### SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE – 641008

### **CIRCULAR**

29 May 2020

Twenty first Internal Quality Assurance Cell (IQAC) committee meeting is scheduled on 03.06.2020 for discussions regarding the following agenda.

- 1. Targets and plans for the academic year 2020-2021
- 2. MOOC Courses
- 3. Internal test review
- 4. Other activities

Principal

PRINCIPAL
SRI KRISHNA COLLEGE OF
ENGG. & TECH.
KUNIAMUTHUR,
COIMBATORE - 641 008.

Copy to:

- 1. IQAC Members
- 2. IQAC Meeting minutes File

## SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE - 641008.

### 21st IQAC MEETING

03-06-2020

Name	IQAC Member	Signature
Dr. S.Sundararaman CEO, SKCET	Management Representative IQAC	K. Sueloucee. 3/6/20.
Dr.J.Janet Principal, SKCET	Chairman-IQAC	JI
Dr. P. Ashoka Varthanan Head – Mech, SKCET	Coordinator IQAC	Secreta
Dr J.P.Anand COE, SKCET	Administrative Member	
Dr. S. Sophia SKCET	Administrative Member / Senior Faculty Member	Satam
Dr. D. Maruthachalam SKCET	Senior Faculty Member	Maur
Dr N Susila SKCET	Senior Faculty Member	4.04-1
Dr. D. Prabha SKCET	Senior Faculty Member	p. Guaz/8/20
Mr. M. Vigneshkumar SKCET	Senior Faculty Member	M 9405/06/20
Mr.S.S. Vignesh Alumni, SKCET	Alumni Member	11 high
Mr. Sachin Adithya Student	Student Member	Sachin Lathya 03.06.20.
Ms Chitra Parent	Parent/ Industrial Expert	Chitroglelpo
Mr Gowtham Siddhartha Linga Technologies	Industrial Expert	Charth num!
Mr. R. Suresh Babu PTK Construction	Industrial Expert	P. Sureh Sh
Ms. Mallika Secretary of Koseima	Industrial Expert	Jak boro

# SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

NSTITUTIONS
COIMBATORE

(An Autonomous Institution, Approved by AICTE & Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA (B.E. MECH, MCT, ECE, CSE, EEE, CIVIL, B.Tech IT)

Kuniamuthur, Coimbatore - 641 008.

Phone: (0422) - 2678001 (7 Lines) Fax: 0422 - 2678012 E-Mail: info@skcet.ac.in, website: www.skcet.ac.in

MINUTES OF THE 21st MEETING OF THE IQAC, HELD ON 3rd JUNE 2020 AT 9.30 A.M. IN THE COLLEGE IQAC CELL, COIMBATORE – 641008.

Dr. J.Janet, Chairperson-IQAC, welcomed the members of the IQAC Committee.

The following members attended the meeting

	9	
Dr.K.Sundararaman	CEO, SKCET	Management Representative IQAC
Dr.J.Janet	Principal, SKCET	Chairperson IQAC
Dr. P. Ashoka Varthanan	Head - Mech, SKCET	Coordinator IQAC
Dr J.P.Anand	COE, SKCET	Administrative Member
Dr. S. Sophia	SKCET	Senior Faculty Member
Dr. D. Maruthachalam	SKCET	Senior Faculty Member
Dr N Susila	SKCET	Senior Faculty Member
Dr. D. Prabha	SKCET	Senior Faculty Member
Dr. M. Vigneshkumar	SKCET	Senior Faculty Member
Mr.S.S. Vignesh	Alumni, SKCET	Alumni Member
Mr. Sachin Adithya	Student	Student Member
Ms Chitra	Parent	Parent/ Industrial Expert
Mr.Gowtham Siddhartha	Linga Technologies	Industrial Expert
Mr. R. Suresh Babu	PTK Constructions	Industrial Expert
Ms. Mallika	Secretary of Koseima	Local Chapter Member

The following agenda was taken up for discussion.

