

## 6.5.3 Quality assurance initiatives of the institution 2016-17

Sr. No.	Description	Page No.		
1	<b>Minutes of the meetings of Internal Quality Assurance Cell (IQAC)</b>	<b>1 to 9</b>		
2	<b>Feedback System (Collection, Analysis &amp; Action Taken)</b>	<b>10 to 27</b>		
	Students' Feedback	10 to 16		
	Teachers' Feedback	17 to 20		
	Alumni Feedback	21 to 23		
	Employer's Feedback	24 to 27		
3	<b>Academic Audit Report 2016-17</b>	<b>28 to 28</b>		
4	<b>Collaborative Quality Initiatives with Other Institute</b>		<b>29 to 54</b>	
	Title of Programme	Collaborative Institute / Sponsered by		Beneficiary (Students/Faculty)
	Two week ISTE STTP on "CMOS ,Mixed Signal and Radio Frequency VLSI design"	IIT Kharagpur	Faculty	29 to 38
	Two week ISTE STTP on "Electric Power System "	IIT Kharagpur	Faculty	39 to 45
	Workshop on "STAAD PRO"	A Tech Consultancy, Kolhapur	Students & Faculty	46 to 46
	Workshop on "3D Max"	A Tech Consultancy, Kolhapur	Students & Faculty	47 to 47
	Career advannces in Selenium web driver	Seed Infotech Ltd]	Students	48 to 48
	How to crack GATE	GATEWAY INSTITUTE, PUN	Students	49 to 51
	Expert lecture on resume wrting	Hindustan Unilever Ltd,Mumbai	Students	52 to 54

**GHARDA FOUNDATION'S  
GHARDA INSTITUTE OF TECHNOLOGY  
Internal Quality Assurance Cell  
A/P: Lavel, Tal.Khed Dist. Ratnagiri  
Academic Year 2016-17**

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**The Minutes of the IQAC Meeting held on 25<sup>th</sup> July, 2016, at 11 .00 am**

A meeting of all the members of IQAC was held on 25-7-2016 at 11.00 a.m. in Conference Hall.

Following Members are present for the meeting.

1. Dr. S. H. Gharat
2. Prof. S. P. Tekade
3. Prof. O. A. Jarali
4. Prof. Miss. J. G. Borade
5. Prof. S. S. Tathare
6. Prof. G. D. Parulekar
7. Prof. B.S. Potdar
8. Mr. A. N. Thakur
9. Prof. B.A Danawade
10. Prof. S.R. Khedekar
11. Prof. S.D. Latkar
12. Prof. M.S. Gadre
13. Prof. M.S. Satpute
14. Dr. M.G. Gokhale
15. Mr. Sadanand Kulkarni
16. Miss. Isha Sharma
17. Mast. Rohit Shetty
18. Prof. M.A. Khandke

Dr. Prashant Patwardhan, Mast. Jyotiba Pawar, and Mr. Bhavesh Patel could not attend the meeting.

Dr. S. H. Gharat, Principal welcomed all the members of the Committee and explained the importance of IQAC decisions in the functioning of the college.



**The following decisions were taken during the meeting.**

1. The Minutes of the previous meeting was confirmed.
2. For the current semester all the HoDs are informed to perform the following tasks:
  - a. BE project review can be taken on every month for the enhancement of project quality.
  - b. Each department should carry Training & Placement activities.
  - c. Prepare Departmental Academic calendar.
3. NAAC Preparation
  - a. SSR for the criteria 1, 2, 4, 5, 6 are completed. Criteria 3 remaining & will be completed within a week.
  - b. Revised information & evaluation report is to be finalized up to 27 July 2016.
  - c. SSR presentation will be carried out on 26<sup>th</sup> July 2016.
4. Research activities in various departments:
  - a. Every faculty should try to publish at least one paper in referred journal or conference.
  - b. Final year students need to be encouraged for paper presentations in national/international conferences. If student's paper got prize (1<sup>st</sup>, 2<sup>nd</sup> or 3<sup>rd</sup>) in national/international conferences paper presentation then the student get TA, DA & registration fees for the same.
5. Review of UGC interview has been taken.  
Following post have been filled from UGC interview carried out in July 2016  
Principal: 1  
Associate Professor: 2  
Assistant Professor: 15  
Total: 18
6. College TPO has taken the responsibility of Career Counseling, Career Path Identification and Soft Skill Development. Also, the chairman along with counselor is ready to discuss the attendance related issues during campus placement with all final year students.



7. Scholarship committee was already formed. The Budget for scholarship is as follows:
  - a. For various scholarships for SE, TE & BE budget of Rs. 600000/- was approved by the management.
  - b. From year 2016-17, for FE students budget of Rs. 400000/- was approved by the management.
8. All HoDs are agreed to conduct meeting at least once in a month.
9. All HoDs are requested to keep utilization record of Costly Equipment.
10. A review of first year admission & direct second year admission is taken.
  - a. FE coordinator informed that 3 classes of FE were already started from 15<sup>th</sup> July 2016.
  - b. Direct second year admission process is started. College is giving provisional admission to the students who are seeking for admission in the institute by paying 10% fees.

The meeting ended with thanks to the Chair.



Prof. M.A. Khandke

Coordinator



Dr. S. H. Gharat

Chairman



**Internal Quality Assurance Cell**

A/P: Lavel, Tal.Khed Dist. Ratnagiri

Academic Year 2016-17

**Minutes of Meeting**

Minutes of Meeting of Internal Quality Assurance Committee held at 11.00 am on 12<sup>th</sup> January 2017

The discussion regarding scope of IQAC and modalities of functioning of IQAC was discussed and deliberated in the meeting. Following major issues emerged out of discussion so far as scope of IQAC is concerned.

**SCOPE**

1. Quality assurance in Teaching Learning Process
2. Advising on the infrastructural requirement for effective implementation of Teaching Learning Processes
3. Feedback, review and suggestion for an existing academic processes
4. Quality of R&D activities, consultancy and extensional activities
5. T&P and entrepreneurship development
6. Policy decisions regarding administrative reforms
7. Effective implementation of administrative and academic policies through Information Communication Technology (ICT)

Following major decisions were taken about functioning of IQAC:

1. All program heads and administrative unit heads will prepare a quality report on the lines of SSR/eSAR at the end of Semester and submit it to IQAC. Program Heads, Administrative Heads of individual sections (individual sections - departmental heads and section heads like Registrar, Librarian, Project Head, R&D Head, ICT Head, etc.) will prepare such report after consultation with Principal and forward it to IQAC.
2. Contents and formats of reports will be issued by IQAC chairman and they will be in line with existing formats of SSR/ eSAR.
3. Report should be reviewed by IQAC. IQAC should prepare institute level quality report (in the same format of Annual Quality Assurance Report).
4. IQAC should observe the progress on all aspects of quality and make section-wise suggestions for improvement.



Review of following academic/administrative processes in place was taken.

1. Student Feedback System : Existing and previous student feedback system was discussed. It was found that the system prevalent in the year 2010 and previous to that, could discriminate well Average, Medium and Good teacher. It was a system where after feedback; student was rating or was registering a single impression on 0-10 scale. It was also discussed that the present system of circulating combined summery of all teachers' rating does not maintain required confidentiality. Hence, it was decided that a new system whereby individual rating sheet will be made and given to teachers. It was decided to modify the existing feedback form and the said feedback form modified by Feedback Committee and was kept for approval of IQAC. After discussion and deliberation and considering the suggestions given by the members of IQAC, the renewed form was finalised. The said renewed form, which is attached, is to be put to the Principal for implementation after his approval.
2. Mentor-ship Program: The existing mentor-ship system was discussed and members expressed that quantification for effectiveness of the system should be put in force. Several methods for quantification were discussed. Out of this, members favoured conducting a snap poll on key parameters. The counsellor was called and she was asked to give her opinion to the Committee members on questionnaire for opinion poll. She informed that she had already prepared such questionnaire and she gave it to the members. After discussion and taking suggestions from the members, the opinion poll questionnaire was finalized. The form is enclosed for ready reference. The IQAC members suggested that this poll should be conducted on random sample basis. It was also suggested that she should co-ordinate this activity. Secondly, the IQAC deliberated on feedback form designed in respect of Mentor-ship system. The feedback form was finalized and it was decided that the feedback for mentorship system should be collected immediately for the period between 11<sup>th</sup> July 2016 and 10<sup>th</sup> January 2017. The members suggested that analysis of the said feedback will be done by Prof.Dhawale, In-charge Mentor-ship System. The Counsellor was directed to assist him.
3. Improvement in Examination Section: Members discussed suggestion given by Examination Section Head, Prof. Gadre about Examination form filling, application for photo copying and revaluation. He suggested that these processes should be made on-line through college web portal. This will reduce time spent by students for submission and will avoid queue at Examination Section. Members requested the Principal to look into the possibility of implementing the suggestion.
4. Improvement in Teaching Learning methodology: In order to improve the First Year students' result, the institute had implemented in Odd semester, following measures:
  - a. Peer to Peer Teaching
  - b. Book Exhibition
  - c. Library to students in class room
  - d. Distribution of study material (3 solved question papers) to students
  - e. Crash course

The members expressed satisfaction and requested Principal to continue and extend it to higher classes.



5. Result Analysis: Results of 2015-16 Even Semester were placed and discussed before the members of the committee. Overall results were satisfactory. Following methods were suggested to improve results in the subjects with poor result:
- To get solved University question papers.
  - To include questions of University in the assignment.
  - To frame test question papers in line with University papers
  - Teachers to focus more on 5 Good and 5 academically poor students' mentor-ship program
  - Pre-examination counselling system to be strengthened further.

Committee suggested HODs to consolidate the results year-wise and semester-wise, subject-wise and faculty-wise, so that the trend of the result can be obtained and corrective measures could be taken.

