POORNIMA
COLLEGE OF ENGINEERING
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CELEBRATING 25 YEARS OF EXCELLENCE

Internal Quality Assurance Cell (IQAC)

ISI-6, RIICO Institutional Area, Sitapura, Jaipur-302022 (Rajasthan)
• Phone: +91-9829255102, +91-9414728922 • E-mail: principal.pce@poornima.org
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Dr. Mahesh Bundele
B.E., M.E., Ph.D.
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Sitapura, JAIPUR

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Dr. Mahesh Bundele
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Letter No: PCE/IQAC/2023-24/001

Date: July 03, 2023

OFFICE ORDER

INTERNAL QUALITY ASSURANCE CELL (IQAC)

The following members are being nominated as the constituent members of the Internal Quality Assurance Cell (IQAC) till further orders. These members will work for overall quality upliftment of the institution.

S. No.	Category	Nominated by	Name of Members	Address
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
2	Coordinator, IQAC	Chairman, IQAC	Dr. Narayan Lal Jain, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
3	Local Society / Trust Representative	Chairman, IQAC	Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
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9	Faculty Representative-I Year	Chairman, IQAC	Dr. Rekha Nair (Professor and Dean- I Year PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

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10	Faculty Representative-CS	Chairman, IQAC	Dr. Nikita Jain (Asso. Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
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19	Parent Representative	Chairman, IQAC	Ms. Nimmy Sam (Faculty at Saint Xavier's Sr. Sec. School, Jaipur)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

(Dr. Mahesh Bundele)
Director and Principal, PCE.

Copy to:

1. PA to Director Sir for kind information.
2. All Concerned members.
3. All HoD's and Office Bearers.
4. Guard File

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10th IQAC

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Ref. No.: PCE/IQAC/2023-24/33 **Date: 10-07-2023**

NOTICE

Subject: 10th Meeting of Internal Quality Assurance Cell (IQAC) scheduled on July 17, 2023.

Dear Sir / Ma'am,

As per discussion and finalization with the Chairman, Internal Quality Assurance Cell, regarding scheduling its 10th meeting, it has been decided to hold the meeting on July 17, 2023 from 11.00 am onwards. Therefore, I request your kind presence for the meeting as per following schedule. The details of agenda items for the meeting is attached herewith.

Schedule;

Date: July 17, 2023 **Time: 11:00 AM**

Venue: Conference Room

Kindly make it convenient to attend the meeting and give your valuable inputs for overall growth of the Institute.

Thanking you,

With Best Regards,

Coordinator, IQAC

Poornima College of Engineering, Jaipur

Copy to:

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2) All Members of IQAC.
3) Guard File.

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Annexure#1: Agenda Items

Agenda Items	Agenda	
10.1	**Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction.**	
10.2	**Address by the Chairman, IQAC, Poornima College of Engineering.**	
10.3	**To confirm the minutes of meetings of 9th IQAC and the discussion on the agenda of 10th IQAC meeting.**	
10.4	**Planning for the session 2023-24.**	
	10.4.1	• Admission Analysis • Academics Analysis • RTU Result Analysis • Placement Analysis • Student attendance • Faculty Performance • Infrastructure Facilities • Budget
10.5	**Any other agenda items and suggestion**	
10.6	**To consider and approve suggestions as recommendations of DABs**	
10.7	**Any other matter with the permission of chair.**	

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Annexure #2: List of 10th IQAC members

S. No.	Category	Nominated by	Name of Members	Address
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
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Ref. No.: PCE/IQAC/2023-24/34 **Date: 24-07-2023**

Minutes of meetings of 10th IQAC Meeting

10th IQAC meeting of Session 2023-24 was held on Monday, 17th July 2023. Dr. Mahesh M Bundele – Director, PCE chaired the 10th meeting of IQAC. The agenda of meetings were as follows:

Agenda Items	Agenda	
10.1	**Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction.**	
10.2	**Address by the Chairman, IQAC, Poornima College of Engineering.**	
10.3	**To confirm the minutes of meetings of 9th IQAC and the discussion on the agenda of 10th IQAC meeting.**	
10.4	**Planning for the session 2023-24.**	
	10.4.1	• Admission Analysis • Academics Analysis • RTU Result Analysis • Placement Analysis • Student attendance • Faculty Performance • Infrastructure Facilities • Budget • Discussion about AQAR
10.5	**Any other agenda items suggestion**	
10.6	**To consider and approve suggestions as recommendations of DABs**	
10.7	**Any other matter with the permission of chair.**	

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The 10th IQAC meeting of Poornima College of Engineering was held on Monday, 17th July 2023 at 11:00 AM at Conference Room. In this meeting following members were present:

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1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
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The details of minutes of meetings are as follow;

10.1 Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction:

Dr. Narayan Lal Jain (IQAC-Coordinator) - welcomed Dr. Mahesh Bundele, Chairman-IQAC Poornima College of Engineering and all the members of IQAC and other invitees present in the meeting. He requested to all the members for their self-introduction. All the members introduced himself/ herself. IQAC Coordinator requested Dr. Bundele for his welcome address.

10.2 Address by the Chairman, IQAC of Poornima College of Engineering:

Chairman-IQAC, Dr. Mahesh Bundele welcomed all the members for the 10th IQAC meeting. During his Dr. Bundele said that we have completed our NAAC visit on 16th June 2023 16th June 2023 and 17th June 2023. We may get a good score and also a genuine grade and after that we should go for autonomy of our institute. He also pointed out that this NAAC visit will help us to

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identify our weak areas in which improvements are required and accordingly allocation of resources will be done. He also instructed to Dr. Narayan Lal and Mr. Mayank Sharma to check out the rules and regulations for the autonomy of any university affiliating institute. He motivated to all members to expedite the ground level preparation for going the autonomy.

10.3 To confirm the minutes of meetings of 9th IQAC and the discussion on the agenda of 10th IQAC meeting

IQAC-Coordinator Dr. Narayan Lal Jain read out the minutes of meetings of 9th IQAC meeting and put the agendas of 10th IQAC meeting for discussion.

10.4 Planning for the session 2023-24

Dr. Narayan Lal Jain requested all the department heads to present their progress report after 9th IQAC meeting and the planning for the session 2023-24.

Department of Civil Engineering

Dr. Pran Dadhich presented the data and inputs given by PAC/DAB. He presented that we have conducted 5 activities after the 9th IQAC meeting which includes two co-curricular activities, one seminar, one training program and one international conference. He said that we have conducted two Co-curricular Activity titled "Earth Day" and "Environment Day" on 24th April 2023 and 5th June 2023. He also said that we have also conducted one training program titled "Atmospheric Pollution and Environmental Monitoring" 24th April 2023 to 28th April 2023. He mentioned that we have conducted a seminar on "Planning and Construction of Innovative Urban Infrastructure" on 18th May 2023 and an international conference "ICSEEGT 2023" was held from 27th June 2023 to 28th June 2023.

Dr. Pran also presented the result of students. He said that the overall result of 5th semester (Batch 2020-24) is 65.25%, overall result of 7th semester (Batch 2019-23) is 85.25% and the overall result of 8th semester (Batch 2019-23) is 93.44.

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Department of Mechanical Engineering

Dr. Narayan Lal Jain presented as Head of Mechanical Engineering department the data and inputs given by PAC/DAB. During his presentation, he reported that

The Department of Mechanical Engineering has organized Scopus indexed Third International Conference on Sustainable Energy, Environment and Green Technologies (ICSEEGT 2023) on June 27-28, 2023 and submitted 5 proposals of student projects for grant at DST, Rajasthan. He said that Prof Raj Kumar has received Rural Innovation Champion (RiCH) Award and judged a student project exhibition at Jugad Mela (Innovation: The Indian Way) on May 2, 2023 organized by Sangam University, Bhilwara, Rajasthan.

He also said that, Mr. Sumit Sharma, Asst. Professor, has received Indian Design grant on Solar Water Distillation System, by IP office, Controller General of Patents, Designs and Trade Marks, Govt. of India and received UK Design grant on Portable Mount Stand for Sun Tracking Solar Panel by Comptroller-General of Patents, Designs and Trade Marks, Intellectual Property Office, UK. The attendance of IV, VI, and VIII was 33%, 56% and 33%.

