

IGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN

(Sponsored by Lavu Educational Society)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301



INTERNAL QUALITY ASSURANCE CELL (IQAC)

ORIENTATION PROGRAM ON

CREATING A CULTURE OF CONTINUOUS QUALITY IMPROVEMENT

2ND SEPTEMBER, 2021 @ 11 AM VENUE: SEMINAR HALL





Resource Person:

Dr. Vijaya Pal Reddy,

Professor, CSE,

Matrusri Engineering College,

Hyderabad.

Chief Patron:

Dr. Lavu Rathaiah,

Chairman, Vignan Group.

Patron: Mr. B. Shravan, CEO, Vignan Group.

Co-Patron:

Dr. G. Apparao Naidu,

Principal, VMTW.

Advisor.

Mr. G. Rajesh,

Co-Ordinator. IOAC.

Program Co-Ordinator.

Mrs. V. Suzan Shalini,
Assistant Professor, BS&H.
Cell: +91 96529 10002



Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatiesar (M), Medichal-Malkajgiri (Dt.)-501301 Telangana State

Date:30/08/2021

To The Principal, VMTW, Kondapur, Ghatkesar

Subject:Approval to Conduct Orientation Programme on Quality improvement Req-Reg:-Respected Sir,

On behalf of the Internal Quality Assurance Cell (IQAC) of our institution, I am writing to request your support and approval for organizing Orientation Programme on "Creating a Culture of Continuous Quality Improvement" on 02/09/21.

Thank you for considering our request. We look forward to your favourable response.

Yours Faithfully

G.Raiesh

IQAC-Co-ordinator

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Dr. P. Vijaya Pal Reddy
Professor & Head of Department
Qualification: M.Tech, Ph.D
Specialization: Computer Science and
Engineering

Email: p.vijayapalreddy@matrusri.edu.in



Research Interests

- Natural Language Processing
- Text Mining, Data Mining
- Optical Character Recognition

Experience in years :18

Seminars Presented: 7

Seminars or W/S Attended: 13

Professional body :CSI, ISTE, FSMI, SDIWC, IAENG

W/s or Seminars Organized: 8

Orientation /Refresher programs (Presented/attended) :18

Publications

1. A survey on authorship profiling techniques

TR Reddy, BV Vardhan, PV Reddy

International Journal of Applied Engineering Research 11 (5), 3092-3102

2. Influence of lexical, syntactic and structural features and their combination on authorship attribution for Telugu text

SN Prasad, VB Narsimha, PV Reddy, AV Babu Procedia Computer Science 48, 58-64

3. Profile specific document weighted approach using a new term weighting measure for author profiling

TR Reddy, BV Vardhan, PV Reddy International Journal of Intelligent Engineering and Systems 9 (4), 136-146

4. An unusual case of cholecystitis

M Reddy, PV Reddy

The American journal of the medical sciences 326 (2), 105-106



Vignan's Institute of Management & Technology For Women Kendapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt.)-501301 Telangana State 5.N-gram approach for gender prediction TR Reddy, BV Vardhan, PV Reddy 2017 IEEE 7th International Advance Computing Conference (IACC), 860-865

6. Author profile prediction using pivoted unique term normalization TR Reddy, BV Vardhan, PV Reddy Indian Journal of Science and Technology 9 (46)

7.A document weighted approach for gender and age prediction T Raghunadha Reddy, B Vishnu Vardhan, P Vijayapal Reddy Int J Eng-Trans B: Appl 30 (5), 647-653

8. Authorship attribution based on data compression for telugu text S Nagaprasad, PV Reddy, AV Babu International Journal of Computer Applications 110 (1), 1-5

9.Corpus based extractive document summarization for Indic script PV Reddy, BV Vardhan, A Govardhan 2011 International Conference on Asian Language Processing, 154-157

10. Empirical evaluations using character and word n-grams on authorship attribution for Telugu text

S Nagaprasad, T Raghunadha Reddy, P Vijayapal Reddy, A Vinaya Babu, .

