

(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 28-10-2020

NPC/IQAC/2020/005

#### **CIRCULAR**

We are conducting "one day workshop on modernizing education with e-learning strategies for effective online teaching" through *IQAC* on 02-11-2020 for Staff to know their role in adapting to these new strategies is pivotal in shaping a more effective and engaging learning experience. All the Teaching Staff are instructed to attend the program on 02-11-2020 at IQAC Cell at 09:00 AM.

PRINCIPAL

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.

Copy to:

1. Notice Board,

2. IQAC members,

3. All faculty members.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 02-11-2020

#### REPORT ON

#### ONE DAY WORKSHOP ON MODERNIZING EDUCATION WITH E-LEARNING STRATEGIES FOR EFFECTIVE ONLINE TEACHING

Internal Quality Assurance Cell (IQAC), has organized one day workshop on "MODERNIZING EDUCATION WITH E-LEARNING STRATEGIES FOR EFFECTIVE ONLINE TEACHING" on 2<sup>nd</sup> Nov, 2020.

#### About the Workshop

"E-learning" is an interactive 1-day workshop that focuses on Designing learner-centric courses that have the right mix of instruction and "edutainment'. This workshop also incorporates best practices and the latest learning strategies such as spaced-retrieval practice, adaptive learning, learning analytics, mobile learning, videos, accessibility, and technological developments.

| Date         | 2 <sup>nd</sup> Nov, 2020   |
|--------------|---|
| participants | All the department faulty members   |
| Facilitators | Dr.B.Raghu Kumar, Professor, P.V. Siddartha Institute of Technology, Kanuru, Vijayawada |
| Venue        | Seminar Hall, Narayana Pharmacy College, Nellore.                                       |

#### Agenda

| 1 | 9:00 AM - 9:30 AM   | Welcome Remarks  |
|---|---------------------|--|
| 2 | 09:30 AM - 10:30 AM | Enabling and Restraining Factors in eLearning Implementation |
| 3 | 10:30 AM - 10:45 AM | Tea  |
| 4 | 10:45 AM - 12:30 AM | Trends in Tech-Enabled Learning                              |
| 5 | 12:30 PM - 2:00 PM  | Lunch  |
| 6 | 2:00 PM - 3:30 PM   | Microlearning Design   |







(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No:0861-2317966; Cell No:+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

| 7 | 3:30 PM - 3:45 PM | Tea  |  |
|---|-------------------|--|--|
| 8 | 3:45 PM - 5:00 PM | Designing Learner-Centric and Engaging eLearning |  |

#### Session of the Workshop

- This session offered clarity on what microlearning is all about and how one can
  effectively deploy it. One will be equipped to determine which form of
  microlearning to use when, efficiently design solutions with instructional integrity,
  adopt a streamlined approach for implementing microlearning, and more.
- This workshop offered insights on strategically implementing e-Learning and developing online courses based on the best design principles.

#### Objectives of the Workshop

- 1. The role of eLearning and technology-enabled solutions in improving productivity
- 2. How micro-learning can be used to quickly develop and sustain today's learners and with demanding work schedules.
- 3. Designing learner-centric courses that have the right mix of instruction and edutainment.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No :0861-2317966; Cell No :+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com



The coordinator & chairperson of *IQAC* expressed sincere thanks to the management, director for their support. They extended special gratitude to the resource person Dr.B.RaghuKumar Professor, P.V.Siddartha Institute Technology, Kanuru, Vijayawada, who spent his busy schedule had found time to attend the workshop.

Chairperson-IQAC



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi.