Department of Electronics & Communication Engineering

Dr. Garima Mathur, Head of Electronics Engineering presented the department the data and inputs given by PAC/DAB. She presented that we have conducted one day industrial visit to R-CAT Jaipur Rajasthan for 2nd & 3rd Year students on April 26, 2023 and Centre of Excellence Advanced Wireless Communication organized Webinar on "SENSEnuts WSN/ IoT Platform" on July 22, 2023 from 11:00 AM – 1:00 PM. She also pointed out the achievements of the faculty members. She said that Dr. Payal Bansal, Published a Book entitled on "Artificial Intelligence" Alpha Publication on May 2023. Dr. Meetu Nag, Participated in IP Awareness/Training program under National Intellectual Property Awareness Mission on July 26, 2023 organized by Intellectual Property Office, India, and she participated in NAAC Sponsored One Day National Seminar (In Hybrid Mode) on "Revised Assessment & Accreditation Framework Of NAAC" organized by Internal Quality Assurance Cell IQAC), Jodhpur Institute of Engineering and Technology(JIET), Jodhpur in collaboration with NAAC, Bengaluru on Saturday, August 05,2023. She said that I have

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also participated in FDP on "Contemporary and Innovative Teaching Pedagogy and Essential Skills for Educators" held from July 24th to July 31st, 2023. This enriching program was organized by Maharishi University of Information Technology, Lucknow. Prof. Rajesh Kumar Bathija, has participated in FDP on "Contemporary and Innovative Teaching Pedagogy and Essential Skills for Educators" held from July 24th to July 31st, 2023. This enriching program was organized by Maharishi University of Information Technology, Lucknow. Prof. Shuchi Dave, has participated in FDP on "Contemporary and Innovative Teaching Pedagogy and Essential Skills for Educators" held from July 24th to July 31st, 2023 and Prof. Dave has Received an award WOW, (Women of Wonder) 2023, under the education category by Mrs. Vasundhara Raje on July 30, 2023. Dr. Nitesh Mudgal published "Detection of Biomolecules and Glucose Concentration in Blood Using a Sub wavelength Grating Optical Biosensor", in Journal of Sensors, "The Role of Photonics for the Realization of Future 6G Communication Systems", Book Chapter in CRC Press, May 2023, "Photonic Crystal Sensor for the Detection of Red Blood Cells Clotting in Blood in 2023 1st International Conference on Innovations in High Speed Communication and Signal Processing (IHCSP), BHOPAL, India, 2023, and attended FDP (online mode) on "Contemporary and Innovative Teaching Pedagogy and Essential skills for Educators" during 24th July 2023 to 31th July 2023 organized by Maharasi University of Information Technology, Lucknow.

Department of Electrical Engineering

Dr. Pravin Sonwane presented the report of Electrical Engineering department. First of all, he presented the result analysis. He said that the overall result of 5th semester (Batch 2020-24) is 66.67%, overall result of 7th semester (Batch 2019-23) is 89.29% and the overall result of 8th semester (Batch 2019-23) is 89%. He said that I have published one paper in Eur. Chem. Bull. 2023, Dr. Gaurav Jain has published 4 research articles in international journals and conferences. Dr. Hemant Kaushik has published 2 in two international conferences, Dr. Vikas Kumar Sharma and Mr. Rachit Saxena have published one paper in two different international conferences.

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Department of Computer Engineering and Advance Computing

Dr. Nikita Jain presented as Head of Computer Engineering department the data and inputs given by PAC/DAB. She presented that we have conducted "Five Day Faculty Development Program held on 1 Aug to 5 Aug 2023" Unleashing Emerging Research Trends and Advancements in Computer science". She also presented about the RTU result. She said that the Result of Vth semester is 87.21%, the result of VIIth semester is 92.82% and the result of VIII semester is 92.80.

10.5 Any other agenda items suggestion

Chairman IQAC appreciated efforts of the departments and requested to put more efforts for research and development activities. He said that we can initially go through the prepared planning and then additional inputs will be taken. He also said that if any member have any agenda or points for the improvement can put into this meeting.

Dr. Narayan Lal Jain requested heads to give their input on this. Department heads stated that although they made presentations on planning, and need discussion about deficiencies and inputs from members of IQAC in planning for the session 2023-24. Dr. Jain also requested that if there is any other point for further improvements to be discussed, can be put forth.

10.6 To consider and approve suggestions as recommendations of DABs

IQAC discussed and approved all the suggestions made by DABs.

10.7 Any other point with the permission of chair

There was no further point from any member.

Vote of Thanks

Dr. N. L. Jain (Coordinator IQAC) extended gratitude to Dr. Mahesh M Bundele (Director, PCE and Chairman IQAC) for chairing the meeting and sharing important suggestion for the development of the organization. Dr. Jain also thanked to all IQAC Committee members and all the invitees for their active contributions and valuable suggestions shared and discussed in the meeting.

Dr. Mahesh Bundele
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(Coordinator IQAC)

(Dr. Narayan Lal Jain)

Copy to:-

1. Office of Chairman IQAC.
2. Office of Chairman – PF for information
3. Chief TPO for information.
4. Chief Proctor for information.
5. Registrar – PCE for information.
6. Dean.
7. All HODs for information and necessary action.

Dr. Mahesh Bundele
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Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

POORNIMA
COLLEGE OF ENGINEERING

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

Members of 10th IQAC- Monday, 17th July 2023

S. No.	Category	Nominated by	Name of Members	Signature
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	
2	Coordinator, IQAC	Chairman, IQAC	Dr. Narayan Lal Jain, (Professor, PCE)	
3	Local Society / Trust Representative	Chairman, IQAC	Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group)	Absent
4	Management Representative	Chairman, IQAC	Ms. Dipti Lodha (Director-Corporate Relations, Poornima	
5	Administrative Officer-1	Chairman, IQAC	Dr. Pankaj Dhemla (Vice-Principal and Associate Professor, PCE)	
6	Administrative Officer-2	Chairman, IQAC	Mr. Devendra Somwanshi (Registrar, PCE)	
7	Administrative Officer-3	Chairman, IQAC	Mr. Amit Gupta (Chief Proctor, PCE)	
8	Co-coordinator, IQAC	Chairman, IQAC	Mr. Mayank Sharma, (Dy. HoD (Outreach) and Assistant Professor, PCE)	
9	Faculty representative-I Year	Chairman, IQAC	Dr. Rekha Nair (Professor and Dean- I Year PCE)	
10	Faculty representative-CS	Chairman, IQAC	Dr. Nikita Jain, (Asso. Professor, PCE)	
11	Faculty representative-AC	Chairman, IQAC	Dr. Kamlesh Gautam (Associate Professor, PCE)	
12	Faculty representative-EC	Chairman, IQAC	Dr. Garima Mathur, (Professor, PCE)	
13	Faculty representative-EE	Chairman, IQAC	Dr. Pravin Sonwane, (Professor, PCE)	

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14	Faculty representative-IT	Chairman, IQAC	Dr. Gajendra Singh Rajawat, (Professor, PCE)	Gajendra
15	Faculty representative-CE	Chairman, IQAC	Dr. Pran Nath Dadhich (Professor, PCE)	Pran Dadhich
16	Alumni Representative	Chairman, IQAC	Mr. Ashok Kumar Jain (Own Business)	
17	Student Representative	Chairman, IQAC	Mr. Jeevesh Kishore Sharma (Chair-Student's Council)	
18	Employer / Industry Representative	Chairman, IQAC	Mr. Sharthak Acharya (Celebal Technologies Pvt. Ltd.)	online
19	Parent Representative	Chairman, IQAC	Ms. Nimmy Sam (Faculty at Saint Xavier's)	online

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11th IQAC

(23th November 2023)

File Number and Name	PCE/2023-24/015: Notices, Agenda, List of IQAC members, Minutes of Meeting
Contents	1. Notice 2. Agenda 3. IQAC constituent members 4. Minutes of meetings 5. Attendance

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11th IQAC

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Ref. No.: PCE/IQAC/2023-24/14 **Date: 16-11-2023**

NOTICE

Subject: 11th Meeting of Internal Quality Assurance Cell (IQAC) scheduled on November 23, 2023.

Dear Sir / Ma'am,

As per discussion and finalization with the Chairman, Internal Quality Assurance Cell, regarding scheduling its 11th meeting, it has been decided to hold the meeting on November 23, 2023 from 11.00 am onwards. Therefore, I request your kind presence for the meeting as per following schedule. The details of agenda items for the meeting is attached herewith.

Schedule;

Date: November 23, 2023 **Time: 11:00 AM**

Venue: Conference Room

Kindly make it convenient to attend the meeting and give your valuable inputs for overall growth of the Institute.

Thanking you,

With Best Regards,
Coordinator, IQAC
Poornima College of Engineering, Jaipur

Copy to:

1) PA to Director Sir for kind information.
2) All Members of IQAC.
3) Guard File.

ISI-6, RIICO Institutional Area, Sitapura, Jaipur-302022 (Rajasthan)
• Phone: +91-9829255102 • E-mail: registrar.pce@poornima.org • Website: www.pce.poornima.org

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Annexure#1: Agenda Items

Agenda Items	Agenda	
10.1	**Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction.**	
10.2	**Address by the Chairman, IQAC, Poornima College of Engineering.**	
10.3	**To confirm the minutes of meetings of 10th IQAC and the discussion on the agenda of 11th IQAC meeting.**	
10.4	**Planning for the session 2023-24.**	
	10.4.1	• Admission Analysis • Academics Analysis • RTU Result Analysis • Placement Analysis • Student attendance • Faculty Performance • Infrastructure Facilities • Budget
10.5	**Any other agenda items and suggestion**	
10.6	**To consider and approve suggestions as recommendations of DABs**	
10.7	**Any other matter with the permission of chair.**	

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Annexure #2: List of 11th IQAC members

S. No.	Category	Nominated by	Name of Members	Address
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
2	Coordinator, IQAC	Chairman, IQAC	Dr. Narayan Lal Jain, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
3	Local Society / Trust Representative	Chairman, IQAC	Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
4	Management Representative	Chairman, IQAC	Ms. Dipti Lodha (Director-Corporate Relations, Poornima Group)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
5	Administrative Officer-1	Chairman, IQAC	Mr. Pankaj Dhemla (Vice-Principal and Associate Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
6	Administrative Officer-2	Chairman, IQAC	Mr. Devendra Somwanshi (Registrar, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
7	Administrative Officer-3	Chairman, IQAC	Mr. Amit Gupta (Chief Proctor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
8	Co-coordinator, IQAC	Chairman, IQAC	Mr. Mayank Sharma, (Dy. HoD (Outreach) and Assistant Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

