



S. R. K. R. ENGINEERING COLLEGE (A): BHIMAVARAM
China Amiram, Andhra Pradesh- 534204

Date: 26-11-2021

CIRCULAR


This is to inform you that the Internal Quality Assurance Cell (IQAC) has convened a meeting on 30-11-2021 at 3:30 PM in Seminar Hall, T & P Cell. In this connection, all the IQAC members & Department QI Coordinators are requested to attend the same.

Agenda:

1. To approve the minutes of the last meeting
2. To report the action taken on the minutes of the last meeting
3. To review the performance in various academic activities
4. To discuss about collection of feedbacks on the curriculum for 2020-2021 academic year
5. To discuss about academic audit for 2020-21 academic year
6. To review the student performance in academics
7. To review the student performance in extension activities
8. To review the R & D activities in the SRKREC.
9. To display the strategic plan for 2021-2025
10. To review the student placements in 2020-21 academic year
11. To review the status of accreditation's and affiliations
12. Dissemination of information on various quality initiatives to stakeholders
13. To present the planning of Civil Works
14. To discuss about Quality Initiatives and adoption of best practices
15. To review the performance of PG cell activities
16. Any other items for discussion

c.c to:

The Secretary cum Correspondent, SRKREC, for information
Sri S.R.K. Nishanth Varma, Member, Governing Body
The Principals' Table
Copy to IQAC members
Copy to Dept. QI Coordinators
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Minutes of IQAC Meeting

The IQAC meeting was conducted on 30-11-2021 at 3:30 PM in Seminar Hall, T & P Cell. The agenda points were discussed in the presence of chairperson (Dr. M. Jagapathi Raju, Principal, SRKREC).

The following members were present

1. Dr. M. Jagapathi Raju, Principal & IQAC chairman
2. Sri S. R. K. Nishanth Varma, Member, Governing Body
3. Dr. P.A.R.K. Raju, Dean R & D
4. Dr. K.V.M. Krishnam Raju, Dean Evaluation
5. Dr. K. Suresh Babu, Dean Academics
6. Sri. K. R. Satyanarayana, Dean Training & Placements
7. Dr. A.C.S.V. Prasad, HOD, Civil Engineering
8. Dr. V. Chandra Sekhar, HOD, CSE
9. Dr. Bh. V. R. K. Raju, HOD, IT
10. Dr. N. Uday Kumar, HOD, ECE
11. Dr. B.R.K. Varma, HOD, EEE
12. Dr. K. Brahma Raju, HOD, Mechanical Engineering
13. Sri. Ch. Amarendra, Finance Officer, SRKREC
14. Dr. R. Subba Rao, Professor, Dept. of Mathematics and Humanities
15. Dr. P. Bhavani, HOD, Dept. of Chemistry
16. Dr. K. V. Ramana Murthy, HOD, Dept. of Physics
17. Dr. I. Hemalatha, Associate Professor, Dept. of IT
18. Mrs. P. Lakshmi, Assistant Professor, Dept. of IT
19. Sri. B. V. Umesh Chandra, Student, CSE
20. Sri. G. Gayatri, Student, EEE,
21. Sri D. Someswara Rao, Sarpanch, Peda Amiram Panchayat, Kalla
22. Dr. V. K. ViswanadhaRaju, Associate Professor, Dept. of Mechanical Engineering
23. Sri. M. SrinivasaVarma, CEO, Sri Maharshi Consultancy Pvt. Ltd.
24. Dr. Venu Reddy, Associate Professor, Nanotechnology Research Centre & IQAC Coordinator

1. **Agenda 1:** To approve the minutes of the last meeting

Deliberations/Resolutions: The IQAC Coordinator was presented the resolutions made in the last meeting held on 31 May 2021 at 3:30 PM. No comments were received on the resolutions made at the previous meeting. All members were approved the minutes of previous meeting.



2. **Agenda 2:** To report the action taken on the minutes of the last meeting

Deliberations/Resolutions: The IQAC Coordinator presented the action taken report on the previous meeting (meeting conducted on 31 May 2021 at 3:30 PM).

All members were approved the action taken report attached as appendix I.