SUBJECT NO.	DESCRIPTION
Part A	Action Taken on the Minutes of the IQAC Meeting held on 9th March 2020.
Part B	Discussions & Delebrations

SUBJECT NO.	DESCRIPTION	
	1.Targets and plans for the academic year 2020-2021	
2 2	2. MOOC Courses	
a 8 g *	3.Internal test review	
	4.AICTE Curriculum implementation	

Submitted for favour of confirmation to the IQAC.

### PART A: ACTION TAKEN ON THE MINUTES

### 1. Academic calendar

The academic calendar for 2020-2021, as well as the administrative incharge's contact information, was released and distributed to students and faculty members.

### 2. Plan of events

For the academic year 2020-2021, seminars, conferences, and faculty development programmes have been planned to ensure industry institute engagement and to train students in recent cutting-edge technologies. A list of industries and appropriate resource persons was prepared and approved by management.

### 3. Curriculum Revision

The R2020 syllabus was finalised at a meeting of the board of studies, which included academic experts, industry experts, and alumni. The syllabus for the 2020-2021 academic year was revised with industrial requirements after many brainstorming sessions.

### 4. NAAC Accreditation

As per the guidelines of the committee members, the institution is also striving to obtain A++ grade in NAAC 2021. The institution has successfully submitted SSR and awaiting comments from the NAAC committee.

### PART B: DISCISSIONS AND DELEBERATIONS

# TARGETS AND PLANS FOR THE ACADEMIC YEAR 2020-2021 Based on the discussion of the IQAC meeting, the following targets are set for the academic year 2020-21.

- To obtain the highest grade of A++ in NAAC Accreditation.
- To obtain 70th rank in NIRF
- To Promote culture of innovation among students
- To improve the perception of the Institution by participating in Contests and Winning Awards
- To motivate faculty to publish papers in Scopus/Web of Science Journals and patenting the innovation.

### 2.MOOC Courses

Committee members insisted the institution to motivate more students and faculty members to take up MOOC courses such as NPTEL and Coursera. The committee members also suggested to offer these courses as mandatory subjects.

### 3.Internal test review

Committee members recommended that after the first internal test analysis shall be conducted to assess the academic progress. Following the CIA tests, an academic evaluation will be conducted to evaluate faculty members results. The principal, COE and heads of various departments shall participate in the audit to ensure that the teaching-learning process is effective.

### 4.AICTE Curriculum implementation

Committee members asked if the programme had been revised and enforced. The principal ensured the committee members that the curriculum has been revised in accordance with industry standards, and faculty members have been educated in the new curriculum through faculty development programmes. The new curriculum will be effective from 2021 batch.

### Submitted for favour of information to the IQAC'

Dr. P. Ashoka Varthanan, Coordinator, IQAC proposed the vote of thanks to all the members of the IQAC Committee and expressed gratitude for their sustained involvement in IQAC activities.

IQAC Coordinator

3 IQAC Co-ordinator
Srd Krishna College of Engineering And Technology
Coimbatore - 641 008.

IQAC Chairman
PRINCIPAL
SRI KRISHNA COLLEG

ENGG. & TECH. KUNIAMUTHUR,

COIMBATORE - 641 008

### SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE - 641008

### CIRCULAR

04 September 2020

Twenty second Internal Quality Assurance Cell (IQAC) committee meeting is scheduled on 07.09.2020 for discussions regarding the following agenda.

- 1. Follow up of target plans for 2020-2021
- 2.International certification
- 3. Scopus/Web of Science Journals publications
- 4. Other activities

Principal

PRINCIPAL
SRI KRISHNA COLLEGE OF
ENGG. & TECH.
KUNIAMUTHUR,
COIMBATORE - 641 008.