6. R&D Activity: R&D Activity Report submitted by HODs was discussed by the members of the committee. Following points were suggested:
- Appreciation should be given for those, who are publishing paper in reputed journal (Science Citation Index, Scopus)
  - Faculty members should write Funding proposal to the Govt. Agencies like DST, UGC, CSIR, etc.
  - Those who are doing R&D activities at department level should maintain records of such activities.
  - To increase awareness amongst all faculty members to conduct R&D related lectures.
7. Review of Infrastructural Development: members expressed satisfaction for following developments
- Implementation of Smart Class Rooms one in each Program
  - Modification of faculty cabins of Mechanical and Chemical Engineering departments
  - Up-gradation of CAD lab-I (Mechanical Department)

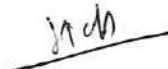
Members suggested for re-painting of C, D and E Wings.

8. Expenditure on Equipments: Review of Expenditure on Equipments required for implementation of revised syllabus was discussed. Members gave suggestion that equipment purchases should be done progressively from First Year to Final Year synchronous with change in syllabus.
9. Networking with Stakeholders: The committee took review of -
- Parents meeting and feedback analysis of the same
  - Departmental Assessment Committee
  - Departmental Advisory Board
10. Alumni Feedback: Committee discussed and approved Alumni Feedback Form, Employer Survey Form and Graduate Exit Survey Form.
11. Alumni Meet: Committee advised to conduct alumni meet at the earliest
12. Soft Skill Training Programs: Committee took review of soft skill training programs held for some branches. The program for the even semester submitted by the TPO to IQAC was discussed and approved.
13. Extensional Activities: The NSS camp activities scheduled between 18<sup>th</sup> January and 25<sup>th</sup> January 2017 were discussed. It was suggested that "Swachha Bharat" Abhiyaan should be implemented during the camp.



14. Tech & Cultural Fest: The committee gave approval to organize "Shodh", a technical festival and Synergy-2K17

The meeting ended with vote of thanks to the Chair.

  
Prof. M.A. Khandke  
IQAC Coordinator





**GHARDA FOUNDATION'S  
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## Action Taken Report

As per the minutes of meeting dated 25/7/2016 committee has asked data from various departments. The action taken report is as follows:

1. All the departments have taken review of their final year project at least once in a month. Every department has made departmental academic calendar in line with college calendar.
2. College has submitted the e-SSR to the NAAC.
3. College TPO is giving Career Counseling, Career Path Identification and Soft Skill Development to the students. Also numbers of students are placed through on campus placement drives.
4. Scholarship has been distributed to the students based on predefined criteria.
5. Every department head conducts meeting at least once in a month.

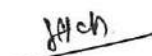
Following actions has been taken as per the minutes of IQAC meeting dated 12-01-2017.

1. Student's feedback collected at the time of first sessional examination.
2. HOD/respective faculty are agree to conduct crash course for the subjects having results less than 60% at the time of PL.
3. Assignment & test questions are in line with university question papers.
4. HOD keeping the records of R & D activities carried out in the department.
5. Alumni meet is organized on 1<sup>st</sup> May 2017.
6. The NSS camp activities completed between 18<sup>th</sup> January and 25<sup>th</sup> January 2017.
7. Synergy 2017 has completed with great success from 22<sup>nd</sup> February to 23<sup>rd</sup> February 2017.
8. "Shodh 2k17" is scheduled from 1<sup>st</sup> April to 2<sup>nd</sup> April 2017.



Summary report is as follows:

SR.NO	DATA	Total
1	Research activities in the Institute	11
2	Workshops conducted & attended	58
3	Faculties deputed for higher studies	10
4	Guest lecturers & visiting faculty	11
5	Industrial Visits	9

  
Prof. M.A. Khandke  
IQAC Coordinator



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**Summary Report Of  
Students Feedback Committee  
(A.Y.2016-17)**

Student's feedback committee is constituted for conducting and analyzing the teaching process carried by teacher teaching the subject and assessed by students. The teachers teaching evaluation is based on overall observation and assessment of subject teacher while learning the subject. The objective of this process is an overall improvement in performance of the teacher in teaching by quantifying the assessment given by learners. The feedback is conducted on paper comprising of the below mentioned questions. This is institute level committee has a structure as:

01. Chairman: Principal
  02. Coordinator: Institute Level Mr. S. P. Tekade
  03. Coordinator: Departmental (For the academic year: 2016-17)
- ASH: Mr. S. A. Howal/Ms. P. S. Mhetre  
Chemical Engg.: Mr. J. V. Mapara  
Civil Engg.: Mr. V. D. Kamble  
Computer Engg.: Mr. A. K. Mangore  
EXTC: Mr. S. N. Pandharkame/ Mr. S. K. Muchande  
Mechanical Engg: Mr. V. K. Patil

**Feedback Parameters:** The student's feedback was obtained for theory as well as practical teaching. The questionnaires for the same were given below.

**Theory**

1. Whether teaching relevant to syllabus?
2. Whether the review is made on previous class?
3. Whether students' doubts addressed satisfactorily?
4. Whether notes provided?
5. Whether teacher available for clearing doubts?
6. Whether teacher creates subject interesting?



7. Whether audible to last benches?
8. Whether voice is clear & understandable?
9. Whether the language is simple & understandable?
10. Whether faculty reports at right time to class?
11. Whether allotted time is fully utilized?
12. Whether board writing visible to last benches?
13. Whether handwriting is legible?
14. Whether LCD /OHP are used as required?
15. Whether models are used?
16. Whether practical/real-life examples are given?
17. Overall Impression of the teacher?

**Marks Awarding Criterion:** The responses are given by the students based on the above parameters. The criterion for awarding the marks is:

1: Very Poor

2: Poor

3: Good

4: Very Good

5: Excellent

The responses on feedback form were marks by the students for the respective subject teacher. The five-point marks were converted to the percentage and performance index out of 10 was reported. The online report of every subject teacher was analyzed & prepared by the feedback coordinator. The feedback report was sent to the teacher through the principal, HOD and feedback coordinator.

**Objectives:**

Sr.No.	Title of Program	Objectives
1	Student Feedback	1. To provide students with the opportunity to comment on the quality of their learning experiences, as required in preparation for and as part Student

		<p>Feedback of review processes</p> <ol style="list-style-type: none"> <li>2. To assess the success of academic provision in relation to the expectations of students</li> <li>3. To provide feedback to lecturers in order to improve deliver and/or content of the study-unit.</li> <li>4. To identify obstacles in attaining learning objectives and outcomes of particular course.</li> </ol>
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## Planning:

Sr.No.	Title of the Program	Proposed Date	Execution Date
1.	First feedback of Odd semester	Feedback No.1 of Odd Semester will be Conducted during first Sessional exam.	22/08/2016 to 24/08/2016 for SE/TE/BE & 15/09/2016 to 17/09/2016 for FE
2	Second feedback of Odd semester	Feedback No.2 of odd semester will be Conducted during second Sessional exam	24/10/2016 to 26/10/2016 for SE/TE/BE & 3/11/2016 to 5/11/2016 for FE
3	First feedback of Even semester	Feedback No.1 of Even Semester will be Conducted during first Sessional exam.	27/02/2017 to 01/03/2017 for FE/SE/TE/BE
4	Second feedback of Even semester	Feedback No.2 of Even semester will be Conducted during second Sessional exam	17/04/2017 to 19/04/2017 for FE/SE/TE/BE



**Summary Table: Feedback No.01 Odd semester 2016-17**

Branch	Number of Subjects/Faculty	Excellent ≥ 9	Very Good 8-9	Good 7-8	Average 5-7	Below Average ≤ 5
First Year Engineering	24	06	10	06	02	00
Mechanical Engineering	19	03	07	02	07	00
Computer Engineering	18	04	07	06	01	00
Civil Engineering	17	02	10	02	03	00
Chemical Engineering	16	05	02	04	05	00
Electronics & Telecommunication Engineering	19	00	09	06	04	00
Information Technology	10	04	02	03	01	00
Total	123	24	47	29	23	00

**Action Taken on Feedback:**

- H.O.D. or his representative personally interacts with all faculties while distributing the feedback.
- H.O.D. appreciates the strong points from the feedback analysis from the faculty.
- Counsel & motivate for improvement of the performance of the faculty having week feedback.



**Summary Table: Feedback No.02 Odd semester 2016-17**

Branch	Number of Subjects/Faculty	Excellent ≥ 9	Very Good 8-9	Good 7-8	Average 5-7	Below Average ≤ 5
First Year Engineering	24	05	05	12	02	00
Mechanical Engineering	19	04	06	03	06	00
Computer Engineering	18	04	11	01	02	00
Civil Engineering	17	02	10	04	01	00
Chemical Engineering	16	04	07	05	00	00
Electronics & Telecommunication Engineering	19	00	09	06	04	00
Information Technology	04	00	01	02	01	00
<b>Total</b>	<b>117</b>	<b>19</b>	<b>49</b>	<b>33</b>	<b>16</b>	<b>00</b>

**Action Taken on Feedback:**

- H.O.D. or his representative personally interacts with all faculties while distributing the feedback.
- H.O.D. appreciates the strong points from the feedback analysis from the faculty.
- Counsel & motivate for improvement of the performance of the faculty having week feedback.



**Summary Table: Feedback No.01 Even semester 2016-17**

Branch	Number of Subjects/Faculty	Excellent ≥ 9	Very Good 8-9	Good 7-8	Average 5-7	Below Average ≤ 5
First Year Engineering	24	01	15	06	02	00
Mechanical Engineering	17	01	04	08	03	01
Computer Engineering	17	00	12	04	01	00
Civil Engineering	16	05	07	03	01	00
Chemical Engineering	21	06	08	06	01	00
Electronics & Telecommunication Engineering	17	04	04	06	02	01
Information Technology	09	05	04	00	00	00
<b>Total</b>	<b>121</b>	<b>22</b>	<b>54</b>	<b>33</b>	<b>10</b>	<b>02</b>

**Action Taken on Feedback:**

- H.O.D. or his representative personally interacts with all faculties while distributing the feedback.
- H.O.D. appreciates the strong points from the feedback analysis from the faculty.
- Counsel & motivate for improvement of the performance of the faculty having week feedback.





