

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE, JAIPUR

No: JECRC/2021-22/IQAC /05

Date: 22/06/22

To

The IQAC Chairman

JECRC, Jaipur

Subject: Request for the permission to conduct IQAC meeting on 25.06.22, agenda of the meeting is attached. Kindly give approval for the meeting for the same.

The Agenda of the meeting are:

- 1. Presentation of AQAR 2021-22 to apprise about the preparation of AQAR.
- 2. Review of NBA SAR of all departments based on OBE.
- 3. Any other issues

IQAC Condinator
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JECRC, Jaipur



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE, JAIPUR

Circular

No: JECRC/2021-22/IQAC /05

Date: 27/06/22

This is to inform all members of IQAC that there is a meeting on "Discussion of AQAR for academic year 2021-22" will be held at 11 am on 25.06.2022 at the A-Block Conference hall. All concerned are requested to kindly make it convenient to attend. Detailed agenda of the meeting is as below:

The agenda of the meeting are:

- 1. Presentation of AQAR 2021-22 to apprise about the preparation of AQAR.
- 2. Review of NBA SAR of all departments based on OBE.
- 3. Discussion regarding future plan of 2022-23
- 4. Any other issues

CC to:-

- Principal
- Registrar
- All IQAC Members

IQAC Coordinatedinator IQAC Coordinatedinator JECRC, Jaipur



No: JECRC/2021-22/IQAC /05

Minutes of the Meeting

Venue: Conference Room, Block A

Date & Time: 25, June 2022 at 11:00 AM

Members Present:

S. No	Name	Designation	Remark
1	Dr V.K Chandna	IQAC Chairperson	All
2	Dr. M.P. Singh	IQAC coordinator	(N)~
3	Dr. Fauzia Siddiqui	IQAC co-coordinator	Rox
4	Dr. Sanjay Gaur	Program coordinator CSE	g .
5	Dr. Smita Agarwal	Program coordinator IT	Smit
6	Dr. Sandeep Vyas	Program coordinator ECE	Q_
7	Dr. Prareek Bhardwaj	Program coordinator EE	Prevale
8.	Dr Krishna Kant Saini	Program coordinator CE	Knin
9.	Dr Manju Vyas	Program coordinator AI&DS	paart
10	Dr. Ruchi Mathur	Dean I year	Ruhi
11.	Dr. Parul Tyagi	Asso. Prof ,ECE	P-I
12.	Dr. Vinita Mathur	Deputy Program coordinator ECE	Pinta
13.	Shri Hetram Sharma	Deputy Program coordinator Civil	Het.
14.	Dr. Vijeta kumawat	IQAC Member	Apples -
15.	Shri P.K. Gupta	CAO	large
16.	Mr. Pranshu Sharma	SDO	Brail
17.	Mr Manish Jain	Management representative	Marish Jay
18.	Mr Mukesh Agarwal	Training Head	MA



Agenda Item No. 1(a)

The curriculum planning and implementation, curriculum enrichment and enrollment of students in various activities were discussed with IQAC members and the summary for academic year 2021&2022 as follows:

	2020-21	2021-22
Board of Studies	29	33
Number of Add on courses offered by different department	27	44
Student Participation in various add on certificate	6321	4574
Students involvement include experiential learning through Project/Internship	2507	2682
Students involvement in Professional Ethics activities	30	193
Gender Audit Survey through students and faculty members	1	1
Human Values activities organized by different department	16	30

The members appreciated the increase in add on courses conducted by different departments and significant increase in student participation in various activities.

Agenda Item No. 1(b) Discussion on teaching learning process for academic year 2020-21&2021-22 as follows:

	2020-21	2021-22
Participative Learning	90	136
ICT Based Activities	105	95
Virtual Lab Activities	2000	5000



Experiential Learning	80	110
Problem solving methodologies	300	550
Remedial Classes	Remedial Classes is being incorporative for all students	Remedial Classes is being incorporative for all students

The members appreciated the increase in participative and experiential learning. Also there is a appreciable involvement of students in virtual lab activities.