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No:0861-2317966; Cell No:+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

**Topic:** one day workshop on modernizing education with e-learning strategies for effective online teaching.

Date: 02-11-2020

#### **Internal Quality Assurance Cell**

#### **Participants Attendance Sheet**

| S.No | Name of the Faculty   | Signature       |
|------|-----------------------|-----------------|
| 1.   | Dr. K. Harinadha Baba | Allen           |
| 2.   | Dr. S. Sujatha        | 3. Sujarna      |
| 3.   | Dr. Sk. Karimulla     | & te            |
| 4.   | Mrs. Ch. Lalitha      | Ch. Lalitha     |
| 5.   | Mr. B. Sasidar        | B. Sasidhag     |
| 6.   | Mrs.M. Krishnaveni    | Hay             |
| 7.   | Mr. P. Yanadaiah      | James           |
| 8.   | Mrs. P.Prabhavathi    | P. Rrabhauatti  |
| 9.   | Dr. Sk. Afsar         | Skotholy        |
| 10.  | Mr. A. Avinash        | A. Aciash       |
| 11.  | Mr. K. Durga Prasad   | K. Durgo Prosod |
| 12.  | Ms. A. Sai Saranya    | Jai             |

Page 5 of 5



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

| 13. | Mrs. P. Venkata Pavani      | P.V. Pauene                         |
|-----|-----------------------------|-------------------------------------|
| 14. | Mr. K. Arun Chand Roby      | P.V. Pauline<br>K. Arum chard loby. |
| 15. | Mr. D. Mahidhar Reddy       | D. Holiel Reddy                     |
| 16. | Mr. C.Ravi Kumar            | C. Roer                             |
| 17. | Mr. Y. Suresh               | Sumh.                               |
| 18. | Mr. Anand Chinna Koti Reddy | Anomal Feddy                        |
| 19. | Mr. B. Benny Novahu         | Beg                                 |
| 20. | Mr. N. Praveen Kumar        | N. Prinkerel                        |
| 21. | Mr. K. Hari Babu            | K. Hari Bolan-                      |
| 22. | Mrs. Y. Rekha               | J. Rekha.                           |
| 23. | Mr. B. Subbarayudu          | B. Sutharayade.                     |
| 24. | Mr. SB.Krishnamoorthy       | Krishna Moorthy-SB                  |
| 25. | Mr. Ch. Nagendra Kumar      | C. Nagendra Koung                   |
| 26. | Mr.G. Mohan                 | G.R.K. Mohan                        |
| 27. | Mr. G. Dileep Kumar         | Dileef Kuns J 4.v                   |
| 28. | Mr. D. Pitchiah             | D. Prtchaigh                        |
| 29. | Mr. A. Ravi Kumar           | D. Pitchaigh  A. Radikumaf.         |
| 30. | Mrs. Sk. Karimunnisa        | She Kodumundes                      |

Page 6 of 6



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No :0861-2317966; Cell No :+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

| 31. | Ms. A.Rani             | A. Rani,                         |
|-----|------------------------|----------------------------------|
| 32. | Ms. Avs. Gita Samira   | StAVSamirof.                     |
| 33. | Ms. Md. Jumana         | MD. Jurana.                      |
| 34. | Mrs. P.Padmavathi Devi | MD. Jurana.<br>R palmarathi Peur |
| 35. | Ms. S. Vijitha         | 8. Vijithe                       |
| 36. | Mrs. Ch. Supraja       | ch. Suprafor                     |
| 37. | Ms. M.Anusha           | M. Anusha.                       |
| 38. | Ms. M. Naga Priyanka   | M. Anusha.<br>M. Naga Pilisanva  |

Chairperson-IQAC



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No :0861-2317966; Cell No :+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 02-11-2020

NPC/IQAC/2020/006

#### **CIRCULAR**

We are conducting a seminar on "BEST TECHNIQUES FOR IQAC-BASED QUALITY IMPROVEMENT" through *IQAC* on **09-11-2020** for Teaching Staff for enhancing educational institutions quality assurance processes and achieve higher standards of excellence. All the Teaching Staff is instructed to attend the program on **09-11-2020** at seminar hall at 10:00 AM.

PRINCIPAL

NARAYANA PHARMACY COLLEGE NELLORE - 524 002.