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S. No.	Category	Nominated by	Name of Members	Address
9	Faculty representative-I Year	Chairman, IQAC	Dr. Rekha Nair (Professor and Dean- I Year PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
10	Faculty representative-CS	Chairman, IQAC	Dr. Nikita Jain, (Asso. Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
11	Faculty representative-AC	Chairman, IQAC	Dr. Kamlesh Gautam (Associate Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
12	Faculty representative-EC	Chairman, IQAC	Dr. Garima Mathur, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
13	Faculty representative-EE	Chairman, IQAC	Dr. Pravin Sonwane, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
14	Faculty representative-IT	Chairman, IQAC	Dr. Gajendra Singh Rajawat, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
15	Faculty representative-CE	Chairman, IQAC	Dr. Pran Nath Dadhich (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
16	Alumni Representative	Chairman, IQAC	Mr. Ashok Kumar Jain (Own Business)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

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S. No.	Category	Nominated by	Name of Members	Address
17	Student Representative	Chairman, IQAC	Mr. Jeevesh Kishore Sharma (Chair-Student's Council)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
18	Employer / Industry Representative	Chairman, IQAC	Mr. Sharthak Acharya (Celebal Technologies Pvt. Ltd.)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
19	Parent Representative	Chairman, IQAC	Ms. Nimmy Sam (Faculty at Saint Xavier's)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

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Ref. No.: PCE/IQAC/2023-24/35 **Date: 30-11-2023**

Minutes of meetings of 11th IQAC Meeting

11th IQAC meeting of Session 2023-24 was held on Thursday, 23rd November 2023. Dr. Mahesh M Bundele – Director, PCE chaired the 11th meeting of IQAC. The agenda of meetings were as follows:

Agenda Items	Agenda	
10.1	**Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction.**	
10.2	**Address by the Chairman, IQAC, Poornima College of Engineering.**	
10.3	**To confirm the minutes of meetings of 10th IQAC and the discussion on the agenda of 11th IQAC meeting.**	
10.4	**Planning for the session 2023-24.**	
	10.4.1	• Admission Analysis • Academics Analysis • RTU Result Analysis • Placement Analysis • Student attendance • Faculty Performance • Infrastructure Facilities • Budget • Discussion about AQAR
10.5	**Any other agenda items suggestion**	
10.6	**To consider and approve suggestions as recommendations of DABs**	
10.7	**Any other matter with the permission of chair.**	

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The 11th IQAC meeting of Poornima College of Engineering was held on Thursday, 23rd November 2023 at 11:00 AM at Conference Room. Attendance of the meeting is attached in the separate sheet.

The details of minutes of meetings are as follow;

10.1 Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction:
Dr. Narayan Lal Jain (IQAC-Coordinator) - welcomed Dr. Mahesh Bundele, Chairman-IQAC Poornima College of Engineering and all the members of IQAC and other invitees present in the meeting. He requested to all the members for their self-introduction. All the members introduced himself/ herself. IQAC Coordinator requested Dr. Bundele for his welcome address.

10.2 Address by the Chairman, IQAC of Poornima College of Engineering:
Chairman, IQAC (Dr. Mahesh M Bundele) extended a welcome to members & invitees of the 11th Meeting of IQAC 2023 - 24.
Chairman, congratulated all HODs and their team for maintaining all performance indicators on high levels.
He also expressed his opinion that all departments, have done a tremendous work by organizing several activity like site visit, work shop etc.
After the Chairman's address, the agenda as circulated was adopted and various items are open for discussions as follow:

10.3 To confirm the minutes of meetings of 10th IQAC and the discussion on the agenda of 11th IQAC meeting
IQAC-Coordinator Dr. Narayan Lal Jain read out the minutes of meetings of 10th IQAC meeting and put the agendas of 11th IQAC meeting for discussion.

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After the Chairman's address, the agenda as circulated was adopted and various items are open for discussions as follow:

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IQAC-Coordinator Dr. Narayan Lal Jain read out the minutes of meetings of 10th IQAC meeting and put the agendas of 11th IQAC meeting for discussion.

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10.4 Planning for the session 2023-24

Dr. Narayan Lal Jain requested all the department heads to present their progress report after 10th IQAC meeting and the planning for the session 2023-24.

Department of Civil Engineering

Dr. P N Dadhich (HOD, Civil) presented the progress of Department of Civil Engineering on the following points.

1. **Attendance Pattern**

   Dr. Pran Nath Dadhich presented the pattern of the attendance

   Batch 2020-24: 22%

   Batch 2021-25: 35%

   Batch 2022-26: 52%

2. **Examinations / Results**

   Dr. Pran Nath Dadhich, Member Secretary, DAB-CE presented the results.

   Session 2020-21

   Odd semester: 91.36%

   Even semester: 99.66%

   Session 2021-22

   Odd semester: 62.75%

   Even semester: 85.26%

   Session 2022-23

   Odd semester: 60.13%

   Even semester: 66.07%

3. **Faculty / Infrastructure Requirements Labs / equipment etc.**

   The adequacy of infrastructure and facilities available to the department was assessed. Dr.Pran Nath Dadhich, Member Secretary, DAB-CE suggested some additional requirement related to infrastructure/labs/equipment and enhancing library resources. Dr.

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Mahesh M. Bundele, Chairman, DAB-CE asked to forward these requirements to concerned office for implementation before commencement of classes.

4. **Placement Analysis**

Updates on off-campus placements and TPO initiatives were discussed. The department plans to increase industry interaction and training sessions in the coming semester to improve placement outcomes.

Department of Mechanical Engineering

Dr. N L Jain (HOD, Mechanical) presented the progress of Department of Mechanical Engineering on the following points.

1. **Attendance Pattern**
   - Attendance of 5th semester was more than 70%.
   - Attendance of 3rd semester was more than 60%.
   - Dr. Jain, advised the tutor to maintain the criteria for final year student Attendance
2. **Examinations / Results**
   - Result of 2019-23 batch was 86.21%.
3. **Faculty / Infrastructure Requirements Labs / equipment etc.**
   - Some of the faculty members enrolled in PhD and some are doing research work as well getting patent for their innovative projects.
   - Dr. Jain, appreciated the step regarding the process of signing MOU with Reva University and Vasavi College.
4. **Alumni / Industry Interaction**
   - Alumni session were conducted as per planned CDP.
   - Planning for conduction of more Alumni session is in process as per CDP planning.
5. **Placement Analysis**
   - Placement of batch 2018-22 was 65%.
   - One of the student Anmol Jain got placed for the Students of 2019-2023 batch.

Department of Information Technology

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Dr. G S Rajawat (HOD, IT) presented the progress of Department of Information Technology on the following points.

1. **Attendance Pattern**
    - Dr. Gajendra Singh Rajawat, Member Secretary, DAB-IT presented the attendance record of the previous session i.e., 2022-2023. He said that the average attendance of the session 2021-2022 for 2nd, 3rd and 4th year was 62.61%, 42.52% and 28.69%, which is very low. He asked tutors to counsel students for maintaining attendance from next semester beginning.
    - Dr. Mahesh M. Bundele asked tutors to monitor the attendance of students regularly and call parents in case of low attendance. He asked all teachers to pursue students in their classes to be regular and maintain at least 75% attendance.
2. **Examinations / Results**
    - Dr. Mahesh M. Bundele, Chairman, DAB-IT asked all faculty members to increase the number of activities like quizzes, OBT, class test etc. in their respective subjects. He asked all faculty members to identify weak students and difficult topics of their respective subjects. He said that the main objective should be to minimize the number of fail students.
    - Dr. Gajendra Singh Rajawat, Member Secretary, DAB-IT presented the results before DAB. He informed that the 8th Semester RTU result is 100% and of 4th and 6th Semesters are 83.61% and 70.00% respectively. He asked the faculty members to try and make sure that results are good in the current semester by doing continuous assessment through OBTs, Quizzes, Tutorials and Assignments.
3. **Faculty / Infrastructure Requirements Labs / equipment etc.**
    - Dr. Gajendra Singh Rajawat, Member Secretary, DAB-IT suggested that in the last PAC meeting following requirements related to infrastructure/labs/equipment were identified:

i) LCD Projector of 2B04 Lecture Hall needs to be repaired.

ii) Some keyboard and mouse are not working properly and need to be replaced.

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- Dr. Mahesh M. Bundele, Chairman, DAB-IT asked to forward these requirements to concerned office for implementation before commencement of classes.

4. Alumni / Industry Interaction

- Dr. Gajendra Singh Rajawat, Member Secretary, DAB-IT informed all that in the last session i.e., 2021-22 a total of 2 Alumni Sessions were conducted in the department. The Alumni who were called are: Mr. Siddharth S. Nehra (2006-2010), Ms. Diksha Gupta (2016-2020) and Ms. Diksha Kejriwal (2016-2020).

- Ms. Shazia Haque informed that for the session 2022-23 (Odd Sem) an Alumni interaction has been conducted on 5th October, 2022 by Mr. Ashish Soni (2011-15).

- Dr. Mahesh M. Bundele, Chairman, DAB-IT asked to plan more Alumni Sessions for the coming semester.

5. Placement Analysis

- In 2022-2023 placement has been increased and most of the placement were in 3 lakhs to 5 lakhs zone and IT companies were offering lesser packages.
- Dr. Rajawat presented the placement data before DAB stating that out of 64 students 48 students were eligible for placements and the total number of individual placements was 41. Out of these 3 students were placed off campus.
- He insisted that the focus should be given to increase the package zone and the best students should be made aware of the different opportunities so that they can focus on high paying companies.