### Copy to:

- 1. IQAC Members
- 2. IQAC Meeting minutes File

## SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE - 641008.

### 22nd IQAC MEETING

07-09-2020

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Dr. S.Sundararaman	Management	L. Sundalcae
CEO, SKCET	Representative IQAC	719/20.
Dr.J.Janet	Chairman-IQAC	1//
Principal, SKCET		3.7
Dr. P. Ashoka Varthanan Head – Mech, SKCET	Coordinator IQAC	Asque-
Dr J.P.Anand COE, SKCET	Administrative Member	
Dr. C. Conbin	Administrative Member /	Soft of M
Dr. S. Sophia SKCET	Senior Faculty Member	59K 7
Dr. D. Maruthachalam SKCET	Senior Faculty Member	Mour
Dr N Susila SKCET	Senior Faculty Member	N.A.
Dr. D. Prabha SKCET	Senior Faculty Member	J. Chunglal 20
Mr. M. Vigneshkumar SKCET	Senior Faculty Member	M: 000 gtos/20
Mr.S.S. Vignesh Alumni, SKCET	Alumni Member	s. S. Ligh
Mr. Sachin Adithya Student	Student Member	Sechin delithya
Ms Chitra Parent	Parent/ Industrial Expert	Chitheologlas
Mr Gowtham Siddhartha	Industrial Expert	0
Linga Technologies	•	Southours.
Mr. R. Suresh Babu	Industrial Expert	
PTK Construction	additat Export	P. Just Bur
Ms. Mallika	Industrial Expert	1 1 200
Secretary of Koseima	aaaaaa Export	1 9701

# SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

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Phone: (0422) - 2678001 (7 Lines) Fax: 0422 - 2678012 E-Mail: info@skcet.ac.in, website: www.skcet.ac.in

MINUTES OF THE 22nd MEETING OF THE IQAC, HELD ON FRIDAY, 7th SEPTEMBER 2020 AT 9.30 A.M. IN THE COLLEGE IQAC CELL, COIMBATORE – 641008.

Dr. J.Janet, Chairperson-IQAC, welcomed the members of the IQAC Committee.

The following members attended the meeting

Dr.K.Sundararaman	CEO, SKCET	Management Representative IQAC
Dr.J.Janet	Principal, SKCET	Chairperson IQAC
Dr. P. Ashoka Varthanan	Head - Mech, SKCET	Coordinator IQAC
Dr J.P.Anand	COE, SKCET	Administrative Member
Dr. S. Sophia	SKCET	Senior Faculty Member
Dr N Susila	SKCET	Senior Faculty Member
Dr. D. Maruthachalam	SKCET	Senior Faculty Member
Dr. D. Prabha	SKCET	Senior Faculty Member
Dr. M. Vigneshkumar	SKCET	Senior Faculty Member
Mr.S.S. Vignesh	Alumni, SKCET	Alumni Member
Mr. Sachin Adithya	Student	Student Member
Ms Chitra	Parent	Parent/ Industrial Expert
Mr Gowtham siddhartha	Linga Technologies	Industrial Expert
Mr. R. Suresh Babu	PTK Constructions	Industrial Expert
Ms. Mallika	Secretary of Koseima	Local Chapter Member

The following agenda was taken up for discussion.

SUBJECT NO.	DESCRIPTION
Part A	Action Taken on the Minutes of the IQAC Meeting held on 8th June 2020.
Part B	Discussions & Delebrations  1. Follow up of target plans for 2020-2021  2. International certification  3. Scopus/Web of Science Journals publications  4. CII Survey

Submitted for favour of confirmation to the IQAC.

### PART A: ACTION TAKEN ON THE MINUTES

### 1.SWAYAM NPTEL STATUS

As per committee members' recommendations, a total of 832 students from all departments registered for the NPTEL exam this academic year. Students progress is monitored, and they are encouraged to obtain gold or elite status in the final exam.

#### 2. Internal test review

Based on the results of the CIA I, an online academic review was conducted on 27 august 2020. Faculty members were appreciated for taking online classes effectively. Faculty members were advised to Google Jam boards for teaching analytical subjects. It was suggested to buy writing pen tablets if necessary. Faculty members shall conduct extra classes for slow learners.

