



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500043

IQAC QUALITY PERFORMANCE INDICATORS OF COMPETENCY BUILDING AND CONSULTANCY (CBC)

Context: Student Success Outcomes

For the month of _____ 2024

| S.No | Description | Values |
|------|---|---------------------------|
| 1 | Skill development and training programs | |
| | a. No. of students | 500 students per month |
| | b. No. of faculty | 30 faculties per month |
| 2 | Training on various technologies / tools | |
| | a. Salesforce | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | b. AWS | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | c. C# & .Net | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | d. Data analytics | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | e. Machine learning | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | f. AR / VR solutions | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | g. Robotics and IoT | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |

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|--|--|
| iii) No. of students certified | |
| h. Blockchain` | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| i. 5G Communication | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| j. DevOps | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| k. Cloud applications | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| l. Software engineering and testing | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| m. ServiceNow | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| n. Power Business Intelligence (Power BI) | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| o. Pega | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| p. Quantum computing | |
| i) No. of students participated | |
| ii) No. of times conducted | |
| iii) No. of students certified | |
| q. Edge computing | |
| i) No. of students participated | |
| ii) No. of times conducted | |

| | | |
|---|--|------------------------|
| | iii) No. of students certified | |
| | r. Cyber security | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | s. Mobile Application Development (MAD) | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| | t. Any Other upcoming technology | |
| | i) No. of students participated | |
| | ii) No. of times conducted | |
| | iii) No. of students certified | |
| 3 | Total no. of student certifications | 500 students per month |
| 4 | No. of emerging technology sessions | 4 sessions per month |
| 5 | Consultancy amount received (in INR) | 1 Lac per month |
| 6 | Revenue generated through activities (in INR) | 50000 per month |

Summary:

| S.No | Notable Observations |
|------|----------------------|
| | |

* Add more rows if required

Dean - CBC