Agenda Item No. 1(c)

Discussion on quality publication, research projects, workshop and collaboration for academic year 2020-21&2021-22 as follows:

	2020-21	2021-22
Research Grant	4.42 Lakhs	26.62 Lakhs
Total numbers of Workshop/seminar/conference conducted by the institute	109	136
Number of research papers in the journals notified on UGC Website.	8	57
Book Chapter Conference Proceedings	104	90
Award	3	6
Extension Activities carried out in the neighborhood community, sensitizing students to social issues, for their holistic development.	21	62
The institute has several Collaboration/Linkages for faculty	5	39



exchange/student exchange/Internship/Field trip/on the job training, research etc.		
The number of functional MOU's with national and international institutions, universities, industries and corporate houses	18	22

The members appreciated the increase in collaboration, publication and quality projects. There is significant increase in collaboration and extension activities.

Agenda Item No. 1(d)

Discussion on Centre of excellence and research facilities for academic year 2020-21&2021-22 as follows:

	2020-21	2021-22
Physical facilities for teaching learning, ICT classroom & seminar Hall	61	64
ICT enabled Laboratory in various departments	72	74
The faculty members record their video lectures and lab experimental videos in Recording Room	Nil	02
Emphasize on Centre of Excellence for enhancing Skill development of students	5	23
Research Facility available for students and faculty members	2	7
Book Purchase by the library as	29	204



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The members appreciated there is significant increase in skill enhancement facilities.

Agenda Item No. 1(d)

Discussion on activities related to student development for academic year 2020-21&2021-22 as follows:

	2020-21	2021-22
Number of students benefited by Scholarships and free ships provided by Government.	284	340
Number of Award/Medals in sports and cultural at university/state/national level	22	40
Number of Placed students by the institute	590	540
Number of students involved in Higher Studies	14	8
Number of students qualifying in GATE etc.	57	19
Number of sports/Cultural Event	32	24
Student's clubs and committees	20	29
Alumni contribution	15 Lakh	25 Lakh

The IQAC members appreciated involvement of students under various clubs and committees. The members showed the concern over the participation of students in GATE and also less participation in sports and cultural events, so in future efforts will be taken to increase the participation of students. The members also appreciated the alumni contribution to institute.



Agenda Item No. 1(e)

Discussion on faculty development activities for academic year 2020-21&2021-22 as follows:

Total Control of the	2020-21	2021-22
Amount sanctioned by institute for Patent Grant	25000/-	342000/-
Financial Support by the institute for conferences	35	62
Number of Training Program/FDP organized by the institute.	10	30
Number of Faculty Development Programs attended by faculty members	152	125

The IQAC members appreciated the faculty member's participation in various FDP/ Conferences/Workshop and patent publication.

Agenda Item No. 1(f)

Discussion on events related environment, tolerance, harmony with Socio-economically institutional efforts for academic year 2020-21&2021-22 as follows:

	2020-21	2021-22
Green campus initiatives	2	5
Green Awards	Nil	01
Events related to environment, tolerance, harmony with Socio-economically Institutional efforts	07 Events	22 Events
Student Participation in Socio- economically Activities	2500 students	3200 students



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Best practices events conducted in the institute(Outset Placement)	270	184
Events under spiritual Research Cell(SRC	5	11
Social Arms	7	22

The members appreciated the events related environment, tolerance, harmony with Socio-economically institutional efforts and student participation.

Agenda Item No. 2

IQAC member's apricated the effort of all departments for the preparation of NBA SAR, all departments SAR uploaded on website.

Agenda Item No. 3

The members also discussed future plan of 2022-23, where in they discussed to NSERD regarding.

- 1. To promote research work, it is proposed to have PG courses along with the UG courses
- 2. To promote more incubation and startup activities and increase in startup funding.
- 3. To implement National Educational policy (NEP) in line with RTU Kota.
- 4. To promote activities through RCAT Government of Rajasthan initiatives for skill development.
- 5. In the year 2021-22, only 13 patents were published, so an ecosystem is created to motivate more and more faculty members towards patent publication.

IQAC Chairperson)

(IQAC Coordination)