**Summary Table: Feedback No.02 Even Semester 2016-17**

Branch	Number of Subjects/Faculty	Excellent ≥ 9	Very Good 8-9	Good 7-8	Average 5-7	Below Average ≤ 5
First Year Engineering	24	01	11	09	03	00
Mechanical Engineering	17	01	07	05	03	01
Computer Engineering	17	00	10	05	02	00
Civil Engineering	16	02	10	02	02	00
Chemical Engineering	20	03	06	07	04	00
Electronics & Telecommunication Engineering	17	01	06	06	04	00
Information Technology	09	05	04	00	00	00
<b>Total</b>	<b>120</b>	<b>13</b>	<b>54</b>	<b>34</b>	<b>18</b>	<b>01</b>

**Action Taken on Feedback:**

- H.O.D. or his representative personally interacts with all faculties while distributing the feedback.
- H.O.D. appreciates the strong points from the feedback analysis from the faculty.
- Counsel & motivate for improvement of the performance of the faculty having week feedback.



Feedback coordinator



Gharda Foundations



**GHARDA INSTITUTE OF TECHNOLOGY**

A/P: LAVEL, TAL. KHED, DIST. RATNAGIRI.

Tel: 02356-262795-99, Fax: 02356-262980



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## FEEDBACK FROM TEACHERS

ACADEMIC YEAR: 2016-17

1. NAME OF THE TEACHER: .....

2. DEPARTMENT OF: .....

3. Subject: .....

This form is intended to collect the information relating to your satisfaction towards the curriculum, teaching, learning, evaluation and infrastructure. The information provided by you will be kept confidential and will be used as important feedback for quality improvement of the programme of the studies and the institution.

For each item please indicate your level of agreement with the following statements by selecting appropriate option.

Sr. No.	Particulars	Strongly Agree	Agree	Neutral	Disagree
1.	The course /syllabi taught by me have a good balance between theory and application				
2.	The objectives of the syllabus are well defined				
3.	The books/journals prescribed listed as reference materials are relevant, updated and cover the entire syllabi				
4.	The course/ syllabi of the subjects taught by me increased my interest, knowledge and perspective in the subject area				
5.	The college has given me full freedom to adopt new techniques/strategies of teaching such as group discussions seminar				
6.	I have the freedom to adopt new techniques strategies of testing, and assessment of students				

7.	Tests and examinations are conducted well in time with proper coverage of all units in the syllabus.				
8.	The prescribed books are available in the Library in sufficient number				
9.	The environment in the college is conducive to teaching & research.				
10.	The administration is teacher friendly				
11.	The college provides adequate opportunities and support to faculty members for upgrading their skills and qualifications				
12.	Separate space in college Canteen is available for Teachers.				
13.	Toilets/washrooms are clean and properly maintained				
14.	The classrooms are clean and well maintained.				
15.	Well Infrastructure facilities provided by the Institute for conducting online / offline teaching				
16.	Institute has adequate laboratory facility for conducting practical's.				
17.	Do you need additional equipment in your lab?	Yes		No.	
	Name of the Lab:				
	Name of the equipment:				
	Approximate cost of equipment:				

Date:

Signature of Faculty

## GIT – Faculty Feedback Analysis

Sr. No.	Criteria	ACADEMIC YEAR:							
		Total number of Teachers voted:							
		Strongly Agree	Score	Agree	Score	Neutral	Score	Disagree	Score
1.	The course /syllabi taught by me have a good balance between theory and application								
2.	The objectives of the syllabus are well defined								
3.	The books/journals prescribed listed as reference materials are relevant, updated and cover the entire syllabi								
4.	The course/ syllabi of the subjects taught by me increased my interest, knowledge and perspective in the subject area								
5.	The college has given me full freedom to adopt new techniques/strategies of teaching such as group discussions seminar								
6.	I have the freedom to adopt new techniques strategies of testing, and assessment of students								
7.	Tests and examinations are conducted well in time with proper coverage of all units in the syllabus.								
8.	The prescribed books are available in the Library in sufficient								

	number								
9.	The environment in the college is conducive to teaching & research.								
10.	The administration is teacher friendly								
11.	The college provides adequate opportunities and support to faculty members for upgrading their skills and qualifications								
12.	Separate space in college Canteen is available for Teachers.								
13.	Toilets/washrooms are clean and properly maintained								
14.	The classrooms are clean and well maintained.								
15.	Well Infrastructure facilities provided by the Institute for conducting online / offline teaching								
16.	Institute has adequate laboratory facility for conducting practical's.								
Total Points									
Total Points:									
Final Score:									

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**ALUMNI FEEDBACK ANALYSIS REPORT 2016-17**

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An alumni meet was organized in Gharda Institute of Technology on the 01<sup>st</sup> May 2017 from 3.00 pm to 5.30 pm for the alumni of all batches.

Principal inaugurated the event and welcome the alumni. Few staff has also cherished memories. Alumni started to express their views about institute. Many alumni participated activity and shared their experiences and ideas. Alumni given feedback for improvement in few areas like training and placement, industrial visits, competitive exam and online course certification awareness.

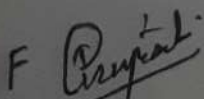
Co-ordination committee has noted the feedback from alumni. This feedback is taken on teaching learning process, facilities, sports, etc. The following suggestion were given by the during academic year 2016-17.

**Suggestion:**

1. Arrange more Training activities.
2. Aptitude training and workshops for advance software's.
3. Special coaching for competitive exams

**Action taken:**

1. Training and placement department planning for arrangement of various training activities.
2. Planned expert training for aptitude and software course.
3. 3. Started GATE coaching on departmental basis.

  
Chairman,  
Alumni Coordination Committee



# GHARDA INSTITUTE OF TECHNOLOGY, LVEL

## Alumni Feedback\Survey Analysis

PEO		PEO1			PEO2										PEO3				Suggested Training by Alumni			
Question No.	Q.19	Q18								Q.19					Q.14	Q.15	Q.16	Q.17	Q.12			
Sub Question No	1	5	6	1	2	3	4	5	6	7	8	9	2	3	4	7	8	y=1/n=	y=1/n=	y=1/n=	y=1/n=	Current Market requirement
Marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	=0	
1 Vikrant D.Bhosale	5	5	5	5	4	5	4	4	5	4	3	4	5	5	5	5	5	0	0	0	0	No Suggestions mentioned
2 Vijay S.Ambekar	5	5	5	3	3	4	3	4	3	4	3	3	5	5	5	5	5	0	0	0	0	No Suggestions mentioned
3 Khot Rehan Muzaffar	3	4	4	5	5	5	5	5	5	5	5	5	4	4	4	3	3	0	0	0	0	No Suggestions mentioned
4 Ashfan Salim Sange	5	5	1	5	4	3	3	4	3	3	3	3	4	4	1	5	5	1	1	0	1	No Suggestions mentioned
5 Nayan A.Mendon	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	1	1	0	No Suggestions mentioned
6 Pratik Sanjay Joshi	5	5	5	4	5	5	4	5	4	5	5	5	4	5	5	5	5	0	0	0	0	No Suggestions mentioned
7 Kelkar Rahul Suresh	5	4	3	5	5	5	5	5	5	5	5	5	4	4	4	5	5	0	0	0	0	No Suggestions mentioned
8 Shardul Rajendra Patkar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	1	1	0	No Suggestions mentioned
9 Jayraj Avinash Jagushte	4	4	4	5	4	4	4	4	4	4	3	4	4	3	4	4	3	0	0	0	0	No Suggestions mentioned
10 Chinmay Ninad Damale	4	4	3	4	4	3	3	3	4	5	3	4	4	5	5	4	4	0	0	0	0	No Suggestions mentioned
Sawant Vijayakumar Gangadha	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	0	No Suggestions mentioned
Bhojane Roshan R.	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	0	No Suggestions mentioned
Shulham R. Devlekar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	0	No Suggestions mentioned
Kaushik S.Rahate	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	1	0	0	No Suggestions mentioned
Sudhakar T.Singh	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	1	0	0	No Suggestions mentioned
5 Maurya A.Sadvilkar	4	4	4	5	4	4	5	5	4	4	4	4	4	4	5	5	5	0	0	1	0	No Suggestions mentioned
6 Kash Vijayan O.K.	5	5	5	4	4	5	5	5	5	5	3	3	3	5	4	5	5	0	0	0	0	No Suggestions mentioned



PEO1

PEO2

PEO3

	1	2	3	1	2	3	4	5	6	7	8	9	2	3	4	7	8	14	15	16	17				
Attempt	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17				
Sum	80	80	74	80	77	78	76	79	77	77	72	75	78	79	78	81	80	1	4	3	1				
total	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	0	0	0	9				
	Total=																	Total=			##	Total=			17

	PEO1	PEO2	PEO3
Total	255	1190	17
sum	234	1087	9
% Attainment	91.76	91.345	52.9





Gharda Foundations



**GHARDA INSTITUTE OF TECHNOLOGY**

A/P: LAVEL, TAL. KHED, DIST. RATNAGIRI.

Tel: 02356-262795-99, Fax: 02356-262980



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## EMPLOYERS FEEDBACK FROM

ACADEMIC YEAR: 2016-2017

Department: -----

1. NAME : .....
2. Designation / Position : -----  
Organisation / Company Name: -----  
Organisation / Company Address: -----  
-----  
E-mail and Contact Number: -----
3. Type of Organisation (Government / Private / Public Limited): -----
4. Size of Enterprise (Small / Medium / Large): -----
5. Your Core Business is: -----
6. Manufacturing / Education / Software / Hardware / Banking / Consultancy / Marketing / Sales / Service / R and D / Diversified / Others (Please specify): -----

Please evaluate the GIT engineering graduates that you have observed during interview about their technical and interpersonal skill set. Also give your satisfaction towards the curriculum, teaching, learning, evaluation and infrastructure. The information provided by you will be kept confidential and will be used as important feedback for quality improvement of the programme of the studies and the institution.

For each item please indicate your level of agreement with the following statements by selecting appropriate option.

