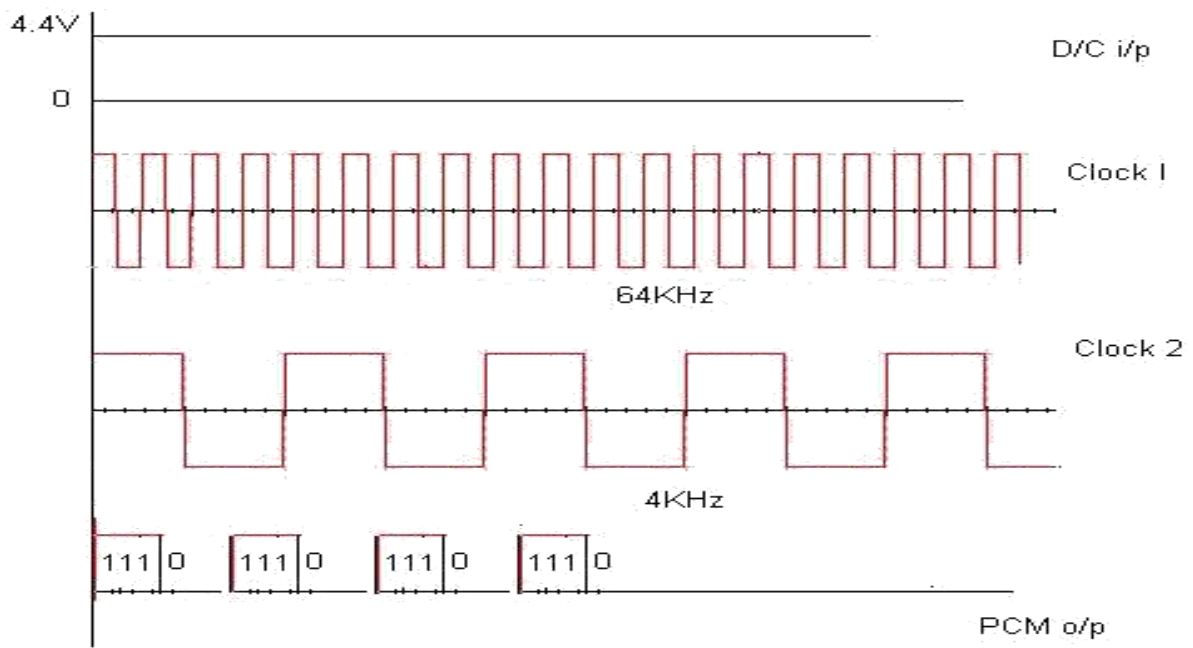
Pulse modulation conveyed by modulating some parameter of the pulses with a set of discrete instantaneous samples of the messages signal. The minimum sampling frequency is the minimum frequency at which the modulating waveform can be sampled to provide the set of discrete values without a significant loss of information.

PCM: In pulse code modulation (PCM) only certain discrete values are allowed for the modulating signals. The modulating signal sampled, as in other forms of pulse modulation. But any sample falling within a specified range of values is assigned a discrete value. Each value is assigned a pattern of pulses and the signal transmitted by means of this code. The electronic circuit that produces the coded pulse train from the modulating waveform is termed a coder or encoder. A suitable decoder must be used at the receiver in order to extract the original information from the transmitted pulse train.

Procedure:

- 1.Connections are made as per the circuit diagram
- 2.With the help of CRO,wave forms of input signals are observed on the CRO screen
- 3.Amplitude and time period of both AC&DC signals are observed and noted down
- 4.Either one of the input is given to the PCM modulator, along with the 4KHz & 64KHz clock pulse signal with known amplitude
- 5.PCM generated waveforms are observed and PCM signal is Fed to demodulator for detection process
- 6.Waveforms are observed and plotted on a graph sheet

EXPECTED WAVEFORMS:



observations:

dc i/p = 1V

clk1 = 64KHz

clk2 = 4KHz

PCM o/p = 1010100000101

RESULT: The modulated and demodulated waves of Pulse Code Modulation are observed

QUESTIONS:

1. Differentiate PCM over Analog modulation?
2. What is bit synchronization & frame synchronization?
3. Explain block diagram of PCM?
4. What is the different error control coding technique?
5. What is resolution in ADC?
6. For arbitrary fixed reference voltage write the table of 4-bit ADC?
7. The accuracy of any digital reproduction of an analog signal depends on what?
8. If sample requires at least 12 levels of precision (+0 to +5 and -0 to -5). How many bits should be sent for each sample? use one bit form sign.
9. What is the formula for bit rate in PCM?
10. If we want to digitize human voice (4KHz B.W), what is the bit rate assuming 8 bits/sample?
11. What is the sampling rate for PCM if the frequency ranges from 1000Hz to 4000Hz?
12. If the interval between two samples in a digital signal is 125 micro seconds. What is the sampling rate?

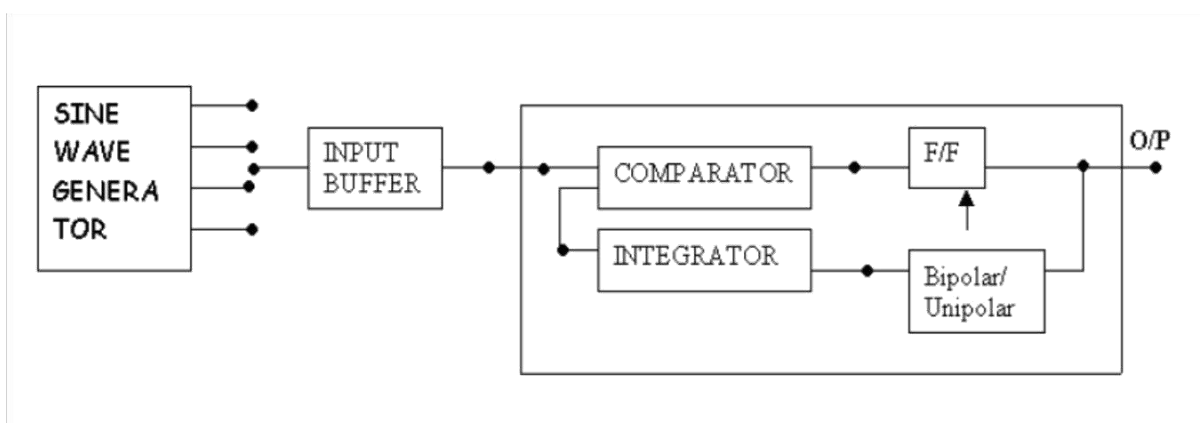
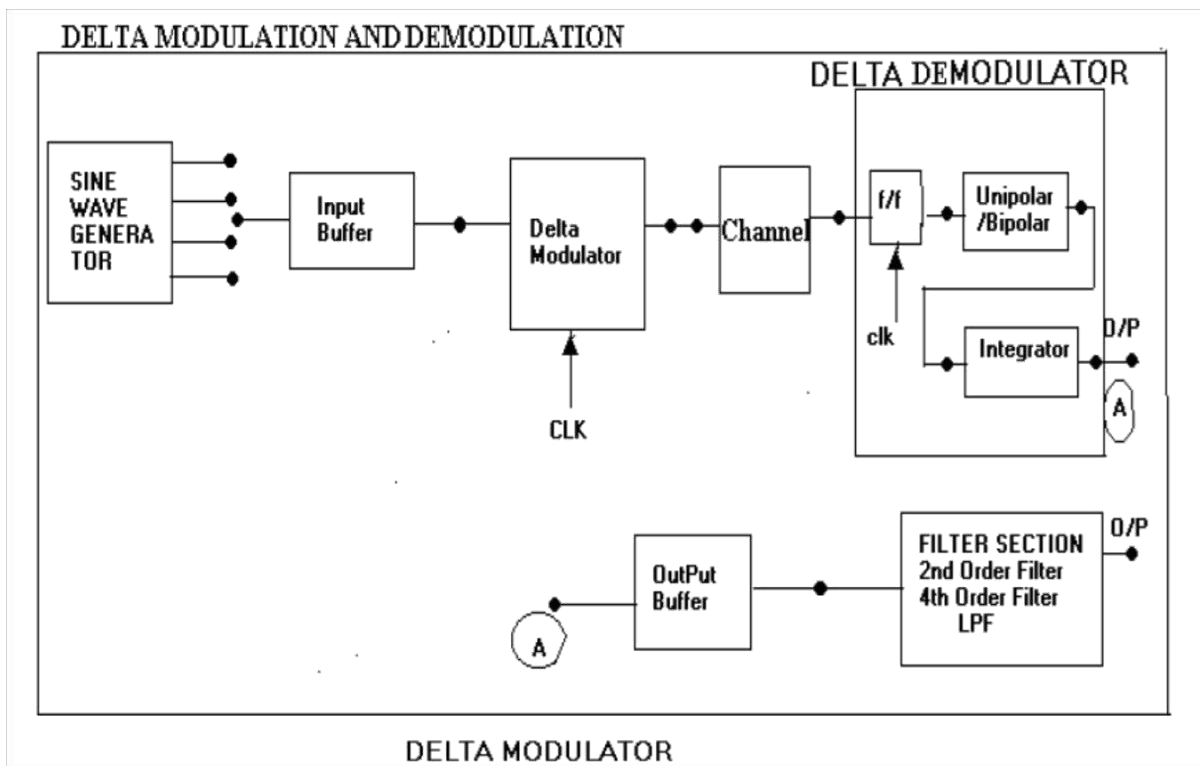
EXPERIMENT NO-3
DELTA MODULATION

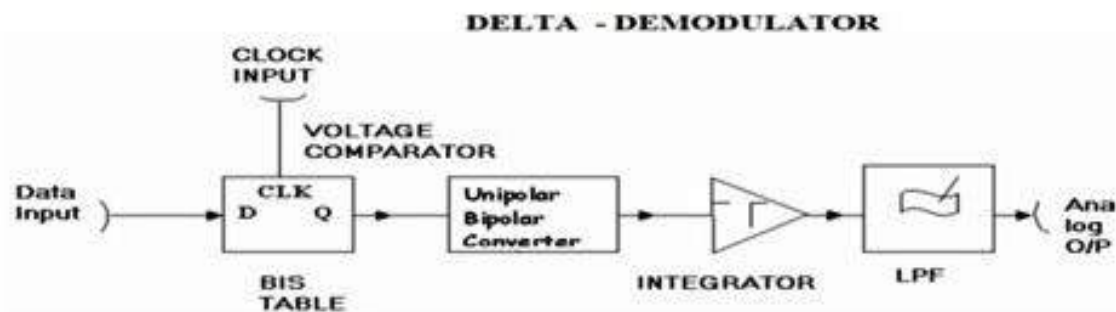
AIM: - Study of Delta Modulation and De modulation

APPARATUS:

1. Delta modulation and demodulation (DCL- 007 KIT).
2. 20 MHz CRO.
3. Connecting Wires.

BLOCK DIAGRAM:





THEORY:

DELTA MODULATION

Delta modulation is the differential pulse code modulation scheme in which the difference signal is encoded into just a single bit. In digital modulation system, the analog signal is sampled and digitally coded. This code represents the sampled amplitude of the analog signal. The digital signal sent to the receiver through any channel in serial form. At the receiver end digital signal is decoded and filtered to the reconstructed analog signal.