3. **Agenda 3:** To review the performance in various academic activities

Deliberations/Resolutions: The Dean Academics presented the details about Course coverage of 2021-22 II-Semester, Introduction of new programmes in UG from Academic Year: 2022-23 and CO-PO attainments of Academic Year 2020-21 I and II semesters.

Members reviewed the activities presented by the Dean Academics and advised the following:

- a. The Faculty In-charges are assigned to the newly added programmes such as Artificial Intelligence & Machine Learning (AI&ML) and Computer Science & Design (CSD). Encourage the faculty to join in training programs that are related to the topics of newly added programmes.
 - b. The developed Excel template for CO-PO attainment calculations was reviewed and no suggestions were received.
4. **Agenda 4:** To discuss about collection of feedbacks on the curriculum for 2020-2021 academic year

Deliberations/Resolutions: The Dean Academics presented the Feedback questionnaire templates on the curriculum.

Members reviewed the Feedback questionnaire templates on the curriculum presented by the Dean Academics and advised the following:

Received some suggestions on the Feedback questionnaire templates on the curriculum



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5. **Agenda 5:** To discuss about academic audit for 2020-21 academic year

Deliberations/Resolutions: All members were approved to conduct the External academic audit for academic year 2020-2021.

6. **Agenda 6:** To review the student performance in academics

Deliberations/Resolutions: The Dean Evaluation presented about results of B. Tech and M. Tech Programmes.

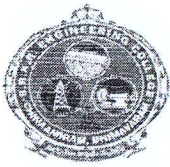
| Regulations | Programme | Batch | Year/Semester | Pass percentage (%) |
|-------------|-----------|---------|---------------|---------------------|
| R17 | B. Tech | 2017-21 | IV-I | 94.83 |
| R17 | B. Tech | 2017-21 | IV-II | 98.25 |
| R17 | B. Tech | 2018-22 | III-I | 75.64 |
| R19 | B. Tech | 2019-23 | II-I | 67.43 |
| R19 | M. Tech | 2019-21 | I-II | 77.08 |
| R20 | M. Tech | 2019-21 | II-I | 92.31 |

Members reviewed the Results of B. Tech and M. Tech Programmes and advised the following:

- Members appreciated the Dean Evaluation and his team for successfully conducting the examinations and evaluation with the following COVID-19 precautions.
 - Members have suggested continuing the same precautionary measures for the coming examinations.
7. **Agenda 7:** To review the student performance in extension activities

Deliberations/Resolutions: The IQAC Coordinator presented the activities were conducted by various sections in the SRKREC.

| S.No | Section | Activity |
|------|----------------------------|---|
| 01 | Dept. of EM&H | 1. Success Strategies for Self-Image, Self-Care & Online Learning for First Year Students |
| 02 | Dept. of Civil Engineering | 1. A three day International Virtual Workshop on "Recent advancements in Geotechnical Earthquake Engineering" sponsored by AICTE under SPICES scheme. |



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| | | |
|----|-------------------------|--|
| | | 2. Webinar - Career Options-Civil Engineers |
| 03 | Dept. of ECE | Workshop - Introduction to MATLAB & Analog Communications Lab Hands-on Practice for second year ECE students |
| 04 | Dept. of CSE | One Week virtual Workshop on “Data Science and its Applications” |
| 05 | NSS | Seminar - Stress Management during COVID-19 Pandemic by Dr. Karri Rama Reddy M.D., Psychiatry, Manasa Hospital, Rajahmundry. |
| 06 | PSS | Workshop on Psychological Support in the COVID Pandemic by Suresh Jampa, MGNCRE-MHRD, Govt of India |
| 07 | IQAC | <p>1. Communication Skills at work place for technical and supporting staff</p> <p>2. On completion of 1-year transformative reforms under National Education Policy (NEP) 2020, 8 webinars on various themes of NEP 2020 are being organized by various ministries and departments.</p> <ol style="list-style-type: none"> Equity and Inclusion – Dr. P. Bhavani on 30th July 2021. Multidisciplinary & Holistic Education- Dr. K.V. Subba Raju on 2nd Aug 2021. Skill Entrepreneurship Development Employability & Challenge Opportunities –Dr. N.G.K.Murthy on 3rd Aug 2021 Effect of NEP on Youth Empowerment & Sports Development – Dr.K.S.S.PrasadRaju on 4th Aug 2021. Indian Knowledge System, Languages, Arts & Culture – Dr. Bh. V. N. Lakshmi & N. Satish Kumar on 5th Aug 2021. Quality Education, Accreditation & Teacher Development - R. Subba Rao on 6th Aug 2021. Research Innovation and Ranking – Dr. Venu Reddy on 9th Aug 2021. Use of Technology in Education – Dr. Bh. V. S. R. K. Raju on 10th Aug 2021. |
| 08 | SRKR-IETE Student Forum | Online training- Crack the Drive: Inputs on resume preparation, written tests and HR Interviews |
| 09 | WEC | <ol style="list-style-type: none"> Gender Sensitization and Women Security for IT & Civil Students & Staff Gender Issues for ECE Students & Staff Women Empowerment for Self-Reliance for CSE Students & Staff Integrating Gender Awareness and Equality for EEE Students |