Sr. No.	Particulars	Strongly Agree	Agree	Neutral	Disagree
1	Successfully apply their learned knowledge and skill throughout their interview process				
2	Have enthusiasm and aptitude to continuously pursue learning and professional development as per the changing need				
3	Have a ability to communicate and explore individual capacity				
4	Are recognised as qualified engineers with high ethical standards				

5	Gesture, posture, attire and presentation				
6	Behavioural skill				
7	The course /syllabi have a good balance between theory and application				
8	Relevance of syllabus to develop skills to solve real life Problems				
9	Role of syllabus to improve employability index				
10	Degree to which Syllabus inculcates social and ethical values				
11	Degree to which Syllabus imparts life skills				
12	Infrastructure facility				
13	Computer lab				
14	Wi-Fi internet				
15	Food and water (Canteen)				

Date:

Signature



14	Wi-Fi internet								
15	Food and water (Canteen)								
Total Points									
								Total Points:	
								Final Score:	

28/10/2016

To,

The Principal,

GIT, Lavel

Sub. – Regarding Academic audit report of our Institute for 2016-17(odd semester)

Respected Sir,

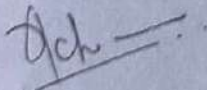
As a part of Internal Quality Assurance Cell (IQAC), Academic audit of our Institute is conducted on 27 & 28<sup>th</sup> October 2016. Following points are observed for the implementation and for quality improvement of teaching learning process.

- 1) Course work files are not arranged as per NAAC index.
- 2) Attendance marking method is not uniform. i.e. Some departments marked absent student as "A" and present student as "P". Some faculty members conducted attendance by taking signature of students.
- 3) Latest university questions papers are not referred by some faculty members.
- 4) Module wise notes are not prepared by some faculty members.
- 5) Individual time table is not attached.
- 6) Continuous monitoring of teaching plan is not done by respective HODs.
- 7) Attendance of students is not satisfactory.
- 8) Syllabus coverage is also not satisfactory.

This is for your kind information and necessary action.

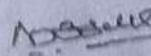
Thanking you.

Yours faithfully,

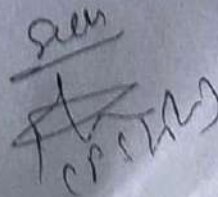


Prof. S. R. Khedekar

(Members of Academic Audit Committee)



Prof. A. D. Bhosale



mandatory that the participant's Institute is well equipped to conduct the workshop through the internet, for a minimum of 30 participants.

is also mandatory that the participants upload a document from the Heads of their institutes to the effect that the institute is willing to conduct the main ISTE STTP during First week of January, 2017 (separately).

**Note:**

Please note that this ISTE STTP is conducted under the CEP IIT Kharagpur. Live recording of the course and other created contents will be released under Open Source through a portal. The recorded DVD/DVD of the course lectures will be available for distribution, at cost, to any individual or institution. All participants are required to sign an undertaking for such release of contents contributed by them during and after the STTP. The recognition and citation will naturally be made for all contributors.

**Course Fee:**

Since the ISTE STTP is funded by the National Mission on Education through ICT (MHRD, Government of India), there is no course fee for participation.\*

Travel fare reimbursement will be made for up to A/C 2-tier train fare on production of tickets. Local travel up to the nearest Railway Station will be restricted to Rs 250/- each way on production of proof. Air fare can be granted ONLY if:-

The participant is eligible to travel by air strictly as per Government of India norms.

The participant is from remote regions like North-East India or Jammu & Kashmir.

**Accommodation:**

Accommodation with standard boarding will be provided free to the participants, depending on availability, from the evening of Sunday 18th September, 2016 (arrival) to the morning of Saturday, 24th September, 2016 (departure). Due to limited NUMBER OF ROOMS, participants are asked not to bring family members and kindly do not make such requests.

**Eligibility:**

He/she must be a faculty in the department of Electronics / Electrical Engineering.

B.E. / B. Tech. or equivalent degree holders in the above mentioned disciplines with minimum teaching experience of 5 years and considerable teaching experience in the area of Analog and Digital Circuits.

disciplines with minimum teaching experience of 3 years and considerable teaching experience in the area of Analog and Digital Circuits.

4) Ph.D. degree holders should have a minimum teaching experience of 2 years and considerable teaching experience in the area of Analog and Digital Circuits.

**How to Apply:**

Those willing to attend this course should register online.

Due to limited seats, registration will be on a first-come-first-served basis. Confirmation of registration will be sent by email and the registration status will be updated in website. Enrolment will be strictly online.

**Online Registration link:**

[http://www.nmeicr.iitkgp.ernet.in/regi\\_coordinator/co\\_vlsid\\_instruction.php](http://www.nmeicr.iitkgp.ernet.in/regi_coordinator/co_vlsid_instruction.php)

**Address for Communication:**

Admin Team,  
Project "T10KT", IIT Kharagpur  
Vikramshila Building, ground floor of Kalidas Auditorium  
Kharagpur – 721302, West Bengal, India.

**Contact Numbers:**

Admin Team: +91 3222-281497  
Account Team: +91 3222-281498  
Moodle Team: +91 3222-281070  
A-View Team: +91 3222-281072  
Mobile Number: +91 8145226903

email: office\_nmeicr@iitkgp.ac.in  
Website: <http://www.nmeicr.iitkgp.ernet.in>

**ONE WEEK ISTE STTP FOR  
COORDINATORS ON CMOS, MIXED  
SIGNAL AND RADIO FREQUENCY  
VLSI DESIGN**

National Mission on Education through ICT  
(MHRD, Govt. of India)

September 19-23, 2016



Indian Institute of Technology  
Kharagpur 721302  
India

An important initiative has been taken by IIT Bombay and HT Kharagpur to work with Engineering Colleges of India to enhance the teaching skills of our faculty colleagues in core Engineering and Science subjects by conducting ISTE Short Term Training Programme (STTP) under Train Ten Thousand Teachers (T10KT) project using 353 established remote centres across India. It has been a mandate through this funded project from the National Mission on Education using ICT (NMEICT) of MHRD to train 1,50,000 teachers in 15 such training programmes. Participating teachers attend live lectures at a remote center close to their own college, and also attend tutorial and lab sessions conducted in the same centers. The lecture transmission and live interaction takes place in distance mode using A-VIEW technology through internet at the selected remote centers across the country.

Since December 2009, a number of two-week ISTE STTP were conducted on various Engineering subjects. We have reached out to more than 1,00,000 teachers and helped them to enhance their teaching skills in these subjects.

In order to run these STTP at selected remote centres, we invite expert faculty members from various remote centres to a five-day Coordinators' training programme held at IIT Kharagpur or at IIT Bombay, at least two months before the main STTP. The trained Coordinators then act as Workshop Coordinators during the main STTP liaising between the participants at their Remote Centers and IIT Kharagpur / IIT Bombay from where the interactive lectures are transmitted live. During the main STTP, the workshop Coordinator at every center supervises the tutorials and laboratories. All the lectures and tutorial sessions are recorded at IIT Kharagpur or at IIT Bombay. The final edited audio-visual contents, along with other course material are released under Open Source. The contents can be freely used later by all teachers, students and other learners.

In the backdrop of the success of these STTP, we now announce another 6 day ISTE STTP on "CMOS, Mixed Signal and Radio Frequency VLSI Design" During First week of January, 2017 (Subject to availability of fund) tentatively under Blended MOOCs (Massive Open Online Courses) model. Here,

1. The participating teachers will complete the equivalent of two-week full time work online, spread over 6 physical weeks where video lectures and assignments will be uploaded beforehand.
2. After completing the online assignments spread over 4 to 5 weeks the participants will assemble at the selected Remote Centers for 6 days' face to face interaction and lecture sessions through A-VIEW and will complete team assignments, tutorials, quizzes etc.

3. Offline assignments will be uploaded and the participants will have to complete these assignments within a stipulated time.
4. There will also be a system of students' feedback in the Main STTP.

The above proposed model is tentative and subjected to minor changes.

The corresponding one week ISTE STTP for Coordinators will be held during **19th September to 23rd September 2016**.

#### One week ISTE STTP for Coordinators

The proposed ISTE STTP for Coordinators to support the above is being organized at IIT Kharagpur from **19th September to 23rd September 2016**. This programme will provide a complete orientation to the prospective Workshop Coordinators on the methodology to be followed in this project. This will also provide training on other technical and logistics aspects such as use of A-VIEW, the lab environment required for the main Workshop, funding and other support provided by the project.

#### Course Justification:

Design, analysis and implementation of CMOS Mixed Signal and RFIC are attractive topics both in academic and Industry. CMOS RFIC design is a challenging and critical engineering task particularly in the arena of deep sub-micron technology. There is a strong demand of manpower having thorough knowledge and hands on experiences in VLSI design using state of the art EDA tools. The course will focus on those issues along with case studies.

#### Course Domain: Electronics/Electrical Engineering

**Expectation from the Coordinator:** It is assumed that before taking the courses, the coordinators are familiar with introduction to electronic circuit components, signal and system theory, VLSI design technology and basic CAD flow for electronic system.

**Course Objective:** Design & implementation methodology of:

1. **Analog front end for sensor interface:** Instrumentation Amplifier (IA), chopper, Variable Gain Amplifier (VGA)
2. **Data converters:** SAR & pipelined ADC.
3. **Digital VLSI**
4. **Mixed signal & RF circuits:** A typical RF Tx-Rx sub-components
  - a) Low Noise Amplifier (LNA) b) Mixer c) Frequency synthesizer d) Power amplifier

**Design Methodology:** From top-down design of various mixed signal/RF circuit blocks to schematic level implementation and subsequent physical design, post-layout synthesis and simulation.

#### Course Modules:

##### 1. Radio Frequency Integrated Circuits (RFIC):

Module-A Fundamental of RFIC design, How RF design differs from traditional analog design.

Various commercial protocols, basic Tx-Rx Architecture.

Module-B Various performance parameters, Noise.

Module C Design of LNA, VCO, Mixer and frequency synthesizer, Power amplifier, High speed I/O (SERDES), layout of RF circuit design.

##### 2. Mixed signal Blocks:

i) Digital VLSI Design:-

a) Algorithmic level b) Architectural level of video processing.

ii) Analog Design: Analog front-end electronics(AFE), SAR ADC, Pipelined ADC.

#### Duration and Venue:

The duration of the workshop will be five days. It will start on **Monday 19th September, 2016 and will end on Friday 23rd September, 2016**. Venue: Kalidas Auditorium, IIT Kharagpur.