Copy to:

1. Notice Board,

2. IQAC members,

3. All faculty members.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 09-11-2020

#### REPORT ON BEST TECHNIQUES FOR IQAC-BASED QUALITY IMPROVEMENT

The purpose of this report is to outline effective techniques for quality improvement in educational institutions through the Internal Quality Assurance Cell (IQAC). This report summarizes key strategies, methodologies, and best practices for leveraging IQAC to enhance institutional quality and achieve educational excellence.

| Date         | 09-11-2020  |
|--------------|---|
| participants | All the department faulty members   |
| Facilitators | Dr. G. sreenivasulu reddy<br>Professor & principle of Narayana Engineering College(AUTONOMOUS),Nellore. |
| Venue        | Seminar Hall, Narayana Pharmacy College, Nellore.   |

#### **Objectives**

- 1. **To Understand IQAC's Role**: To clarify the role of the Internal Quality Assurance Cell in fostering quality improvement.
- 2. **To Identify Best Practices**: To outline effective techniques and strategies that can be implemented by IQACs.
- 3. To Provide Practical Recommendations: To offer actionable recommendations for enhancing quality assurance processes within institutions.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No:0861-2317966; Cell No:+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com



#### Role of IQAC

The IQAC is a critical body within educational institutions responsible for:

- 1. Creating and implementing policies and procedures to ensure academic and administrative quality.
- 2. Regularly assessing institutional performance and outcomes.
- 3. Encouraging a culture of continuous improvement and self-evaluation.

#### Best Techniques for IQAC-Based Quality Improvement

#### 1. Establish Clear Quality Standards

- Develop specific, measurable indicators for academic and administrative performance.
- Compare institutional performance with similar institutions to identify areas for improvement.
- Align with national and international accreditation standards to ensure comprehensive quality metrics.

#### 2. Implement Data-Driven Decision Making

Regularly gather data on various aspects such as student performance, faculty effectiveness, and administrative processes.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No :0861-2317966; Cell No :+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

- Use statistical tools and software to analyze data trends and identify areas requiring attention.
- Base improvement strategies on data insights to address specific needs and enhance overall quality.

#### 3. Foster a Culture of Continuous Improvement

- Conduct periodic reviews of academic programs, administrative functions, and support services.
- Establish robust mechanisms for collecting feedback from students, faculty, and other stakeholders.
- Develop and implement action plans based on feedback and review outcomes to drive continuous improvement.

#### 4. Enhance Stakeholder Engagement

- Involve students, faculty, staff, and external stakeholders in quality assurance processes.
- Offer regular training sessions for staff and faculty on quality improvement practices and tools.
- Maintain transparent communication channels to keep stakeholders informed about quality initiatives and outcomes.

#### 5. Utilize Technology and Innovation

- Implement technology solutions such as Learning Management Systems (LMS),
   data analytics platforms, and automated feedback systems.
- Use digital tools to conduct surveys and gather real-time feedback.
- Leverage virtual collaboration tools to facilitate meetings, discussions, and documentation of quality assurance activities.

#### 6. Promote Best Practices and Sharing

 Create a repository of best practices and successful case studies that can be shared across departments.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

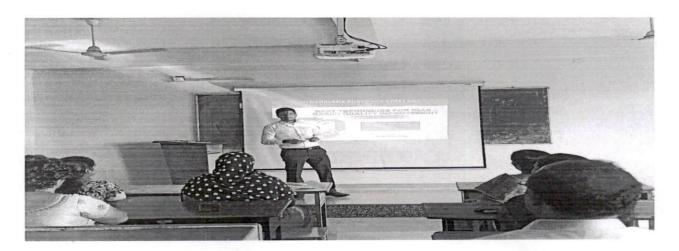
Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

- Organize workshops and seminars to disseminate knowledge and discuss innovative practices in quality assurance.
- Build networks with other institutions and IQACs to exchange ideas and learn from each other's experiences.

#### 7. Regular Internal Audits

- Conduct internal audits to evaluate the effectiveness of quality assurance practices and compliance with standards.
- Use audit findings to identify gaps and areas for improvement.
- o Act on audit recommendations to enhance quality assurance mechanisms.



The coordinator & chairperson of *IQAC* expressed sincere thanks to the management, director for their support. They extended special gratitude to the resource person of Dr. G. sreenivasulu reddy Professor & principle of Narayana Engineering College, Nellore, who spent his busy schedule had found time to attend the seminar.