11. Learning Approaches toward Title Word Selection on Indic Script
PV Reddy, A Govardhan
International Journal on Computer Science and Engineering 3 (3)

12. Analysis of BMW model for title word selection on indic script
PV Reddy, BV Vardhan, A Goverdhan
International Journal of Computer applications 18 (8), 1-5

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The primary objectives of the orientation program were as follows:

- To create awareness about the importance of continuous quality improvement in higher education institutions.
- To familiarize faculty with the key principles and concepts of continuous quality improvement.
- To equip faculty with the necessary knowledge and tools to actively contribute to the quality improvement processes.
- To encourage a collaborative approach towards identifying areas for improvement and implementing effective strategies.
- To foster a culture of self-reflection, evaluation, and innovation for continuous growth and development.

The program began with an introduction to the concept of continuous quality improvement, emphasizing its significance in enhancing educational outcomes and institutional effectiveness.

Faculty were provided with examples and case studies of successful quality improvement initiatives implemented in other institutions.

The orientation program focused on providing faculty with an understanding of quality assurance systems and their role in fostering continuous improvement.

The key components of quality assurance, such as setting benchmarks, data collection, analysis, and feedback mechanisms, were discussed in detail.

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Date: 2nd September 2021

Report on "Orientation Programme on Creating a Culture of Continuous Quality Improvement"

Speaker: Dr.P. Vijaya Pal Reddy, Professor and HOD, CSE, Matrusri Engineering College.

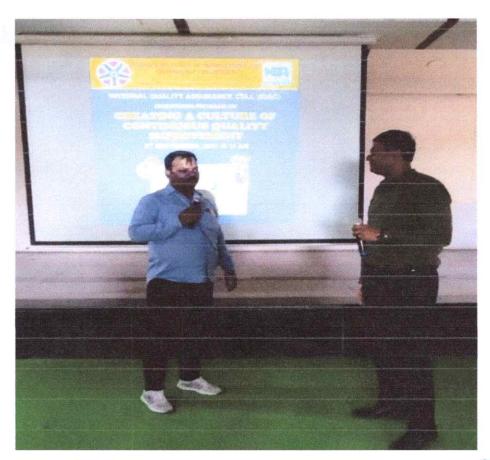
Venue: Seminar Hall, VMTW

Time:11:00 am

Program commenced with inaugural session by Dr.G.Apparao Naidu, Principal, VMTW.

Dr. G Apparao Naidu sir delivered an engaging and inspiring opening address. The address focused on the significance of creating a culture of continuous quality improvement in educational institutions and its impact on student learning outcomes, institutional effectiveness, and overall excellence. He also emphasized the role of every participant in driving this culture and encouraged active engagement and collaboration throughout the program.

After the inaugural session IQAC, Co-ordinator welcomed the speaker to start his session on today's topic. Speaker of the day Dr. P. Vijaya Pal Reddy, "Professor and HOD, CSE, Matrusri Engineering College started the session by explaining the steps to promote a culture of continuous improvement among faculty, students, and other stakeholders, with the aim of enhancing the overall quality of institution.





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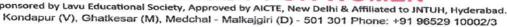
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Tools and Techniques for Continuous Quality Improvement:

Faculty were introduced to various tools and techniques commonly used in continuous quality improvement, such as SWOT analysis, PDCA (Plan-Do-Check-Act) cycle, and root cause analysis.

Practical exercises and group discussions were conducted to enable faculty to apply these tools and techniques to real-life scenarios.

The orientation program emphasized the importance of developing and implementing effective quality improvement strategies.

Faculty were provided with guidance on developing action plans, setting measurable goals, and monitoring progress towards achieving quality improvement objectives.

Promoting a Culture of Collaboration and Innovation:

The program emphasized the need for collaboration and shared responsibility in fostering a culture of continuous improvement.

Faculty were encouraged to actively engage in cross-functional teams, share best practices, and explore innovative approaches to address quality improvement challenges.

Towards the end of the program, faculty were given the opportunity to reflect on their learnings and develop personal action plans to contribute to continuous quality improvement in their respective roles.

Conclusion:

A Quality Initiative Orientation Program conducted by IQAC was highly successful in promoting a culture of continuous improvement among the faculty. The program provided valuable insights, tools, and techniques to actively contribute to quality improvement initiatives in our institution. It fostered a sense of collaboration, innovation, and shared responsibility for enhancing the overall quality of education.

Program concluded with the vote of thanks by IQAC Co-ordinator extending his gratitude to the IQAC team, resource person, and the entire faculty for their active involvement and valuable contributions throughout the orientation program. Their enthusiasm and commitment to continuous quality improvement will undoubtedly have a positive impact on our institution's growth and development.

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