#### Teaching Faculty:

1. **Prof. T. K. Bhattacharya**, Department of Electronics & Electrical Communication Engineering, IIT Kharagpur, Email: tkb@ece.iitkgp.ernet.in
2. **Prof. Indrajit Chakraborty**, Department of Electronics & Electrical Communication Engineering, IIT Kharagpur, Email: indrajit@ece.iitkgp.ernet.in
3. **Dr. Mrigank Sharad**, Department of Electronics & Electrical Communication Engineering, IIT Kharagpur, Email: mrigank@ece.iitkgp.ernet.in

#### Who may benefit:

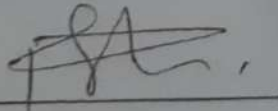
The ISTE STTP is likely to benefit faculty colleagues who are willing to be prospective Workshop Coordinators for the main STTP to be held during First week of January, 2017 (tentatively). They should have considerable experience in teaching Analog and Digital Circuits. They should be familiar with the syllabi and examination pattern of their own college or university. It is preferable that they have some experience in running ISTE / QIP workshops.

### Attendance Sheet Format for Working Team Members

RC ID: 1059 (Gharda Institute of Technology, Lavel Tal. Kherd)

Sl No	Name	Designation	30.01.2017	31.01.2017	01.02.2017	02.02.2017	03.02.2017	04.02.2017
1	Iltapawar T.L	Remote center Coordinator	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	Mohite M.A	Workshop Coordinator	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	Khemraj Deulkar	Teaching Assistant	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	Ganesh Kubade	A-VIEW Coordinator	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	Vipul Shirgaokar	System Administrator	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	Ajay Chandiwade	Support Staff	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7								

Institute Head's Signature \_\_\_\_\_





ISTE STTP on CMOS Mixed Signal and Radio Frequency VLSI Design

RC- ID :1059

Attendance sheet 2

Participant's ID	Name of the Participants	02/02/2017 ( Day 4 )				03/02/2017 ( Day 5 )				04/02/2017 ( Day 6 )			
		Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2
869	Pankaj Warak	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
3430	Sachin Latkar	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
3507	Vinay Kambale	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
3531	SUBODH PANDHARKAME	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
3718	VARADA KOLGE	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
3752	SANDEEP MUNGHATE	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
4000	SACHIN KHEDEKAR	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
4060	GAJANAN KHAPRE	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
4742	SHRIKRISHNA BHOSALE	A	A	A	A	A	A	A	A	A	A	A	A
5460	Vinod Salunkhe	A	A	A	A	A	A	A	A	A	A	A	A

Upload sheet 1 twice daily : Once before 12:30 PM. And Second time 4:30 PM.

Signatures:

Workshop Coordinator :

Remote Centre Coordinator :

*(Handwritten Signature)*  
 \_\_\_\_\_  
*(Handwritten Signature)*  
 \_\_\_\_\_

**ISTE STTP on CMOS Mixed Signal and Radio Frequency VLSI Design**

RC- ID :1059

Attendance sheet 2

Participant's ID	Name of the Participants	02/02/2017 ( Day 4 )				03/02/2017 ( Day 5 )				04/02/2017 ( Day 6 )			
		Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2
869	Pankaj Warak	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
3430	Sachin Latkar	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
3507	Vinay Kambie	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
3531	SUBODH PANDHARKAME	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
3718	VARADA KOLGE	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
3752	SANDEEP MUNGHATE	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
4000	SACHIN KHEDEKAR	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
4060	GAJANAN KHAPRE	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>	<del>A</del>
4742	SHRIKRISHNA BHOSALE	A	A	A	A	A	A	A	A	A	A	A	A
5460	Vinod Salunkhe	A	A	A	A	A	A	A	A	A	A	A	A

Upload sheet 1 twice daily : Once before 12:30 PM. And Second time 4:30 PM.

Signatures:

Workshop Coordinator :

Remote Centre Coordinator :

*M. K. Wadga*

*P. Salunkhe*

RC- ID :1059

## ISTE STTP on CMOS Mixed Signal and Radio Frequency VLSI Design

Attendance sheet 2

Participant's ID	Name of the Participants	02/02/2017 ( Day 4 )				03/02/2017 ( Day 5 )				04/02/2017 ( Day 6 )			
		Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2
869	Pankaj Warak	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
3430	Sachin Latkar	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
3507	Vinay Kamble	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
3531	SUBODH PANDHARKAME	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
3718	VARADA KOLGE	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
3752	SANDEEP MUNGHATE	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
4000	SACHIN KHEDEKAR	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
4060	GAJANAN KHAPRE	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>	<del>Present</del>
4742	SHRIKRISHNA BHOSALE	A	A	A	A	A	A	A	A	A	A	A	A
5450	Vinod Salunkhe	A	A	A	A	A	A	A	A	A	A	A	A

Upload sheet 1 twice daily : Once before 12:30 PM. And Second time 4:30 PM.

Signatures:

Workshop Coordinator :

Remote Centre Coordinator :

*M. S. ...**P. ...*

# Time Table for Two-Week IST-ESTTP CMOS Mixed Signal and Radio Frequency VLSI Design

30<sup>th</sup> January to 04<sup>th</sup> February 2017

Date	Days	Morning			Afternoon			
Jan 30, 2017	Monday	Inauguration 9.00 AM to 9.30 AM	Introductory Remark (TKB,IC,MS) 9.30 AM to 11.00 AM	Tea break 11.00 AM to 11.15 AM	Basic Analog Design Part-I (MS) 11.15 AM to 12.45 PM	Lunch Break 12.45 PM to 1.45 PM	Basic Analog Design Part-II (MS) 1.45 PM to 3.15 PM	Specifications for Analog Fractional and Discussion (MS) 3.30 PM to 5:00 PM
Jan 31, 2017	Tuesday	Basic Digital VLSI Design Part-I (IC) 9.30 AM to 11:00 AM			Basic Digital VLSI Design Part-II (IC) 11.15 AM to 12.45 PM		Low Power Signal Processing Circuits (IC) 1.45 PM to 3.15 PM	Frontend Amplifier Design and Analysis (MS) 3.30 PM to 5.00 PM
Feb 01, 2017	Wednesday	Filters (MS) 9.30 AM to 11.00 AM			ADC (MS) 11.15 AM to 12.45 PM		Introduction to RFIC Design (TKB) 1.45 PM to 3.15 PM	Basic Rx-Tx (TKB) 3.30 PM to 5.00 PM
Feb 02, 2017	Thursday	LNA (TKB) 9.30 AM to 11.00 AM			Motion Estimation Architecture (IC) 11.15 AM to 12.45 PM		MIXER (TKB) 1.45 PM to 3.15 PM	VCO Design (TKB) 3.30 PM to 5.00 PM
Feb 03, 2017	Friday	Power Amplifier (TKB) 9.30 AM to 11.00AM			<b>QUIZ</b> 11.15 AM to 12.45 PM		Frequency Synthesizer Part – I (TKB) 1.45 PM to 3.15 PM	Frequency Synthesizer Part –II (TKB) 3.30 PM to 5.00 PM
Feb 04, 2017	Saturday	RFIC Layout (TKB) 9.30 AM to 11.00 AM			RF System Level Simulation and Analysis (TKB) 11.15 AM to 12.45 PM		<b>Feedback &amp; Valedictory</b> (1:45 PM to 5:00 PM)	

(TKB: Prof. T K Bhattacharya, IC: Prof. Indrajit Chakrabarti, MS: Prof. Mrigank Sharad)

Note: Every Lecture will include 15 Minutes Discussion at the End

GHARDA FOUNDATION'S  
**GHARDA INSTITUTE OF TECHNOLOGY**

(Approved by AICTE, New Delhi. DTE. Maharashtra State & Affiliated to Mumbai University)

Date: 26 November 2016

From,  
Dr. Pramod S. Joshi  
Principal,  
Gharda Institute of Technology, Lavel

To,  
The Project Co-ordinator  
Project "T10KT", IIT Kharagpur  
Vikramshila Building,  
Ground floor, Kalidas Auditorium  
IIT Kharagpur, Kharagpur - 721302

**Permission letter for Two Weeks ISTE STTP on CMOS, Mixed Signal and Radio Frequency VLSI Design.**

This is to certify that the following participants are regular teaching employees of our Institute with one of the following designation: - (Asst. Professor/Associate Professor/ Professor/HOD).

SR. No.	Name	Designation	Department
1	Miss.Jadhav Kiran Rohidas	Asst.Professor	E & TC
2	Mr.Samir S.Tathare	Asst.Professor	E & TC

The faculty members are allowed to attend the workshop on **CMOS, Mixed Signal and Radio Frequency VLSI Design** under the National Mission on Education through ICT (MHRD, Govt. of India) from dated 30/01/2017 to 04/02/2017 in the **GHARDA INSTITUTE OF TECHNOLOGY, LAVEL, RCID-1059**. The Institute has no objection to his/ her participation in the workshop. We would make sure that **no official duties** will be delegated which may affect his/ her participation, during workshop.

Thank You,



**Institute Head's Signature with Stamp**

GHARDA FOUNDATION'S  
GHARDA INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi. DTE. Maharashtra State &amp; Affiliated to Mumbai University)

GIT / TITKHW / EXL / 877 / 2016

Date: 22 November 2016

From,  
Dr. Pramod S. Joshi  
Principal,  
Gharda Institute of Technology, Level

To,  
The Project Co-ordinator  
Project "T10KT", IIT Kharagpur  
Vikramshila Building,  
Ground floor, Kalidas Auditorium  
IIT Kharagpur, Kharagpur – 721302

Permission letter for Two Weeks ISTE STTP on CMOS, Mixed Signal and Radio Frequency VLSI Design.

This is to certify that the following participants are regular teaching employees of our Institute with one of the following designation: - (Asst. Professor/Associate Professor/ Professor/HOD).

