



Shree Rahul Education Society's (Regd.)  
**SHREE L. R. TIWARI COLLEGE OF ENGINEERING**

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), Thane 401107, Maharashtra  
(Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)  
NAAC Accredited | ISO 9001:2015 Certified  
Tel. No.: 022-28120144 / 022-28120145 | Email: slrtce@rahuleducation.com | Website: www.slrtce.in

**Minutes of IQAC meeting with Ref. No: SLRTCE/IQAC/21-22/ 1 held at the Board Room of Shree L. R. Tiwari College of Engineering, Mira Road (E) at 3.00 p.m., on Thursday, 8<sup>th</sup> July 2021.**

| NO. | AGENDA                                  | DETAILS   |
|-----|---|---|
| 1   | Formats                                 | <ul style="list-style-type: none"><li>➤ Modified Question paper format, Assignments and other assessment tools (with RBT and PIs) as per requirement of NAAC and NBA should be implemented from AY 2021-22.</li><li>➤ Some feedback formats, course end survey and exit survey formats has been modified.</li><li>➤ Feedback on facilities should be taken from all students.</li><li>➤ Feedback on curriculum should be communicated to BoS and the agenda should be forwarded to governing body.</li><li>➤ All feedbacks analysis reports and action taken reports should be maintained as per IQAC guidelines. Feedback analysis report should be uploaded on website through HOD</li><li>➤ For seminar/workshop etc identify COs and mention in the feedback format. It has been modified accordingly.</li><li>➤ All schemes for faculty and student welfare should be followed in all departments as per guidelines.</li><li>➤ All feedback formats and schemes will be shared by IQAC Director through drive.</li></ul> |
| 2   | Guidelines for institutional committees | <ul style="list-style-type: none"><li>➤ Changes are made in committee list according to suggestions of IQAC members.</li><li>➤ SOP, roles and responsibilities and Yearly plan for all committees has to be uploaded in the drive on or before 15<sup>th</sup> July 2021. Find drive link (login through slrtce id only)</li></ul> <p><a href="https://drive.google.com/drive/folders/1DFsoGBkJanRt-emJnDrIjEwsBUftFFLH?usp=sharing">https://drive.google.com/drive/folders/1DFsoGBkJanRt-emJnDrIjEwsBUftFFLH?usp=sharing</a></p> <ul style="list-style-type: none"><li>➤ IPR cell has to conduct 5 activities on Intellectual Property Rights (IPR) per semester. T&amp;P cell have to conduct 5 activities on Industry- Academia Innovative practices per semester.</li></ul>   |







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- ISREW and NSS will involve students from all departments in social activities, extension activities and outreach programmes such as Swachh Bharat, AIDS awareness, Gender issue etc. from government/ recognized bodies, collaboration with industry, community and Non- Government Organizations and Collect awards and certificates for the same. (Maximum participation of students is expected)
- ISREW should organize events on national festivals and birth anniversaries of the great Indian personalities at institute level.
- Two functional MoUs in a semester from R&D cell and One functional MoUs in a semester from T&P cell
- T&P cell should maintain name of the employer with contact details, Number of students placed, offer letter etc. (As per NAAC and NBA requirements). Higher studies data (Before issuing transcript and LOR, NOC should be signed by TPO. Issuing authority for LOR and transcript will ensure the relevant documents related to higher studies should be collected and submitted to TPO.)
- Library Committee should collect rare books, manuscripts, special reports or any other knowledge resources every year.
- E-journals, e-ShodhSindhu, Shodhganga membership, e-books, Databases Library Committee should increase
- Percentage per day usage of library by teachers and students should be maintained by Library committee
- Approximate committee budget should be submitted on or before 30th July 2021 in the drive folder
- Student Council committee should make sure that the council members are participating in all the activities