Department of Electronics & Communication Engineering

Dr. Garima Mathur (HOD, ECE) presented the progress of Department of Electronics and Communication Engineering on the following points.

1. Examinations / Results

- Dr. Garima Mathur share the RTU Result with the Board Members. The RTU results are as follows

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8th Semester - 92.75%

6th Semester - 54.55%,

4th Semester - 61.9%

2. **Faculty / Infrastructure Requirements Labs / equipment etc.**

No requirement as such.

3. **Alumni / Industry Interaction**

- Dr. Garima Mathur, Member Secretary, DAB-ECE informed that in the last session 2 Alumni Sessions were conducted by Ms. Arya Singh (2017-21) and Ms. Chandani Mathur (2015-19).
- Mr. Durgesh Kumar informed that for the current session, till now 2 session has already taken by Mr. Kumar Saurav (Infosys, 2016-20) and Ms. Chavvi Singh (TCS, 2015-19).
- Department is planning to organize alumni day in last week of April 2024. The target is to invite 5+ alumni for interaction with our students.
- Dr. Mahesh M. Bundele, Chairman, DAB-ECE asked to plan Alumni Day as early as Possible.

4. **Placement Analysis**

- Dr. Garima informed the previous year placement records to the faculty members. The percentage of the previous year placement student is 64%. The chairman informed the DAB members to implement the practical approach of teaching so more student should be placed with good package.
- Mr. Manish Jangid suggested to incorporate industry based training for students.
- Department organized company specific training for students on 10 Nov, 2023. One mock drive is also conducted on 4 December, 2023 for students.

Department of Electrical Engineering

Dr. Pravin Sonwane (HOD, EE) presented the progress of Department of Electrical Engineering on the following points.

1. **Attendance Pattern**

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- Dr. Pravin Machhindra Sonwane, Member secretary, DAB-EE presented the attendance analysis of the previous session i.e., 2022-2023. He said that the average attendance of the session 2022-2023 for 2nd, 3rd and 4th year was more than 70%, and attendance of running semester is also more than 60%.
- Dr. Mahesh M. Bundele again asked tutors to monitor the attendance of students regularly and call parents in case of low attendance. He asked all teachers to pursue students in their classes to be regular and maintain at least 75% attendance.
- Dr. Pravin Machhindra Sonwane, Member secretary, DAB-EE discussed about the attendance pattern of the previous session i.e., 2022-2023 and running session i.e., 2023-2024.

2. Feedback Analysis / Action Taken

Dr. Pravin Machhindra Sonwane, Member secretary, DAB-EE presented the feedback analysis and the actions taken as follows: ¬

The feedback received had following important points:

1. The number of programming competitions and contests should be increased.
2. Washrooms should be cleaned at least twice daily.
3. More ICT tools should be used for teaching such as PPT, Virtual Labs and advance softwares.
4. More practical exposure should be provided for important subjects.

The following actions were taken after receiving the feedback:

1. In each semester quiz competition will be organized in the department for 2 nd , 3 rd and 4 th year students.
2. Maintenance officer has been instructed to ensure that regular cleaning is done in 6 washrooms.
3. Each Faculty member is instructed to teach at least 4 lectures using ICT tools such as PPT etc. For this each classroom had already been equipped with LCD projectors.
4. In all Labs 2 beyond Syllabus experiments are included so that better practical understanding can be gained by students.

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5. **Examinations / Results**

2022-23

- II Year (III Sem) - 27.77%
- III Year (V Sem) - 66.67%
- III Year (VI Sem) - 75.00%
- IV Year (VII Sem) - 80.00%
- IV Year (VIII Sem) - 70.91%

6. **Alumni / Industry Interaction**

- Dr. Pravin Sonwane, Member Secretary, DAB-EE informed all that in the last session i.e., 2022-23 a total of 1 Alumni Session was conducted in the department.
- Dr. Mahesh M. Bundele, Chairman, DAB-EE asked to plan more Alumni Sessions for the coming semester.

7. **Placement Analysis**

- Session 2020-21-57%
- Session 2021-22-58%
- Session 2022-23-49%

Department of Computer Engineering and Advance Computing

Dr. Nikita Jain (HOD, Computer Engineering) presented the progress of Department of Computer Engineering on the following points.

1. **Discussion on the previous year innovative projects:**
    1. Mr. Manish Dubey suggested to encourage students to make innovate projects in different fields.
    2. Students are encourage to make Non Syllabus Projects and participate in different projects events. Students of II, III and IV year participated in Technovation to showcase their projects.
    3. Dr. Mahesh Bundele emphasized the importance of motivating students to work on innovative projects and research to implement tools and software. He advised to all

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faculty members for identifying the top five projects in their particular section and for patent registration.

2. **Examinations / Results:**

Dr. Nikita Jain share the RTU Result with the Board Members. The RTU results are as follows

- 8th Semester - 96.87%
- 6th Semester – 86.23%,
- 4th Semester – 75.96%

3. **Faculty / Infrastructure Requirements Labs / equipment etc.:**

Dr. Nikita Jain, Member Secretary, DAB-CSE informed that as such no lab requirement in the current session.

4. **Alumni / Industry Interaction:**

Dr. Nikita Jain, Member Secretary, DAB-ECE informed that in the last session, 2 Alumni sessions were conducted by Ms. Arya Singh (2017-21) and Ms. Chandani Mathur (2015-19). Dr. Veena Yadav informed that for the current session, till now 2 session has already taken by Mr. Kumar Saurav (Infosys, 2016-20) and Ms. Chavvi Singh (TCS, 2015-19). Department is planning to organize alumni day in last week of April 2024. The target is to invite 5+ alumni for interaction with the students.

5. **Placement Analysis**

Dr. Nikita Jain informed the previous year placement records to the faculty members. The percentage of the previous year placement of the student is 86.08%. The chairman informed the DAB members to implement the practical approach of teaching so more student should be placed with good package.

10.5 Any other agenda items suggestion

- Dr. Mahesh M. Bundele suggested change CO and CO-PO mapping of the subjects and

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framing the question papers accordingly.

- Dr. Pankaj Dhemla suggested to celebrate earth and environment day in civil engineering department and ensure the participation of all the students to make aware them about importance of environment and social responsibility towards it.
- Dr. Devendra Somwanshi suggested to register all the students on ABC.
- Ms. Dipti Lodha suggested to develop more number of industrial based projects to enhance placement opportunities for students as per the feedback of employers.
- Dr. Gajendra Shekhawat suggested that, there should be coding competition among the students to enhance the coding skill of students.
- Dr. Pran Dadhich, suggested that, there should be maximum use of ICT tools in teaching and learning process.

Chairman IQAC appreciated efforts of the departments and requested to put more efforts for research and development activities. He said that we can initially go through the prepared planning and then additional inputs will be taken. He also said that if any member have any agenda or points for the improvement can put into this meeting.

Dr. Narayan Lal Jain requested heads to give their input on this. Department heads stated that although they made presentations on planning, and need discussion about deficiencies and inputs from members of IQAC in planning for the session 2023-24. Dr. Jain also requested that if there is any other point for further improvements to be discussed, can be put forth.

10.6 To consider and approve suggestions as recommendations of DABs

IQAC discussed and approved all the suggestions made by DABs.

10.7 Any other point with the permission of chair

There was no further point from any member.

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Vote of Thanks

Dr. N. L. Jain (Coordinator IQAC) extended gratitude to Dr. Mahesh M Bundele (Director, PCE and Chairman IQAC) for chairing the meeting and sharing important suggestion for the development of the organization. Dr. Jain also thanked to all IQAC Committee members and all the invitees for their active contributions and valuable suggestions shared and discussed in the meeting.

(Coordinator IQAC)

(Dr. Narayan Lal Jain)

Copy to:-

1. Office of Chairman IQAC.
2. Office of Chairman – PF for information
3. Chief TPO for information.
4. Chief Proctor for information.
5. Registrar – PCE for information.
6. Dean.
7. All HODs for information and necessary action.

Dr. Mahesh Bundele
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Sitapura, JAIPUR

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Letter No: PCE/IQAC/2023-24/ Date: July 03, 2023

OFFICE ORDER

INTERNAL QUALITY ASSURANCE CELL (IQAC)

The following members are being nominated as the constituent members of the Internal Quality Assurance Cell (IQAC) till further orders. These members will work for overall quality upliftment of the institution.

S. No.	Category	Nominated by	Name of Members	Address
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
2	Coordinator, IQAC	Chairman, IQAC	Dr. Narayan Lal Jain, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
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Contd....2

Dr. Mahesh Bundele
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Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

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(Dr. Mahesh Bundele)
Director and Principal, PCE.