The advantage of DM is that the modulator and demodulator circuits are much simpler than those used in traditional PCM. Delta modulation is an encoding process where the logic levels of the transmitted pulses indicate whether the decoded output should rise or fall at each pulse. This is true digital encoding process compared to PAM PWM and PPM . If signal amplitude has increased in DM then modulated output is a logic level 0.

Thus the output from the modulator is a series of zeros and ones to indicate rise and fall of the waveform since the previous value.

DELTA DEMODULATOR:

The Delta De-Modulator receives the data stream from D-flip/flop of Delta Modulator. It latches this data at every rising edge of receiver clock. This data stream is then fed to unipolar to bipolar

converter which changes the output from D-flip/flop to either -ve voltage or +ve voltage for logic „1“ and „0“ respectively.

PROCEDURE:

DELTA MODULATION:

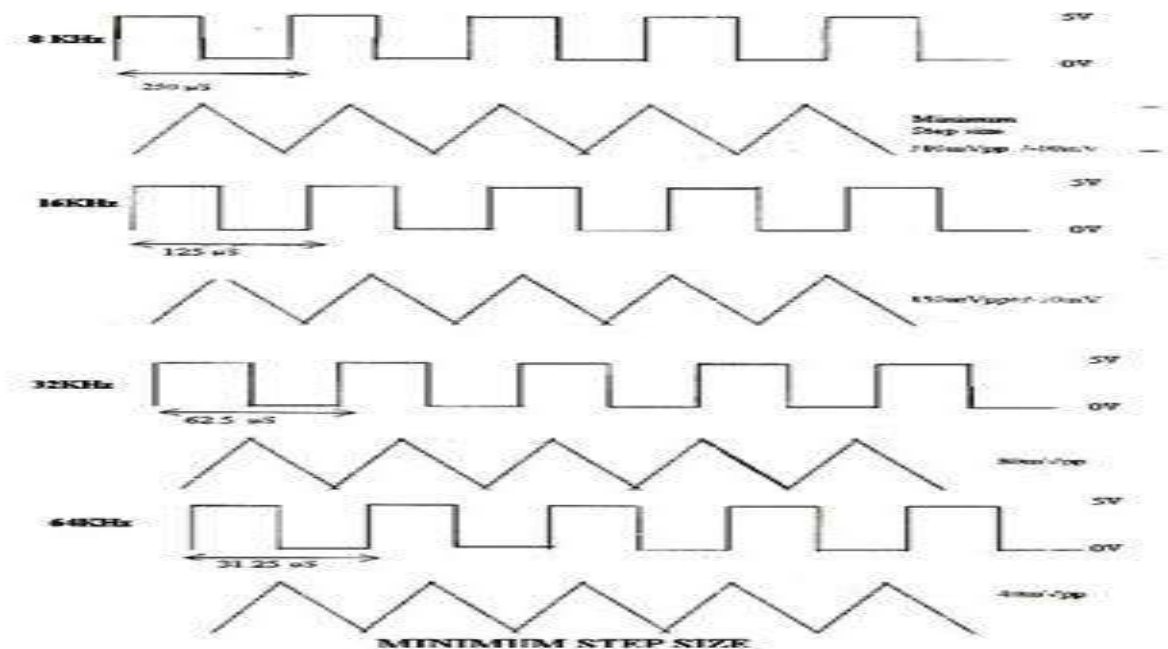
1. Connect the power supply with the proper polarity to the Kit and turn it on.
2. Select 250Hz sine wave input of 0V through pot P8 and fed it to input buffer section. Then give buffer output to Delta modulator input.
3. Then select clock rate of 8KHz by pressing SW1.
4. Then observe the Delta modulated output and compare it with the clock rate selected. These waveforms are as in figure. It is half the frequency of clock rate selected.
5. Observe the integrator output test point. It can be observe that as the clock rate is increased amplitude of triangle waveform decreases. This is called minimum step size. Then increase the amplitude of 250Hz sine wave up to 0.5V Signal approximating 250Hz is available at the integrator output. This signal is obtained by integrating the digital output resulting from Delta modulation.
6. Then go on increasing the amplitude of selected signal through the respective pot from 0 to IV. It can be observed that the digital high makes the integrator output to go upward and digital low makes the integrator output to go downwards. Observe that the integrator output follow the input signal. Adjust P12 to get a stable waveform if required. The waveform is as shown in the figure. Observe the various test-points in the Delta modulator section.
7. Increase the amplitude of 250Hz sine wave through pot P8 further high and observe that the integrator output cannot follow the input signal. State the reason.

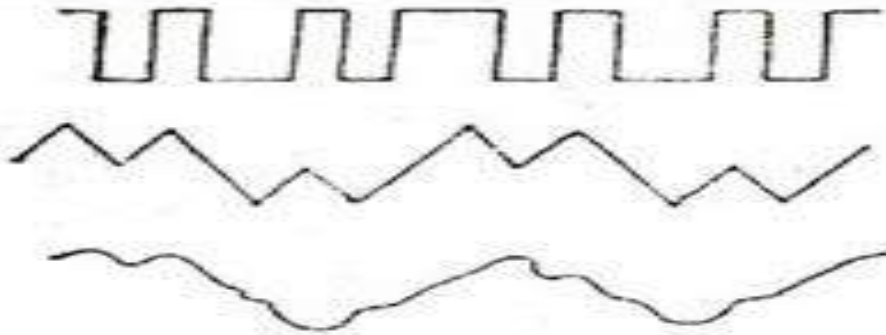
- Repeat the above mentioned procedures with different signal sources and selecting the different clock rates and observe the response of Delta Modulator.

DELTA DEMODULATION:

- Connect Delta modulated output to the input of Delta demodulator section.
- Connect output of Delta demodulator to the input of output buffer section. And give buffer output to the 2nd order low pass filter through 4th order low pass filter.
- Then observed various test points in Delta demodulator section and observed the reconstructed signal through 2nd and 4th order low pass filter. Observe the waveforms as shown in figure.

4. EXPECTED WAVEFORMS:





Clock Rate = 8KHz
Analog signal amplitude 0.5vp-p



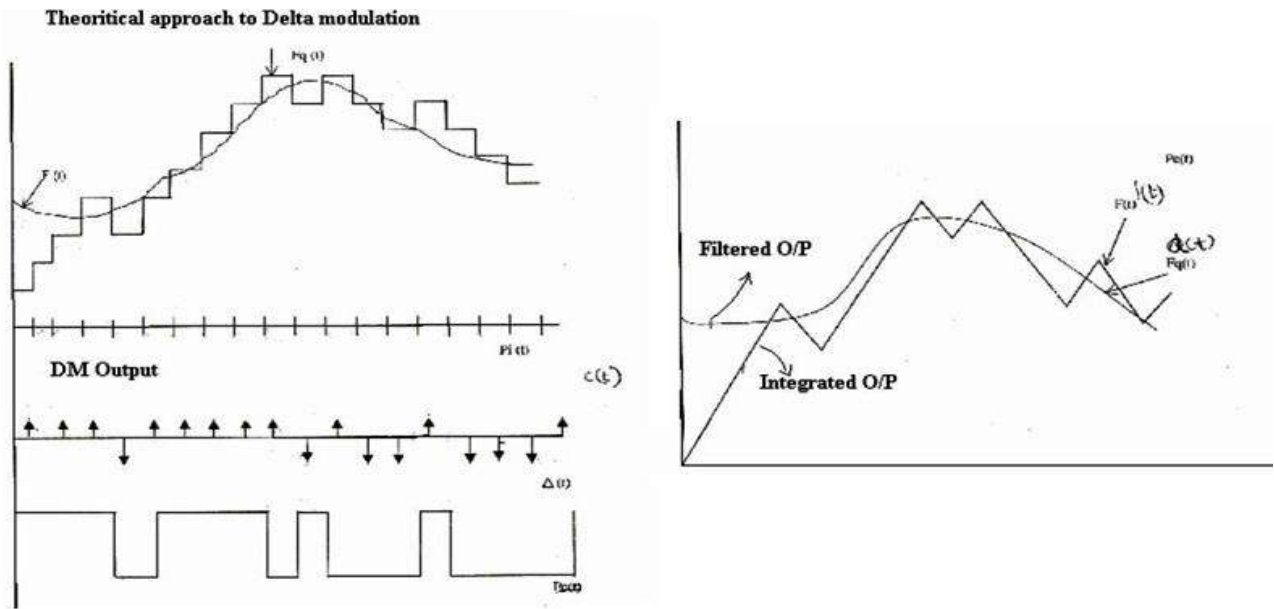
**Delta modulator output signal/
Deltademodulator input signal**



**Delta demodulator output
signal**



Filtered output



RESULT: Delta modulated and demodulated waveforms are observed.

QUESTIONS

1. Justify that at each sample only one bit of data is sent to transmission in DM?
2. Mention the advantages of ADM over DM?
3. Explain ADM?
4. What is compounding?
5. What is micro-law & A-law?
6. What will be the output of DM when the I/P is D.C signal?
7. What is slope overload? How is it overcome?
8. Is the slow varying signal, a problem for DM?
9. What is the solution for the above problem?
10. What does the integrator do in delta modulation?
11. What is the need for pulse generator in DM?
12. What does the integrator do in delta demodulation?
13. What is the need for pulse generator in DM?
14. What is the expression for step error in DM?
15. Is message (t) & approximated signal (t) should be within a step length difference for proper o/p?



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Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

CIRCULAR

DATE: 10.08.2015

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 24.08.2015 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 24.04.2014
2. Course file, lesson plan, lecture notes, feedback report & action taken
3. Remedial classes for slow learner and Guest Lecture
4. Laboratory session
5. R&D – Publications for Journals and Conferences
6. Placement activities
7. Sports and NSS
8. Transports
9. NBA Accreditation
10. AICTE and JNTUH affiliation process
11. Various events
12. Department Association Activities
13. Techno Fest, Graduation day
14. Canteen and Hostel
15. Industrial visit
16. Miscellaneous

IQAC coordinator

Copy to

1. Principal
2. Vice Principal
3. All Members
4. Establishment section



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GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikramপুরi Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633
Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 24.08.2015

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. M. Narendra Kumar	Vice-Principal, GNIT	IQAC Coordinator
3.	Dr. B. Vijaya Kumar	HOD-Mech, GNIT	Member
4.	Dr. R. Dhanasekaran	Professor-Mech, GNIT	Member
5.	Dr. Ravi Shanker Mishra	Professor-ECE, GNIT	Member
6.	Dr. Vishwas Patil	Professor-CSE, GNIT	Member
7.	Dr. Sandeep Singh Rawat	HOD-IT, GNIT	Member
8.	Mr. Mrutyunjay Das	HOD-EEE, GNIT	Member
9.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
10.	Dr. B. Madhusudhan Reddy	HOD-MBA, GNIT	Member
11.	Dr. M. K. Mohan	Professor-Civil, GNIT	Member
12.	Mr. Vinay Chopra	Head Placements	Member
13.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for further needful action at the Department level:

- 1) Leave & classwork adjustment Register for Leave (CLs, ELs, etc) to be updated
- 2) Strength & Weaknesses of the Department
- 3) Previous year question papers and important questions must be issued to all students.
- 4) Lab experiments completion report must be kept ready for internal IQAC audit.
- 5) Feedback and Action taken report must be ready by 4th November 2015 for verification by IQAC
- 6) Question Bank and Mid Exams Question Paper must be prepared as per JNTUH format.
- 7) Lab Manuals with a master copy must be kept ready for all lab courses.
- 8) Syllabus coverage details copy must be ready and it will be verified by HOD.
- 9) All lab experiments must be completed in all respects by 31st October 2015
- 10) Students must submit their Lab Record to HOD by 31st Oct. 2015.
- 11) Late submission of record strictly is not allowed – Circular will be issued shortly to the students
- 12) HODs must sign & return records by 31st October 2015
- 13) All attendance registers must be ready with HOD IQAC team verification
- 14) Letter of Undertaking from Parents of students who got less attendance percentage must be kept it ready (<75%) by 13/10/2015
- 15) 4th International Conference on Innovations in ECE – 21-22 August 2015.