PRINCIPAL NARAYANA PHARMACY COLLEGE NELLORE - 524 002.

Chairperson-IQAC



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No:0861-2317966; Cell No:+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Topic: Seminar on BEST TECHNIQUES FOR IQAC-BASED QUALITY IMPROVEMENT.

Date: 09-11-2020

#### **Internal Quality Assurance Cell**

#### Participants Attendance Sheet

| S.No | Name of the Faculty         | Signature             |
|------|-----------------------------|-----------------------|
| 1.   | Dr. K. Harinadha Baba       | 25                    |
| 2.   | Dr. Sk. Karimulla           | Serve                 |
| 3.   | Dr. S. Sujatha              | S. Sigathe            |
| 4.   | Ms. Avs. Gita Samira        | GlitAVSamidral.       |
| 5.   | Ms. Md. Jumana              | M.D. Juliana.         |
| 6.   | Mrs. P.Padmavathi Devi      | P. Pademoment he Deur |
| 7.   | Ms. S. Vijitha              | S. Vijitha .          |
| 8.   | Mrs. Ch. Supraja            | Ch Suprafer           |
| 9.   | Ms. M.Anusha                | M. Anusha.            |
| 10.  | Mr. D. Mahidhar Reddy       | D. Hohiday Reddy      |
| 11.  | Mr. C.Ravi Kumar            | c. pani               |
| 12.  | Mr. Y. Suresh               | Suns                  |
| 13.  | Mr. Anand Chinna Koti Reddy | Arrang Rendry         |
| 14.  | Mr. B. Benny Novahu         | Best                  |
| 15.  | Mr. N. Praveen Kumar        | N. Russking           |
| 16.  | Mr. K. Hari Babu            | K. Hari Balen.        |
| 17.  | Mrs. Y. Rekha               | J. Rekha-             |



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No:0861-2317966; Cell No:+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

| 18. | Mr. B. Subbarayudu     | B. Subharayudu.     |
|-----|------------------------|---------------------|
| 19. | Mr. SB.Krishnamoorthy  | Knishna Moosthy S.B |
| 20. | Mr. P. Yanadaiah       | yon                 |
| 21. | Mrs. P.Prabhavathi     | P. Palsharotti      |
| 22. | Dr. Sk. Afsar          | SKAFINE.            |
| 23. | Mr. A. Avinash         | A. Ahrian           |
| 24. | Mr. K. Durga Prasad    | K. Durgas Prosad    |
| 25. | Ms. A. Sai Saranya     | Bai                 |
| 26. | Mrs. P. Venkata Pavani | P. Marain.          |
| 27. | Mr. K. Arun Chand Roby | K. Arun chand loby  |
| 28. | Mrs. Ch. Lalitha       | Ch. Lalifha         |
| 29. | Mr. B. Sasidar         | B. Sasidhag         |
| 30. | Mrs.M. Krishnaveni     | DW.                 |
| 31. | Mr.G. Mohan            | G. R.K. Mohan.      |
| 32. | Mr. G. Dileep Kumar    | Dileop Kurraly G.V. |
| 33. | Mr. D. Pitchiah        | D. Pitchajoh        |

Chairperson-IQAC

PRINCIPAL
NARAYANA PHARMACY COLLEGE



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 30.11.2020

NPC/IQAC/2020/008

#### **CIRCULAR**

We are conducting a seminar on "ICT Integration In Higher Education: An Effective Approach" through *IQAC* on 05-12-2020 for Teaching Staff to get awareness on sharing their teaching methods & implement innovative teaching methods. All the Teaching Staff is instructed to attend the program on 05-12-2020 at IQAC Cell at 10:30 AM.

PRINCIPAL

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.

Copy to:

- 1. Notice Board,
- 2. IQAC members,
- 3. All faculty members.