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|----|----------------------------|---|
|    |                            | <ul style="list-style-type: none"><li>➤ Average number of sports, technical and cultural activities/competitions organised at the institution level per year should be maximum. Prepare the report of the event with proof (banner of each event, photos etc.). Keep the record of number of events (list of events), Participants and winners.<br/><b>National and State level as per AQAR 2020-2021</b></li><li>➤ The Alumni Association/Chapters (registered and functional) contributes significantly to the development of the institution through financial and non-financial means. Maintain report of the event, Minutes of meeting and record of number of participants. Conduct at least one Alumni Association / Chapters meetings per year.</li><li>➤ Grievances Redressal Cell and RTI will assure online process and maintain records of cases.</li><li>➤ Value added and certification committee will keep record even for the courses at department level.</li><li>➤ E-cell and incubation cell should develop at least two start-ups in a year. Show 5 activities per year under E cell</li><li>➤ Counselling committee should communicate the planner and notice to all departments for counselling sessions</li></ul> <p>Note: Deadline for all planning is 15<sup>th</sup> July 2021.</p> |
| 3. | Guidelines for Departments | <ul style="list-style-type: none"><li>➤ Semester plan, work load distribution, time table for all departments should also be uploaded in the drive on or before 10<sup>th</sup> July 2021 in the prescribed format provided by IQAC. Institute planner and format for department plan had already been mailed on 2<sup>nd</sup> July 2021. The folder named as "Academic plan" has been shared through <a href="mailto:iqac.naac@slrtce.in">iqac.naac@slrtce.in</a> with Dr. Umesh Bhadade. He will coordinate for the same and manage academics.</li></ul> <p><b>Note:</b> In time table show slot for value added courses and holistic development. The format had already been shared.</p>   |







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|  | <ul style="list-style-type: none"><li>➤ Rename “course exit form” as “course end survey” and for final year students “exit survey form”</li><li>➤ At least 2 Certificate course per semester</li><li>➤ Student participation in each course should be at least 80% of entire strength (FE+SE+TE+BE).</li><li>➤ Academic documents such as Academic Calendar, Notices, Minutes of Meeting related to semester planning, Teaching load and subject allocation, Time table, Daily report, floor plan, Orientation program details, Project details for BE and ME, Teaching plan, Lab plan, Tutorial plan, Question bank, hand-outs, question papers, lab manuals, Course file with CO and PO attainments level, Attendance sheets, Defaulter list, Alternative arrangement records, Assignment questions and sample answer sheets, Report of syllabus coverage, Feedback for faculty, Logbook for project, online teaching details, identify slow learner and fast learners and remedial actions, gap analysis etc. should be maintained according to IQAC guidelines and formats in coherence with academic planner.</li><li>➤ Ensure that the Academic support structure (Already submitted by all HODs) should be active and functional at all levels.</li><li>➤ Meetings of Course Coordinator (CC) with domain faculty members, CC with Program Coordinator (PC) for OBE based teaching strategy should be planned as per the academic calendar on regular basis.</li><li>➤ Course coordinator faculty members should conduct the meeting with their domain faculty members with the agenda to plan the semester activities (as listed below for faculty members) well before the semester begins.</li><li>➤ Ensure to maintain the Minutes of each meeting with signed evidences at each level.</li><li>➤ PAC meeting should be conducted in the beginning and at the end of the semester.</li><li>➤ CO attainment evaluation sheets should be collected within couple of weeks after the conduction of class tests.</li></ul> |
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|  |  | <p>that on the website. ( Visible to only slrtee students)</p> <ul style="list-style-type: none"><li>➤ Increase participation of full time teachers in various bodies of the Universities/ Autonomous Colleges/ Other Colleges, such as BoS and Academic Council. Example member of interview panels, syllabus revision committee, Exam squads, LIC member etc.</li><li>➤ Participation of students in subject related Certificate/ Diploma programs/ Add-on programs should be enhanced and record should be maintained in the department.</li><li>➤ Conduct at least two value added courses in a year of minimum 30 hrs. Student participation in each course should be at least 80% of entire strength (FE+SE+TE+BE). Examples of value added courses are: Microsoft. Net, IoT, Electronic System Design and Manufacturing, Android Development, SITIP- Embedded Eduvance ARM, SITIP- Python-ML-Eduvance, Project Development and Management.</li><li>➤ All Student should be engaged either in field projects or internships (FE+SE+TE+BE) .At least two tie up with company for field projects or internship in each department.</li><li>➤ All the department should conduct activities based on the following topics and maintain appropriate documents as a proof :</li><li>➤ Conventional Methodology: Use of ICT , Students are encouraged to use E-resources</li><li>➤ Experiential learning Lab Experiments ,Hands-on Workshops , Field trips and IVs, Internships, Live Projects – Final year projects of all branches Exhibitions</li><li>➤ Individual learning:<br/>Assignments/Quizzes/Crosswords, Wi-Fi enabled campus, add-on online courses (National and International bodies like NPTEL, MIT OCW, Coursera, etc.), Interactive Language Lab.</li><li>➤ Participative /collaborative learning: Presentations ,Group Projects , Mini projects dept., Role Plays, Debates Group discussions, Flipped Classroom</li></ul> |
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- Read the NBA SAR and list down the activities to be completed to gather the data for SAR.
- All the students (in fact all stakeholders) must be disseminated with CO/PO/PEO and NBA-OBE process being followed in the department.
- Ensure the seamless closure of semester with accumulation of all relevant documents of attainment analysis, faculty feedback form etc.
- Programme outcomes, Programme specific outcomes and course outcomes for all Programme offered by the institution are stated and displayed on website and communicated to teachers and students.
- Find Attainment of CO and PO (both direct and Indirect) after University Result and do the analysis of it and compare it with previous one and decide suitable actions to improve the attainment if required, accordingly set the target level for CO and PO (Refer Criteria 3 and 7 of SAR).
- Kindly use attainment file forwarded by IQAC director only.

