

ASANSOL ENGINEERING COLLEGE

Vivekananda Sarani, Kanyapur, Asansol – 5

IQAC

Ref No: AEC/IQAC/Dec 21/01

Date: 02/12/2021

NOTICE

All the members of IQAC are cordially invited to the IQAC meeting – at 12 pm on 16/12/2021 through a Zoom link.

Agenda:

1. Introductory and Opening of the meeting
2. To consider the proceedings of the last meeting held on 10th September 2021
3. To discuss on the various action taken reports
4. To review the R & D activity for the year 2020-21
5. To analyse the admission status (2021-22)
6. To analyse the placement/Higher Education/Entrepreneurship status for year 2020-21
7. To discuss on Academic and Administrative Audit
8. To discuss the progress of work done under NIRF or any other ranking agencies
9. To discuss the progress of work done for NBA Accreditation process of the three department CSE, ECE and ME
10. Any other matter with permission of chairman

Note: Link for the meeting-

Asansol Engineering College is inviting you to a scheduled Zoom meeting.

Topic: IQAC Meeting

Time: December 02, 2021 12:00 PM India

Join Zoom Meeting

<https://us05web.zoom.us/j/83525197365?pwd=ZnBYbXNESGFweDhxVUxoamZHdTREQT09>

Meeting ID: 836 2519 7365

Passcode: 021221



Dr. S. Haldar
Coordinator, IQAC
Coordinator, IQAC
Asansol Engineering College
Asansol - 713305



ASANSOL ENGINEERING COLLEGE

Vivekananda Sarani, Kanyapur, Asansol – 5

IQAC

ATTENDANCE SHEET

For Internal Quality Assurance Cell

Venue – Conference Room, AEC on 16.12.2021 at 12 p.m. onwards

SN	Name	Designation	Role	Signature*
1	Prof. (Dr.) Partha Pratim Bhattacharya	Principal	Chairperson	Present
2	Dr. Debashis Sarkar	HoD, ME	Member (Teacher representative)	Present
3	Dr. Debasis Chakraborty	HoD, CSE	Member (Teacher representative)	Present
4	Dr. Rudra Pratap Singh	Asso. Prof., EE	Member (Teacher representative)	Present
5	Mr. Sambit Sundar Mondal	Asst. Prof., ECE	Member (Teacher representative)	Present
6	Mr. Amit Kumar Rai	Asst. Prof., ECE	Member (Teacher representative)	Present
7	Mr. Robin Kumar Agarwal	Asst. Prof. BS & HU	Member (Teacher representative)	Present
8	Mr. Taranjit Singh	MD	Member (Management)	Present
9	Dr. Gourisankar Panda	Registrar	Member (Administration)	Present
10	Mrs. Debika Chatterjee	TPO	Member (Administration)	Present
11	Mr. Tarunava Ghosh	Accountant	Member (Administration)	Present
12	Dr. Sudip Banerjee	Doctor, HLG Hospital	Member (Society)	Present
13	Ms. Rubina Das		Member (Student)	Present
14	Mr. Kunal Mukherjee	Manager, Gainwell	Member (Alumni)	Present
15	Mr. Partha Sarkar	East. Region AIP Head, TCS	Member (Employer)	Present
16	Mr. Subhas Chandra Mitra		Member (Parent)	Present
17	Dr. S. Haldar	HOD, BS & HU	Coordinator	Present

*The meeting was held online through Zoom Link hence the IQAC Coordinator certified the attendance of the committee members.