Copy to:

1. PA to Director Sir for kind information.
2. All Concerned members.
3. All HoD's and Office Bearers.
4. Guard File

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

POORNIMA
COLLEGE OF ENGINEERING

Attendance of 11th IQAC- Thursday, 23rd November 2023

S. No.	Category	Nominated by	Name of Members	Signature
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	
2	Coordinator, IQAC	Chairman, IQAC	Dr. Narayan Lal Jain, (Professor, PCE)	
3	Local Society / Trust Representative	Chairman, IQAC	Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group)	AB
4	Management Representative	Chairman, IQAC	Ms. Dipti Lodha (Director-Corporate Relations, Poornima Group)	
5	Administrative Officer-1	Chairman, IQAC	Mr. Pankaj Dhemla (Vice-Principal and Associate Professor, PCE)	
6	Administrative Officer-2	Chairman, IQAC	~~Dr.~~ Mr. Devendra Somwanshi (Registrar, PCE)	
7	Administrative Officer-3	Chairman, IQAC	Mr. Amit Gupta (Chief Proctor, PCE)	
8	Co-coordinator, IQAC	Chairman, IQAC	Mr. Mayank Sharma, (Dy. HoD (Outreach) and Assistant Professor, PCE)	Mayank
9	Faculty Representative -I Year	Chairman, IQAC	Dr. Rekha Nair (Professor and Dean- I Year PCE)	
10	Faculty Representative -CS	Chairman, IQAC	Dr. Nikita Jain, (Associate Professor, PCE)	

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Sitapura, JAIPUR

11	Faculty Representative -AC	Chairman, IQAC	Dr. Kamlesh Gautam, (Associate Professor, PCE)	
12	Faculty Representative -EC	Chairman, IQAC	Dr. Garima Mathur, (Professor, PCE)	
13	Faculty Representative -EE	Chairman, IQAC	Dr. Pravin Sonwane, (Professor, PCE)	
14	Faculty Representative -IT	Chairman, IQAC	Dr. Gajendra Singh Rajawat, (Professor, PCE)	
15	Faculty Representative -CE	Chairman, IQAC	Dr. Pran Nath Dadhich, (Professor, PCE)	
16	Alumni Representative	Chairman, IQAC	Mr. Ashok Kumar Jain, (Own Business)	
17	Student Representative	Chairman, IQAC	Mr. Jeevesh Kishore Sharma, (Chair-Student's Council)	
18	Employer / Industry Representative	Chairman, IQAC	Mr. Sharthak Acharya (Celebal Technologies Pvt. Ltd.)	
19	Parent Representative	Chairman, IQAC	Ms. Nimmy Sam (Faculty at Saint Xavier's)	AB

Dr. Mahesh Bundele
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PCE/IQAC/2023-24/27 April 22, 2024

Notice

Subject: 12th Meeting of IQAC scheduled on April 25, 2024.

Dear Sir/Madam,

As per discussion and finalization with the Chairman of Internal Quality Assurance Cell, Dr. Mahesh M. Bundele, regarding scheduling its 12th meeting, it has been decided to hold the meeting in physical mode as per following schedule.

Date: Thursday, April 25, 2024

Time: 10.00 am onwards

Venue: PCE Conference Hall

The details of agenda items and the copy of minutes of 11th IQAC meeting are attached herewith. Kindly make it convenient to attend the meeting and give your valuable inputs for overall growth of the Institute.

Therefore, I request your kind presence for the meeting.

Thanking you.

With Best Regards,

(Dr. Narayan Lal Jain)
Coordinator, IQAC
Poornima College of Engineering, Jaipur

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

CC To:

1. Dr. Mahesh M. Bundele (Principal& Director, PCE), Chairman, IQAC
2. Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group), Society, Representative
3. Ms. Dipti Lodha (Director-Corporate Relations, Poornima Group), Management, Representative
4. Dr. Pankaj Dhemla (Vice-Principal and Professor, PCE), Administrative Officer-1
5. Mr. Devendra Somwanshi (Registrar, PCE), Administrative Officer-2
6. Mr. Amit Gupta(Chief Proctor, PCE), Administrative Officer-3
7. Mr. Mayank Sharma (Dy. HoD (Outreach), Co-coordinator, IQAC
8. Dr. Rekha Nair (Professor and Dean- I Year PCE), Faculty Representative-I Year
9. Dr. Nikita Jain (Professor & Head CE, PCE), Faculty Representative-CS
10. Dr. Kamlesh Gautam (Deputy Head & Associate Professor AC, PCE), Faculty Representative-AC
11. Dr. Garima Mathur (Professor & Head, ECE, PCE), Faculty Representative-EC
12. Dr. Pravin Sonwane (Professor & Head EE, PCE), Faculty Representative-EE
13. Dr. Gajendra Singh Rajawat (Professor & Head IT, PCE), Faculty Representative-IT
14. Dr. Pran Nath Dadhich (Professor & Head Civil Engg., PCE), Faculty Representative-CE
15. Mr. Ashok Kumar Jain (Businessman), Alumni Representative
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17. Mr. Bhavik (Chair-Student's Council-2023-24), Student Representative
18. Mr. Sharthak Acharya (Celebal Technologies Pvt. Ltd.), Employer / Industry Representative
19. Ms. Nimmy Sam, (Faculty at Saint Xavier's Sr. Sec. School, Jaipur), Parent Representative

Special Invitee

20. Mr. Amol Saxena, NAAC, Criteria Coordinator
21. Dr. Peeyush Vatsa, NAAC, Criteria Coordinator
22. Dr. Ghanshyam Singh, NAAC, Criteria Coordinator
23. Dr. Pankaj Gakkhar, NAAC, Criteria Coordinator
24. Mr. Sanjay Kumawat, NAAC, Criteria Coordinator
25. Dr. Ekata Sharma, NAAC, Criteria Coordinator

Dr. Mahesh Bundele
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12th Internal Quality Assurance Cell (IQAC) Meeting

Date: Thursday, April 25, 2024 **Time: 10.00 am onwards**

Table #1 Agenda Items:

Agenda Items	Agenda
12.1	Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction.
12.2	Address by the Chairman, IQAC, Poornima College of Engineering.
12.3	To confirm the minutes of meetings of 10th IQAC and the discussion on the agenda of 11th IQAC meeting.
12.4	To present Action Taken Reports (ATR) after the 11th IQAC meeting
12.5	IQAC Initiative and Planning
12.6	Reporting by Heads of Department (CE, IT, CIVIL, EE, ECE, FY & ME)
12.7	Discussion and inputs regarding further improvement and growth in areas given as under:
12.7.1 -12.7.10	Admission Analysis
	Attendance Pattern
	Examinations / Results
	Attainment & Gap Analysis
	Stakeholder Feedback Analysis / Action Taken
	Alumni / Industry Interaction
	MoUs & Activity Under MoUs
	Placement Analysis
	Activities Planned & Organized
	Achievements
12.8	Any other Point for Discussion with the Permission of Chair
12.9	Vote of Thanks

Dr. Mahesh Bundele
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Letter No: PCE/IQAC/2023-24/ Date: July 03, 2023

OFFICE ORDER

INTERNAL QUALITY ASSURANCE CELL (IQAC)

The following members are being nominated as the constituent members of the Internal Quality Assurance Cell (IQAC) till further orders. These members will work for overall quality upliftment of the institution.

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Contd....2

Dr. Mahesh Bundele
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(Dr. Mahesh Bundele)
Director and Principal, PCE.

Copy to:

1. PA to Director Sir for kind information.
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12th IQAC

(25th April 2024)

File Number and Name	PCE/2023-24/015: Notices, Agenda, List of IQAC members, Minutes of Meeting
Contents	1. Notice 2. Agenda 3. IQAC constituent members 4. Minutes of meetings 5. Attendance

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• Phone: +91-9829255102 • E-mail: registrar.pce@poornima.org • Website: www.pce.poornima.org

Dr. Mahesh Bundele
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Sitapura, JAIPUR

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12th IQAC

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Dr. Mahesh Bundele
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PCE/IQAC/2023-24/27 April 22, 2024

Notice

Subject: 12th Meeting of IQAC scheduled on April 25, 2024.

Dear Sir/Madam,

As per discussion and finalization with the Chairman of Internal Quality Assurance Cell, Dr. Mahesh M. Bundele, regarding scheduling its 12th meeting, it has been decided to hold the meeting in physical mode as per following schedule.

Date: Thursday, April 25, 2024

Time: 10.00 am onwards

Venue: PCE Conference Hall

The details of agenda items and the copy of minutes of 11th IQAC meeting are attached herewith. Kindly make it convenient to attend the meeting and give your valuable inputs for overall growth of the Institute.

Therefore, I request your kind presence for the meeting.

Thanking you.

With Best Regards,

(Dr. Narayan Lal Jain)
Coordinator, IQAC
Poornima College of Engineering, Jaipur

ISI-6, RIICO Institutional Area, Sitapura, Jaipur-302022 (Rajasthan)
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Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

CC To:

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2. Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group), Society, Representative
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Special Invitee

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21. Dr. Peeyush Vatsa, NAAC, Criteria Coordinator
22. Dr. Ghanshyam Singh, NAAC, Criteria Coordinator
23. Dr. Pankaj Gakkhar, NAAC, Criteria Coordinator
24. Mr. Sanjay Kumawat, NAAC, Criteria Coordinator
25. Dr. Ekata Sharma, NAAC, Criteria Coordinator

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Annexure#1: Agenda Items

12th Internal Quality Assurance Cell (IQAC) Meeting

Date: Thursday, April 25, 2024 Time: 10.00 am onwards

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Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Annexure #2: List of 12th IQAC members

S. No.	Category	Nominated by	Name of Members	Address
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
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Sitapura, JAIPUR

				Institutional Area, Sitapura, Jaipur
7	Administrative Officer-3	Chairman, IQAC	Mr. Amit Gupta (Chief Proctor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
8	Co-coordinator, IQAC	Chairman, IQAC	Mr. Mayank Sharma, (Dy. HoD (Outreach) and Assistant Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
9	Faculty Representative-I Year	Chairman, IQAC	Dr. Rekha Nair (Professor and Dean- I Year PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
10	Faculty Representative-CS	Chairman, IQAC	Dr. Nikita Jain (Asso. Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
11	Faculty Representative-AC	Chairman, IQAC	Dr. Kamlesh Gautam, (Associate Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
12	Faculty Representative-EC	Chairman, IQAC	Dr. Garima Mathur, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
13	Faculty Representative-EE	Chairman, IQAC	Dr. Pravin Sonwane, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