**Faculty members are requested to** Prepare the teaching plan including following:

- Course Outcomes
- Pedagogy planned for each Chapter and CO
- Identify Assessment tools for each pedagogy.
- Prepare Rubric for each Assessment tools.
- Conduct classes as per the planned pedagogy.
- Disseminate the above all points to all students in the class
- (*preferably in first week itself*).
- Prepare the course file for each course as per the format.
- Ensure to complete all CO attainment analysis within couple of weeks after the class test and any other assessment tool used.
- Plan to close the semester by submitting the faculty feedback form along with all attainment analysis sheets and evidence documents.
  
- Prepare learning material and post it on website share the material on your drive and post the link of







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|  |  | <p>,Management Games, Business Simulations, Participating in Competitions ,Committee activities , workshop</p> <ul style="list-style-type: none"><li>➤ Problem based learning: Problem Based Learning Experiments ,Case Studies</li><li>➤ Internal counselling by mentors should be done twice in a semester.</li><li>➤ Completion of mentor's book keeping focus on the last page of the mentor's book, which is related to the counselling of the mentee, must be completed.</li><li>➤ Mechanism of internal assessment is transparent and robust in terms of frequency and variety (explain process in orientation) all mark sheets should be signed.</li><li>➤ Research Proposal (HOD will ensure that at least five research proposal will be sent by their department through R&amp;D Cell of SLRTCE to funding agencies such as AICTE/UGC/Mumbai University etc.)</li><li>➤ BE projects should be finalised as per guidelines of R&amp;D cell.</li><li>➤ One consultancy per year in each department as per institute policy is expected.</li><li>➤ Departments have to conduct 2 activities on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices per semester.</li><li>➤ Increase Number of research papers in the Journals notified on UGC website (At least one paper per faculty should be published in a semester)</li><li>➤ One functional MoUs in a semester with ongoing activities is compulsory for each department</li><li>➤ Make linkages with other institution /industry/research lab for following (semester wise): 1. Number of linkages for faculty exchange, 2. student exchange, 3. internship, 4. field trip,</li><li>➤ 5. on-the- job training, 6. research *point number 1-4 is compulsory for all the department *point 5 should be taken care by T&amp;P department *point 6 should be taken care by R&amp;D department</li><li>➤ HOD has to give approximate departmental budget on or before 30<sup>th</sup> July 2021 and share through drive. As mentioned earlier.</li></ul> |
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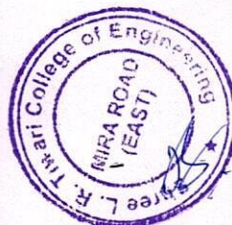
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|  |  | <ul style="list-style-type: none"><li>➤ Publication of News Letter (Department wise) to be uploaded on website</li><li>➤ Each department should capture at least 5 lectures in each semester through LCS system provided by the institute. (IT In charge responsibility is to arrange facilities for e-content development such as Media Centre, Recording facility, LCS)</li><li>➤ HOD Keep track at departmental level and promote students for scholarship by providing them genuine information</li><li>➤ Bridge courses (At least two courses in a semester in each department)</li><li>➤ Department has to keep records of students qualifying in state/national/ international level examinations</li><li>➤ HOD has to make sure that every faculty has to attend at least one FDP/STTP or other development programme. Details of teachers attending professional development programs should be provided by departments</li><li>➤ The meeting should be conducted in the department with immediate effect after any meeting with authorities to communicate the initiatives and decisions.</li><li>➤ All 24 files should be maintained in the department and follow academic planner for all the activities.</li></ul> <p>Note: DAB meeting should be conducted once in a year. The committee formation should be as per guidelines of IQAC.</p> |
|  | Higher studies , placement and entrepreneurship data | <ul style="list-style-type: none"><li>➤ Departments and exam cell will not issue the LOR and transcript until and unless they get the signature of TPO on NOC for higher studies.</li><li>➤ Administrative office will not issue LC without taking NOC from the students.</li></ul>   |