Coordinator, IQAC
Asansol Engineering College
Asansol - 713305



ASANSOL ENGINEERING COLLEGE

AICTE Approved; MAKAUT Affiliated; UGC (2f) Recognised
Kanyapur, Vivekananda Sarani, Asansol
Pashchim Bardhaman, WB, PIN - 713 305

Ref. No.: AEC/IQAC/Dec – 21/2

Minutes

IQAC

Date: 16th December 2021 (12 PM onwards)

Venue: Zoom Meet

Notice of Meeting: Circulated the link of the meeting among members through mail on 2nd December 2021 by IQAC Coordinator

Members Present

Prof. (Dr.) P. P. Bhattacharya	Principal, AEC	Chairperson
Dr. D. Sarkar	HoD, ME	Member (Teacher representative)
Dr. D. Chakraborty	HoD, CSE	Member (Teacher representative)
Dr. R. P. Singh	Asso. Prof. EE	Member (Teacher representative)
Mr. S. S. Mondal	Asst. Prof. ECE	Member (Teacher representative)
Mr. A. K. Rai	Asst. Prof., ECE	Member (Teacher representative)
Mr. R. K. Agarwal	Asst. Prof., BS&HU	Member (Teacher representative)
Mr. T. Singh	MD	Member (Management)
Dr. G. S. Panda	Registrar	Member (Administration)
Mrs. D. Chatterjee	TPO	Member (Administration)
Mr. T. Ghosh	Accountant	Member (Administration)
Dr. S. Banerjee	MD, HLG Hospital	Member (Society)
Mr. R. Das		Member (Student)
Mr. K. Mukherjee	Manager, Gainwell	Member (Alumni)
Mr. P. Sarkar	E. Region AIP Head, TCS	Member (Stake Holder)
Mr. S. C. Mitra		Member (Parent)
Dr. S. Haldar	HOD (BS & HU)	Co-ordinator

Agenda 1) Introductory and opening of the meeting:

Resolution 1.a) The Chairperson called the meeting in order.

Resolution 1.b) The Chairperson appraised the presence of all the members of the house.

Agenda 2) To consider the proceedings of the last meeting:

Resolution 2) IQAC considered the proceedings of the last meeting of the IQAC held on 30th September 2021 through Zoom Link, copy of the proceedings had been circulated to all members (*Annexure 1*). IQAC confirms the minutes.

Agenda 3) To discuss on the various action taken reports:

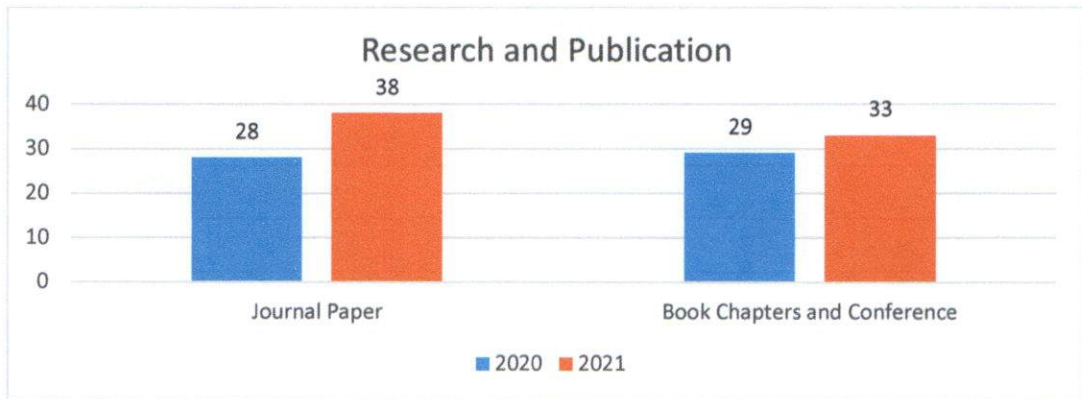
Resolution 3) Action taken report on the suggestion made in the earlier meeting held on 30.09.21 was presented and committee approved the report.