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- 16) FDP on VLSI frontend design and verification – 27 to 29 August 2015
- 17) International Youth Fellowship world camp – 05th September 2015.
- 18) NBA inspection report should be ready to show – Immediate action
- 19) Faculty should publish a paper in journal/conference
- 20) Placement head should take necessary action towards placements
- 21) Techno Fest and Sports day – 08 February 2016 – HODs and Physical Director take necessary action
- 22) AICTE and JNTUH Inspection – All HoDs take necessary action
- 23) All departments should plan to go Industrial visit
- 24) The warden should maintain the discipline inside the hostel and canteen and also HODs should ensure that the hostel student attendance.
- 25) The transport manager must cross-check the journey time and maintain discipline inside the college bus.
- Pu 26) HODs are instructed to conduct various events through Department Association.

Verification by IQAC committee will be scheduled on 13th October 2015.


IQAC coordinator

Copy to


1. Principal
2. Vice Principal
3. All Members
4. Establishment section



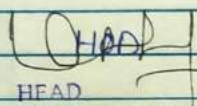

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INDEX

NAMES	Page No.	NAMES	Page No.
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Certified that the stock Register of Digital communications Laboratory consists of 125 pages i.e from Page 01 to Page 125.			
 HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpattam, R.R. Dist-A.P.		 PRINCIPAL Principal Guru Nanak Institute of Technology Ibrahimpattam, Ibrahimpattam, R.R. Dist - 501 505	

STOCK REGISTER

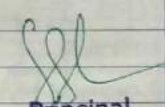
1

NAME OF ARTICLES: ASK KIT (Amplitude shift keying) ✓

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
16/1/13	multitech systems	023/13/14	4500.	00	02			

Lab In/c
15/1/13

J. Srinani
13/1/13
HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist. A.P.


Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist-501 500

2 STOCK REGISTER

NAME OF ARTICLES: Adaptive Data Modulator & Demodulator, U.S.

DATE	RECEIVED FROM OR ISSUED TO	RV NO. OR ISSUE No.	RATE AMOUNT Rs. Pcs.	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
	10/18/78		12,207/-	1	N/A	-1	

Handwritten notes:
 10/18/78
 12,207/-
 1
 N/A
 -1

5 STOCK REGISTER

NAME OF ARTICLES: 60Hz modulation & demodulation kits

DATE	RECEIVED FROM OR ISSUED TO	RV NO. OR ISSUE No.	RATE AMOUNT Rs. Pcs.	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
	11-7-10		6030/-	2			

Handwritten notes:
 10/18/78
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11-7-10
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11-7-10
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal

6 STOCK REGISTER

NAME OF ARTICLES: Differential phase shift keying

DATE	RECEIVED FROM OR ISSUED TO	RV NO. OR ISSUE No.	RATE AMOUNT Rs. Pcs.	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
	11/10/78		7200/-	02			

Handwritten notes:
 10/18/78
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11/10/78
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal

7 STOCK REGISTER

NAME OF ARTICLES: Differential phase shift keying

DATE	RECEIVED FROM OR ISSUED TO	RV NO. OR ISSUE No.	RATE AMOUNT Rs. Pcs.	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
	11/10		7200/-	02			

Handwritten notes:
 10/18/78
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11/10
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11/10
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11/10
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal
 11/10
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapuram, A.R. Dist-A.P.
 Principal

Handwritten note:
 verified by
 A. Jeyapalan
 11/10/78

STOCK REGISTER

13

NAME OF ARTICLES: FSK Mod & demodulation

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
6/7/10	Multi Tech systems	DI/028	3600	each	02			

ook
04/11/12

[Signature]
HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattanam, R.R. Dist-A.P.

[Signature]
Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpattanam,
R.R. Dist - 501 508

Verified
[Signature]
HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattanam, R.R. Dist-A.P.

[Signature]
HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattanam, R.R. Dist-A.P.

05/10/12

46 STOCK REGISTER

NAME OF ARTICLES pulse code modulation & demodulation

DATE	RECEIVED FROM OR ISSUED TO	INV No OR ISSUE	Rate AMOUNT Rs. Pcs	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
01/10	Multitech systems	DL/028	9000/each	02			
	<p>HEAD ECE Department Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist-A.P.</p> <p>Verified HEAD ECE Department Guru Nanak Institute of Technology Khanapur, R.R. Dist-A.P.</p> <p>HEAD ECE Department Guru Nanak Institute of Technology Brahmapatnam, R.R. Dist-A.P.</p>		<p>Principal Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist - 501 508</p>				

47 STOCK REGISTER

NAME OF ARTICLES pulse Amplitude Mod. & demodulation

DATE	RECEIVED FROM OR ISSUED TO	INV No OR ISSUE	Rate AMOUNT Rs. Pcs	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
01/10	Multitech systems	DL/028	3600/each	02			
	<p>HEAD ECE Department Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist-A.P.</p> <p>Verified HEAD ECE Department Guru Nanak Institute of Technology Khanapur, R.R. Dist-A.P.</p> <p>HEAD ECE Department Guru Nanak Institute of Technology Brahmapatnam, R.R. Dist-A.P.</p>		<p>Principal Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist - 501 508</p>				
	<p>* 1 PAM kit Shreea Co. Ac Lab R.R.</p>						

48 STOCK REGISTER

NAME OF ARTICLES pulse width modulation & demodulation

DATE	RECEIVED FROM OR ISSUED TO	INV No OR ISSUE	Rate AMOUNT Rs. Pcs	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
01/10	Multitech systems	DL/028	3000/each	02			
	<p>HEAD ECE Department Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist-A.P.</p> <p>Verified HEAD ECE Department Guru Nanak Institute of Technology Khanapur, R.R. Dist-A.P.</p> <p>HEAD ECE Department Guru Nanak Institute of Technology Brahmapatnam, R.R. Dist-A.P.</p>		<p>Principal Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist - 501 508</p>				

49 STOCK REGISTER

NAME OF ARTICLES phase shift keying mod & demod.

DATE	RECEIVED FROM OR ISSUED TO	INV No OR ISSUE	Rate AMOUNT Rs. Pcs	RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
01/10	Multitech systems	DL/028	3000/each	02			
	<p>HEAD ECE Department Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist-A.P.</p> <p>Verified HEAD ECE Department Guru Nanak Institute of Technology Khanapur, R.R. Dist-A.P.</p> <p>HEAD ECE Department Guru Nanak Institute of Technology Brahmapatnam, R.R. Dist-A.P.</p>		<p>Principal Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist - 501 508</p>				

58 STOCK REGISTER

NAME OF ARTICLES: Sampling Station

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
12/10	MULTI TECH SYSTEMS	M/028	4450	28	02			

RECEIVED BY: [Signature]
 ECE Department
 Gov. Sans. Institute of Technology
 Erachampattanam, R.R. Dist-A.P.
 HEAD: [Signature]
 ECE Department
 Gov. Sans. Institute of Technology
 Erachampattanam, R.R. Dist-A.P.
 Principal: [Signature]
 Guru Nanak Institute of Technology
 Kharapur, Erachampattanam,
 R.R. Dist - 501 506

59 STOCK REGISTER

NAME OF ARTICLES: Spectrum Analyser

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
27/01/13	Received from A.C. Lab.	27/01/13	6130		01		01	

RECEIVED BY: [Signature]
 Lab. In-charge
 Principal: [Signature]
 Guru Nanak Institute of Technology
 Kharapur, Erachampattanam,
 R.R. Dist-501 506.

62 STOCK REGISTER

NAME OF ARTICLES: Time division multiplexing & demultiplexing

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
14/10	MULTI TECH SYSTEMS (Ranga Reddy Dist)	M/028	4450	28	02		01	

RECEIVED BY: [Signature]
 ECE Department
 Gov. Sans. Institute of Technology
 Erachampattanam, R.R. Dist-A.P.
 HEAD: [Signature]
 ECE Department
 Gov. Sans. Institute of Technology
 Erachampattanam, R.R. Dist-A.P.
 Principal: [Signature]
 Guru Nanak Institute of Technology
 Kharapur, Erachampattanam,
 R.R. Dist - 501 506

63 STOCK REGISTER

NAME OF ARTICLES: Am

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
14/10/13	Am	14/10/13	22500		1			

RECEIVED BY: [Signature]
 Lab. In-charge
 Lab. In-charge
 Lab. In-charge
 Principal: [Signature]
 Guru Nanak Institute of Technology
 Kharapur, Erachampattanam,
 R.R. Dist - 501 506.

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NAME OF ARTICLES

DCR Modulator & Demodulator

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs	Ps				
14/12/20	CRU	90/10	2,000		1			

Birth
Lab Assistant

MDV
Lab incharge

Dr
Lab Coordinator

Dr
HOD ECE

Guru Maharaj Institute of Technology
Kharagpur, West Bengal, India.
R.P. Line-50, P.O.

STOCK REGISTER

65

NAME OF ARTICLES

RF generator (0-100 mhz)

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs	Ps				
14/12/20	RF generator	90/10	39,000		1			

Birth
Lab Assistant

MDV
Lab incharge

Dr
Lab Coordinator

Dr
HOD ECE

Guru Maharaj Institute of Technology
Kharagpur, West Bengal, India.
R.P. Line-50, P.O.

STOCK REGISTER

NAME OF ARTICLES:

function generator (0-10kHz)

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
14/2/17	function generator (0-10kHz)	90/147	13,500		1	1		

Budh.
lab Assistant

MA
lab in charge

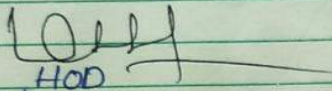
of
lab coordinator

Brahmiah
 HEAD
 ECE
 Guru Ram
 Ibrahimpatnam, R. Dist-A.P.

S. S. S. S.
 GURU NARAYAN
 Khairatabad, R.P. Dist-507-506.

S. S. S. S.
5/5/18

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Certified that the stock Register of Analog COMMUNICATIONS (AC) Laboratory consists of 92 pages i.e page 01 to Page 92.			
 HOD HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.		PRINCIPAL Principal Guru Nanak Institute of Technology Khanapur, Ibrahimpatnam, R.R. Dist - 501 506	

STOCK REGISTER

NAME OF ARTICLES

AM Demod

1
Lokpriva

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

15/12/19	Amplitude modulation	559	1,900	.00	02	-	02	
----------	-------------------------	-----	-------	-----	----	---	----	--

Demodulation
ES Lab Equipment
Stock Verified

Lokpriva

P. Shrinika 17/10/10

10/10/10 (B. Jothi)

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

Guru Nanak Institute of Technology
Kudampudi, Ibrahimpatnam,
R.R. Dist - 501 508

Shrinika
24/08/11

Verified
[Signature]
HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

STOCK REGISTER

3

NAME OF ARTICLES

A.G.C

Lokpriya

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

15/12/09	A.G.C character - sllcd S.S. Lab equipments stock verified.	559	3000	.00	02	-	02	
----------	--	-----	------	-----	----	---	----	--

Shri P. Shrenika
17/12/09 (P. Shrenika)
19/12/09 (B. Jyothi)

[Signature]

[Signature]
Principal

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattam, R.R. Dist-A.P.