PRINCIPAL
NARAYANA PHARMACY COLLEGE

NELLORE - 524 002.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No :0861-2317966; Cell No :+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 05-12-2020

#### REPORT ON

#### ICT INTEGRATION IN HIGHER EDUCATION: AN EFFECTIVE APPROACH

Narayana **Pharmacy** college, **Nellore** has conducted a workshop on "**ICT INTEGRATION IN HIGHER EDUCATION : AN EFFECTIVE APPROACH**" by Prof V.V.Nageswara Rao Director, AITAM, Tekkeli and it was organized by IQAC. The Internal Quality Assurance Cell is organized a workshop on Teaching Learning Techniques on 05th Dec 2020.

#### Objective:

The workshop aims to bring faculty members teaching various disciplines into a single platform to learn and share their teaching methods & implement innovative teaching methods. As Today's teachers are responsible for students with a diverse range of learning abilities. Today's teachers must develop instructional styles that work well in diverse classrooms. Effective teaching methods engage gifted students, as well as slow-learning children and those with attention deficit tendencies.

#### **Session & Discussion**

- Pedagogical practices.
- Collaborative work and insights.
- Effective pedagogical & ICT
- Pedagogy beyond the classroom.
- ICT in Teaching- Learning.
- Effects of pedagogical practices.
- Case Studies







(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No:0861-2317966; Cell No:+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

- ICT (INFORMATION AND COMMUNICATION TECHNOLOGY) as learning environments that allow students to talk and listen, read, write, and reflect as they approach course content through problem-solving exercises, informal small groups, simulations, case studies, role playing, and other activities all of which require students to apply what they are learning. Many studies show that learning is enhanced when students become actively involved in the learning process.
- Cooperative Learning is a systematic pedagogical strategy that encourages small groups of students to work together for the achievement of a common goal.
- When integrating cooperative or collaborative learning strategies into a course, careful planning and preparation are essential.
- Understanding how to form groups, ensure positive interdependence, maintain individual accountability, resolve group conflict, develop appropriate assignments and grading criteria, and manage active learning environments are critical to the achievement of a successful cooperative learning experience.
- Many faculties have found electronic mail to be a useful way to promote student/student or faculty/student communication between class meetings. Others use list serves or on-line notes to extend topic discussions and explore critical issues with students and colleagues, or discipline- specific software to increase student understanding of difficult concepts.



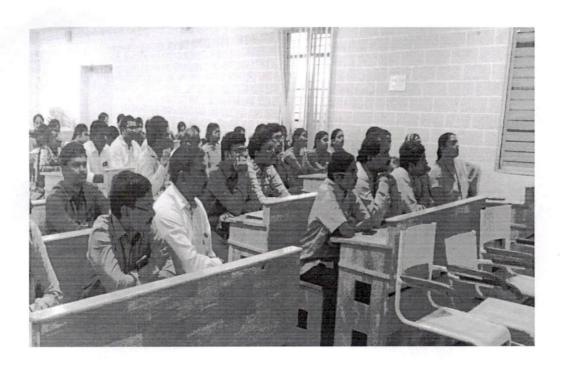
(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No:0861-2317966; Cell No:+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com



The coordinator & chairperson of *IQAC* expressed sincere thanks to the management, director for their support. They extended special gratitude to the resource person V.V.Nageswara Rao Director, AITAM, Tekkeli, who spent his busy schedule had found time to attend the seminar.

Chairperson-IQAC

# 7.61

## NARAYANA PHARMACY COLLEGE

(Approved by PC1 & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Topic: Seminar on ICT Integration In Higher Education: An Effective Approach