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14	Faculty Representative-IT	Chairman, IQAC	Dr. Gajendra Singh Rajawat, (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
15	Faculty Representative-CE	Chairman, IQAC	Dr. Pran Nath Dadhich (Professor, PCE)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
16	Alumni Representative	Chairman, IQAC	Mr. Ashok Kumar Jain (Businessman)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
17	Student Representative	Chairman, IQAC	Mr. Jeevesh Kishore Sharma (Chair-Student's Council)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
18	Employer / Industry Representative	Chairman, IQAC	Mr. Sharthak Acharya (Celebal Technologies Pvt. Ltd.)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur
19	Parent Representative	Chairman, IQAC	Ms. Nimmy Sam (Faculty at Saint Xavier's Sr. Sec. School, Jaipur)	Poornima College of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur

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POORNIMA
COLLEGE OF ENGINEERING

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

Ref. No.: PCE/IQAC/2023-24/35 **Date: 29-04-2024**

Minutes of meetings of 11th IQAC Meeting

12th IQAC meeting of Session 2023-24 was held on Thursday, 25th April 2024. Dr. Mahesh M Bundele – Director, PCE chaired the 12th meeting of IQAC. The agenda of meetings were as follows:

Agenda Items	Agenda
12.1	Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction.
12.2	Address by the Chairman, IQAC, Poornima College of Engineering.
12.3	To confirm the minutes of meetings of 10th IQAC and the discussion on the agenda of 11th IQAC meeting.
12.4	To present Action Taken Reports (ATR) after the 11th IQAC meeting
12.5	IQAC Initiative and Planning
12.6	Reporting by Heads of Department (CE, AC, IT, CIVIL, EE, ECE, FY & ME)
12.7	Discussion and inputs regarding further improvement and growth in areas given as under:
12.7.1 -12.7.10	Admission Analysis
	Attendance Pattern
	Examinations / Results
	Attainment & Gap Analysis
	Stakeholder Feedback Analysis / Action Taken
	Alumni / Industry Interaction
	MoUs & Activity Under MoUs
	Placement Analysis
	Activities Planned & Organized
	Achievements

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12.8	**Any other Point for Discussion with the Permission of Chair**
12.9	**Vote of Thanks**

The 12th IQAC meeting of Poornima College of Engineering was held on Thursday, 25th April 2024 at 11:00 AM at Conference Room. Attendance of the meeting is attached in the separate sheet.

The details of minutes of meetings are as follow;

12.1 Welcome of the Members of Internal Quality Assurance Cell (IQAC) and introduction:

Dr. Narayan Lal Jain (IQAC-Coordinator) - welcomed Dr. Mahesh Bundele, Chairman-IQAC Poornima College of Engineering and all the members of IQAC and other invitees present in the meeting. He requested to all the members for their self-introduction. All the members introduced himself/ herself. IQAC Coordinator requested Dr. Bundele for his welcome address.

12.2 Address by the Chairman, IQAC of Poornima College of Engineering:

Chairman, IQAC (Dr. Mahesh M Bundele) extended a welcome to members & invitees of the 12th Meeting of IQAC 2023 - 24.

Chairman, congratulated all HODs and their team for maintaining all performance indicators on high levels.

He also expressed his opinion that all departments, have done a tremendous work by organizing several activity like site visit, work shop etc.

After the Chairman's address, the agenda as circulated was adopted and various items are open for discussions as follow:

12.3 To confirm the minutes of meetings of 11th IQAC and the discussion on the agenda of 12th IQAC meeting

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IQAC-Coordinator Dr. Narayan Lal Jain read out the minutes of meetings of 11th IQAC meeting and put the agendas of 12th IQAC meeting for discussion.

12.4 Planning for the session 2024-25

Dr. Narayan Lal Jain requested all the department heads to present their progress report after 12th IQAC meeting and the planning for the session 2024-25.

Department of Civil Engineering

Dr. P N Dadhich (HOD, Civil) presented the progress of Department of Civil Engineering on the following points.

1. **Admission Analysis**

   2021-22-49/60-82%

   2022-23-32/60-53.33%

   2023-24-53/60-88%

   Admission were decreased in session 2022-23 but increased in 2023-24 session and hoping for 100% admission in 2024-25 session.

2. **Attendance Pattern**

   Dr. Pran Nath Dadhich presented the pattern of the attendance

   V Sem attendance is increased from 2020-21 to 2022- 23 from 39 to 65 % but decreased in 2023-24.

3. **Examinations / Results**

   Dr. Pran Nath Dadhich, Member Secretary, DAB-CE presented the results.
   The department's performance in RTU results was reviewed by the Member secretary Dr. Pran Nath Dadhich. Plans to enhance performance include targeted tutoring sessions and revision workshops for underperforming students.
   Strategy adopted for improving results:-
   Well-structured and Motivational orientation program, Numerical practice sessions for difficult subjects.

4. **Placement Analysis**

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Placements from 29.5% (2020-21) increased to 63% (2022-23).

More than 41 companies visited campus for civil engineering students.

Department of Mechanical Engineering

Dr. N L Jain (HOD, Mechanical) presented the progress of Department of Mechanical Engineering on the following points.

1. **Admission Analysis**

   2021-22-24/30-64.7%

   2022-23-18/30-60 %

   2023-24-26/30-86.67%

   Proportion of Admitted students having more than 60% Marks in XII is increasing.

   Proportion of English medium students are improving.

2. **Attendance Pattern**
   - Attendance in session 2022-23 is better as compared to 2021-22.
   - It has been observed that attendance in VII and VIII semester is lower as compared to other semester due placements and early joining of the students in VII semesters.
   - Dr. Jain, advised the tutor to maintain the criteria for final year student Attendance.
   - Attendance of III year students is is better as compared to II and IV year.
   - Special attention needed for II year students to improve the attendance.
3. **Examinations / Results**
   - Overall results is increasing
   - Results are increasing in current batches also.
   - In 2019-23 and 2020-24 batches results of II and I year are almost hundred percent due to promotion of students without examinations.
4. **Alumni / Industry Interaction**
   - Two Alumni sessions were conducted in the session 2023-24.

     SESSION1-Mr.Ayush Arora (2014-18 Batch) on 22/11/23.

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SESSION 2-Mr.Shiv Kumar Singh Chauhan (2016-20 Batch) on 06/10/23.

- Two industrial visits were organized.

  Industry Visits were conducted to Poddar Pigment, Jaipur and to Genus Power, Jaipur

5. Feedback Analysis / Action Taken

End Semester Survey

- More alumni session should be conducted
- Assignment and Tutorials should be reduced

Program Exit Survey

- Need of more expert session on latest technology from industry experts or academic experts from IIT's & NIT's.
- Laboratory may be equipped with modern technology in the field of automobile engineering.
- Value added courses may be carried out by the students based on 3D printing.
- Interdisciplinary project may be allowed for final year students.

Alumni Feedback

- Identification of industrial based project
- Industry invited expert lectures will be conducted by the alumni.
- Internship quality may be improved

Employers Feedback

- Industry visits should conduct more in core industries.
- Identification of industrial based project for students
- Internship of students should be in reputed companies like Bosch and JCB, Indian Railway workshop, Jaipur Metro etc.

Parents Feedback

- Parents were agreed with the good quality of the food in college mess.
- Many of the parents are appreciating the effort of the management for the students.

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6. **Placement Analysis**
   - Placement percentage in current session is good still placements process is going on.
   - After 2020 placement percentage is more than 60%. Most of students placed between 3-6 lac packages.
   - In current year Mr. Gaurav Singh has been placed on the maximum package of 6 lac.
7. **Student Achievement**
   - 3rd prize renaissance festival go-kart racing event march-2024.
   - 2nd Prize TTTMS SAE INDIA WINNER DEC- 2023.
   - 1st Prize TTTMS SAE INDIA WINNER SEPT- 2022
   - 1st Prize VARCHAS 800 METER RACE WINNER DEC-2022

8. **Placement Analysis**
   - Placement percentage in current session is good still placements process is going on.
   - After 2020 placement percentage is more than 60%. Most of students placed between 3-6 lac package.
   - In current year Mr. Gaurav Singh has been placed on the maximum package of 6 lac.

Department of Information Technology

Dr. G S Rajawat (HOD, IT) presented the progress of Department of Information Technology on the following points.

1. **Admission Analysis**

   2021-22-60/60-100%

   2022-23-60/60-100 %

   2023-24-60/60-100 %
   - Admission through JEE increased in 2023-24.
   - Overall average percentages in 10th and 12th is higher in current year admission.
2. **Attendance Pattern**

   2021-22-42 %

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2022-23-48%

2023-24-55%

- There is rise in attendance trend compared to previous sessions in 2023-24.

3. Examinations / Results

Overall results is increasing.

4. Alumni / Industry Interaction

- Four Alumni sessions were conducted in the session 2023-24

  Session 1 by Mr. Arun Parmar, Sr. Salesforce Developer at GraphiteRx Inc., Pune.

  Session 2 by Mr. Sagar Sharma, Microsoft Certified Azure Architect, Netherlands.