SR. No.	Name	Designation	Department
1	Mr.Sachin D.Latkar	Asso.Professor	E & TC
2	Mr.Sachin R. Khedekar	Asst.Professor	E & TC
3	Mr.Sandeep C.Munghate	Asst.Professor	E & TC
4	Mr.Subodh N.Pandharkame	Asst.Professor	E & TC
5	Mr.Vinay T.Kamble	Asst.Professor	E & TC
6	Mrs.Varda S. Kolge	Asst.Professor	E & TC
7	Mr.Pankaj L. Warak	Asst.Professor	E & TC

The faculty members are allowed to attend the workshop on **CMOS, Mixed Signal and Radio Frequency VLSI Design** under the National Mission on Education through ICT (MHRD, Govt. of India) from dated 30/01/2017 to 04/02/2017 in the **GHARDA INSTITUTE OF TECHNOLOGY, LEVEL, RCID-1059**. The Institute has no objection to his/ her participation in the workshop. We would make sure that **no official duties** will be delegated which may affect his/ her participation, during workshop.

Thank You,

Institute Head's Signature with Stamp



Date- 14/02/2017

To,  
The Principal,  
Gharda Institute of Technology  
Level, Tal. Khed

**Subject:** Regarding sanctioning expenditure of the "Two Week ISTE STTP on CMOS, Mixed Signal and Radio Frequency VLSI Design, 30<sup>th</sup> January, 2017 to 4<sup>th</sup> February, 2017

Respected Sir,

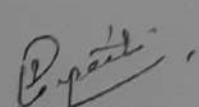
We Gharda Institute of Technology, Level participated in online Two Week ISTE STTP on CMOS, Mixed Signal and Radio Frequency VLSI Design, from 30th January, 2017 to 4th February, 2017 sponsored by IIT Kharagpur.

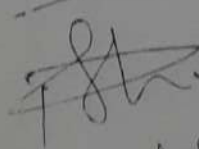
Here I am submitting details of expenditure as per the guidelines of IIT Kharagpur.

Sr.No.	Details	Particulars	Amount
1	RCC	A. Fixed Expenses	7000/-
2	WSC		13000/-
3	Teaching Assistant		4000/-
3	System Administrator		2500/-
4	A-VIEW Coordinator		2500/-
5	Support Staff		750/-
6	Misc Expenses (Kit, CA fees etc.)		2660/-
7	Institute Expenses	6000/-	
Sub Total (A) :-			38410/-
8	Food	B. Variable Cost	11780/-
9	Dinner		278/-
10	Ticket		00/-
11	GIT Lodging		900/-
Sub Total (B) :-			12958/-
<b>Grand Total:- 51368/-(Fifty One Thousand Three Hundred Sixty Eight Only)</b>			

Thanking You.

Yours Truly,

  
Mr. Itapawar Tirupati L.  
RCC, GIT, RC-1059

Approved  
  
CDR. A.S. Jash

## Time Table for Two-Week ISTE STTP Electric Power System

### 10<sup>th</sup> July to 15<sup>th</sup> July 2017

Date	Days	Morning				Afternoon			
July 10, 2017	Monday	Inauguration 9.00AM to 9.30AM	Introduction (NKK/SAS/GB) 9.30AM to 11.00 AM	Tea Break 11.00 AM to 11.15 AM	Components of Power System (SAS) 11.15 AM to 12.45 PM	Lunch Break 12.45 PM to 1.45 PM	Steady State Operation of Power System I (GB) 1.45 PM to 3.15 PM	Tea Break 3.15 PM to 3.30 PM	Symmetrical Faults (GB) 3.30 PM to 5:00 PM
July 11, 2017	Tuesday	Power Flow Analysis (SAS) 9.30AM to 11:00AM			Symmetrical Components (GB) 11.15 AM to 12.45 PM		Un-symmetrical Faults (GB) 1.45 PM to 3.15 PM		Economic Operation of Power System (GB) 3.30 PM to 5.00 PM
July 12, 2017	Wednesday	Power System Stability I (SAS) 9.30AM to 11.00 AM			Power System Stability II (SAS) 11.15AM to 12.45PM		Power System Protection I (GB) 1.45 PM to 3.15 PM		Power System Protection II (GB) 3.30 PM to 5.00 PM
July 13, 2017	Thursday	Application of Software for Power System Analysis I (NKK) 9.30AM to 11.00AM			Application of Software for Power System Analysis II (NKK) 11.15AM to 12.45PM		Recent Trends (SAS/RN) 1.45 PM to 3.15 PM		Application of ICT in Power System Operation (SAS/RN) 3.30 PM to 5.00 PM
July 14, 2017	Friday	Overview of a Laboratory Course on Power Systems (NKK) 9.30AM to 11.00AM			QUIZ (NKK) 11.15AM to 12.45PM		Control of Power Systems I (SAS) 1.45 PM to 3.15 PM		Renewable Energy Issues (NKK) 3.30 PM to 5.00 PM
July 15, 2017	Saturday	Control of Power Systems II (NKK) 9.30AM to 11.00AM			SciLab (KMM) 11.15AM to 12.45PM		<b>Feedback &amp; Valedictory</b> (2:00 PM to 5:00 PM)		

NKK: Professor N K Kishore, SAS: Professor S A Soman, GB: Professor Gautam Bandyopadhyay, RN: Mr. Narayanan R, KMM: Professor Kannan M Moudgalya  
Note: Every Lecture will include 15 Minutes Discussion at the End



## TWO-WEEK ISTE STTP ON ELECTRIC POWER SYSTEM

### Participant Verification List for Certificate

Remote Center Name :-Gharda Institute of Technology, Level

Workshop Coordinator's Name :- Pankaj Laxman Warak

Remote Center Coordinator's Name :- Tirupati Laxman Iltapawar

Sl No	RC ID	Participant ID	Participant Name	Institute Name
1	1059	370	Kamble Vinay Tukaram	Gharda Inst. of Technology, Level
2	1059	423	SACHIN RAMESH KHEDFER	Gharda Inst. of Technology, Level
3	1059	488	Shrishell K. Muchande	Gharda Institute of Technology, Level
4	1059	504	Sandip Suresh Magdum	Gharda Institute of Technology, Level
5	1059	583	MANGESH GADRE	Gharda Institute of Technology, Level
6	1059	634	SANDEEP CHUDARAMJI MUNHATE	Gharda Institute of Technology, Level
7	1059	639	Pandharkame Subodh	Gharda Institute of Technology, Level
8	1059	1230	Kolge Varada Sachin	Gharda Institute of Technology, Level
9	1059	3109	Prashant Jagannath Bhandekar	Rajaram Shinde college of Engineering, Pedhamb
10	1059	3260	Madhuran - Avind - Mohite	Gharda - Institute of Technology, Level
11	1059	3318	Mr. Anirash N. Pawar	VPM's Maharshi Parshuram college of Engg. Velneswar
12	1059	3339	Mr. Ratnadeep V. Keer	VPM's Maharshi Parshuram College of Engineering, Velneswar
13	1059	3343	Mr. Satish N. Ghospathe	VPM's Maharshi Parshuram College of Engineering, Velneswar
14	1059	3519	Mr. Sagar S. Sutar	VPM's Maharshi Parshuram College of Eng. Velneswar
15	1059	3520	Ms. Najuka B. Jagtap	VPM's Maharshi Parshuram College of Engineering, Velneswar
16	1059	3932	Mr. Imran Altaf Patel	SSPM's COE, Hirkul Budruk Kankavli
17	1059	4280		
18	1059	4406		
19	1059	4500	Minal Dilip Sathe	Rajaram Shinde college of Engineering, Pedhamb
20	1059	5334	Lahane Mahesh N	Gharda Institute of Technology
21	1059	5659	SHINDE CHETAN SURYAKANT	Gharda Institute of Technology

ISTE STTP on Electric Power System

RC- ID 1059

Attendance sheet 2


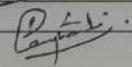
Participant's ID	Name of the Participants	13/07/2017 ( Day 4 )				14/07/2017 ( Day 5 )				15/07/2017 ( Day 6 )			
		Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2	Before Tea break 1	Before Lunch	After Lunch	After Tea Break 2
370	Vinay Kamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble	Vkamble
423	SACHIN RAMESH KHEDEKAR	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin
488	Shrishell Muchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande	Smuchande
504	Sandip Magdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum	SMagdum
583	Mangesh Gadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre	MGadre
634	Sandeep Munghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate	SMunghate
639	Subodh Pandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame	SPandharkame
1230	Varada Kolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge	VKolge
3109	Prashant Bandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar	PBandekar
3260	MADHUSUDAN MOHITE	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite	MMohite
3318	Avinash Pawar	APawar	APawar	APawar	APawar	APawar	APawar	APawar	APawar	APawar	APawar	APawar	APawar
3339	Ratnadeep keer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer	RKeer
3343	Satish Ghorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade	SGhorpade
3519	Sagar Sutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar	SSutar
3520	Najuka Jagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap	NJagtap
3932	IMRAN PATEL	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel	IPatel
4280	Khelu Loodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe	KLoodhe
4406	KIRAN GODASHE	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe	KGodashe
4500	MINAL SATHE	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe	MSathe
5334	Mahesh Lahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane	MLahane
5659	CHETAN SHINDE	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde	CShinde

Upload sheet 2 twice daily : Once before 12:30 PM. And Second time 4:30 PM.

Signatures:

Workshop Coordinator :

Remote Centre Coordinator :

# Rajaram Shinde College of Engineering

(College Code No.: EN - 3191)

Affiliated by Mumbai University

Approved by - AICTE New Delhi/DTE-Mumbai



Regd. Under Public Trust Act  
No. F 9792 dt 9-10-1984

# Mandar Education Society

MES/RSCOE/0072/2017-18

Date: 12/06/2017

Date:

From,

Dr. Gangal A. C.

(Head of the Institute's Name)

Principal

(Designation)

To,

The Project Co-ordinator

Project "T10KT", IIT Kharagpur

Vikramshila Building,

Ground floor, Kalidas Auditorium

IIT Kharagpur, Kharagpur - 721302

Permission letter for Two Week ISTE STTP on Electric Power System

This is to certify that Prof. Sathe Minal Dilip is a regular teaching employee in the department of Electrical Engineering of our Institute with a designation of Asst. Professor (Jr. Lecturer/ Lecturer/Sr. Lecturer/Asst. Professor/Associate Professor/ Professor/HOD/ Reader/Vice- Principal/Visiting Faculty/ Teaching Fellow). He/ She is allowed to attend the workshop on Electric Power System under the National Mission on Education through ICT (MHRD, Govt. of India) from dated 10/07/2017 to 15/07/2017 in the GIT, Lavel (1059) (Remote Center Name with Remote Center ID).