Item No.	Agenda	Resolution	Action Taken
1	To discuss about the phase 2 of Mass Vaccination Drive for Covid 19	With great success of Mass Vaccination Drive in phase 1, IQAC suggested to execute the phase 2 for the beneficiaries. An ATR were asked to submit in this regard.	Phase 2 of the drive were conducted quite successfully. The reports were observed in satisfaction and annexed (<i>Annexure 2</i>)
2	To review the requirements of facilities	IQAC shown its satisfaction on it. It was recommended that Hostel must be properly sanitized in regular frequency to avoid any odd circumstances in terms of pandemic. ATR was asked to submit in the next meeting.	All the hostels were under proper vigilance. Satisfactory initiatives were taken in the hostels keeping all Covid 19 protocols in mind.
3	To discuss the progress of work done under NIRF or any other ranking agencies	A team had been created to work on the NIRF ranking procedure. IQAC suggested to speed up the process. It was also suggested to provide an ATR in this regard in next meeting of IQAC.	All the departments were instructed to provide the necessary data to NIRF team. The data thus provided were found being ready to put in the NIRF portal once it is allowed to do so.
4	To discuss the progress of work done for NBA Accreditation process of the three	IQAC has asked to submit the ATR, related with submission of SAR and also the status of data	Final SAR will be submitted by the month of January 2021.

	department CSE, ECE and ME	compilation, in the next meeting.	
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Agenda 4) To review the R & D activity for the year 2020-21:

Resolution 4) The R & D committee had presented the reports which was found satisfactory. (Annexure 3)

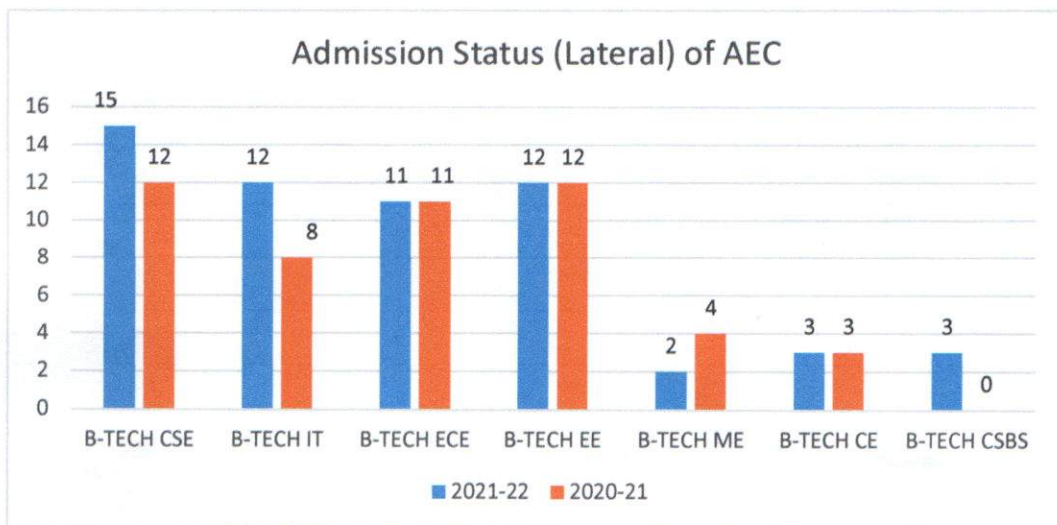
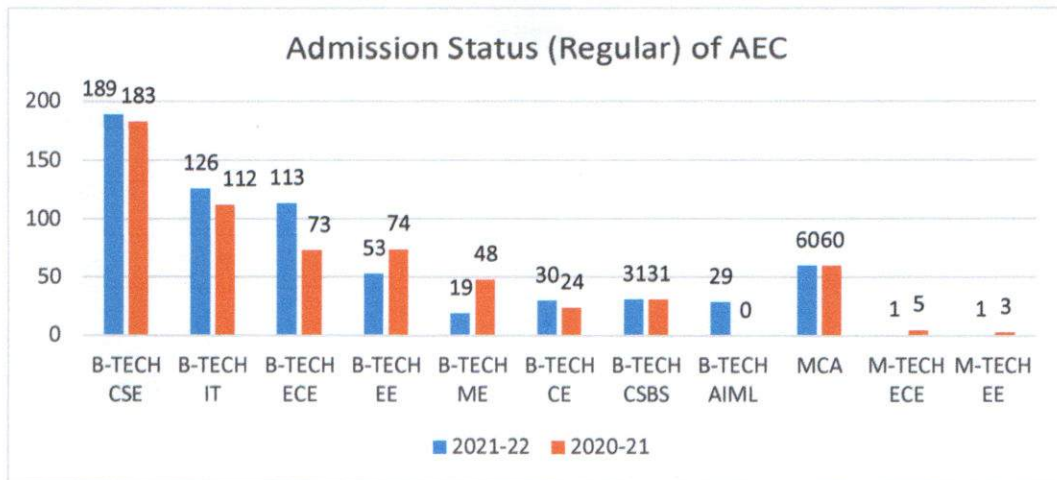