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| | | |
|----|--------------------------------|---|
| | | 5. An awareness program on Breast and Gynecologic related cancers in association with Bhimavaram Lions Club. Chief Guest Dr. Tarun Gogineni and the Guest of honour Dr. N.Govind Raj Kumar. |
| 10 | SRKREC ISTE Student Chapter | NIPUNA-21 A National Level Techno Management Symposium. |
| 11 | T & P Cell | 1. "STARTUP HOUSE", Chief Guests: Dr. Vinod Kumar Pentakota Founder & CEO Startup House Pvt. Ltd, Sri gnaneswar Cherukuri, Director Startup House Pvt. Ltd 2. How to get jobs in product development companies with high salary package 3. Orientation Program for AICTE Prerana Scheme |
| 12 | Others | 1. Webinar on "Management in Bhgavad Geeta". Main Speaker: Prof. B .Mahadevan, IIM Bangalore. 2. Sir Mokshagundam Viswesvaraya Contributions in Nation Building by BharatiyaVijnana Mandaki in association with SRKREC, PV Siddhartha etc |

Members appreciated the sections who were conducted the activities during COVID-19 pandemic.

8. Agenda 8: To review the R & D activities in the SRKREC.

Deliberations/Resolutions: The Dean R&D presented the details of research publications.

| S.No | Details | Research Achievements |
|------|---|-----------------------|
| 01 | Scopus publications in the year 2021 (upto Nov. 25) | 72 |
| 02 | SCI Publications in the year 2021 (upto Nov. 25) | 20 |

Members appreciated the faculty for publications in SCOPUS and SCI indexed journals

9. Agenda 9: To display the strategic plan for 2021-2025

Deliberations/Resolutions: The Dean R&D presented the strategic plan for 2021-2025. All members were approved the strategic plan for 2021-2025.

10. Agenda 10: To review the student placements in 2020-21 academic year

Deliberations/Resolutions: The Dean Placements presented the student placements in 2020-21 academic year.



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| Item | Achievement |
|----------------------------|-------------|
| Number of placement offers | 1430 |
| Number of Students placed | 803 |
| Median Salary | ~3.6 lacks |

Members appreciated the efforts of Dean Placement and his team for achieving respectable number of placements during this COVID-19 pandemic. Members advised maintain the placement momentum for improving NIRF Ranking.

11. Agenda 11: To review the status of accreditation's and affiliations

Deliberations/Resolutions: The IQAC Coordinator presented the status of accreditation's and affiliations details of the SRKREC.

| S.No | Accreditation's and Affiliations | Remarks |
|------|----------------------------------|--|
| 01 | UGC Autonomy | Online application to be submitted by 31.12. 2021 |
| 02 | NBA | Valid up to 30-06-2023 |
| 03 | NAAC | Valid up to 31.12.2021 |
| 04 | AQAR | Last date for submission - 31.12. 2021 |
| 05 | APSCHE Survey 2020-21 | Last date for submission - 31.12. 2021 |
| 06 | AISHE Survey 2020-21 | Application open - 01.12.2021 Application Close - 28.02.2022 |
| 07 | NIRF 2022 | Pre-registration submitted. The final application will be opened soon |
| 08 | SIRO Renewal | 31 st March 2022 |

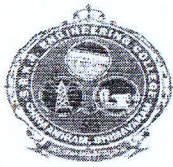
Members reviewed the status of accreditation's and affiliations. They were suggested that prepare an action plan for the upcoming accreditation visits and conduct a mock drill before the inspection team's visit.