  Session 3 by Mr. Ayush (2018 batch-IT), Software Development Engineer (SDE-2), Sporta Technologies Pvt. Ltd., Mumbai.and Ms. Rupal Jhalani (2018 batch-IT), System Engineer, TCS, Noida.

  Session 4 by Siddharth S. Nehra, Lieutenant commander, Indian Navy, Kochi

5. Feedback Analysis / Action Taken

Students Survey

- High end configured labs with latest software installed.
- Foreign university tie-ups for student's exchange programs for semester exchange programed.
- Students emphasized on more industry visits based on the courses.

Parents Feedback

- Parents suggested to invite companies with higher packages.
- Parents were agreed with the good quality of the food in college mess.

Alumni Feedback

- More emphasis should be on the application of the opted field of study focusing on the interdisciplinary activities of many courses.
- Projects should be given more weightage as evaluation component.
- Start-up culture development among students.

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Employers Feedback

- Core Concepts of the students need improvement.
- Communication skills need to be improved.
- The faculty must prepare notes in line with the syllabus

Faculty Feedback

- Suggestions for faculty training on emerging technologies.
- Skill oriented learning shall be incorporated in curriculum

6. **Placement Analysis**
   - In 2023-2024 out of 61 already 32 students were placed and yet the placements are going on.
   - Dr. G S Rajawat stated that 62 companies have visited our campus for placement which is more than the previous years.
   - . For Batch 2020-2024, 12 placements between 3-5LPA, 25 students placed at 5-7 LPA and 6 students with more than 7 LPA packages.
   - Placements and job roles offered were primarily as Full Stack Developer, App Developer and Quality Testing..

Department of Electronics & Communication Engineering

Dr. Garima Mathur (HOD, ECE) presented the progress of Department of Electronics and Communication Engineering on the following points.

1. **Admission Analysis**

   2021-22-13/30-43.33%

   2022-23-24/30-80 %

   2023-24-30/30-100 %

2. **Attendance Pattern**

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2021-22-58.7 %

2022-23-65%

2023-24-67.5%

3. Examinations / Results

- Dr. Garima Mathur share the RTU Result with the Board Members. The RTU results are as follows

  8th Semester - 92.75%

  6th Semester – 93.28%,

  4th Semester - 61.9%

4. Alumni / Industry Interaction

- Mr. Durgesh Kumar informed that for the current session, till now 9 Alumni Sessions have been conducted by Mr. Akshat Bhatia, Mr. Karan Tamra, Ms. Vrinda Goyal, Ms. Ishita Shivran, Mr. Puneet Jain, Ms. Ruchika Mittal, Mr. Kuldeep Kaushik, Mr. Devendra Sharma and Mr. Mukesh.
- Following four industrial visits were organized by the Department

  Rajasthan Electronics & Instruments Limited, Jaipur.

  BSNL, Jaipur.

  VVDN Technologies, Maneser.

  Airforce Station, Jaipur

5. Feedback Analysis / Action Taken

The feedback received had following important points

End Semester Survey

- More alumni session should be conducted.
- Assignment and Tutorials should be reduced.

Program Exit Survey

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Need of more expert session on latest technology from industry experts or technology from industry experts or academic experts from IIT's & academic experts from IIT's & NIT's.

Laboratory may be equipped with modern technology in the field of Electronics Engineering.
Interdisciplinary project may be allowed for final year students.

Employers Feedback
Industry visits should conduct more in core industries.
Identification of industrial based project for students.
Internship of students should be in reputed companies like REIL, Bosch, Indian Railway, VVDN technologies etc.

Alumni feedback

More lecture from the experts of different domain should be arranged for the students.

Parent's feedback

Parents have suggested a Proper Wi-Fi Campus facility to the students.

Parents need the curriculum of RTU should be upgraded.

Alumni feedback

Cleaning facilities should be improved.

6. **Placement Analysis**
   - Dr. Garima informed that only 7 students were eligible for placement in which 4 were already placed.

7. **Planning for next semester**

Dr. Garima Mathur suggested following strategies for admissions

- Senior faculty Members involvement for the visit of admission aspirants.
- Labs should properly arranged for the visit and demonstration.
- Well structured visit plan for admissions.
- Promotion through the alumni.
- Department achievement promotion through social medial platforms.

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Department of Electrical Engineering

Dr. Pravin Sonwane (HOD, EE) presented the progress of Department of Electrical Engineering on the following points.

1. **Admission Analysis**

   2021-22-26/30-86.66%

   2022-23-18/30-60 %

   2023-24-30/30-100 %

2. **Attendance Pattern**

   - Dr. Pravin Machhindra Sonwane, Member secretary, DAB-EE presented the attendance analysis of the previous session i.e., 2023-2024. He said that the average attendance of the session Attendance in session 2023-24 is better as compared to 2021-22 & 2022-23.
   - It has been observed that attendance in VII and VIII semester is lower as compared to other semester due placements and early joining of the students in VII semesters

3. **Feedback Analysis / Action Taken**

   Dr. Pravin Machhindra Sonwane, Member secretary, DAB-EE presented the feedback analysis and the actions taken as follows: ¬

   The feedback received had following important points:

   End Semester Survey

   a. Satisfaction level of each stakeholder is increasing continuously.
   b. The timing of the stationary, canteen should be increased, especially during the examination days.
   c. Transport facility should be available for placement/sports/cultural events.
   d. The students asked for the relaxation in the mandatory wearing of the college uniform every day.

   Course feedback

   a. More Solar Energy based projects and other activities.

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b. Students suggested few more author for the technical subject's books in the college library.

c. Demand of counselling and career guidance sessions on higher education.

Program Exit Survey

a. More focus on specific courses/training was requested for the overall development from departments.

b. Environmental sustainability issues also need to be addressed by the department

c. Another suggestion was to introduce the alternative for non-placement students

Alumni feedback

a. More recent Journals/Magazine related to Electrical Engineering should be available in the library.

b. Faculties should apply for the government funded research/ innovation/ development projects.

c. Knowledge sharing or experience sharing interactions of alumni's of Poornima College of Engineering should be conducted

Employer feedback

a. PCE may introduce more add on and ask students to register for MOOC.

b. To introduce more elective courses and other job-oriented trainings. Should move for the government funded students projects.

Parent's feedback

a. Proper sports facilities were requested for the students overall development.

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b. Suggestion for a healthy social environment among campus's diverse students.
c. A few parents have requested that the department conduct an industrial visit once a semester.

Faculty feedback

a. More assignments and presentations to be encouraged to improve the cognitive and communication skills of the students.
b. Organize training sessions on new teaching methods and upcoming subject areas.

4. Examinations / Results

2023-24

II Year (IV Sem) - 38.46%

II Year (IV Sem) - 27.77%
III Year (V Sem) - 66.67%
III Year (VI Sem) - 75.00%
IV Year (VII Sem) – 90.9100%
IV Year (VIII Sem) - 90.91%

- Overall results is increasing.

5. Alumni / Industry Interaction

- Dr. Pravin Sonwane, Member Secretary, DAB-EE informed all that in the last session i.e., 2023-24 a total of 1 Alumni Session was conducted in the department.
- Dr. Mahesh M. Bundele, Chairman, DAB-EE asked to plan more Alumni Sessions for the coming semester.
- 6 Industrial visits were organized in the session 2023-24.

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Delux Cables.

Rajasthan Vidhyut Prasan Nigam Ltd, 132KV GSS

.Uttam Transformer

Rajasthan Vidhyut Prasan Nigam Ltd, 220KV GSS.

Mr. Suraj Saini & Mr. Sunil Jangid, CADEMATE Pvt. Ltd.

Rajasthan Vidhyut Prasan Nigam Ltd, 765KV GSS

6. Faculty Achievement And Awards:

- Mr. Vineet Sharma received Excellence in Education Award form institution of Education and Scientific research in Session 2023-24.

7. Student Achievement And Awards:

- Kunal Sain received first prize in Technovation 2022 in Model Exhibition.
- Mayank Yadav and Nidhi Bunkar received first prize in Technovation 2021in Model Exhibition, alongwith 50000/- Prize in JECRC for Tech-expo 2022.
- Publication in Elsevier, by Mayank Yadav and Nidhi Bunkar is accepted for publication

8. Placement Analysis

Session 2021-22-58%

Session 2022-23-49%

Session 2023-24-76%

9. Planning for next semester

Dr. Pravin Sonwane, Member Secretary, DAB-EE suggested Strategy to Improve Admission

- Proper Planning for the department visit.

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- Maintaining database for each visit & Department level follow-up.
- Updated USP of the Department.
- Advertisement on social media by the department faculty & staff.
- More Alumni interaction with current students.
- Intake increased by 30 to 60 seats.
- Involvement of senior faculty members in the admission visit.
- HOD interaction for each visit.

Department of Computer Engineering and Advance Computing

Dr. Nikita Jain (HOD, Computer Engineering) presented the progress of Department of Computer Engineering on the following points.

1. **Admission Analysis**

   2021-22-180/180-100%

   2022-23-180/180-100 %

   2023-24-180/180-100 %

   - Dr. Nikita Jain shared that there was increase in admissions through REAP rather than Direct in compared to previous years.
   - She also shared the admission analysis of Regional branch
   - 2021-22-75.29%
   - 2022-23-73.8 %
   - 2023-24-71.81 %

2. **Attendance Pattern**

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Dr. Nikita Jain (HOD, Computer Engineering) presented the attendance analysis of the session i.e., 2023-2024 and said that the attendance of II and III year has increased in compared to previous sessions.