### 3. AICTE Curriculum implementation

The updated curriculum was implemented and followed by the first year students from the month of august. Faculty members were also trained through faculty development programmes and online certification programmes for the updated curriculum.

### 4.Programs organized based on the Event list

Programs were organized online based on the events planned during the beginning of the academic year. Industrial persons and academicians from the reputed institutions shared their domain expertise to the students and faculty members using online platforms such as Google meet and Zoom.

### PART B: DISCUSSIONS AND DELEBERATIONS

### 1. .Follow up of target plans for 2020-2021

### Targeting NAAC A++ grade

The institution has planned to obtain NAAC A++ grade by focusing on Teaching-learning, Student Support & Progression, Institutional Values & Best Practices. A review on the NAAC documents prepared and the proofs submitted are carried out.

### Obtaining 70<sup>th</sup> rank in NIRF

The Institution is working on projecting the SKCET in best possible manner in the domain of Teaching, learning and resources, Research, professional practice and collaborative performance, Graduation outcome, Outreach and inclusivity and Perception. A Comparison between top 50 NIRF Institutions and SKCET is prepared and steps to be taken to reach 70 th rank are analyzed.

### · Promoting culture of innovation among students

In order to promote culture of Innovation among students digital signal processing lab is modernized under AICTE MODROB scheme. An AI Nvidia LiDAR RoboEX equipment was procured for the Centre of Excellence in Artificial Intelligence. Several innovative projects are expected from the modernized DSP lab.

### Promoting the perception of the Institution by participating in Contests and Winning Awards

Students of Second year Mechanical Engineering and EEE Department have won Overall Championship in JISCE Integrated Hackathon 2020 under the title "Development of an Automatic Multipurpose Bed cum Wheel Chair for Paralytic Attacked, Differently - Abled and Elderly Persons". The Team has also won First Prize in Innovation, Team work and Prototype Development categories and secured Second Prize in Commercialization category.

Two teams were shortlisted for the second round of SIH 2020 Hardware edition.

Virtusa hosted Virtual Train the Trainer program's farewell event on 09.06.2020. Mr.Krithivasan Sivaramakrishnan, Associate Manager, Virtusa Consulting Services Pvt. Ltd and Chief Architects from Virtusa appreciated the involvement of all the faculty in virtual learning during this Covid -19 pandemic period

The 2020 batch Students of SKCET showcased their Internship projects virtually during the Informatica Virtual Closing Ceremony. Informatica Interns across various top ranked Institutions in India showcased their projects virtually. Three students from our college are currently doing their Interns with a CTC of 12 LPA. Informatica team appreciated the efforts of SKCET Students.

IOAC 2020

### Promoting faculty to publish papers in Scopus/Web of Science Journals and patenting the innovation

A total of 292 research articles have been published so far in 176 scopus indexed international journals, 52 Web of Science Journals and 64 book chapters for the academic year 2020-2021. Faculty and students have jointly filed 18 patents, so far.

### 2. International certification

Committee members recommended faculty members to obtain international certifications such as course era and Edx beside NPTEL to enhance their domain knowledge.

### 3. ARIIA Ranking 2020

The Committee members congratulated the management and principal for securing 2<sup>nd</sup> spot in National level ARIIA 2020 ranking. They appreciated the entire team for improving the innovation index of the institution.

### 4.Industrial Interaction

Department of Mechanical Engineering organized a webinar titled "Breaking system in Automobiles" Mr. M Dinesh and Mr. D Sivaraj, Senior Product Engineers, Ford Motors, Chennai were the resource persons. Breaking System nomenclature in different aspects, simulation of breaking system in all-weather terrains and valuable insights to the students for preparing in terms of Core Company placements were the highlights of the session.

### .Submitted for favour of information to the IQAC`

Dr. P. Ashoka Varthanan, Coordinator, IQAC proposed the vote of thanks to all the members of the IQAC Committee and expressed gratitude for their sustained involvement in IQAC activities.