Guru Nanak Institute of Technology
Ibrahimpattam, R.R. Dist-A.P. R.R. Dist - 501 505

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattam, R.R. Dist-A.P.

[Signature]
9/1/12

[Signature]
17/12/09

STOCK REGISTER

NAME OF ARTICLES Mixer

Lokpriya

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

15/12/09	characteristics of mixer S.S. lab equipment	559	1,450.00	02	-	02	Stock verified.
----------	---	-----	----------	----	---	----	-----------------

Shri. P. Shrenika
~~Shri. B. Jothi~~

(Signature)

HEAD
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapatnam, R.R., Dist-A.P.

(Signature)

Guru Nanak Institute of Technology
 Brahmapatnam, R.R., Dist-A.P.

Shri. B. Jothi
 24/08/11

(Signature)

HEAD
 ECE Department
 Guru Nanak Institute of Technology
 Brahmapatnam, R.R., Dist-A.P.

STOCK REGISTER

NAME OF ARTICLES

Balanced Modulator

Lokprya

Remarks	Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
				Rs.	P.				

	25/12/09	Balanced modulator S.S. lab equipment stocks verified	559	1,800.00	02	—	02	
--	----------	--	-----	----------	----	---	----	--

Shri P. Shreenika
Shri P. Sathish

Shri P. Sathish
24/08/11

[Signature]

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R., Dist-A.P.

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R., Dist-A.P.

Guru Nanak Institute of Technology
Ibrahimpatnam, R.R., Dist-A.P.

[Signature]

Principal
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R., Dist-A.P.

STOCK REGISTER

NAME OF ARTICLES

Diode detector

Lokpriya

Date	Received from or issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

15/12/09 Diode Detector 559 3,000.00 02 - 02

*characteristics
S.S. lab equipment
stock verified*

[Signature]

[Signature]

Shreejit (P. Shrenika)
[Signature] 19/10 (R. Jyoti H.I.)

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattanam, R.R. Dist-A.P.

Guru Nanak Institute of Technology
Ibrahimpattanam, R.R. Dist-A.P.
Pin - 501 305

[Signature] 24/08/11

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpattanam, R.R. Dist-A.P.

Verified
[Signature]
9/1/12

STOCK REGISTER

NAME OF ARTICLES

Digital phase detector 11

Remarks	Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
				Rs.	P.				

	15/12/09	Digital Phase Detector S.S. Lab equipment	559	6,250.00	02	—	02	
--	----------	--	-----	----------	----	---	----	--

stock verified

Shri 17/6/10 (P. Shrinika)
17/6/10 (B. HATHI)

V.V.H.

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

Principal
Guru Nanak Institute of Technology
Ibrahimpatnam,
R.R. Dist - 501 506

Shrinika

29/06/11

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

STOCK REGISTER

NAME OF ARTICLES

Freq. modulation & Demod

Lokpriya

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				
15/12/09	Frequency Modulation & Demodulation S.S. Lab equipment	559	2,300.00		02	-	02	stock verified
12/10/10	(P. Shrinithi)							Principal Guru Nanak Institute of Technology Karanapur, Ibrahimpatnam, R.R. Dist - 501 508
24/08/11								Verified J. Senthil 9/1/12

STOCK REGISTER

NAME OF ARTICLES

frequency Multiplier

15
Lokpriya

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

15/12/09	Frequency Multiplier & synthesizer S.S. Lab equipment	559	3,000.00	02	02	
	stock verified					

Shankar (P. Shriniba)
B.G. (R. JOTHIZ)

V.D.H.

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

R.R.

Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist - 501 500

Shankar
24/08/11

Verified
Jothiz

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

STOCK REGISTER

PLL - Emph & Donphan

Date	NAME OF ARTICLES	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
				Rs.	P.				

12/04
PLL - Emph & Donphan
S.S lab equipments
stock verified
HEAD
ECE Department
Sree Sree Institute of Technology
Brahmapuram, R.R. Dist. A.P.
Verified
9/11/20

STOCK REGISTER

PLL

Lokprya

Date	NAME OF ARTICLES	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
				Rs.	P.				

12/04
Phase Locked Loop
S.S lab equipments
stock verified
HEAD
ECE Department
Sree Sree Institute of Technology
Brahmapuram, R.R. Dist. A.P.
Verified
24/05/11

2 PLL kit is shifted to I.C. lab

Lab Assistant
Bandy

Lab in charge
Aam

Lab - co-ordinator

2 PLL kits returned back

Lab Asst
Upadhyay

Lab in charge
Aam

Lab - co-ordinator
Upadhyay

STOCK REGISTER

NAME OF ARTICLES

S.S.B.

Lokpriya

Name of Articles	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

2/09	S.S.B System S.S. Lab Equipments	559	4,750.00	02	—	02	
------	-------------------------------------	-----	----------	----	---	----	--

Stock verified

Shreejit (P. Shrenka)
A/G/O (B. JYOTHI)

[Handwritten Signature]

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

verified
[Handwritten Signature]
9/1/12

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.
Pin - 501 508

[Handwritten Signature]
24/08/11

STOCK REGISTER

NAME OF ARTICLES Squelch Circuit

Lokpriya

arks	Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
				Rs.	P.				

15/12/09	Squelch circuit S-S lab equipment	559	3,000	02	-	02	
----------	--------------------------------------	-----	-------	----	---	----	--

stock verified

Checked by (P. Shrenika)
10/6/10 (R. Jothi)

Lokpriya

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist - 501 503

Shrenika
24/08/11

HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

STOCK REGISTER

NAME OF ARTICLES *Pulse position modulation (modulation kit)*

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

16/7/13	Pulse Position modulation kit (multitech system)	02/13/14	4500.00	02	-	002		
---------	--	----------	---------	----	---	-----	--	--

C.S. 13/7/13

C. Madhusudan
I/c

[Signature]
13/7/13

HEAD
ECE Department
Guru Nanak Institute of Technology
Khanapur, Brahmapuram, R.R. Dist-A.P.

[Signature]
Principal

Guru Nanak Institute of Technology
Khanapur, Brahmapuram,
R.R. Dist-501-506.

STOCK REGISTER

NAME OF ARTICLES *(DSB) Balanced modulator*

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

16/7/13	Balanced modulator (DSB) (multitech system)	02/13/14	4230.00	02	-	02		
---------	---	----------	---------	----	---	----	--	--

C.S. 13/7/13

C. Madhusudan
I/c

[Signature]
13/7/13

HEAD
ECE Department
Guru Nanak Institute of Technology
Khanapur, Brahmapuram, R.R. Dist-A.P.

[Signature]
Principal

Guru Nanak Institute of Technology
Khanapur, Brahmapuram,
R.R. Dist-501-506.

STOCK REGISTER

NAME OF ARTICLES

Spectrum Analyser

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

14/11/13
Spectrum Analyser (multi-h system)

22/1/14 Issued to DC lab

C. Madhusudan
SIC

Shipped to DC lab
Receipts
11/1/14

HEAD
ECE Department
Guru Nanak Dev Engineering College
Batala, Dist. Jalandhar

Guru Nanak Dev Engineering College
Batala, Dist. Jalandhar
R.R. Dist-501 506

STOCK REGISTER

NAME OF ARTICLES

Amplitude modulation

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

16/7/13 multitech systems

C. Madhusudan
Lab incharge

HEAD
ECE Department
Guru Nanak Dev Engineering College
Batala, Dist. Jalandhar

Guru Nanak Dev Engineering College
Batala, Dist. Jalandhar
R.R. Dist-501 506

STOCK REGISTER

27

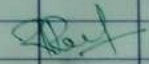
NAME OF ARTICLES

Digital storage Oscilloscope

Lokpriya

Date	Received from or Issue	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				
9/1/16	falcon	FEJ/15	16500	00	2,57,49/15		15	
	Scientific	09/1204/151			-	4	4	
	P. Shruka							
	Lab Assistant							
9/2/16	Note:- Scientific 4 CR's shifted from IC Lab				-	4	19	
18/9/18	Note:- Scientific 4 CR's shifted to DC LAB				-		0	
	Received						15	


 HEAD
 ECE Department
 Guru Nanak Institute of Technology
 Ibrahimpatnam, R.R. Dist-A.P.


 Guru Nanak Institute of Technology
 Khanapur, Ibrahimpatnam
 R.R. Dist-501 506.

STOCK REGISTER

NAME OF ARTICLES (PA)

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

06/10/10	Physlab (PA) Multitech systems	024/10/10	42,500		17	17		
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P. Shreerika

HEAD
ECE Department
Guru Nanak Institute of Technology
Kharapal, Kharapal, R.R. Dist-501 501

15

PA 2 is shift to HOD's lab

Shreerika

HEAD
ECE Department
Guru Nanak Institute of Technology
Kharapal, Kharapal, R.R. Dist-501 501

STOCK REGISTER

NAME OF ARTICLES RPS

10/10/10

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

06/10/10	Physlab (RPS) Multitech systems	026/10/10	2,500		17	17		
----------	------------------------------------	-----------	-------	--	----	----	--	--

P. Shreerika

HEAD
ECE Department
Guru Nanak Institute of Technology
Kharapal, Kharapal, R.R. Dist-501 501

RPS 2 is shift to HOD's lab

Shreerika

Principal
Guru Nanak Institute of Technology
Kharapal, Kharapal, R.R. Dist-501 501

STOCK REGISTER

NAME OF ARTICLES *Digital Multimeter*

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

11/11/2015	Multitech Systems	010/15-16	10	00	10	00		
------------	-------------------	-----------	----	----	----	----	--	--

Prady
Lab Assistant

Lab Incharge
Lab Incharge

Prady
ECE Department
Guru Nanak Institute of Technology
Khanapur, B.R. Dist-501 506

Principal
Principal
Guru Nanak Institute of Technology
Khanapur, B.R. Dist-501 506

STOCK REGISTER

NAME OF ARTICLES *Radios FM Demo Kit*

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

21-11-2015	Multitech Systems	010/15-16	7	40	00	0	0	
------------	-------------------	-----------	---	----	----	---	---	--

Prady - Lab Assistant
Lab Incharge - *Lab Incharge*

Prady
Lab Incharge

Prady
Guru Nanak Institute of Technology
Khanapur, B.R. Dist-501 506

Prady
Lab Incharge

STOCK REGISTER

NAME OF ARTICLES TDM Multi place & Demult place

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

9/10	TDM Multi Tech Systems	02/10/17	9900		2	-	02	
------	------------------------	----------	------	--	---	---	----	--

Prin
Lab Assistant

Lam
Labcharge

of
labco-educate

Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist-501 506.

Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist-501 506.