12. Agenda 12: Dissemination of information on various quality initiatives to stakeholders

Deliberations/Resolutions: The IQAC Coordinator presented the information on various quality initiatives to stakeholders

Institute Awards:

1. In NIRF-2021 Ranking, SRKR stood in the rank band of 251-300
2. In ARIIA-2020 Ranking, secured the rank in BAND-A (between 6th to 25th) under



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Private/Self-financed Institution Category by MHRD's Innovation Cell, Ministry of Education, Govt. of India.

3. Received Best Engineering College Award in Times Business Awards 2021

Student Awards:

1. In AICTE Smart India Hackathon 2020, SRKR Team got selected for first prize in Ministry of Textiles Problem statement.
2. In AICTE Chaatra Viswakarma Awards 2020, SRKR Team "Shramiks" secured First Place.
3. Won 1st prize in the category of Technology Innovation at INDIA'S biggest Motor-sport event named SAE INDIA e-BAJA 2020 organised by Mahindra and Mahindra.

Faculty Awards:

1. Prof. DVR Mohan, Professor of ECE received ATAL Best Project Award for the project 3-Dimensional Laser Engraved Design at AICTE IDEA Lab workshop in Sept 2021.
2. Dr. N. Udaya Kumar, Dean Academics & Professor in ECE recognized as Discipline Star by NPTEL for certification in courses of same discipline.
3. T. Vamsi Naga Raju, Asst. Professor of Civil Engineering Dept. received Young Geotechnical Engineer Award.
4. P. Raju, Asst. Professor of Civil Engineering awarded the International Engineering Educator degree from IGIP Austria.
5. Dr. Brahma Raju, HOD, Mechanical Engineering was selected as a member in National Council Member of The Institution of Engineers- India
Members appreciated the efforts of all the stake holders for getting recognitions and advised maintain the same.

13. Agenda 13: To present the planning of Civil Works

Deliberations/Resolutions: Campus engineer presented the plans of the newly constructing buildings. Members are reviewed and approved the plans of newly constructing buildings.

14. Agenda 14: To discuss about Quality Initiatives and adoption of best practices

Deliberations/Resolutions: The IQAC Coordinator presented the Quality Initiatives and adoption of best practices taken in the SRKREC

1. Prepare the pending AQARs within the deadline circulated by NAAC 31.12.2021.
2. Prepare the Assessment Manual for OBE
3. Several interaction sessions were carried out with HODs and Deans to prepare the Strategic plan 2021-2025.
4. Improve the online teaching methodology with Google Classroom and ZOOM Software's.
5. Conducted training program to the non-teaching staff for developing their English Language skills.
6. Encourage the students to do certification courses.
7. Conduct the Faculty Performance Review.



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8. Suggested to PAIE Cell to conduct Yoga sessions during this COVID-19 pandemic.
9. Started B.Tech- Artificial Intelligence & Machine Learning (AI&ML) and Computer Science & Design (CSD) programmes from Academic year 2020-21.
10. Collected the Feedback on Curriculum and over facilities of the SRKREC 2020-21.
11. Interacted with Ph.D faculty to improve the quality research in the campus.

Members appreciated for the quality initiatives and advised to complete the pending AQARs and submit to NAAC on or before 31.12.2021.

15. Agenda 15: To review the performance of PG cell activities

Deliberations/Resolutions:The PG Cell In-charge presented the details of PG admissions and Placements:

Members advised to improve the enrolment ratio of PG Students.


16. Agenda 16: Any other items for discussion

Deliberations/Resolutions: Members discussed about the prevailing conditions of COVID-19 pandemic priority of health and safety of students as well as staff during the conduction of academic activities in the SRKREC. Prof. Bh. V. N. Lakshmi raised the issue related to cleanness of the Toilets in the T&P cell.