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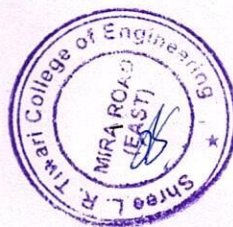
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|    | Welfare schemes, Best practices and distinctiveness | <ul style="list-style-type: none"><li>➤ Welfare Schemes for Teaching Staff, for Non-Teaching staff and General Welfare Schemes for all staff will be taken care by IQAC.</li></ul>  |
| 4  | Best practice and Distinctiveness.                  | <ul style="list-style-type: none"><li>➤ Describe at least two institutional best practices Departments are responsible to maintain the document as per IQAC initiatives.</li><li>➤ Describe/Explain the performance of the institution in one area of distinctive to its vision, priority and thrust</li><li>➤ Mr. Dhiraj Singh will communicate the same by 15<sup>th</sup> July 2021.</li></ul>   |
| 5  | Rankings  | <ul style="list-style-type: none"><li>➤ For NIRF, ARIIA and CII ranking the plan of action will be circulated to all by 15<sup>th</sup> July 2021 through R&amp;D cell. The respective departments and committees may conduct activities accordingly.</li></ul>   |
| 6  | Meeting schedule                                    | <ul style="list-style-type: none"><li>➤ The governing body meeting should be scheduled twice in a year</li><li>➤ The CDC meeting should be scheduled thrice in a year.</li><li>➤ The IQAC meeting should be scheduled twice in a semester.</li><li>➤ The meeting of management with department and section heads should be scheduled twice in a year.</li><li>➤ All committee meetings should be held as per the requirement</li><li>➤ Note: MOM, SOP , agenda and relevant documents should be maintained systematically</li></ul> |
| 7. | Appraisal System                                    | <ul style="list-style-type: none"><li>➤ Appraisal form for the last academic year should be submitted to the principal through the earmarked process in the first week of July month.</li><li>➤ HOD should identify the teachers to be awarded as per IQAC criteria. (Best Teacher, Best Researchers, Faculty development award).</li><li>➤ Maintain record of external award other than the institute received by the faculty members.</li></ul>   |
| 8  | Audit   | <ul style="list-style-type: none"><li>➤ Academic audit and administration audit at institute level will be conducted once in a semester.</li></ul>  |







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|  |  | (Department should conduct audit at department level before this) |
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Note: Prepare COPO articulation matrix find out curriculum gap plan the activities accordingly. After declaration of university results find out PO-PSO attainment (direct & in direct). Compare it with set target level, if not attained plan the activity for coming semester (As per criterion 7 of SAR).