1 TDM Kit is
Supplied to MWDC Lab
RUD

1 - 01 01

STOCK REGISTER

NAME OF ARTICLES FDM & Demult place Lokpriya

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

19/12/17	FDM & Demult place Multi Tech Systems	90/16-17	18000		1	-	01	
----------	---------------------------------------	----------	-------	--	---	---	----	--

Prin
Lab Assistant

Lam
labcharge

of
labco-educate

Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist-501 506.

Principal
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist-501 506.

STOCK REGISTER

NAME OF ARTICLES Verification of Sampling Theory

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

10/6/10 Sampling theory
verification
Multi-tech system

Boyd
lab Assistant

laxm
jit
lab charge

only
lab coordinator

Boyd
HOD etc

ECE Department
Guru Nanak Institute of Technology
Khanna, Dist-501506

Principal
Guru Nanak Institute of Technology
Khanna, Dist-501506

STOCK REGISTER

NAME OF ARTICLES PAM

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

10/6/10 PAM
Multi-Tech System

Boyd
lab Assistant

laxm
jit
lab charge

only
lab coordinator

Boyd
HOD etc

Principal
Guru Nanak Institute of Technology
Khanna, Dist-501506

STOCK REGISTER

NAME OF ARTICLES Fun

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

10/6/10	Fun	02/10/10	7970/-		2	-	2	Multi Tech system
---------	-----	----------	--------	--	---	---	---	-------------------

Prady
Lab Assistant

Lab
charge

Lab
Director

Prady
10/6/10
HOD ECE 10/10

Principal
Guru Nanak Institute of Technology
Khanapur, Brahmapuram
R.R. Dist-501 506.

STOCK REGISTER

NAME OF ARTICLES Board Board

Lokpriya

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				

10/6/10	Board Board	02/10/10			5	-	5	Multi Tech system
---------	-------------	----------	--	--	---	---	---	-------------------

Prady
Lab Assistant

Lab
charge

Lab
Director

Prady
10/6/10
HOD ECE 10/10

Principal
Guru Nanak Institute of Technology
Khanapur, Brahmapuram
R.R. Dist-501 506.

STOCK REGISTER

NAME OF ARTICLES

RF generator (0-100mkz)

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				
15/1/17	RF (0-100mkz) Multi Tech systems	19/12-17	19,800		1			

RF
lab assistant

lab
lab-charge

lab
lab-charge

[Signature]
Principal

ECE Department
Guru Nanak Institute of Technology
Khanapur, Warangal, T.S.R.

Principal
Guru Nanak Institute of Technology
Khanapur, Warangal, T.S.R.
R.R. Dist-501 506.

STOCK REGISTER

NAME OF ARTICLES

function generator (0-100mkz)

Date	Received from or Issue to	Inv. No or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	P.				
15/2/17	function generator Multi Tech systems	19/12-17	13,500		1			

RF
lab-charge

lab
lab-charge

lab
lab-charge

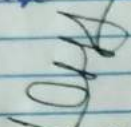
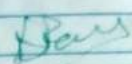
[Signature]
Principal

ECE Department
Guru Nanak Institute of Technology
Khanapur, Warangal, T.S.R.

Principal
Guru Nanak Institute of Technology
Khanapur, Warangal, T.S.R.
R.R. Dist-501 506.

[Signature]
Principal

INDEX

NAMES	Page No.	NAMES	Page No.
<u>CERTIFICATE</u>			
Certified that the		Stock Register	
of IC applications and		PCAD Laboratory	
consists of 124 pages		i.e. from	
Page 01 to Page 124			
			
HOD		PRINCIPAL	
HEAD		Principal	
ECE Department		Guru Nanak Institute of Technology	
Guru Nanak Institute of Technology		Kanapur, Ibrahimpatnam,	
Ibrahimpatnam, R.R. Dist. P.		R.R. Dist - 501 506	

STOCK REGISTER

3

NAME OF ARTICLES: *Astable Multivibrator Kits*

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
<i>06-08-10</i>	<i>Multi Tech Systems Binn No 14+18, 11th Floor, Amrutha Arcade, Kachiguda Hyderabad - 500 027</i>	<i>05/10-0 3/8/10</i>	<i>1,620.00</i>		<i>2 ✓</i>			
<i>06/07/2010</i>	<i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpattam, R.R. Dist-A.P.	<i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpattam, R.R. Dist-A.P.						<i>[Signature]</i> Principal Guru Nanak Institute of Technology Khanapur, Ibrahimpattam, R.R. Dist - 501 508
	<i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpattam, R.R. Dist-A.P.	<i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpattam, R.R. Dist-A.P.						
	<i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpattam, R.R. Dist-A.P.							
	<i>Lab Assistant: K. Reddy</i>							<i>Lab Incharge: [Signature]</i>

STOCK REGISTER

NAME OF ARTICLES: *Active Filters (L.P.F & H.P.F) Kati*

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
06-07-10	Multi tech Systems Kachiguda, Hyderabad- 500 027.	058/10-11	2340	90	2			
	<p><i>[Signature]</i></p> <p>HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p> <p><i>verified</i> <i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p> <p><i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p>							
								<p><i>[Signature]</i> Principal Guru Nanak Institute of Technology Kri. anapur, Ibrahimpatnam, R.R. Dist - 501 508</p> <p>Lab Incharge: <i>[Signature]</i></p> <p>Lab Assistant: <i>K. Reddy</i></p>

STOCK REGISTER

6

NAME OF ARTICLES: AMMETERS

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
	Ammeters (0-200mA)	6			6	6	0	
	(0-100mA)	2			2	2	0	

STOCK REGISTER

7

NAME OF ARTICLES: Bread Board

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
01-12-10	Multitech Systems Kochi, Hyderabad-500027. @ 100/-		00/-	FREE	34			
	Verified Principal ECE Department Guru Nanak Institute of Technology Krananapur, R.R. Dist-A.P.							
	Verified Principal ECE Department Guru Nanak Institute of Technology Krananapur, R.R. Dist-A.P.							
	Verified Principal ECE Department Guru Nanak Institute of Technology Krananapur, R.R. Dist-A.P.							
	14/06/13 shifted to EDC lab				17		17	
	Lab Assistant: K. Reddy							
	Lab Incharge: S. Reddy							

STOCK REGISTER

NAME OF ARTICLES: Digital multimeters.

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
11/08/2007	Professional Advance Electronics.	087	57,200		11	11		

[Signature]
HEAD
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R., Dist-A.

Lab Incharge:
[Signature]

Lab Assistant:
R. Reddy

[Signature]
Principal
Guru Nanak Institute of Technology
Kharapur, Ibrahimpatnam,
R.R. Dist-501 506.

STOCK REGISTER

NAME OF ARTICLES: Dual Trace Oscilloscope

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
08-07-10	Multi Tech Systems Kachiguda, Hyderabad SDO 027	026/ 10-11	15,500	00	17 ✓	5	12	
	<p><i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p>		<p><i>[Signature]</i> Principal Guru Nanak Institute of Technology Kachiguda, Hyderabad Dist - 501 503</p>					
	<p><i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p>							
	<p><i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p>							
9-2-16	<p>NOTE: 4 CRO's shifted to AC Lab & 1 CRO shifted to MW & DC Lab.</p>		<p><u>Lab Incharge:</u> <i>[Signature]</i> 5 12 Lab Assistant K. Reddy</p>					
	<p><i>[Signature]</i> HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.</p>							

STOCK REGISTER

12

NAME OF ARTICLES *Hawley & Colpitts Oscillator*

DATE	RECEIVED FROM OR ISSUED TO	INV No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
<i>17/3/19</i>	<i>Hawley Oscillator</i>	<i>76</i>	<i>1250/-</i>		<i>1</i>	<i>1</i>	<i>✓</i>	
<i>17/3/19</i>	<i>Colpitts Oscillator</i>	<i>76</i>	<i>1250/-</i>		<i>1</i>	<i>1</i>	<i>✓</i>	

STOCK REGISTER

13

NAME OF ARTICLES

DATE	RECEIVED FROM OR ISSUED TO	INV No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
<i>18/3/19</i>	<i>Class A power Amplifier</i>		<i>1650/-</i>		<i>2</i>	<i>2</i>	<i>✓</i>	
			<i>1650/-</i>					
			<i>3300/-</i>					

STOCK REGISTER

NAME OF ARTICLES: Function generator using Op-Amp (741) kit

DATE	RECEIVED FROM OR ISSUED TO	INV. No OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
05/07/2021	Multi Tech Systems Kachiguda, Hyderabad - 500 027.	059/10-11	2340	10	2	2		

Handwritten signature

HEAD *[Signature]*
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

Principal
Guru Nanak Institute of Technology
Khasapur, Ibrahimpatnam,
R.R. Dist - 501 508

Verified

HEAD *[Signature]*
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

HEAD *[Signature]*
ECE Department
Guru Nanak Institute of Technology
Ibrahimpatnam, R.R. Dist-A.P.

Lab Incharge:
[Signature]

Lab Assistant:
K. Reddy

16 **STOCK REGISTER**

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Full AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
	Math Sol. books	21/1	2,500.00		17			
	Handbook, Hyderabad - 277 227							
	Books shipped to BEE Lab							
	Principal					14.00		
	HEAD ECE Department Guru Nanak Institute of Technology Khanapur, Ibrahimpatnam, R.R. Dist-501 506							
	Principal							
	Lab Incharge:							
	Lab Assistant:							
	K. Biddu							

STOCK REGISTER

NAME OF ARTICLES *IC's*

19

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Full AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
21/11	IC 741		70.00		14			
	IC 555		75.00		15			
	IC 723		132.00		11			
	IC 7805		96.00		08			
	IC 74138		30.00		08			
	IC 7809		56.00		08			
	IC 7474		80.00		08			
	IC 7473		105.00		15			
	IC 74151		100.00		05			
	IC 74195		55.00		05			
	IC 74192		100.00		05			
	IC 74155		60.00		05			
	IC 565		90.00		10			
	IC 7912		30.00		09			

HEAD
ECE Department
Guru Nanak Institute of Technology
Khanapur, Ibrahimpatnam,
R.R. Dist-501 506

Principal

Lab Incharge:

Lab Assistant:
K. Biddu

STOCK REGISTER

NAME OF ARTICLES: EPGA & CPLD Boards

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Pt.				
21-12-2015	Muthitech Systems	070/15 - -16	1,48,500			10		
	<u>Cab Assistant:</u> R. Reddy							
		<u>Cab Incharge</u> [Signature]						
								<u>HOD:</u> [Signature] HEAD ECE Department Guru Nanak Institute of Technology Brahmapatnam, R.R. Dist. A.P.
								[Signature] Guru Nanak Institute of Technology Khanapur, Brahmapatnam, R.R. Dist. S.P. <u>Principal.</u>

STOCK REGISTER

NAME OF ARTICLES: IC Tester

23

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
31-12-2015	Mentitech Systems	070/15 -16	78,800			1		

Lab Assistant:

K. Reddy

Lab Incharge:

[Signature]

HOD:

[Signature]
 HEAD
 ECE Department
 Guru Nanak Institute of Technology
 Ibrahimpatnam, R.R. Dist. A.P.