**IQAC** Coordinator

Sri Krishna College of Engineering And Technology Colmbatore - 641 008. PRINCIPAL
SRI KRISHNA COLLEGE OF
ENGG. & TECH.
KUNIAMUTHUR,
COIMBATORE - 641 008.

### SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE – 641008

### **CIRCULAR**

03 December 2020

Twenty third Internal Quality Assurance Cell (IQAC) committee meeting is scheduled on 07.12.2020 for discussions regarding the following agenda

- 1. Follow up of target plans for 2020-2021
- 2. NIRF Status
- 3. Faculty review.
- 4. Other activities

Principal

PRINCIPAL SRI KRISHNA COLLEGE OF ENGG. & TECH. KUNIAMUTHUR, COIMBATORE - 641 008.

Copy to:

- 1. IQAC Members
- 2. IQAC Meeting minutes File

## SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE - 641008.

### 23rd IQAC MEETING

07-12-2020

11

Name	IQAC Member	Signature
Dr. S.Sundararaman CEO, SKCET	Management Representative IQAC	15 malae. 7112/20.
Dr.J.Janet Principal, SKCET	Chairman-IQAC	ナナナ
Dr. P. Ashoka Varthanan Head – Mech, SKCET	Coordinator IQAC	ASCOSE
Dr J.P.Anand COE, SKCET	Administrative Member	
Dr. S. Sophia SKCET	Administrative Member / Senior Faculty Member	50x- 6-9810
Dr. D. Maruthachalam SKCET	Senior Faculty Member	Man
Dr N Susila SKCET	Senior Faculty Member	2 A
Dr. D. Prabha SKCET	Senior Faculty Member	4. Wa 7/2/20
Dr. M. Vigneshkumar SKCET	Senior Faculty Member	M. Operturo
Mr.S.S. Vignesh Alumni, SKCET	Alumni Member	S. B. Ligh
Mr. Sachin Adithya Student	Student Member	Sachin Adithya
Ms Chitra Parent	Parent/ Industrial Expert	Chitre.
Mr Gowtham Siddhartha Linga Technologies	Industrial Expert	Garthand
Mr. R. Suresh Babu PTK Construction	Industrial Expert	S. Juny Som
Ms. Mallika Secretary of Koseima	Industrial Expert	12/202

# SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

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Phone: (0422) - 2678001 (7 Lines) Fax: 0422 - 2678012 E-Mail: info@skcet.ac.in, website: www.skcet.ac.in

MINUTES OF THE 23rd MEETING OF THE IQAC, HELD ON FRIDAY, 7th DECEMBER 2020 AT 9.30 A.M. IN THE COLLEGE IQAC CELL, COIMBATORE – 641008.

Dr. J.Janet, Chairperson-IQAC, welcomed the members of the IQAC Committee.

The following members attended the meeting

Dr.K.Sundararaman	CEO, SKCET	Management Representative IQAC
Dr.J.Janet	Principal, SKCET	Chairperson IQAC
Dr. P. Ashoka Varthanan	Head – Mech, SKCET	Coordinator IQAC
Dr J.P.Anand	COE, SKCET	Administrative Member
Dr. S. Sophia	SKCET	Senior Faculty Member
Dr N Susila	SKCET	Senior Faculty Member
Dr. D. Maruthachalam	SKCET	Senior Faculty Member
Dr. D. Prabha	SKCET	Senior Faculty Member
Dr. M. Vigneshkumar	SKCET	Senior Faculty Member
Mr.S.S. Vignesh	Alumni, SKCET	Alumni Member
Mr. Sachin Adithya	Student	Student Member
Ms Chitra	Parent	Parent/ Industrial Expert
Mr.Gowtham Siddhartha	Linga Technologies	Industrial Expert
Mr. R. Suresh Babu	PTK Constructions	Industrial Expert
Ms. Mallika	Secretary of Koseima	Local Chapter Member

The following agenda was taken up for discussion.