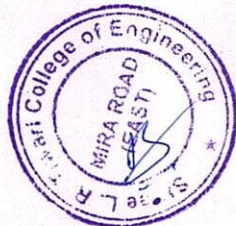
**Roles of IQAC Members**

| S No. | Name                                  | Responsibility   |
|-------|---------------------------------------|--|
| 1.    | Ms. Aboli Moharil, Mr. Sunil Yadav    | To monitor exam related activities and coordinate for AQAR.                  |
| 2.    | Ms. Usha Bag and Ms. Prajakta Mukaddm | All institutional committee activities, CO-PO attainment in all departments  |
| 3.    | Ms. Neelam Phadnis                    | Effective Implementation of all feedbacks in all departments and committees  |
| 4.    | Mr. Dhiraj Singh                      | Identify and assure implementation of best practice and distinctiveness.     |
| 5.    | Mr. Pankaj Jadhav, Ms. Manjiri Gogate | Plan and implement of Welfare activities for teaching and non-teaching staff |
| 6.    | Dr. Umesh Bhadade                     | Academics and NBA updates of all departments and administrative office.      |
| 7.    | Mr. Pravin Jangid                     | Website updates verification and IQAC document updation on website,          |

All members are requested to submit the plan of action for their respective responsibility on or before 31<sup>st</sup> July 2021.

Sd/-

Dr. Anju Arya  
IQAC Director



Dr. S. Ram Reddy  
Principal

**PRINCIPAL**  
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Ref. No: SLRTCE/

Date: 1/12/21

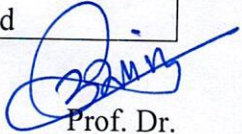
**Minutes of Meeting**

Minutes of the Meeting for Principal meeting with Head of Department (H.O.D), held at the Board Room of Shree L. R. Tiwari College of Engineering, Mira Road (E) at 3.00 p.m., on Monday, 4<sup>th</sup> December 2021.

Following members were present:

| Sr. No. | Name of the member  | Designation                             |
|---------|---------------------|---|
| 1.      | Dr. Umesh Bhadade   | I/C Principal                           |
| 2.      | Ms. Sheetal mahadik | Coordinator of IQAC                     |
| 3.      | Ms. Aboli Moharil   | H.OD ,Electronics and Telecommunication |
| 4.      | Mr. Manish Rane     | H.OD ,Mechanical Engineering            |
| 5.      | Ms. Neelam Phadnis  | H.OD ,Computer Engineering              |
| 6.      | Ms. Usha Bag        | H.OD ,H and S                           |
| 7.      | Mr. Pankaj Jadhav   | H.OD , Civil Engineering                |

| Sr.No | Topic  | Discussion   |
|-------|--|--|
| 1     | Agenda 1: Working and formalization of Academic calendar | Academic calendar should be students prospective. All activities related to co-curricular and extra-curricular must be included. H.O.D, Computer engineering will prepare Academic calendar. |
| 2     | Agenda 2: Semester Review report                         | Semester Review report will be presented by H.O.D and it should be aligned with NBA criteria.  |
| 3     | Agenda 3: Remedial work                                  | Remedial work policy must be notified by students by H.O.D   |
| 4     | Any other Matter   | <ul style="list-style-type: none"><li>• Interdisciplinary projects must be encouraged in department</li><li>• Alumni as a Project guide must be allotted</li></ul>                           |

  
Prof. Dr.  
Umesh S. Bhadade

I/C Principal

**Vision:** To be a world-class institute and a front runner in the educational and socio-economic development of the nation by providing high-quality technical education to students from all sections of society.

**Mission:** To provide superior learning experiences in a caring and conducive environment so as to empower students to be successful in life and contribute positively to society.



**PRINCIPAL**  
Shree L. R. Tiwari College of Engineering  
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Ref. No: SLRTCE/ IQAC / 21-22 / 12

Date: 23/2/22

**Minutes of Meeting**

Minutes of the Meeting for IQAC, held at the Board Room of Shree L. R. Tiwari College of Engineering, Mira Road (E) at 11.00 a.m., on Wednesday, 22<sup>nd</sup> February 2022.