[Signature]
 Principal
 Guru Nanak Institute of Technology
 Khanapur, Ibrahimpatnam,
 R.R. Dist-501 506.
 Principal:

STOCK REGISTER

66

NAME OF ARTICLES: Voltage Controlled Oscillator

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
06-08-10	Multitech System Kachipada, Mysorekad- 570 027 <i>W. S.</i>	058/101 36/10	2340	00	2	✓		
	Lab Incharge: <i>S.P.</i>	HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.						
	Lab Assistant: K. Paddy	HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.						

STOCK REGISTER

67

NAME OF ARTICLES: Schmitt Trigger

DATE	RECEIVED FROM OR ISSUED TO	INV. No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Ps.				
11/2/10	Multitech	99/1013	7200		2			
	Lab I/c: B. Mythil Reddy	HEAD ECE Department Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-A.P.						
	Lab. Assis: B. Mythil Reddy	Principal Guru Nanak Institute of Technology Ibrahimpatnam, R.R. Dist-501 506.						

STOCK REGISTER

68

NAME OF ARTICLES:

PLL

DATE	RECEIVED FROM OR ISSUED TO	INV No. OR ISSUE	Rate AMOUNT		RECEIPT QUANTITY	ISSUED QUANTITY	BALANCE QUANTITY	Remarks
			Rs.	Pcs.				
15/12/16	Shipped from AC lab	559	2,300	00	1		1	
	PLL							
	Lab Assistant - G. Karp							
	Lab I/c - B. Nylly Devi							

[Signature]
 HEAD
 ECE Department
 Anna University of Technology
 Chennai, T.N.

15/12/16
 Principal
 Anna University of Technology
 Chennai, T.N.

CIRCULAR

DATE: 25.08.2017

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 08.09.17 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 17.08.2016
2. Review of Teaching-Learning Process
3. Mentoring System for Students
4. Research and Developments
5. Planning of various events
6. Feedback Process
7. Placement activities
8. Miscellaneous


IQAC coordinator

Copy to

1. Principal
2. Vice Principal
3. All Members
4. Establishment section



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Guru Nanak Institute of Technology

Minutes of Meeting of IQAC held in the Board Room on 08.09.2017

The following were present:

1.	Dr. S. Sreenatha Reddy	Principal, GNIT	Chairperson
2.	Dr. AK Goyal	Vice-Principal, GNIT	Member
3.	Dr. R. Dhanasekaran	Professor, Mechanical	IQAC Coordinator
4.	Dr. B. Vijay Kumar	HOD-Mech	Member
5.	Dr. S. Senthil Kumar	HOD-CSE, GNIT	Member
6.	Dr. D. Stalin Alex	HOD-IT, GNIT	Member
7.	Dr. Mrutyunjay Das	HOD-EEE, GNIT	Member
8.	Dr. Ravi Shankar Mishra	Professor, ECE, GNIT	Member
9.	Dr. G. Srinivas	HOD-H&S, GNIT	Member
10.	Dr. B. Madhusudan	HOD-MBA, GNIT	Member
11.	Dr. T. Vijay Kumar	Professor, ECE, GNIT	Member
12.	Mr. Vinay Chopra	Head Placements	Member
13.	Mr. Srinivas Pothapragda	CEO, Ostilio	Expert
14.	Mr. Venugopal,	Managing Director, FPS	Industry Representative

The following points were discussed in the meeting for the further needful action at the department level

1. Confirmation of the minutes of the previous meeting

The minutes of the last meeting held on 17.08.2016 were unanimously confirmed as no objection or comments were received.

2. Review of Teaching-Learning Process

The discussion was done on

- Preparation of syllabus coverage report as on 28/09/2017
- Question Bank and Midterm exams question paper must be prepared as per Blooms taxonomy format
- Lab experiments completion report
- Undertaking from students regarding attendance
- Verification of Lab Manuals 15 Sep. 2017
- Shifting of 1st year to E block and allotting separate blocks to each and every department Nov. 2017

The principal suggested following points to improve the academics:

- Teaching methodologies, communication skills and recent transformations in engineering education must be incorporated in regular lectures.
- Teaching methodologies include Multimedia lectures, NPTEL video lectures, webinars, etc



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- Faculty should relate the topic by live examples and the latest technologies.
- Identification of slow learner and guide them accordingly so they can reach the minimum qualifying level.

HODs for necessary action

3. Mentoring System for Students

- Principal emphasized to make the student mentoring system more strong to connect students and their parents.
- Parents are well informed about the performance & attendance of their ward.
- As per JNTUH guidelines, the parent-teacher meeting will be scheduled for 27 October 2017.
- Faculty members should facilitate the students in their academic & stress-related issues.

HOD's for necessary action

4. Research and Developments

Vice-Principal briefed about the planning of various activities to enhance research:

- A Two Day National Seminar on "Recent Trends in Applications of Differential Equations" (RTADE-2018) in the month of January 2018
- Faculty Development Program on "Leadership & Strategic Thinking" in the month of December 2017
- The signing of MOU with IIT Bombay proposed in the month of September and zonal competition will be held on 24 September 2017.
- Workshop on "IPR AWARENESS"
- FDP on Rapid Casting Technique (A Hands-on Practice) in the month of November 2017
IQAC team will verify the faculty publications on 12 October 2018 and motivate to submit papers in conference and Journals.

Vice-Principal for necessary action

5. Entrepreneurship Development Cell

The principal appreciated

- Startup Prayanam-Aleap Industrial 18 February 2017.
- Entrepreneurs Alumni meet 24 January 2017.
- Women Entrepreneurs Day 9 March 2017.
- IDEA BOX contest to generate the idea for creative students mind

Dr. T. Vijay Kumar Coordinator, EDC for necessary action



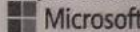
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6. Feedback Process

The discussion that HOD's will collect the Student Feedback form till 28 Dec 2017 and department wise report to be submitted to Vice-Principal. It was also decided the questionnaire of students' feedback to be prepared on the basis of NAAC Guidelines & it will be collected from the pass out students and also parent feedback to be collected by all departmental Heads during Parent-Teacher meeting & necessary steps will be taken for improvement.

HODs for necessary action

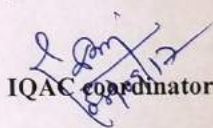
7. Placement activities

Placement head briefed about the placements statistics and activities carried out. He proposed to have a tie-up with external vendors for support in providing internships for engineering students to get hands-on experience.

Placement Head for necessary action

9. Miscellaneous

As there was no other matter to discuss all the members appreciated the effort of the institution and the meeting ended with a vote of thanks to the chair.


IQAC coordinator

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3. All Members
4. Establishment section



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STUDENTS FEEDBACK

Name of the Student: <u>A. Mahender</u>	Branch: <u>CE</u>					
R. No: <u>14831A0103</u>	Year/ Sem: <u>2016-17 / II/II</u>					
Grade: 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale to grade the Courses)						
	Details	5	4	3	2	1
1.	The course objectives were clear	✓				
2.	Attainment of course objectives achieved	✓				
3.	The recommended textbooks are adequately available and map onto the syllabus.	✓				
4.	The pre-requisite courses are appropriate for this course.		✓			
5.	The electives offered are relevant to the specialization streams and to the technological advancements.	✓				
6.	Syllabus contain necessary technical skills to face the industry needs		✓			
7.	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	✓				
8.	The learning and teaching methods encouraged participation.	✓				
9.	The overall environment in the class was conducive to learning		✓			
10.	The provision of learning resource in the library was adequate and appropriate.	✓				
11.	Providing Industrial visits	✓				
12.	The course stimulated my interest and thought about the same		✓			
13.	Ideas and concepts were presented clearly	✓				
14.	The method of Internal assessment were reasonable	✓				
Additional Comments:						


Signature



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STUDENT FEEDBACK FORM

Name of the Student: S Dhileep Kumar	Branch: ECE-B					
Roll.No: 18831A0493	Year/ Sem: II nd / I st					
Grade : 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale to grade the Courses)						
S. No	Details	5	4	3	2	1
1.	The course objectives were clear		✓			
2.	Attainment of course objectives achieved		✓			
3.	The recommended textbooks are adequately available and map onto the syllabus.	✓				
4.	The pre-requisite courses are appropriate for this course.		✓			
5.	The electives offered are relevant to the specialization streams and to the technological advancements.		✓			
6.	Syllabus contain necessary technical skills to face the industry needs			✓		
7.	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).		✓			
8.	The learning and teaching methods encouraged participation.		✓			
9.	The overall environment in the class was conducive to learning	✓				
10.	The provision of learning resource in the library was adequate and appropriate.		✓			
11.	Providing Industrial visits			✓		
12.	The course stimulated my interest and thought about the same		✓			
13.	Ideas and concepts were presented clearly		✓			
14.	The method of Internal assessment were reasonable		✓			
Any other Comments:						


Signature



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STUDENT FEEDBACK FORM

Name of the Student: K. Sai Sumanth	Branch: ECE - A
Roll.No: 17831A0439	Year/ Sem: 3 rd / 1 st Sem

Grade : 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale to grade the Courses)

S. No	Details	5	4	3	2	1
1.	The course objectives were clear		✓			
2.	Attainment of course objectives achieved		✓			
3.	The recommended textbooks are adequately available and map onto the syllabus.	✓				
4.	The pre-requisite courses are appropriate for this course.		✓			
5.	The electives offered are relevant to the specialization streams and to the technological advancements.	✓				
6.	Syllabus contain necessary technical skills to face the industry needs	✓				
7.	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	✓				
8.	The learning and teaching methods encouraged participation.	✓				
9.	The overall environment in the class was conducive to learning	✓				
10.	The provision of learning resource in the library was adequate and appropriate.		✓			
11.	Providing Industrial visits			✓		
12.	The course stimulated my interest and thought about the same	✓				
13.	Ideas and concepts were presented clearly		✓			
14.	The method of Internal assessment were reasonable		✓			

Any other Comments:

—

K. Sai Sumanth
Signature

FEEDBACK BY STUDENTS

Name of the Student: G. SAITEJA		Branch: EEE				
Roll. No: 17831A0216		Year/ Sem: II/I				
Grade : 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale to grade the Courses)						
S. No	Details	5	4	3	2	1
1.	The course objectives were clear	✓				
2.	Attainment of course objectives achieved		✓			
3.	The recommended textbooks are adequately available and map onto the syllabus.		✓			
4.	The pre-requisite courses are appropriate for this course.		✓			
5.	The electives offered are relevant to the specialization streams and to the technological advancements.		✓			
6.	Syllabus contain necessary technical skills to face the industry needs		✓			
7.	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	✓				
8.	The learning and teaching methods encouraged participation.		✓			
9.	The overall environment in the class was conducive to learning		✓			
10.	The provision of learning resource in the library was adequate and appropriate.			✓		
11.	Providing Industrial visits		✓			
12.	The course stimulated my interest and thought about the same		✓			
13.	Ideas and concepts were presented clearly			✓		
14.	The method of Internal assessment were reasonable		✓			
Any other Comments:						


 Signature

FEEDBACK BY STUDENTS

Name of the Student: <u>K. Usharasi</u>		Branch: <u>EEE</u>				
Roll. No: <u>17831A0220</u>		Year/ Sem: <u>IIIrd / I Sem</u>				
Grade : 5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory (Use the following scale to grade the Courses)						
S. No	Details	5	4	3	2	1
1.	The course objectives were clear		✓			
2.	Attainment of course objectives achieved	✓				
3.	The recommended textbooks are adequately available and map onto the syllabus.		✓			
4.	The pre-requisite courses are appropriate for this course.		✓			
5.	The electives offered are relevant to the specialization streams and to the technological advancements.	✓				
6.	Syllabus contain necessary technical skills to face the industry needs		✓			
7.	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).			✓		
8.	The learning and teaching methods encouraged participation.		✓			
9.	The overall environment in the class was conducive to learning	✓				
10.	The provision of learning resource in the library was adequate and appropriate.		✓			
11.	Providing Industrial visits	✓				
12.	The course stimulated my interest and thought about the same			✓		
13.	Ideas and concepts were presented clearly		✓			
14.	The method of Internal assessment were reasonable	✓				
Any other Comments:						

Usharasi
Signature

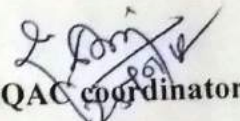
CIRCULAR

DATE: 25.01.2018

A meeting of the Internal Quality Assurance Cell (IQAC) of the college will be held on 09.02.18 at 4 PM in the Board Room. All members of the IQAC are requested to be present in the meeting.