The principal advised to engineer to resolve the problem by assigning the cleaning staff to the T&P cell.


IQAC Coordinator




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Appendix 1

Action taken report for meeting dated on 31-05-2021 at 3:30 PM

| S. No | Plan of Action | Action taken |
|--------------|--|---|
| 01 | To discuss about preparation of strategic plan for 2021-2025 | Prepared the strategic plan for 2021-2025 by considering the views of External Experts |
| 02 | Any other items for discussion | 1. Follow the COVID-19 precautions in the campus 2. Organized the workshop on Communication skills at workplace for technical and supporting staff 3. IQAC conducted a Sensitization Program for NAAC - Tips for cracking A++ Grade” on 20-11-2021 (Saturday). The NAAC expert Prof. M.G. Sethuraman addressed the program. |


IQAC Coordinator




Principal

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IQAC MEETING

DATE: 30/11/2021

| S.No | NAME | DESIGNATION | DEPARTMENT | SIGNATURE |
|------|--------------------------|-----------------------------|-------------|-----------|
| 1 | K. Jeeva Rajan | Director | SRK REC | |
| 2 | Bh. V. N. Lakshmi | Professor | T & P | |
| 3 | P. Bhuvaneshwari | Asst. Prof. | T & P | |
| 4 | G. Santhi | Asst. Prof. | EMH | |
| 5 | Dr. J. Hemalatha | Assoc. Prof. | IT | |
| 6 | P. Lakshmi | Asst. Prof. | IT | |
| 7 | R. S. N. Raju | Construction Eng. | Const. Eng. | |
| 8 | Dr. N. Rudra Kumar | Professor | ECE | |
| 9 | Dr. V. Chandan Sekhar | Assoc. Prof & Head | CSE | |
| 10 | B. R. K. Varma | Professor & Head, EEE | EEE | |
| 11 | Dr. B. Brahma Raju | Professor & Head, Mech Engg | Mech | |
| 12 | C. H. Amarendra | Finance Officer | Account | |
| 13 | S. L. N. Param Kumar | Manager - H.R | H.R | |
| 14 | S. Srikanth Reddy | Asst. Professor | CIVIL | |
| 15 | M. Venkata Rao | Asst. professor | CIVIL | |
| 16 | LV. SPINIVAS | Asst. professor | CSE | |
| 17 | Dr. BVDS Seshay | Assoc Professor | IT | |
| 18 | Dr. S. Venkateswara | Associate Professor | IT | |
| 19 | Dr. A. C. S. V. PRASAD | Associate prof & HOD | Civil | |
| 20 | Dr. K. Suresh Babu | Dean Academics | Mech | |
| 21 | Dr. K. V. M. K. Raju | Dean, Evaluation | Mech. | |
| 22 | Dr. P. A. R. K. Raju | Dean, R & D | CIVIL | |
| 23 | K. R. Satyanarayana | Dean - T & P | T & P | |
| 24 | Dr. K. V. Ramana Murthy | Prof & HOD | Physics | |
| 25 | Dr. B. Subba Rao | Prof & HOD | EMH | |
| 26 | N. HARSHA | Asst. Professor | MECH | |
| 27 | Dr. D. Chandrashekhara | Asst. professor | Chemistry | |
| 28 | Dr. M. V. Someswara Rao | Asst. professor | physics | |
| 29 | Dr. G. N. V. Kishore | Associate Professor | EMH | |
| 30 | Dr. Ch. Hari Mohan | Asst. Prof | Phy. Edu | |
| 31 | K. Venkatesh | Asst. Professor | E.C.E | |
| 32 | T. Venkata Narayana | Asst. Prof. | ECE | |
| 33 | D. Anantha Koteswara Rao | Asst. Prof. | EEE | |
| 34 | S. Rajasekhar Reddy | Asst. Prof. | EEE | |
| 35 | D. Someswara Rao | | | |
| 36 | Dr. P. Bhavani | HOD | Chemistry | |
| 37 | G. GAYATHRI | student | EEE | |