Following members were present:

| Sr. No. | Name of Faculty              | Designation                    |
|---------|------------------------------|--------------------------------|
| 1       | Mr. Utsav Tiwari             | IQAC Director, Rahul Education |
| 2       | Prof. Dr. Umesh S. Bhadade   | Chairperson (I/C Principal)    |
| 3       | Ms. Sheetal Mahadik, ECS     | IQAC Coordinator               |
| 5       | Mr. Manish Rane, Mech        | Teacher Coordinator            |
| 6       | Ms. Aboli Moharil, EXTC      | Teacher Coordinator            |
| 7       | Ms. Manjiri Gogate, ECS      | Teacher Coordinator            |
| 8       | Ms. Neelam Phadnis, Computer | Teacher Coordinator            |
| 9       | Ms. Usha Bag, HAS            | Teacher Coordinator            |
| 10      | Dr. Roopali Lolage, Computer | Teacher Coordinator            |
| 11      | Ms. Ankita Upadhyay          | GS(Student Council)            |

| Sr.No | Topic       | Discussion  |
|-------|-------------|---|
| 1     | IQAC report | <p>IQAC Coordinator briefed about all the work, activities and initiatives carried out by IQAC.</p> <ol style="list-style-type: none"><li>1) Preparation of AQAR 2020-2021</li><li>2) IQAC Initiatives</li></ol> <p>NAAC data templates were included with departmental files and an audit form. Departmental files were kept in the same way. According to NAAC, the content of files was modified. In the relevant files, the NAAC data templates were included. The Audit form was updated to reflect the new file contents.</p> |

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|   |   | <ul style="list-style-type: none"><li>a. Suggested activities to committees as per NAAC and NBA</li><li>b. Mentoring Monitoring System<br/>Mentoring monitoring system is designed. Mentoring monitoring report format was designed. In which each mentor has to keep record of planning, meeting details and suggested activities to mentee. The counselling team will monitor the Report of mentors.</li></ul> <p>3) IQAC Activities</p> <ul style="list-style-type: none"><li>a. Webinar on "Mentorship".</li><li>b. Webinar on " Insight of Academic and administrative Audit "</li></ul> <p>4) IQAC Proposed Planned</p> <ul style="list-style-type: none"><li>a. Incremental progress for AQAR 2021-2022</li><li>b. AICTE free course</li><li>c. Best practices and Distinctiveness for NAAC 2024</li></ul> |
| 1 | <p><b>Agenda:</b><br/>Discussion on policies for slow learner and advance learner</p> | <p>IQAC Coordinator presented a report on suggested activities for slow learner and advance learner. Following points were discussed:</p> <ul style="list-style-type: none"><li>1) Mr. Utsav Tiwari, IQAC Director, Rahul Education suggested IQAC to prepare a rubrics to identify slow learner and advance learner.</li><li>2) All IQAC members decided that the Rubrics will maintained by class teachers and will be shared to mentors and subject teachers. The counselling and activities planning for slow learner and advance learner will be done by Mentors and subject teachers.</li><li>3) Principal suggested challenging activities for advance learner such as challenging assignments and projects.</li><li>4) Activities suggested for Advance learner are as follows</li></ul>                  |

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|   |  | <ul style="list-style-type: none"><li>i) Challenging assignments and projects by Subject Teachers</li><li>ii) Department can provide additional inputs for better career planning and growth through offering special coaching for higher level competitive examinations</li><li>iii) Helping them to participate in group discussions, technical quizzes to develop analytical and problem solving abilities in them and thereby, to improve their presentation skills</li></ul>  |
| 2 | Discussion on Best practices and Distinctiveness                 | <p>All committee members agreed upon following Best Practices and Distinctiveness</p> <p>Distinctiveness: Empowering students with technical and softs skill to be successful in life</p> <p>Best practice 1 Student engagement in social learning</p> <p>Best practice 2 Supportive and encouraging learning environment for students</p> <p>Best Practice 3: Content Beyond Syllabus</p> <p>Following points were discussed:</p> <ul style="list-style-type: none"><li>1) Mr.Utsav Tiwari IQAC Director, Rahul Education suggested following activities to be included<ul style="list-style-type: none"><li>i) Alumni guiding Students for projects.</li><li>ii) Counselor counselling students</li><li>iii) Social activities may be conducted under IDF foundation</li></ul></li></ul> |
| 3 | Discussion for establishment of Higher Education Cell in college | <p>All members in meeting agreed upon Mr. Saurabh Sumon, TPO will be in charge of Higher education cell in college</p> <p>Following points were discussed:</p>   |