The Institute has no objection to his/ her participation in the workshop. We would make sure that no official duties will be delegated which may affect his/ her participation, during workshop.

Thank You,

Institute Head's Signature with Stamp  
Principal

**Rajaram Shinde College of  
Engineering (Degree)**

At Post: Pedhambe, Tal. Chiplun  
Dist. Ratnagiri 415 603



# Rajaram Shinde College of Engineering

(College Code No.: EN - 3191)

Affiliated by Mumbai University

Approved by - AICTE New Delhi/DTE-Mumbai



Regd. Under Public Trust Act  
No. F 9792 dt. 9-10-1984

# Mandar Education Society

Date: 09/06/2017

From,

Dr. Ganga A. C.

(Head of the Institute's Name)

Principal

(Designation)

To,

The Project Co-ordinator

Project "T10KT", IIT Kharagpur

Vikramshila Building,

Ground floor, Kalidas Auditorium

IIT Kharagpur, Kharagpur - 721302

Permission letter for Two Week ISTE STTP on Electric Power System.

This is to certify that the following participants are regular teaching employees of our Institute with one of the following designation :- (Jr. Lecturer/ Lecturer/Sr. Lecturer/Asst. Professor/Associate Professor/ Professor/HOD/ Reader/Vice-Principal/Visiting Faculty/ Teaching Fellow).

SL No.	Name	Designation	Department
1.	Bandekar Prashant J.	Asst. Professor	Electrical
2.	Godashe Kiran S.	Asst. Professor	Electrical

The faculty members are allowed to attend the workshop on Electric Power System under the National Mission on Education through ICT (MHRD, Govt. of India) from dated 10/07/2017 to 15/07/2017 in the GIT, Lavel (1059) (Remote Center Name with Remote Center ID).

The Institute has no objection to his/ her participation in the workshop. We would make sure that no official duties will be delegated which may affect his/ her participation, during workshop.

Thank You,

Institute Head's Signature with Stamp

Principal

Rajaram Shinde College of

Engineering (Degree)

Mumbai Office: 9th floor, Pashimamharam Apartment, 9th floor, opp. Kirti College, K. D. Road, Dadar, Mumbai 400 028. ● Tel.: 24229213 ● Telefax: 24226797  
Local Office: Pedhambhe, Tal. Chiplun, Dist. Ratnagiri 415 603 ● Tel.: (STD-02355) 230008 / 230005 ● Fax: 229000  
Website: www.mandaredusoc.org ● Email: rscoedegree@gmail.com



**GHARDA FOUNDATION'S  
GHARDA INSTITUTE OF TECHNOLOGY**

(Approved by AICTE, New Delhi. DTE, Maharashtra State & Affiliated to Mumbai University)

Date: 17 May 2017

GIT/2017/458

From,  
Dr. Pramod S. Joshi  
Principal,  
Gharda Institute of Technology, Level

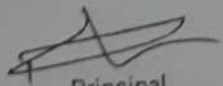
To,  
The Project Co-ordinator  
Project "T10KT", IIT Kharagpur  
Vikramshila Building,  
Ground floor, Kalidas Auditorium  
IIT Kharagpur, Kharagpur - 721302  
**Permission letter for Two Weeks ISTE STTP on Electric Power System**

This is to certify that the following participants are regular teaching employees of our Institute with one of the following designation: - (Asst. Professor/Associate Professor/ Professor/HOD).

SR. No.	Name	Designation	Department
1	Prof. Sandeep.C.Munghate	Asst.Professor	E & TC
2	Prof.Samir S.Tathare	Asst.Professor	E & TC
3	Prof. Mangesh .S.Gadre	Asst.Professor	E & TC
4	Prof. Madhusudan A. Mohite	Asst.Professor	E & TC
5	Prof. Subodh N.Pandharkame	Asst.Professor	E & TC
6	Prof. Shrishell K. Muchande	Asst.Professor	E & TC
7	Prof. Sachin R. Khedekar	Asst.Professor	E & TC
8	Prof. Vinay T. Kamble	Asst.Professor	E & TC
9	Prof. Sachin D. Latkar	Associate Professor	E & TC
10	Prof. Varada S. Kolge	Asst.Professor	E & TC
11	Prof. Sandip S. Magdum	Asst.Professor	E & TC

The faculty members are allowed to attend the workshop on Electric Power System under the National Mission on Education through ICT (MHRD, Govt. of India) from dated 10/07/2017 to 15/07/2017 in the **GHARDA INSTITUTE OF TECHNOLOGY, LEVEL, RCID-1059**. The Institute has no objection to his/ her participation in the workshop. We would make sure that no official duties will be delegated which may affect his/ her participation, during workshop.

Thank You,

  
Principal  
GHARDA INSTITUTE OF TECHNOLOGY  
A/P, Level, Tal. Khed, Dist. Ratnagiri.  
Pin 415 708, Maharashtra State  
**Institute Head's Signature with Stamp**



**GHARDA FOUNDATION'S  
GHARDA INSTITUTE OF TECHNOLOGY**

(Approved by AICTE, New Delhi. DTE. Maharashtra State & Affiliated to Mumbai University)

Date: 10 June 2017

Ref.No.GIT/ISTE/2017/ 512

From,  
Dr. Pramod S. Joshi  
Principal,  
Gharda Institute of Technology, Lavel

To,  
The Project Co-ordinator  
Project "T10KT", IIT Kharagpur  
Vikramshila Building,  
Ground floor, Kalidas Auditorium  
IIT Kharagpur, Kharagpur - 721302

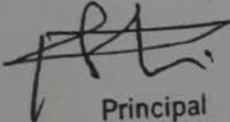
Permission letter for 6 days ISTE STTP on "Electric Power System", to be held during July 10, 2017 to July 15, 2017.

This is to certify that the following participants are regular teaching employees of our Institute with one of the following designation: - (Asst. Professor/Associate Professor/ Professor/HOD).

SR. No.	Name	Designation	Department
1	Mr.Chetan Shinde	Asso.Professor	ASH Department(Physics)
2	Mr.Mahesh N.Lahane	Asst.Professor	ASH Department (Physics)

The faculty members are allowed to attend the workshop on "Electric Power System" under the National Mission on Education through ICT (MHRD, Govt. of India) from dated during July 10, 2017 to July 15, 2017 in the **GHARDA INSTITUTE OF TECHNOLOGY, LAVAL, RCID-1059**. The Institute has no objection to his/ her participation in the workshop. We would make sure that **no official duties** will be delegated which may affect his/ her participation, during workshop.

Thank You,

  
Principal  
**GHARDA INSTITUTE OF TECHNOLOGY**  
A/P. Lavel, Tal. Khed, Dist. Ratnagiri.  
Pin 415 708, Maharashtra State



A/P: LAVEL, TAL.KHED, DIST.RATNAGIRI.

Tel.: 02356 - 262795 - 99, Fax: 02356 - 262980

Website: [www.git-india.edu.in](http://www.git-india.edu.in), Email: [principal@git-india.edu.in](mailto:principal@git-india.edu.in)**Department of Civil Engineering**

Date: 15/02/17

The **STAAD PRO** workshop was organized by department of civil Engineering student association, from 30<sup>th</sup> Jan 2017 to 15<sup>th</sup> Feb 2017. The invited chief guest was Principal Dr.P.S.Joshi. The resource person for the workshop was Prof.Shriwallabh Chavan. The committee members introduced Prof.Shriwallabh Chavan. After the inauguration the workshop started.

During this workshop Prof.Shriwallabh Chavan taught the basic concepts of STAAD PRO. Then he had shown various videos on STAAD PRO. He also taught how to apply various tools of STAAD PRO. He had analyzed two buildings of G+3 on STAAD PRO also designed the same model. He also gave the practical knowledge i.e. in practice how building can be analyzed, designed and constructed. The overall session was interesting. The students enjoyed all the sessions a lot as they got the clear idea about the STAAD PRO.

On the last day after all sessions, Students did hands on practices and assignments of the workshop.

The workshop was concluded by distributing certificate to the student in the presence of our Respected Principal, Dr. P. S. Joshi and HOD Civil. Prof.G.D.Parulekar briefed about the importance of STAAD PRO workshop to students as well as complemented all the organizers and participants for making the workshop success. Principal, Dr. P. S. Joshi briefed to students about the career opportunities in STAAD PRO. The participants also came forward and gave nice feedback about the workshop, and quoted for their participation in further workshops that will be organized by CIVIL Dept, GIT.

The workshop was nicely co-ordinated by Prof.A.H.Shrigondekar, Prof A.D.Bhosle and Prof V.S.Jadhav in the guidance of HOD CIVIL, Prof.G.D. Parulekar and Principal, Dr. P. S. Joshi. Also the continuous support of management made the workshop successful.



Prof A. H. Shrigondekar  
Workshop Co-coordinator



Prof G. D. Parulekar  
HOD CIVIL Dept

Date: 15/02/17

The **3D Max** workshop was organized by department civil Engineering student association. from 30<sup>th</sup> Jan 2017 to 12<sup>th</sup> Feb 2017 the invited chief guest was Principal Dr.P.S.Joshi. The resource person for the workshop was Mr.Jaheer Shaikh. The committee members introduced Mr.Jaheer Shaikh.. After the inauguration the workshop started.

During this workshop Mr.Jaheer Shaikh. taught the basic concepts of 3D Max. Then he had shown various videos on 3D Max. He also taught how to apply various tools of 3D Max. He demonstrated Different models on 3D Max . He also gave the practical knowledge and how to build the Building Model. The overall session was interesting. The students enjoyed all the sessions a lot as they got the clear idea about the 3D Max.

On the last day after all sessions, Students did hands on practices and assignments of the workshop.