AGENDA:

1. Confirmation of the minutes of the previous meeting held on 08/09/2017
2. Review of Teaching-Learning Process and evaluation
3. Academic Audit as per outcome-based learning
4. Planning of various activities for academic improvements
5. Research and Innovations
6. Renewable Energy resources
7. NBA and NAAC accreditation
8. AICTE and JNTUH approval process
9. Placement activities
10. Miscellaneous


IQAC coordinator

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Date: 10.10.2019

To,
The Managing Director,
GNI

Sub: 200 KWp (GNIT- B & C Block and GNITC – ECE Block) Solar Generation Bill – Reg.

Sir,

13th bill is prepared for the duration 1st September 2019 to 30th September 2019. The bill details are as follows.

Plant	Meter Reading Date		Meter Reading in kWh (Unit)		Total Billing Units in kWh	Rate per Unit	Amount (in Rs.)	
	Old	New	Old	New				
GNIT	31/08/19	30/09/19	140517	150536	10292	4.70	48372.87	
GNITC	(End of the day Reading is considered)		143696	153848	10390	4.70	48832.08	
Total								97204.95

Hence requested to sanction Rs. 97,204 /- (Rupees Ninety Seven Thousand Two Hundred and Four Only) towards 13th bill for the duration of 1st September 2019 to 30th September 2019.

Hence put up for Approval

[Signature]
10/10/2019

FACULTY INCHARGE

[Signature]
10/10/19

HOD-EEE

[Signature]
10/10/19

PRINCIPAL

Encl:

1. Bill for the duration of 01-09-2019 to 30-09-2019
2. Last bill payment details.

*40 to approve and pay amount of Rs 97,204/- toward 200kw
10/10/19*



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[Signature]
12/10/19

[Signature]



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Date: 06.09.2019

To,
The Managing Director,
GNI

Sub: 200 KWp (GNIT- B & C Block and GNITC - ECE Block) Solar Generation Bill - Reg.

Sir,

12th bill is prepared for the duration 1st August 2019 to 31st August 2019. The bill details are as follows.

Plant	Meter Reading Date		Meter Reading in kWh (Unit)		Total Billing Units in kWh	Rate per Unit	Amount (in Rs.)	
	Old	New	Old	New				
GNIT	30/07/19 (End of the day Reading is considered)	31/08/19	129208	140517	11715	4.70	55060.50	
GNITC			131930	143696	11972	4.70	56268.40	
Total								111328.90

Hence requested to sanction Rs. 1, 11, 329 /- (Rupees One Lakh Eleven Thousand Three Hundred and Twenty Nine Only) towards 12th bill for the duration of 1st August 2019 to 31st August 2019.

Hence put up for Approval

[Signature]
21/9/19

FACULTY INCHARGE

[Signature]
06/09/19

HOD-EEE

[Signature]
10/9/19

PRINCIPAL

Encl:

1. Bill for the duration of 01-08-2019 to 31-08-2019
2. Last bill payment details.
3. GNI Electricity utilization from EB and Solar details.

*Pl to approve of Rs 1,11,329/- towards 200KWp plant for bill
with EB & Solar, RA 90*

[Signature]
10/9/19



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[Signature]
20/9/19

[Signature]
21/09

SRN1257(4)

SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED
 HT C.C. BILL FOR THE MONTH OF AUGUST 2019, DATE: 26-AUG-19
 PAYABLE ON OR BEFORE DATED: 09-SEP-19 DISCONNECTION DATE: 24-SEP-19

CONTRACTED MD (KVA/HP) 325 | CONSUMER NO. SRN1257
 SPECIFIED VOLTAGE (KV) 11 | NAME M/S. GURUNANAK EDUCATIONAL SOC
 ACTUAL VOLTAGE (KV) 11 | ADDRESS1 KHANNAPUR(V),
 FEEDER: 180211140101 (CF) | ADDRESS2 MANCHAL(M),
 CATEGORY 2 | ADDRESS3 R.R.DIST

KWH	KVAH	KVA	TOD1	TOD2
READING ON 21-AUG-19	2201408.00	2229707.00	144.25	331532.00
READING ON 18-JUL-19	2162017.00	2190242.00		325532.00
DIFFERENCE ST:01	39391.00	39465.00	6000.00	8855.00
MULTIPLYING FACTOR	2.00	2.00	2.00	2.00
TOTAL CONSUMPTION	78782.00	78930.00	288.50	12000.00
MONTHLY MINIMUM UNITS	7212.50		260.00	
MAIN CONSUMPTION	74538.00	COLONY	0.00	L&F 0.00

RATE	KVA/UNITS	AMOUNT RS.
DEMAND CHARGES NORMAL	RS.390	288.5
DEMAND CHARGES PENAL	RS.780	0
ENERGY CHARGES	PS.780	74538
TOD CHARGES	PS.100	29710
ELECTRICITY DUTY	PS.6	74538
COLONY CHARGES	PS.630	0
L&F CHARGES	PS.780	0
FSA CHARGES		0.00

SUPPLIER NAME	NETKWH	KVA	TOD	SUB TOTAL
				728093.68
			CUST CHARGES	1685.00
			ACD SCHG	0.00
			UI CHARGES	0
			CS SURCHARGE	0.00
			ADDL.SCHG OA	0.00
			LATE PMT CHARG	1103.65

*****NET METER(KWH) DETAILS*****	INTEREST ON ED	10.76
CLOSING/OPENING READING : 47445/45249	INCENTIVE TOD1	-21288.00
RECORDED UNITS : 4392	INCENTIVE TOD2	-7970.00
CURRENT MONTH BANKED UNITS:0	WHEELING CHARGES	0
CUMULATIVE BANKED UNITS : 0	TRANSMISSION CHARGES	0
	OTHER CHARGES-I	0
	OTHER CHARGES-II	0

*****ARREARS AS ON 23/08/19*****	GROSS TOTAL	701635
C.C.CHARGE SURCHARGE INC. REC. FROM GOVT.		0.0
COURT CASES RS. 0	OTHER CREDIT ADJ.	
OTHERS RS. 0	NET BILL AMOUNT	701635
TOTAL RS. 0	TOTAL ARREARS	0
	TOTAL AMOUNT PAYABLE	701635

NOTE: ACD DUE FOR 2019-20 RS. 0
 SEVEN LAKH ONE THOUSAND SIX HUNDRED AND THIRTY FIVE ONLY
 NOTE: THIS BILL IS SETTLED BASED ON THE PROVISIONS OF INTER STATE SETTLEMENTS.



Opening Of Solar Plant By Honorable Md Sir Along With Principal



Aerial Location With Latitude And Longitude Of Solar Plant



Solar Plates On The Top Of The Block –B & C Floor



Top View of The Solar Plant On Block B& C Building



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REPORT ON KASHMIRI YOUTH EXCHANGE PROGRAMME

As a part of Kashmiri Youth Exchange Programme conducted by Nehru Yuva Kendra Sangathan (NYKS), in Hyderabad, a seminar on Career Guidance was conducted on 14th Dec., 2018 at Guru Nanak Institute of Technology followed by cultural events by NSS volunteers of Kashmir, GNIT, SREYAS, AVN and other Engineering Colleges. The Chief Guest of the programme was Dr.Vishnu Dev, State NSS officer, Telangana. The programme was presided over by Mr.Hameed, JDM, DRDA, Dr.H.S.Saini, MD, GNI, Prof. Kedarnath, In charge Principal, GNIT. The Programme was coordinated by Mr.R.Venkatesham, Coordinator, NYK, R.R. District and Mrs.G.Saritha Reddy NSS P.O., GNIT.

The Chief Guest Dr.Vishnu Dev emphasised that the youth plays a vital role in the society and expressed that the youth is the backbone of our country. He further spoke on “Ekta Bharath, Swachh Bharat”.

The Resource person Mr.Hameed focused on career opportunities especially for youth in different fields based on skill sets of individual.

Dr. H.S. Saini stressed the importance of national and international relations especially in the area of Cultures.

Dr .Ravi shankar Mishra advised the youth to learn a value based culture exchange

PRINCIPAL

Guru Nanak Institute of Technology

Ibrahimpatnam, R.R. Dist. T.S-501506





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Banner Related To Kashmir Youth Exchange Programme





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Student Of Kashmir State Were Performing Event On The Stage



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www.gnithyd.ac.in

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21



Distributing awards to students by chief guest was Dr.vishnu dev, state nss officer, telangana



Date: 05.01.2019

Circular

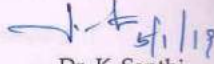
Sub: Cultural Festival – Winter Fest – Brumous Fiesta The Burgeoning 2019 - Reg

The winter fest – Brumous Fiesta The Burgeoning 2019 will be organized in GNIT on 24th January & 25th January 2019.

The Details for the event are as follows,

S.No.	Date	Time	Event	Registration Amount (Rs.)	In charge
1	24 th Jan 2019	2:00 PM - 4:00 PM	Mr./Miss. GNI • Mr./ Miss Photogenic • Best Traditional Costume	500/- per student	<ul style="list-style-type: none"> • Dr. S. Jayanthi, Assoc. Prof, CSE, GNIT • Prof. Vijaya Lakshmi, CE, GNIT
2		4:00 PM - 5:00 PM	Singing Competition	300/- per student	<ul style="list-style-type: none"> • Ms. Saritha, Asst. Prof, H&S, GNIT • Mr. Raj Kumar, Assoc. Prof, MBA, GNIT
3	25 th Jan 2019	2:00 PM - 3:00 PM	Antyakshari (State & National Language) – 5 per group	700/- per Group	<ul style="list-style-type: none"> • Ms. Saritha, Asst. Prof, H&S, GNIT • Ms. Ratna Kishori, Asst. Prof, EEE, GNIT
4		3:00 PM - 5:00 PM	Dance Competition (Theme-Retro to Remix)	Solo Dance - 300/- per student Group Dance - 300/- per student	<ul style="list-style-type: none"> • Dr. S. Jayanthi, Assoc. Prof, CSE, GNIT • Dr. T. Lakshmi, HOD, Pharm. D, GNIT • Dr. Harpreet Kaur, Assoc. Prof, MBA, GNIT

- The students wishing to enroll for the **above events** may come and meet the concerned In charge listed for the event, during the **lunch hour and between 4 PM and 4:30 PM** only. Students may please note to pay the registration fee **at the time of enrollment** only, without which the registration is treated void. The registrations will be **closed by 12th Jan'19**. Interested students must enroll within the stipulated time.
↓
- Dr. S. Jayanthi, Assoc. Prof, CSE, GNIT & Ms. Saritha, Asst. Prof, H&S, GNIT will be taking care of registrations for the above events in GNIT. Students from GNIT may meet them and enroll their names along with the registration fees at GNIT.