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|   |   | <ol style="list-style-type: none"><li>1) Mr. Utsav Tiwari, IQAC Director, Rahul Education suggested Higher education cell should actively engage with universities and arrange University fest. .</li><li>2) Mr. Utsav Tiwari, IQAC Director, Rahul Education suggested Mr. Saurabh Sumon should contact Ms.Rushali Shah from RIS to engage with universities.</li></ol>  |
| 4 | Discussion on incremental progress in AQAR 2021-2022  | <p>IQAC Coordinator presented a report on incremental progress in AQAR 2021-2022.</p> <p>Following Activities were decided:</p> <ul style="list-style-type: none"><li>• EXTC: ICT/computing skills</li><li>• ECS: Life Skills</li><li>• Mechanical: Language and communication development and FDP</li><li>• IT Department :Administrative Training program</li><li>• Computer department :Professional development: Computer department</li><li>• Civil Department: Annual awareness programs on Code of Conduct for Faculty and FDP on Quality.</li></ul> |
| 6 | Discussion of AICTE free courses compulsory for students  | <p>IQAC coordinator presented a report on AICTE free courses and briefed the different courses available for students</p> <p>Following points were discussed:</p> <ol style="list-style-type: none"><li>1) AICTE free courses can be made compulsory for students. They can do any two courses.</li><li>2) MOOC courses must be made compulsory for defaulter students</li></ol>  |
| 7 | Development of the Annual Quality Assurance Report (AQAR) of the College based on the Quality parameters/assessment criteria developed by the relevant quality assurance body (like | <p>IQAC Coordinator briefed about the AQAR 2020-2021.</p> <p>All criteria's were checked by Principal and suggestion given by him was incorporated in AQAR</p>  |

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|   | NAAC, NBA) in the prescribed format   |  |
| 8 | Recommendation on FDP /seminars to enhance Quality culture in college   | FDP /seminars to enhance by Civil department   |
| 9 | Arrangement for feedback responses from students, parents and other stakeholders on quality related institutional processes | All committee members agreed to schedule feedbacks from students, parents and other stakeholders in April, 2022 for Academic Year 2021-2022.<br>Academic Audit for Even semester will be scheduled in May,2022 |

  
Ms. Sheetal Mahadik

IQAC Coordinator

IQAC Coordinator  
Shree L. R. Tiwari  
College of Engineering  
Mira Road

IQAC Coordinator  
Shree L. R. Tiwari  
College of Engineering  
Mira Road

  
Mr. Utsav Tiwari

IQAC Director, Rahul Education

**PRINCIPAL**

Shree L. R. Tiwari College of Engineering  
Kanakiya Park, Mira Road (E).



Dr. Umesh S. Bhadade

Member Secretary, I/C Principal



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Ref. No: SLRTCE/

Date: 6/4/22

**Minutes of Meeting**

Minutes of the Meeting for IQAC, held at the Board Room of Shree L. R. Tiwari College of Engineering, Mira Road (E) at 1.00 p.m., on Wednesday, 6<sup>th</sup> April 2022.

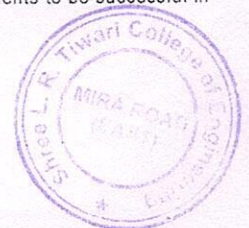
Following members were present:

| Sr. No. | Name of the member                                  | Introduction of the Member  |
|---------|---|-----------------------------|
| 1.      | Mr.Utsav Tiwari ,<br>IQAC Director, Rahul Education | Member from the Management  |
| 2.      | Dr.Roopali Lolage                                   | Chairperson (I/C Principal) |
| 3.      | Ms.Sheetal mahadik                                  | Coordinator of IQAC         |
| 4.      | Ms. Aboli Moharil                                   | Teacher Coordinator         |
| 5.      | Ms. Manjiri Gogate                                  | Teacher Coordinator         |
| 6.      | Mr. Manish Rane                                     | Teacher Coordinator         |
| 7.      | Ms. Neelam Phadnis                                  | Teacher Coordinator         |
| 8.      | Ms. Usha Bag  | Teacher Coordinator         |
| 9.      | Ms.Roopali Paste                                    | Teacher Coordinator         |