The workshop was concluded with the valedictory session in the presence of our Respected Principal, Dr. P. S. Joshi and HOD Civil. Prof.G.D.Parulekar briefed about the importance of 3D Max workshop to students as well as complemented all the organizers and participants for making the workshop success. Principal, Dr. P. S. Joshi briefed to students about the career opportunities in 3D Max. The participants also came forward and gave nice feedback about the workshop, and quoted for their participation in further workshops that will be organized by CIVIL Dept, GIT.

The workshop was nicely co-ordinated by Prof. V.R.Kasar and Mr. R.S.Kelkar and team in the guidance of HOD CIVIL, Prof. G.D. Parulekar and Principal, Dr. P. S. Joshi. Also the continuous support of management made the workshop successful.



Prof V. R. Kasar

Workshop Co-coordinator



Prof G. D. Parulekar

HOD CIVIL Dept



**ATTENDANCE RECORD****SUB: "GATE Awareness Session"**

<b>Sr. no</b>	<b>Name of Student</b>	<b>Status</b>
1	AMBEKAR NIKHIL NAGESH NAMRATA	PRESEN T
2	BAING TEJASHREE DIPAK PADMAJA	PRESEN T
3	BASHETTI SACHIN SHEKHAR RATNA	PRESEN T
4	CHILE ANIKET VASUDEV VAISHALEE	PRESEN T
5	DEVROKHAKAR ANIKET SUNIL SUPRIYA	<b>AB</b>
6	DHAWADE PRATHAMESH SHASHIKANT SUVARNA	PRESEN T
7	GANDHI NAINESH RAJENDRA PRATIKSHA	PRESEN T
8	GAVIT SHUBHAM RAMESH SANGITA	PRESEN T
9	GAWADE SUKANYA RAJENDRA RASHMI	PRESEN T
10	GHAG AJINKYA AJIT ARTI	PRESEN T
11	GHOSALE SOHAM RAJESH RIDDHI	PRESEN T
12	GOREGAONKAR RUCHIRA DIPAK DARSHANA	PRESEN T
13	GURAV OMKAR CHANDRAKANT TEJASVITA	PRESEN T
14	GURAV SAPNA GANGARAM PRAJAKTA	PRESEN T
15	GURAV SIMRAN SHASHIDHAR SHIVANGI	PRESEN T
16	HULJUTE SATYAM GANESH JAYSHRI	PRESEN T
17	JADHAV ADITYA SUNIL SNEHAL	PRESEN T
18	JADHAV AISHWARYA VIJAY POOJA	PRESEN T
19	JADHAV AKSHATA DILIP DEEPIKA	PRESEN T
20	JADHAV SANIKA ANANT ANKITA	PRESEN T
21	JAGADALE NISHANT RAJENDRA SANGITA	PRESEN T

22	JAGUSHTE VISHVESH UDAY UMA	PRESEN T
23	KADAM ATHARVA MUKUND MRUNALI	PRESEN T
24	KADAM HRUTIK ANANT SNEHAL	PRESEN T
25	KADAM SHUBHAM SHIVARAM SHITAL	<b>AB</b>
26	KAMBALE JIDDI SUNIL SHRADDHA	PRESEN T
27	KAMBLE VANASHRI KISHOR SHWETA	PRESEN T
28	KATE MANTHAN RAVINDRA RASIKA	PRESEN T
29	KHAN SAUD SALIM AYSHABI	PRESEN T
30	KHANDEKAR VINAY VIJAY VRUSHALI	PRESEN T
31	KHATATE SAYALI SURENDRA SMITA	PRESEN T
32	KHATU DEEP RAJENDRA RENU	PRESEN T
33	KHETALE AKASH SANTOSH NAMITA	<b>AB</b>
34	KOKARE RAMCHANDRA SURESH SUVARNA	PRESEN T
35	KUMBHAR SONALI ARUN AMRUTA	PRESEN T
36	LAMBE KAUSTUBH ANAND APARNA	PRESEN T
37	LOHAR PRANAV GANESH JAYASHRI	PRESEN T
38	MORE SANKALPA SANTOSH SHITAL	PRESEN T
39	MORE SAURABH SUHAS SWATI	PRESEN T
40	NADKAR RAZEEN IBRAHIM RIDWANA	PRESEN T
41	NANDGAONKAR PURVA SANDEEP SAMRUDDHI	PRESEN T
42	PADALKAR SHUBHAM GANESH NILAM	PRESEN T
43	PANCHAL AMEY SANTOSH PRIYANKA	PRESEN T
44	PANCHAL SAHIL ARUN ANKITA	PRESEN T
45	PATANKAR AKSHATA DIGAMBAR PRATIKA	PRESEN T

46	PAWAR ASHISH DILIP DARSHANA	PRESEN T
47	PAWAR MEGHANA KAMLAKAR VAISHALI	PRESEN T
48	PAWAR SAURABH MOHAN MINAL	PRESEN T
49	PAWAR SHOBHA MANGESH SONABAI	PRESEN T
50	PAWAR TEJAL MANOJ MINAL	<b>AB</b>
51	RAOKAR ADITYA VIVEK MADHURI	PRESEN T
52	RENOSE MILIND VITHOBA SHEVANTA	PRESEN T
53	SALVI RAJ DILIP MEENA	PRESEN T
54	SANGAR RITIK VINAYAK VIDYA	PRESEN T
55	SARANG SAAD MUKHTAR SHABANA	PRESEN T
56	SAWANT SOHAM ANANT NAMRATA	PRESEN T
57	SHETYE SWAROOP VINAYAK RADHA	PRESEN T
58	SHINDE AKANKSHA JAYAWANT SUPRIYA	PRESEN T
59	SHINDE PRATIK PARSHURAM PALLAVI	PRESEN T
60	SURVE SURAJ SANTOSH SNEHA	PRESEN T
61	THASAL PRANIT GOPAL VANITA	PRESEN T
62	THATTE CHINMAY RAJARAM RASIKA	PRESEN T
63	TISEKAR ADNAN SAMEER SABIHA	PRESEN T
64	TONDEKAR SAYALI RAJENDRA RASIKA	PRESEN T
65	UDEG OMKAR BABU NILAM	PRESEN T
66	UTEKAR TRUPTI SHANKAR SAYALI	PRESEN T
67	VETOSKAR GAURI SUNIL SANJIVANI	PRESEN T
68	SANKALPA MORE	PRESEN T
69		

70		
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TOTAL : 64

Title of Program: Barclays Training ProgramDate: 6th Jan. 2018Day: SaturdayTime: 9:30 am - 5:00 pmName of Department: Training & Placement Cell

## Students Attendance

Sr. No.	Name of Students / <sup>Branch</sup> Class	Signature
1	Sujata Gowaldhan Nawale (BE-Mech)	S.G.Nawale
2	Mojuri Mahadev Surve (BE-Mech)	<del>Same</del>
3	Sawant Amruta Avadhut (BE civil)	<del>Amruta</del>
4	Turate Sneha Ashok (BE civil)	<del>Sneha</del>
5	Thakur Pranali Dayanand (BE civil)	<del>Pranali</del>
6	Sagavekar Ashwini Ashok (BE civil)	Sagavekar
7	Ashwini shashikant Chalke (BE civil)	Ashale
8	Sampada Sanjay Gaikwad (BE civil)	Sampada
9	Hussain Imtiyaz Dalvi (BE Mech)	Hussain
10	Vaibhav Gangaram Shigwan (BE civil)	Vaibhav
11	Sumit Rajaram Gosavi (BE civil)	Sumit
12	Soham Rajesh sutor (BE-Mech)	Soham
13	Kalpesh Chindsakant Mali	Kalpesh
14	Omkar Ramesh Nalawade	Omkar
15	Aniket Anil Kamble	Aniket
16	Sanket Santosh Jadhav	Sanket
17	Abhishek Prakash Kadam (BE-Civil)	Abhishek
18	shubham Balasaheb Babar (BE Civil)	Shubham
19	Shomit Varghese	Shomit
20	Sunny P Gonvale (B.E.Civil)	Sunny

Departmental Co-ordinator

TPO

Title of Program: \_\_\_\_\_

Date: \_\_\_\_\_

Day: \_\_\_\_\_

Time: \_\_\_\_\_

Name of Department: \_\_\_\_\_

## Students Attendance

Sr. No.	Name of Students	Signature
21	Crourav Subhash vdeg (BECivil)	Crourav
22	Ashok Abasaheb Winge	Ashok
23	Aywal Pragalbh Dattatray	Aywal
24	AKshay Suresh Desai (BEMech)	AKshay
25	Ajay Sanjay Salpel (BE Mech)	Ajay
26	Omkar Sunil Wavare (BE Mech)	Omkar
27	Ruturaj Arvind Umanikar (BEMech)	Ruturaj
28	Vaibhav Umesh Mahadalkar (BEMech)	Vaibhav
29	Aniruddha Mahesh Joshi (Mech)	Aniruddha
30	Nagray P Mukaddam (mech)	Nagray
31	Shaitesh. M. Ugraja. (mech).	Shaitesh
32	Hatkombkars Anshu Pradip	Anshu
33	Katkar Rupesh Vinayak	Katkar
34	Poojesh Pradip Pawar	Poojesh
35	Rupesh Subhash Kadam	Rupesh
36	Vaibhav Subhash Pedamkar	Vaibhav
37	Omkar Santosh Parthekar	Omkar
38	Nikhil Anil Nimunkar	Nikhil
39	Vijay Ramchandra Alhade	Vijay
40	Shubham Thakur	Shubham

Departmental Co-ordinator

TPO

Title of Program: \_\_\_\_\_

Date: \_\_\_\_\_

Day: \_\_\_\_\_

Time: \_\_\_\_\_

Name of Department: \_\_\_\_\_

## Students Attendance

Sr. No.	Name of Students	Signature
41.	Tanvir L. Kadvekar (civil)	<u>Tanvir</u>
42.	Pradeep R. Patil (civil)	<u>Pradeep</u>
43	Vishal B. Patil	<u>Vishal</u>
44	Karunesh D. Thalake (civil)	<u>Karunesh</u>
45	Sumit P. Utetkar (Mech)	<u>Sumit</u>
46	Ankit Dhawade	<u>Ankit Dhawade</u>
47	Sudesh Thombare	<u>Sudesh Thombare</u>

Departmental Co-ordinator

TPO