4 Faculty members has completed their Ph.D. in the year of 2019-20.

It was reported that 14 patent were published while 1 were granted in the year 2021. IQAC shown its deep satisfaction in this regard.

R&D Committee were asked to take more initiatives so that number of publications, patent and faculty enrolment in PhD can be increased. It was suggested to work on Patent filling by the faculty members and hence R&D committee were advised to take more initiative in this regard. An ATR is expected in this regard in the next meeting.

Agenda 5) To analyse the admission status (2021-22):
Resolution 5)



- Total of 652 students taken admission in the year 2021 – 22 which is 84.02% of intake (Regular + TFW). In the year 2020-21 the admission was 78.99%.
- Increase in seat in CSE has resulted quite positive and at par with the expectation.
- Admission in IT and MCA has effectively increased.
- Significant fall in admission were observed in ME and M.Tech Programs.
- No admission is found in AEIE department.
- Admission of lateral students marginally increases from 50 to 58 in the year 2020-21.

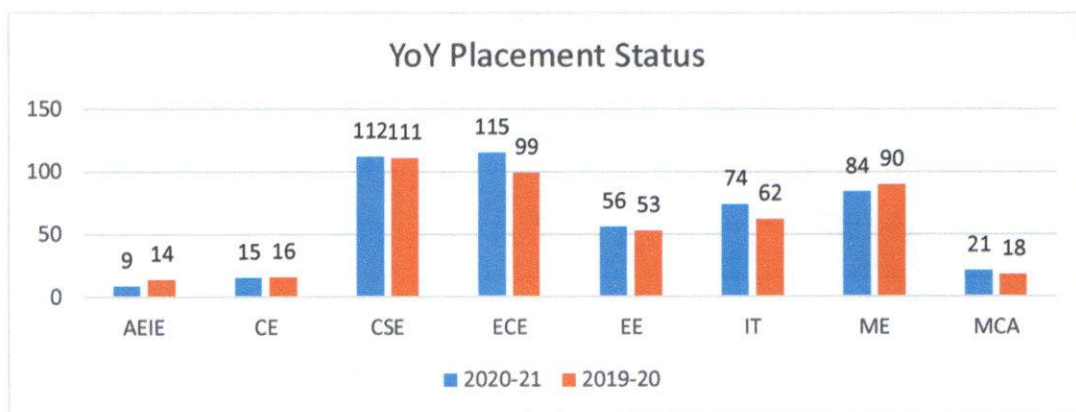
The IQAC expressed its satisfaction to the overall admission numbers.

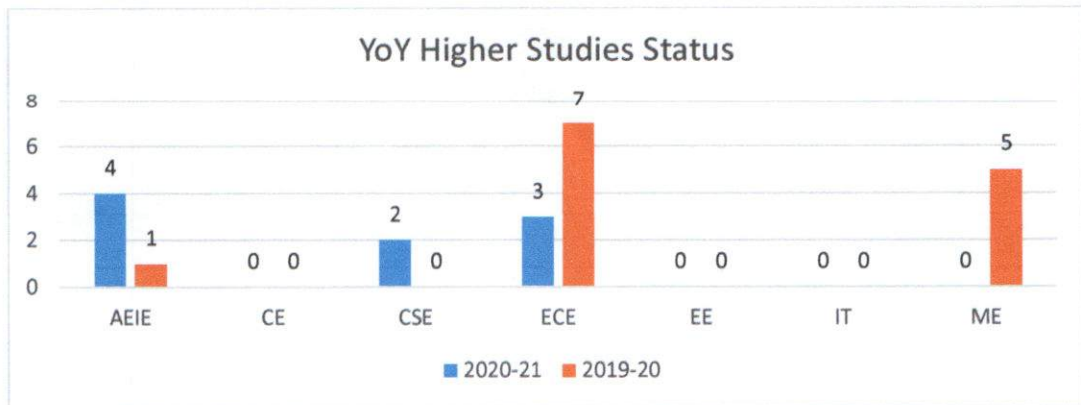
Agenda 6) To analyse the placement/Higher Education/Entrepreneurship status for year 2020-21:

Resolution 6: Following activities were done for the career counselling of the students:

Activities	Number of students attended / participated
Seminar on "How to get recruited with world's top IT Giant"	125
Workshop on "Interpersonal Skills"	110
Grooming Workshop in "Campus placement readiness"	98
Grooming Workshop on "Finding your professional Voice: Confidence & Impact"	80
One day Seminar on "How to crack GATE 2021 organized by Department of IT on 07.08.2020"	89
One day Seminar on "How to crack GATE 2021 organized by Department of CSE on 10.08.2020"	90
One day Seminar on "How to crack GATE 2021 organized by Department of ECE on 13.08.2020"	75
One day Seminar on "How to crack GATE 2021 organized by Department of EE on 13.08.2020"	45
One day Seminar on "How to crack GATE 2021 organized by Department of ME on 14.08.2020"	35
GATE Exam Tutorial Classes organized by Department from IT on 17.08.2020	85
GATE Exam Tutorial Classes organized by Department from CSE on 18.08.2020	93
GATE Exam Tutorial Classes organized by Department from ECE on 19.08.2020	78
GATE Exam Tutorial Classes organized by Department of EE on 20.08.2020	37
GATE Exam Tutorial Classes organized by Department from ME on 20.08.2020	30
GATE Preparatory Classes organized by Department of IT on 24.08.2020	78
GATE Preparatory Classes organized by Department of CSE on 26.08.2020	69
GATE Preparatory Classes organized by Department of ECE on 27.08.2020	72
GATE Preparatory Classes organized by Department of EE on 27.08.2020	34
GATE Preparatory Classes organized by Department of ME on 28.08.2020	28

Year	2020-21					
	Total Student	Total Placed	Higher Studies	Entrepreneurship	Others	Placement (%)
AEIE	13	8	4	0	0	64.00%
CE	24	15	0	0	9	64.00%
CSE	136	112	2	2	20	82.35%
ECE	134	115	3	0	16	85.07%
EE	129	56	0	0	73	64.00%
IT	81	74	0	0	7	98.77%
ME	135	84	0	0	51	62.22%
MCA	24	21	0	0	3	100.00%
M.TECH (ECE)	2	0	0	0	2	0.00%
M.TECH (EE)	2	0	0	0	2	0.00%
Total	680	486	9	2	183	76.51%





Overall, 71.47% placement was found in academic year 2020-21 whereas it was only 67% in academic year 2019-20. IQAC shown its satisfaction about the placement statistics. IQAC shown its satisfaction on number of placement and number of students opted for higher studies.

The IQAC advised to conduct awareness program wrt fellowship/scholarship to study in reputed institutions world-wide.

Agenda 7) To discuss on Academic and Administrative Audit:

Resolution 7: Academic and Administrative audit were done successfully. All the important noting and suggestions were annexed (*Annexure 4*) in this regard.

Agenda 8) To discuss the progress of work done under NIRF or any other ranking agencies:

Resolution 8: The committee shown satisfaction on the activities of NIRF team. An ATR showing filled format of NIRF was asked to submit in the next meeting.

Agenda 9) To discuss the progress of work done for NBA Accreditation process of the three department CSE, ECE and ME:

Resolution 9) IQAC has asked to submit the ATR, related with submission of SAR and also the status of data compilation, in the next meeting.

Chairperson gave special thanks regarding activity of the students and overall progress of the college even in the ongoing pandemic situation. As there were no other points for discussion, the meeting was adjourned with vote of thanks.


Chairperson