Dr. K. Santhi
Brumous Fiesta
The Burgeoning 2019

CC: Principal, GNIT

To

HOD: ECE	EEE	CSE	IT	ME
CE	H&S	MBA		
HR	GM	Ms. Priti	Student Notice Boards	

Date: 22/01/2019

WINTER FEST

BRUMOUS FIESTA - The Burgeoning 2019

ANATAKSHARI (ONLY PARTICIPANTS)

Rules and Regulations :

***** IF THERE IS ANY DISCREPANCY , JUDGES' DECISION WILL BE FINAL *****

- > No. of Participants allowed minimum :03 maximum:05 per group.
- > Only Hindi / Telugu songs are allowed.

(i) **First Round:**

- Start the song with last sound from the previous group.
- Time limit should not exceed one minute. Otherwise song will be passed to next group.
- Atleast first two lines of the song must be sung.

(ii) **Second round :**

- Word based song
- One participant have to come to the dais and pick one slip from the bowl containing slips bearing names of different Hindi / Telugu films.
- Song must start with that word.
- Time limit should not exceed 10 seconds. Otherwise song will be passed to next group.
- There would be two / three such rounds.

(iii) **Third round :**

- BUZZER Round
- This will be an audio round based on Hindi / Telugu film songs.
- The signature tune of a song will be played on the audio player for about ten seconds.
- The participants will have to recognize the song correctly and sing the song immediately after hitting the buzzer.
- The team which hits the buzzer first will get the chance to sing the song.

Vijayalakshmi
Co-ordinator

Aravind

K. Santhi
Convener

Dr.K.SANTHI

S. Sree

Date: 22/01/2019

WINTER FEST**BRUMOUS FIESTA - The Burgeoning 2019****Rules and Regulations :********* IF THERE IS ANY DISCREPANCY , JUDGES' DECISION WILL BE FINAL *********DANCE (SOLO)**

- No. of Participants allowed is ONE
- It is Costume based dance. Hence the participants must wear costumes suitably.
- Time Duration allotted for Dancing is 2 minute
- The time will be counted with effect from first beat of the Song.
- Only Hindi / Telugu songs are allowed
- The participating team will be responsible for their materials.
- Marks will be based on the rhythm, formation, expression, costumes, makeup and overall effect.
- Acrobatic actions not allowed.
- **Participants must bring the song recorded in pendrive /CD and should hand it over to the coordinator one day before.**

GROUP DANCE

- No. of Participants allowed minimum :02 maximum: 05 per group
- It is Costume based dance. Hence the participants must dressed properly
- Time Durations allotted for Dance is 2 minute.
- The time will be counted with effect from first beat of the Song.
- Only Hindi / Telugu songs are allowed
- The participating team will be responsible for their materials.
- Marks will be based on the rhythm, formation, expression, costumes, makeup and overall effect.
- Acrobatic actions not allowed.
- **Participants must bring the song recorded in pendrive /CD and should hand it over to the coordinator one day before.**

[Signature]
Coordinator

[Signature]

[Signature]
22/1
Convener

Dr.K.SANTHI

[Signature]

Date: 22/01/2019

WINTER FEST**BRUMOUS FIESTA - The Burgeoning 2019****Mr & Ms GNI****Rules and Regulations :********* IF THERE IS ANY DISCREPANCY , JUDGES' DECISION WILL BE FINAL *******

- Marks will be allotted based on Expression, Communication Skills, Attitude, Answering the Questions and Costume.

- (i) First Round
 - Catwalk
- (ii) Second Round
 - Self – Introduction
- (iii) Third Round
 - JAM session


22/1
Convener

Dr.K.SANTHI


Co-ordinator







Dance Performance By Boys



Dance Performance By Girls



Mr. & Ms. GNIT Competition



SINGING PERFORMANCE BY THE STUDENTS



SOLO DANCE PERFORMANCE



Gnit HOD ECE <hodece.gnit@gniindia.org>

Fwd: Under25 SUMMIT Schedule.

1 message

GNI Placements <placements@gniindia.org>

Thu, Aug 29, 2019 at 12:01 PM

To: nareshnallagnit@gmail.com, Naresh Nalla <nareshnalla@gmail.com>, Praveen palli <praveen7196@gmail.com>, D Chaitanya <chaitanya.eegnit@gniindia.org>, patelharikareddy@gmail.com, bathula phanindra kumar <b.phanindra1990@gmail.com>, srihari madugula <msrihari344@gmail.com>, vasanti sambu <vasantisambu16@gmail.com>, SHIVA SANKRANTHI <sivasankranthi@gmail.com>, bharathandugula5@gmail.com, ahmedshahbaaz11@gmail.com, naresh kumar <naresh5814@gmail.com>, csegnitplacement co-ordinator <vinayanchuri.gnit@gmail.com>, Campus Placement Division - GNI <tpo@gniindia.org>, Ramesh Chanti Kumar Ponnaganti <prckumar1990@gmail.com>, KAPARTHI GNV <kaparathi.gujjar@gmail.com>, seshi258@gmail.com, Avisek Tripathy <avisek89@gmail.com>, Siva Prasad Reddy <sivaprasad.mech@gniindia.org>, Rajesh Chowdary <rajeshchowdary26@yahoo.co.in>, Mamatha Bontha <mamathabontha@gmail.com>, ch sushma <chsushma22@gmail.com>, Anil Kumar <anil777.kumar@gmail.com>, olakshmi narayana <olakshmi9999@gmail.com>, dhiraj kumar <dhirajkumar5707@gmail.com>, Muthadi Radhika Reddy <muthadiradhika@gmail.com>

Cc: "principal.gnit" <principal.gnit@gniindia.org>, "hodcivil.gnit" <hodcivil.gnit@gniindia.org>, HOD EEE GNIT <hodeee.gnit@gniindia.org>, GNIT HOD ME <hodme.gnit@gniindia.org>, HOD MECH <hodmech10@gmail.com>, "hodece.gnit" <hodece.gnit@gniindia.org>, "hodcse.gnit" <hodcse.gnit@gniindia.org>, GNIT HOD IT <hodit.gnit@gniindia.org>, DIRECTOR GNITC <director.gnitc@gniindia.org>, Dr Chanthirasekaran K <deanacd.gnitc@gniindia.org>, GNEC HOD ME <hodme1.gnitc@gniindia.org>, "Prof. Raj Kumar" <hodme2.gnitc@gniindia.org>, Prof Parthasaradhi <ad.ps@gniindia.org>, GNEC HOD EEE <hodeee.gnitc@gniindia.org>, GNEC HOD AERO <hodae.gnec@gniindia.org>, Prof R K Singh <ad.rk@gniindia.org>, GNEC HOD ECE <hodece1.gnitc@gniindia.org>, "Prof.Maheshwar Reddy" <hodece2.gnitc@gniindia.org>, "Dr. Rishi Sayal" <ad.rs@gniindia.org>, patodeans gnitc <patodeans@gniindia.org>, GNEC HOD CSE <hodcse1.gnitc@gniindia.org>, GNITC HODCSE2 <hodcse2.gnitc@gniindia.org>, HOD IT GNITC <hodit.gnitc@gniindia.org>, GNEC HOD CIVIL <hodcivil.gnitc@gniindia.org>, "principal.gnip" <principal.gnip@gniindia.org>, AD SK <ad.sk@gniindia.org>, HOD MBA GNITC <hodmba.gnitc@gniindia.org>, GNIT HOD MBA <hodmba.gnit@gniindia.org>

Respected Sir/ Madam,

Placements Department is organizing the Under25 SUMMIT Event with their team on 29.08.2019 at 01:30 PM in Outdoor Auditorium, GNITC.

We would like you to join the event with us.



UNDER 25 SUMMIT
at GURUNANAK INSTITUTIONS

Powered by **paytm insider**  **indeed** 

SCHEDULE



TIME	TOPIC	NAMES
13:30 - 14:00	Bending The Rules	Sidharth Bendi
14:00 - 14:30	Performance	Open Mic
14:30 - 15:00	Fireside Chat	VIVA
15:00 - 15:30	Fireside Chat + Performance	Amandeep Singh
15:30 - 16:00	Fireside Chat	Alpha Clasher
16:00 - 16:30	Keynote	Nidhhi Agerwal
16:30 - 17:30	Performances	DJ ZAM / Zamaika



Regards,

Training & Placement Dept.
Guru Nanak Institutions.



SCHEDULE



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16:30 - 17:30	Performances	DJ ZAM / Zamaika



SPEAKERS



UNDER 25 SUMMIT
BY GURUMANAK INSTITUTIONS

Powered by **POWER INSIDER**  The jobs by **indeed** 

29th AUG



NIDHI AGERWAL
Actress



PRATIK JOGIYA aka ALPHA CLASHER
Content Creator



AMANDEEP SINGH
Poet | Storyteller



VIVA
Content Creator



ZAMAICA
DJ



VINEETH VINCENT
Beatboxer | Emcee



SIDHARTH BENDI
Singer | Musician





BUILDING YOUTH CULTURE





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Report on Orientation Day 2019

In view of the commencement of the Academic Year 2019-20, as customary like every year Guru Nanak Institute of Technology (GNIT) has conducted “ORIENTATION PROGRAMME” for Ist year B. Tech students. The programme held on 7th August, 2019 at GNIT, Indoor Auditorium.

More than 350 students with their parents attended the programme. The programme started with Introduction by all the Heads of all the Departments and presentation by the Dean- Academics – Dr. A. K. Goyal, the first year Coordinator - Dr. R. Dhanasekaran, the R&D Department Representative- Dr. Ravishanker Misra, the Placements Head – Mr. Vinay Chopra and the Exam Branch Incharge – Mr. Sudhakar.

Dignitaries along with the Chief Guest- Mr. Srinivas Pothapragada, CEO of Ostilio Systems Private Limited, the Managing Director of GNI – Dr. H. S. Saini were invited on to the dais. The Programme instigated with the National Song ‘Vande Mataram’.

Dr. S. Sreenatha Reddy, the Principal – GNIT has addressed the students and their parents giving the overall picture of B.Tech Course and about the college. He also motivated the students to have high visionary goals in their academic and professional life.

Dr. H. S. Saini, the Managing Director of Guru Nanak Institutions delivered his awe-inspiring speech.

The Chief Guest has enlightened the students and their parents with his motivational speech on the occasion.

The students and their parents shared their views about the college and suggested betterments of the students.

The programme concluded with the Vote of Thanks by Dr. G. Srinivas, HoD-H&S, followed by National Anthem.

PRINCIPAL

Guru Nanak Institute of Technology
Ibrahimpatnam, Ibrahimpatnam, R.R. Dist. T.S-501506



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Flex Of Orientation Day



Keen Observation Of Parents And Students About The Speeches



Dignitaries On The Stage



Faculty Members In The Program



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