PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, E.G.Dt., A.P. – 533 437
(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada)
(Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956)
Ph: 08852 – 252233, 34. Website: www.pragati.ac.in

INTERNAL QUALITY ASSURANCE CELL (IQAC)
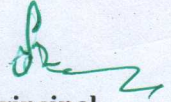
Date: 25-10-2023

Circular

A meeting is convened with the members of IQAC Committee at 02:00 PM on 28-10-2023 at IQAC Conference Hall to discuss the following agenda. All the IQAC members are requested to attend the meeting to discuss various activities.

Agenda:

1. Review on action taken on minutes of previous committee meeting
2. Discussion on Submission of AQAR
3. Review of Result Analysis
4. Discussion on Updation of Institute Website
5. ERP implementation and execution
6. Roles and responsibilities of Mentors
7. NIRF Ranking 2024
8. Any other item

Principal
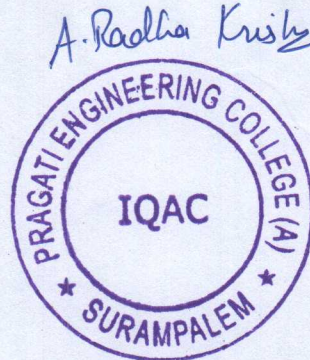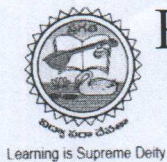
Principal
PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
No. 3-180, ADB Road, Surampalem 533437
Peddapuram, Kakinada District, A.P.

Copy to:

1. Circulate among IQAC Members
2. IQAC File
3. Principal office File.

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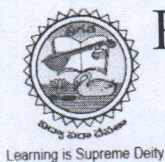(Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956)

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Learning is Supreme Deity

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of IQAC – Meeting No. 45 dated on 28th October 2023

The following members attended the Meeting

S.No.	Name of the person	Designation
1.	Dr. K. Satyanarayana	Chairperson
2.	Sri M V Haranatha Babu, Director (Mgmt)	Member from Employer
3.	Dr. A Radha Krishna, Associate Professor of CSE (AIML)	Coordinator
4.	Mr. V Prasanth, Assoc. Prof. of ECE	Co-Coordinator
5.	Mrs. B Vasantha Lakshmi, Assoc. Prof. of ECE	Faculty representative
6.	Mr. A Ravi Teja, Asst. Prof. of CE	Faculty representative
7.	Mr. A Janardhana Rao, Asst. Prof. of CSE	Faculty representative
8.	Ms. Vara Lakshmi, Asst. Prof. of EEE	Faculty representative
9.	Mrs. T Ganga Bhavani, Asst. Prof. of IT	Faculty representative
10.	Mr. B Hari Krishna, Asst. Prof. of ME	Faculty representative
11.	Mr. G Bhaskara Rao, Asst. Prof. of BSH	Faculty representative
12.	Mr. G K V V Nageswara Rao	Member from local society
13.	Mr. M. Srinivas, MD, Sri Lalitha Enterprises Industries Pvt Ltd	Member from Industry
14.	Mr. Sesha Sai	Alumni member
15.	Mr. Devu Raja Sekhar (20A31A0274)	Student representative
16.	Mr. P Lakshmi Sowjanya (20A31A0484)	Student representative

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of IQAC – Meeting No. 45 dated on 28th October 2023

IQAC meeting is held at conference hall dated on 28th October 2023 at 2:00 P.M under the Chairmanship of Dr. K. Satyanarayana, Principal, Pragati Engineering College (Autonomous), to discuss following agenda and to adopt resolutions.

Dr. A Radha Krishna, Assoc. Prof. of CSE (AIML), IQAC Coordinator welcomed all the members and initiated the Proceedings.

1. **Item No 1: Review on action taken on minutes of previous committee meeting**

Suggestion in previous IQAC Meeting	Action Taken
Discussion on NAAC SSR Submission	NAAC SSR is submitted in August 2023
Reviewing Quality Policies	Different policies are reviewed and submitted to Governing Body for approval

2. **Item No 2: Discussion on Submission of AQAR**

Dr. A Radhakrishna, IQAC coordinator provided detailed format of AQAR for Academic Year 2022-23, Committee discussed on the submission of the Annual Quality Assurance Report (AQAR), addressing timelines, data collection, and the alignment of AQAR with the institution's overall quality enhancement strategies.