| Sr.No | Topic   | Discussion   |
|-------|---|--|
| 1     | Agenda 1:<br>Proposal of OBE<br>based teaching plan   | Mr.Utsav Tiwari , IQAC Director, Rahul Education proposed a format for OBE based teaching plan .<br>Following points were discussed:<br>1) OBE based teaching plan will be followed by Computer engineering department, Mechanical engineering department, and Humanities and Science department<br>2) OBE based teaching plan will be implemented from Odd Semester (2022-2023) |
| 2     | Agenda2:<br>Formation of<br>Departmental<br>committee | As a part of achieving academic excellence through outcome based education and to fulfil requirement of accreditation bodies, Mr.Utsav Tiwari proposed Departmental Quality Assurance Cell to be formed.   |

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|   |  | <p>All the members agreed to have two committees in department:</p> <ol style="list-style-type: none"><li>1) Departmental Quality Assurance Cell(DQAC):<br/>The following will be the members<ol style="list-style-type: none"><li>i) Chairperson (H.O.D)</li><li>ii) Quality Coordinator</li><li>iii) Academic Coordinator</li><li>iv) Project Coordinator</li><li>v) Exam Coordinator</li><li>vi) Placement Coordinator</li></ol></li><li>2) Departmental Advisory Board (DAB):<br/>DAB should consist of three members consisting of Academician and Industry. The members of DAV should be renowned personality from IIT and industries with significant contribution in their field.</li><li>3) Department shall form the DQAC and DAB by 20/4/2022 and submit the document for the same.</li><li>4) Role and Responsibility of DQAC:<ol style="list-style-type: none"><li>i) To coordinate with IQAC for the submission of required data and information to prepare for NAAC and NBA.</li><li>ii) To coordinate with IQAC for smooth and effective functioning.</li><li>iii) To coordinate with IQAC for conducting activities required for NAAC and NBA.</li><li>iv) To plan and implement suggestion given by IQAC and DAB</li><li>v) To prepare OBE based documentation for NBA and NAAC.</li><li>vi) To conduct internal department Audit.</li></ol></li></ol> | <p>Metric<br/>6.1.1<br/>Decentrali<br/>Practice<br/>initiative<br/>formation<br/>of<br/>DQAC</p> |
| 3 | Confirmation of tentative dates for External Audit | All committee members agreed upon external audit on first week of July 2022.   |  |

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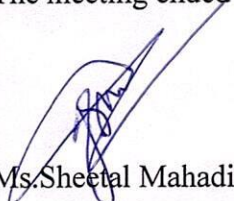


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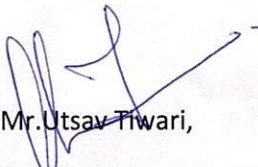
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| 4 | IQAC activities for Academic year 2022-2023. | IQAC activities in association with departments will be conducted for the academic year 2022-2023.   |
| 5 | Any other Matter                             | Mr.Utsav Tiwari, IQAC Director, Rahul Education recommended involving alumni in guiding student projects to increase the quality of student projects. All members of the committee agreed that alumni should be involved in guiding students' projects in their respective department for the academic year 2022-2023. |

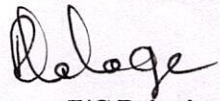
The meeting ended with vote of thanks to the chair by IQAC Coordinator Ms.Sheetal Mahadik

  
Ms. Sheetal Mahadik  
IQAC Coordinator

**IQAC Coordinator**  
Shree L. R. Tiwari  
College of Engineering  
Mira Road

  
Mr. Utsav Tiwari,  
IQAC Director, Rahul Education  
**Member from the Management**

  
**PRINCIPAL**  
Shree L. R. Tiwari College of Engineering  
Kanakia Park, Mira Road (E).

  
Chairperson (I/C Principal)



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