SUBJECT NO.	DESCRIPTION
Part A	Action Taken on the Minutes of the IQAC Meeting held on 10th September 2020.
7 y 4	Discussions & Delebrations
D ( D	1.Follow up of target plans for 2020-2021
Part B	2.NIRF Status
* *	3.Faculty review

Submitted for favour of confirmation to the IQAC.

### PART A: ACTION TAKEN ON THE MINUTES

### 1. SWAYAM NPTEL STATUS

As per the committee members suggestions, the students were motivated to participate in NPTEL exams. In July to Dec 2020 session a total of 832 candidates registered for NPTEL online exams. This includes 801 students and 31 faculty members. The exams were happened from 17 Dec 2020 to 21 Dec 2020. The results of the NPTEL exams are yet to be released by swayam NPTEL local chapter of IIT Madras.

### 2.SIH Status

As per the committee member's suggestions, 135 teams are motivated to provide solutions for the Hardware Hackathon by MHRD & AICTE. Internal Hackathons were conducted within the department. The expert members from leading Industries are utilized to evaluate the projects and provide valuable suggestions to the students. The corrections are incorporated and the students are competing in the SIH Hardware Contest. Two teams from SKCET are shortlisted for the next round of evaluation in SIH2020 Hardware edition. Teams of NEXT GEN and Cache Fort are expected to receive accolades for the institution

#### 3.NIRF status

As per the committee member suggestions, the institution asked its faculty members to meet the publication targets for better score in the research category. The faculty members are motivated to publish in high impact factor journals and improve their citations index. Also USVA events are actively conducted to increase the score in Outreach category.

### PART B: DISCISSIONS AND DELEBERATIONS

### 1. .Follow up of target plans for 2020-2021

### Targeting NAAC A++ grade

The institution has planned to obtain NAAC A+ grade by focusing on Governance, Leadership & Management, Student Support & Progression, Institutional Values & Best Practices. The SSR has been submitted and it is under review.

### Obtaining 70<sup>th</sup> rank in NIRF

SKCET has won the prodigious 83rd Rank in Engineering category and Top 100 Band in Management category in National Institutional Ranking Framework NIRF 2020. The institution is working on projecting the SKCET in best possible manner in the domain of Teaching, learning and resources, Research, professional practice and collaborative performance, Graduation outcome, Outreach and inclusivity and Perception.

### Promoting culture of innovation among students

SKCETs effort towards promoting Innovation is recognized by MHRD's Innovation Cell. Institutions Innovation Council (IIC) of Sri Krishna College of Engineering and Technology has acquired the Fifth Golden Star with 100 out of 100 marks and 840 plus reward points. IIC is an initiative of Ministry of Human Resource Development (MHRD), Government of India to impart innovation and entrepreneur skills in the minds of students. SKCET has conducted various events including webinars, workshops, field trips and Idea competitions scheduled under IIC.

### Promoting the perception of the Institution by participating in Contests and Winning Awards

SKCET bagged two prominent recognitions at EDUCATIONAL EXCELLENCE AWARDS 2020 – Initiated by Begin-up Research Intelligence Private Limited and the Principal Madam has been honored for her Outstanding Contribution in Education and Research Domain under the category Excellent Administration and Technology.

SKCET has been declared as the Best Engineering College of the Year 2020 under the category Placement and Infrastructure. This has been awarded in recognition of the outstanding placement numbers and state-of-the-art laboratories and educational facilities on campus.

### Promoting faculty to publish papers in Scopus/Web of Science Journals and patenting the innovation

A total of 198 research work has been published so far in the 145 scopus indexed international journals, 37 Web of Science Journals and 16 book chapters for the

academic year 2020-2021. Faculty and students have jointly filed so far 42 patents which includes 5 international patents

### 2.NIRF Status

The committee encouraged the institution to obtain rank in the top 70 positions in the NIRF rankings. Based on the review of academic and research performances, the institution is confident of getting into the top 70 positions in the national rankings.

### 3. Faculty Appraisal and monitoring

Faculty review shall be conducted to review the academic and research performance of faculty. The academic performances of all the faculty members shall be evaluated and encouraged to publish scopus and web of science journals.