3. **Item No 3: Review of Result Analysis**

Dr. Y Jayababu, Controller of Examinations, presented the student results for the members to review

Regular Examinations

i. **III B.Tech II Semester Regular Examinations (R20), May 2023**

Branch	III year II semester (2020 Adm. Batch)			
	Appeared all subjects	Passed	Failed	Pass %
Civil Engineering	122	115	07	94.26
Electrical and Electronics Engineering	120	105	15	87.50
Mechanical Engineering	126	90	36	71.43
Electronics and Communications Engineering	345	278	67	80.58
Computer Science and Engineering	206	186	20	90.29
Information Technology	70	50	20	71.43
Computer Science and Engineering (Artificial Intelligence & Machine Learning)	70	56	14	80.00
Computer Science and Engineering (Data Science)	68	54	14	79.41

	Total	1127	934	193	82.87

ii. III B.Tech II Semester Regular Examinations (R20), June 2023 CSE (Honors)

Subject	Appeared	Passed	Failed	Pass%
Natural Language Processing	68	68	00	100

iii. III B.Tech II Semester Regular Examinations (R20), June 2023 CSE (Minors)

Subject	Appeared	Passed	Failed	Pass%
Computer Networks	59	59	00	100

iv. II B.Tech II Semester Regular Examinations (R20), June 2023

Branch	II B.Tech II semester (2021 Adm. Batch)			
	Appeared all subjects	Passed	Failed	Pass %
Civil Engineering	57	35	22	61.40
Electrical and Electronics Engineering	137	90	47	65.69
Mechanical Engineering	123	81	42	65.85
Electronics and Communications Engineering	357	283	74	79.27
Computer Science and Engineering	213	184	29	86.38
Information Technology	71	62	09	87.32
Computer Science and Engineering (Artificial Intelligence & Machine Learning)	142	121	21	85.21
Computer Science and Engineering (Artificial Intelligence)	72	59	13	81.94
Computer Science and Engineering (Data Science)	72	64	08	88.89
Total	1244	979	265	78.70

v. II B.Tech II Semester Regular Examinations (R20), June 2023 CSE (Honors)

Subject	Appeared	Passed	Failed	Pass%
Python for Data Science	75	67	08	89.33

vi. II B.Tech II Semester Regular Examinations (R20), June 2023 CSE (Minors)

Subject	Appeared	Passed	Failed	Pass%
Operating Systems	162	131	31	80.86

i. I B.Tech II Semester Regular Examinations (R20), Jul 2023

Branch	I B.Tech II semester (2022 Adm. Batch)			
	Appeared all subjects	Passed	Failed	Pass %
Civil Engineering	40	20	20	50.00
Electrical and Electronics Engineering	102	74	28	72.55
Mechanical Engineering	92	44	48	47.83
Electronics and Communications Engineering	318	247	71	77.67
Computer Science and Engineering	197	184	13	93.40
Information Technology	64	51	13	79.69
Computer Science and Engineering (Artificial Intelligence & Machine Learning)	186	159	27	85.48
Computer Science and Engineering (Artificial Intelligence)	170	148	22	87.06

Computer Science and Engineering (Data Science)	122	100	22	81.97
Total	**1291**	**1027**	**264**	**79.55**

ii. **M.Tech II Semester Regular Examinations, Aug 2023**

Branch	M.Tech II semester (2022 Adm. Batch)			
	Appeared all subjects	Passed	Failed	Pass %
M.Tech (CSE)	6	5	1	83.33
M.Tech(VLSISD)	3	3	0	100.00
M.Tech(PE&ED)	2	0	2	0.00
M.Tech(CAD/CAM)	2	2	0	100.00
Total Pass	13	10	3	76.92

4. **Item No 4: Discussion on Updation of Institute Website**

The committee has discussed about the updation of college website addressing the design and updating the content as per the NAAC SSR submission and informed Mr. G Satya Mohan Chowdary, Asst. Professor of IT to identify the gaps that need to be filled by the respective departments data.

5. **Item No 5: ERP implementation and execution**

The committee discussed the progress and challenges of ERP implementation and execution, emphasizing the need for streamlined communication and training to ensure a successful integration of the system across all departments.
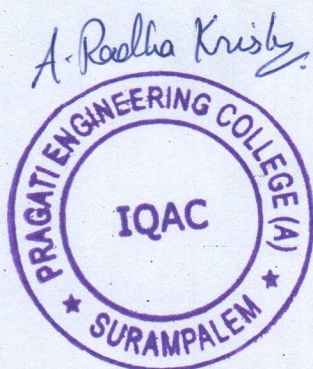
6. **Item No 6: Roles and responsibilities of Mentors**

The committee discussed and finalized the roles and responsibilities of mentors, emphasizing their guidance in academic and personal matters to foster holistic student development, effective communication, and regular progress monitoring.

Chairman appraised members a draft will be prepared and will circulated for Head of the Department opinions.

7. **Item No 7: NIRF Ranking 2024**

The committee has reviewed the data collected by the team responsible to facilitate the Institution's submission for NIRF Ranking 2024. Dr. G Satish, Associate Professor is advised to complete the task in the stipulated time for the submission.

8. **Item No 8: Any other Item**

PRINCIPAL

Principal
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