3. Feedback Analysis / Action Taken:

The feedback received had following suggestions

End Semester Survey:

- Students suggested that faculties should provide the NPTEL videos and contents.
- Students have also suggested to increase the extra co-curricular activities.
- Students have suggested to increase the quality teaching of I3 classes.
- Students have suggested that add on courses must be included and increased.

Program Exit Survey

- Students advised to link up with more companies.
- Students have suggested career counseling sessions.
- Students have suggested for new infrastructure for labs.

Alumni Feedback

- Startup culture development among students
- Foreign university tie-ups
- High end configured labs with latest software installed.

Employers Feedback

- Faculty needs to be more tech savvy
- Campus needs more cleanliness.
- College advertisement on all platforms needs to be improved.

Parents Feedback

- Parents have suggested to provide the High speed internet facilities to the students.
- Parents have also suggested providing access to the latest internet journals for students.
- Parents have suggested to provide the student report timely.

4. Examinations / Results:

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Dr. Nikita Jain share the RTU Result with the Board Members. The RTU results are as follows

- 8th Semester - 96.87%
- 6th Semester – 86.23%,
- 4th Semester – 75.96%
- In higher classes the results are higher in comparison with previous semesters.

5. **Faculty / Infrastructure Requirements Labs / equipment etc.:**

Dr. Nikita Jain, Member Secretary, DAB-CSE informed that as such no lab requirement in the current session.

6. **Alumni / Industry Interaction:**

Dr. Nikita Jain, Member Secretary, DAB-ECE informed that 4 Alumni sessions were conducted by Mr. Vishal Gupta, Ms. Niharika Paliwal, Mr.Utkarh Dubey, and Mr. Rohit Mathur). Dr. Veena Yadav informed that for the current session, till now 4 session have been already organized and the target is to invite 2 more alumni for interaction with the students.

7. **Faculty Achievements And Awards:**

Dr. Nikita Jain shared that Faculty members have received various achievements and Awards in session 2023-24

Mr.Manish Dubey received EARG Awards In Research and Dr. Nikita Jain received EARG Awards In Research as well as Best Teacher Award.

8. **Student Achievement And Awards:**

- Mitushi Yadav, Megh Shah and Arun Joseph their team 'Parksphere' won the first position in the Startup Expo held at SKIT Jaipur with a beautiful trophy and cash prize of Rs. 10,000.
- 2021-2025 Batch students Mitushi Yadav, Megh Shah and Arun Joseph that their team 'Web3 wizards' won the first runner up position in the National level hackathon,

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Reckon 4.0, held at JIET, Jodhpur with a beautiful trophy and cash prize of Rs. 50,000.

- Finale was held in Hyderabad in March 2023, where they pitched their startup idea in front of Capgemini and Nasscom leaders, and grabbed Fourth position out of 10 teams .They received a seed funding of INR 60,000 for their startup.

9. Placement Analysis

Dr. Nikita Jain informed the previous year placement records to the faculty members. There is a significant increase in Placements as compared to 2021-22 .In session 2023-24 already 93 students have been placed out of 196.

10.5 Any other agenda items suggestion

Chairman IQAC appreciated efforts of the departments and requested to put more efforts for research and development activities. He said that we can initially go through the prepared planning and then additional inputs will be taken. He also said that if any member have any agenda or points for the improvement can put into this meeting.

Dr. Narayan Lal Jain requested heads to give their input on this. Department heads stated that although they made presentations on planning, and need discussion about deficiencies and inputs from members of IQAC in planning for the session 2024-25. Dr. Jain also requested that if there is any other point for further improvements to be discussed, can be put forth.

10.6 To consider and approve suggestions as recommendations of DABs

IQAC discussed and approved all the suggestions made by DABs.

10.7 Any other point with the permission of chair

There was no further point from any member.

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Vote of Thanks

Dr. N. L. Jain (Coordinator IQAC) extended gratitude to Dr. Mahesh M Bundele (Director, PCE and Chairman IQAC) for chairing the meeting and sharing important suggestion for the development of the organization. Dr. Jain also thanked to all IQAC Committee members and all the invitees for their active contributions and valuable suggestions shared and discussed in the meeting.

(Coordinator IQAC)

(Dr. Narayan Lal Jain)

Copy to:-

1. Office of Chairman IQAC.
2. Office of Chairman – PF for information
3. Chief TPO for information.
4. Chief Proctor for information.
5. Registrar – PCE for information.
6. Dean.
7. All HODs for information and necessary action.

Dr. Mahesh Bundele
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Sitapura, JAIPUR

POORNIMA
COLLEGE OF ENGINEERING

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Attendance Sheet of 12th IQAC Meeting held on April 25Th, 2024.

S. No.	Category	Nominated by	Name of Members	Signature
1	Chairman, IQAC	Chairman, Governing Council	Dr. Mahesh M. Bundele (Principal & Director, PCE)	
2	Coordinator, IQAC	Chairman, IQAC	Dr. Narayan Lal Jain, (Professor, PCE)	
3	Local Society / Trust Representative	Chairman, IQAC	Mr. Hari Singh Shekhawat (Director - Infrastructure, Poornima Group)	AB
4	Management Representative	Chairman, IQAC	Ms. Dipti Lodha (Director-Corporate Relations, Poornima Group)	
5	Administrative Officer-1	Chairman, IQAC	Dr. Pankaj Dhemla (Vice-Principal & Associate Professor, PCE)	
6	Administrative Officer-2	Chairman, IQAC	Mr. Devendra Somwanshi (Registrar, PCE)	
7	Administrative Officer-3	Chairman, IQAC	Mr. Amit Gupta (Chief Proctor, PCE)	
8	Co-coordinator, IQAC	Chairman, IQAC	Mr. Mayank Sharma, (Dy. HoD (Outreach) & Assistant Professor, PCE)	
9	Faculty Representative-I Year	Chairman, IQAC	Dr. Rekha Nair (Professor & Dean- I Year PCE)	
10	Faculty Representative-CS	Chairman, IQAC	Dr. Nikita Jain (Associate Professor, PCE)	
11	Faculty Representative-AC	Chairman, IQAC	Dr. Kamlesh Gautam, (Associate Professor, PCE)	
12	Faculty Representative-EC	Chairman, IQAC	Dr. Garima Mathur, (Professor, PCE)	
13	Faculty Representative-EE	Chairman, IQAC	Dr. Pravin Sonwane, (Professor, PCE)	

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14	Faculty Representative-IT	Chairman, IQAC	Dr. Gajendra Singh Rajawat, (Professor, PCE)	
15	Faculty Representative-CE	Chairman, IQAC	Dr. Pran Nath Dadhich (Professor, PCE)	
16	Alumni Representative	Chairman, IQAC	Mr. Ashok Kumar Jain (Businessman)	
17	Student Representative	Chairman, IQAC	Mr. Jeevesh Kishore Sharma (Chair-Student's Council)	
18	Employer / Industry Representative	Chairman, IQAC	Mr. Sharthak Acharya (Celebal Technologies Pvt. Ltd.)	
19	Parent Representative	Chairman, IQAC	Ms. Nimmy Sam (Faculty at Saint Xavier's Sr. Sec. School, Jaipur)	AB

Special Invitee

20	NAAC, Criteria Coordinator	Special Invitee	Mr. Amol Saxena	
21	NAAC, Criteria Coordinator	Special Invitee	Dr. Peeyush Vatsa	
22	NAAC, Criteria Coordinator	Special Invitee	Dr. Ghanshyam Singh	
23	NAAC, Criteria Coordinator	Special Invitee	Dr. Pankaj Gakkhar	
24	NAAC, Criteria Coordinator	Special Invitee	Mr. Sanjay Kumawat	
25	NAAC, Criteria Coordinator	Special Invitee	Dr. Ekata Sharma	

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Action Taken Report on 11th Meeting of IQAC

Suggestion:

- Dr. Mahesh M. Bundele suggested change CO and CO-PO mapping of the subjects and framing the question papers accordingly.

Action Taken:

- All the department revised their department subjects COs and their mapping with POs and preparing question papers as per the new examination policy.

Suggestion:

- Dr. Pankaj Dhemla suggested to celebrate earth and environment day in civil engineering department and ensure the participation of all the students to make aware them about importance of environment and social responsibility towards it.

Action Taken:

- The Department of Civil Engineering has already celebrated both the days and most of students participated in the program.

Suggestion:

- Dr. Devendra Somwanshi suggested to register all the students on ABC.

Action Taken:

- Almost all the students registered for ABC and submitted their ID through Google form to registrar office.
- **Suggestion:**
- Mr. Amit Gupta suggested for introduction of self-help group for horizontal learning.

Action Taken:

- For Second and third year students self-help groups has been developed and it will help the weaker students.

Suggestion:

- Ms. Dipti Lodha suggested to develop more number of industrial based projects to enhance placement opportunities for students as per the feedback of employers.

Action Taken:

- ME, CS, IT, CIVIL and ECE has started the students internship cum project from industries. More focus will be from next session.

Suggestion:

- Dr. Gajendra Shekhawat suggested that, there should be coding competition among the students to enhance the coding skill of students.

Action Taken:

- CS and IT department will organize such completion from next session and it will be included in CDP also.

Suggestion:

- Dr. Pran Dadhich, suggested that, there should be maximum use of ICT tools in teaching and learning process.

Action Taken:

- Most of the department faculty members are already using ICT tools. For this each classroom has been equipped with LCD projectors.

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