### Submitted for favour of information to the IQAC`

Dr. P. Ashoka Varthanan, Coordinator, IQAC proposed the vote of thanks to all the members of the IQAC Committee and expressed gratitude for their sustained involvement in IQAC activities.

**IQAC** Coordinator

Sri Krishna College of Engineering And Technology
Colmbatore - 641 609

PRINCIPAL
SRI KRISHNA COLLEGE OF
ENGG. & TECH.
KUNIAMUTHUR,
GOIMBATORE - 641 002

## SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY KUNIAMUTHUR, COIMBATORE - 641008.

### 24th IQAC MEETING

08-03-2021

Name	IQAC Member	Signature
Dr. S.Sundararaman CEO, SKCET	Management Representative IQAC	08/03/2/
Dr.J.Janet Principal, SKCET	Chairman-IQAC	J. L
Dr. P. Ashoka Varthanan Head – Mech, SKCET	Coordinator IQAC	De Coste
Dr J.P.Anand COE, SKCET	Administrative Member	
Dr. S. Sophia SKCET	Administrative Member / Senior Faculty Member	BY. of me
Dr. D. Maruthachalam SKCET	Senior Faculty Member	Maur
Dr N Susila SKCET	Senior Faculty Member	N-A
Dr. D. Prabha SKCET	Senior Faculty Member	J. ama
Dr. M. Vigneshkumar SKCET	Senior Faculty Member	M. 949 73/21
Mr.S.S. Vignesh Alumni, SKCET	Alumni Member	88 kg
Mr. Sachin Adithya Student	Student Member	Sachen Adithya
Ms Chitra Parent	Parent/ Industrial Expert	Chitra
Mr Gowtham Siddhartha Linga Technologies	Industrial Expert	Cha Ash mall
Mr. R. Suresh Babu PTK Construction	Industrial Expert	P. Smeh Br
Ms. Mallika Secretary of Koseima	Industrial Expert	Kill



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### MINUTES OF THE 24th MEETING OF THE IQAC, HELD ON FRIDAY, 8th March 2021 at 9.30 A.M. IN THE COLLEGE IQAC CELL, COIMBATORE – 641008.

Dr. J.Janet, Chairperson-IQAC, welcomed the members of the IQAC Committee.

The following members attended the meeting

Dr.K.Sundararaman	CEO, SKCET	Management Representative IQAC
Dr.J.Janet	Principal, SKCET	Chairperson IQAC
Dr. P. Ashoka Varthanan	Head – Mech, SKCET	Coordinator IQAC
Dr J.P.Anand	COE, SKCET	Administrative Member
Dr. S. Sophia	SKCET	Senior Faculty Member
Dr N Susila	SKCET	Senior Faculty Member
Dr. D.Maruthachalam	SKCET	Senior Faculty Member
Dr. D.Prabha	SKCET	Senior Faculty Member
Dr. M.Vigneshkumar	SKCET	Senior Faculty Member
Mr.S.S. Vignesh	Alumni, SKCET	Alumni Member
Mr. Sachin Adithya	Student	Student Member
Ms Chitra	Parent	Parent/ Industrial Expert
Mr. R. Suresh Babu	PTK Constructions	Industrial Expert
Mr Gowtham siddhartha	Linga Technologies	Industrial Expert
Ms Mallika	Secretary of Koseima	Industrial Expert

The following agenda was taken up for discussion.

SUBJECT NO.	DESCRIPTION
Part A	Action Taken on the Minutes of the IQAC Meeting held on 7 <sup>th</sup> December 2020.
Part B	Discussions & Delebrations

SUBJECT NO.	DESCRIPTION		6
s *	1.Follow up of target plans for 2020-2021	100	
	2.NIRF Status		
	3. Academic calendar		
	4.Plan of events		
	5.Overall targets for next year		
	6.Academic / Administrative audit		

Submitted for favour of confirmation to the IQAC.