Date:05-12-2020

#### **Internal Quality Assurance Cell**

#### **Participants Attendance Sheet**

| S.No | Name of the Faculty         | Signature                    |
|------|-----------------------------|------------------------------|
| 1.   | Dr. K. Harinadha Baba       | X                            |
| 2.   | Mrs. Ch. Lalitha            | Ch. Talifta<br>B. Sasidhag   |
| 3.   | Mr. B. Sasidar              | B. Sasiolhag                 |
| 4.   | Mrs.M. Krishnaveni          | da                           |
| 5.   | Mr. D. Mahidhar Reddy       | D. Shohidhay Redly           |
| 6.   | Mr. C.Ravi Kumar            | D. Shohidhay Redly.          |
| 7.   | Mr. Y. Suresh               | Sumh                         |
| 8.   | Mr. Anand Chinna Koti Reddy | Anandon feoldy.              |
| 9.   | Mr. B. Benny Novahu         | Ben                          |
| 10.  | Mr. N. Praveen Kumar        | N. Pommbur                   |
| 11.  | Mr. K. Hari Babu            | K. Hari Balu                 |
| 12.  | Mrs. Y. Rekha               | J. Rekha                     |
| 13.  | Mr. P. Yanadaiah            | p. your.                     |
| 14.  | Mrs. P.Prabhavathi          | P. Pralphauathi              |
| 15.  | Dr. Sk. Afsar               | Sk. Ase                      |
| 16.  | Mr. A. Avinash              | A. Arbirash K. Delga Plasad. |
| 17.  | Mr. K. Durga Prasad         | K. Durga Plasad.             |



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No:0861-2317966; Cell No:+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

| 18. | Ms. A. Sai Saranya     | Dai                             |
|-----|------------------------|---------------------------------|
| 19. | Mrs. P. Venkata Pavani | P.v. Rouane                     |
| 20. | Mr. K. Arun Chand Roby | K. Amoud chard rob              |
| 21. | Mr. B. Subbarayudu     | B. Subharayudu.                 |
| 22. | Mr. SB.Krishnamoorthy  | Krishna modely, S.B             |
| 23. | Mr. Ch. Nagendra Kumar | C. Nagendra Kung                |
| 24. | Mr.G. Mohan            | G. R.K. Mohoun                  |
| 25. | Mr. G. Dileep Kumar    | Dileg Kung G.V.                 |
| 26. | Mr. D. Pitchiah        | D. Ritchalah                    |
| 27. | Mr. A. Ravi Kumar      | A Ravifumar.                    |
| 28. | Mrs. Sk. Karimunnisa   | Sk. Koldmithe                   |
| 29. | Ms. A.Rani             | A. Rani                         |
| 30. | Ms. Avs. Gita Samira   | Sjit ANSamilale-                |
| 31. | Ms. Md. Jumana         | MD. Jurana                      |
| 32. | Mrs. P.Padmavathi Devi | P. Poolmontoothin Devi          |
| 33. | Ms. S. Vijitha         | Sillighthu                      |
| 34. | Mrs. Ch. Supraja       | Ch. Supraja                     |
| 35. | Ms. M.Anusha           | M. Anusha.<br>M. Mager Personky |
| 36. | Ms. M. Naga Priyanka   | M. Vager Ertsonk                |

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.

Chairperson-IQAC



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 12-02-2021

NPC/IQAC/2021/009

#### **CIRCULAR**

We are conducting a seminar on "IMPROVING STUDENT ACHIEVEMENT: THE ROLE OF OUTCOME BASED LEARNING IN MODERN EDUACATION" through *IQAC* on 16-02-2021 for Teaching Staff on improvement of students achievement. All the Teaching Staff is instructed to attend the program on 16-02-2021 at seminar hall at 2:00 PM.

PRINCIPAL
NARAYANA PHARMACY COLLEGE

MELLORE - 524 002.

Copy to:

1. Notice Board,

- 2. IQAC members,
- 3. All faculty members.



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No :0861-2317966; Cell No :+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

Date: 16.02.2021

#### REPORT ON

## IMPROVING STUDENT ACHIEVEMENT : THE ROLE OF OUTCOME BASED LEARNING IN MODERN EDUACATION

Pharmacy plays a pivotal role in the improvement of quality of life. Pharmacy Education has to be relevant and effective to responsibly cater to this mandate. The pace of technological changes is posing challenges for the academia in terms of making the curriculum relevant to the needs of the profession and effective in deployment. The conventional content based teaching – learning followed in the academic systems have proved to be less effective in terms of effective design and delivery. Outcome based education (OBE) has emerged as the way forward for the academic community in addressing the challenges.