### PART A: ACTION TAKEN ON THE MINUTES

### 1.NIRF RANK OF INSTITUTION

The Institution has successful submitted all the details for the NIRF ranking and awaiting results. The institution is confident of being ranked in top positions.

### 2. Hackathon Status

The institution is planning to conduct Toy Hackathon during the month of April 2021 and applying for nodal centre. A total of 328 teams of SKCET submitted ideas in the first round of Toy hackathon and 20 teams advanced to the final round. The institution is expecting accolades by winning top position in the event. Moreover 2 teams have won top spot in SIH hardware 2020 edition. The committee members appreciated the teams.

### 3. SWAYAM NPTEL STATUS

As per the committee members suggestions, the students were motivated to participate in NPTEL exams. A total of 1031 students are appearing for NPTEL exams in March – April 2021. In July to Dec 2020 session, a total of 832 candidates registered for NPTEL online exams and 739 students appeared for the exam. The results were declared in the last week of December 2020. The result comprises of 15 toppers, 4 Gold, 2 silver and 212 elite certifications.

### 4. Faculty Review

Based on the CIA 1 results, a performance review was done to analyze the performance of students. The principal and the heads of departments suggested ideas to improve the internal test results to the faculty members.

### PART B: DISCISSIONS AND DELEBERATIONS

### 1. Follow up of target plans for 2020-2021

### Targeting NAAC A++ grade

The institution received queries from NAAC. The institution is gathering documents in order to respond to the questions, which will be submitted on March 10, 2021. The Institution is confident of obtaining an NAAC A+ grade based on the questions posed and the documentation to be submitted.

### Obtaining 70<sup>th</sup> rank in NIRF

The institution has submitted all the required information for the NIRF ranking and is awaiting results. The institution is confident in its aim to accomplish top ranking.

### Promoting culture of innovation among students

Student team from Second year from Mechanical Engineering Department has participated in the ideation camp organized by TNSI (Tamil Nadu Student Innovation awards). The team has won First position among the 12 participated and has been shortlisted to participate in the final pitch which is to be held during the Month of April at EDI Chennai. The complete documents for ARIIA 2021 are being prepared and the same will be submitted before the end of March 2021.

### Promoting the perception of the Institution by participating in Contests and Winning Awards

The committee apparaised the students team for winning the Hackathon awards around the globe. Two teams have won the first prize in SIH Hardware Hackathon and 1 team won first in Software Hackathon.

T.Kumaraguru, student of Second year CSE has won Overall First Prize in the virtual "MakeHarvard 2020 Makeathon" hosted by Harvard College under Harvard University, USA held on 13th&14th of February 2021. The Institutions wall of fame extends across the country as our students continue to win laurels and accolades for our college.

### Promoting faculty to publish papers in Scopus/Web of Science Journals and patenting the innovation

A total of 614 research work has been published so far in the 360 scopus indexed international journals, 128 Web of Science Journals and 126 book chapters for the academic year 2020-2021. Faculty and students have jointly filed 37 patents so far.

### 2.Academic calendar

Academic calendar should be published before June 2021. The calendar should include the details of administrative incharges. The academic calendar must take into account of the uncertainty due to the pandemic situation.

### 3. Plan of events

In addition to regular department events, HoDs are requested to organize AICTE / ATAL FDPs to update the faculty with latest technologies. The Institution shall also organize TOY Hackathon at the campus.

### 4. Overall targets for next year

Overall targets for the academic year 2020-2021 were discussed. The committee members insisted to apply for NBA Accreditation for MCT program. They also wished the institution to obtain A+ grade in NAAC 2021.

### 5. Academic / Administrative audit

Committee members suggested the institution to conduct an academic audit in the month of may.

### Submitted for favour of information to the IQAC'

Dr. P. Ashoka Varthanan, Coordinator, IQAC proposed the vote of thanks to all the members of the IQAC Committee and expressed gratitude for their sustained involvement in IQAC activities.

**IQAC** Coordinator

Set Krishna College of Engineering And Technology
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**IQAC** Chairman

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