#### About the seminar

Narayana Pharmacy College, Nellore has conducted a seminar on 10-4-2020 entitled "IMPROVING STUDENT ACHIEVEMENT: THE ROLE OF OUTCOME BASED LEARNING IN MODERN EDUACATION" by D.Rajesh, Assistant Professor, Rajaram Bapu Institute of Technology, Maharastra and it was organized by IQAC.

| Date         | 16.02.2021   |
|--------------|--|
| participants | Internal and external faulty members   |
| Facilitators | D. Rajesh, Assistant Professor<br>Rajaram Bapu Institute of Technology,<br>Maharastra. |





(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us;www.narayanapharmacycollege.com

#### Minutes of the Session

Then Resource Person addresses the following points:

- Outcomes based education as a process of curriculum design, teaching, learning and assessment that focuses on what the students can actually do after they are taught.
- OBE as attempt to embrace course outcomes with the knowledge, skills attitudes and values that match the immediate social, economic and cultural environment of society.
- The change agents in the academic system are the faculty members and they are expected
  to have the clear understanding of mapping the existing curriculum to the expected
  graduate programme outcomes through the courses they teach adopting outcomes based
  approach.
- In addition, the speaker stressed that exposure to pedagogical practices and best practices
  in academics will further empower the faculty member to be able to effectively discharge
  their duty. Pharmacy Education in India is changing from traditional teaching, learning
  method to OBE.

#### At the end of the session, the participants will be able to:

- Importance of OBE in Pharmacy Education.
- OBE as process process of curriculum design, teaching, learning and assessment
- \* Write course outcomes that are required to meet the Programme Outcomes (POs).
- Map COs with appropriate Programme Outcomes (POs).
- A Choose appropriate assessments for evaluation of Course Outcomes (COs).



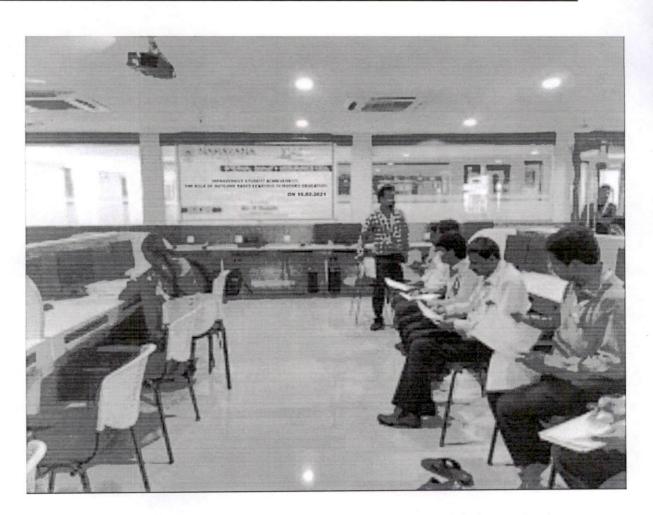
(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com



The coordinator & chairperson of *IQAC* expressed sincere thanks to the management, director for their support. They extended special gratitude to the resource person of D.Rajesh, Assistant Professor Rajaram Bapu Institute of Technology, Maharastra., who spent his busy schedule had found time to attend the seminar.

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE 524 002.

Chairperson-IQAC



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No:0861-2317966; Cell No:+91-9100051603

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

**Topic:** Seminar on IMPROVING STUDENT ACHIEVEMENT: THE ROLE OF OUTCOME BASED LEARNING IN MODERN EDUACATION

Date: 16-02-2021

#### Internal Quality Assurance Cell

#### **Participants Attendance Sheet**

| S.No | Name of the Faculty    | Signature                       |
|------|------------------------|---------------------------------|
| 1.   | Dr. K. Harinadha Baba  | 25                              |
| 2.   | Dr. S. Sujatha         | S. Sugatra                      |
| 3.   | Dr. Sk. Karimulla      | gu yo                           |
| 4.   | Mr. Ch. Nagendra Kumar | C. Mallendia tuma               |
| 5.   | Mr.G. Mohan            | G.R.K. Mohan,<br>Dillep Kumor a |
| 6.   | Mr. G. Dileep Kumar    | Dillep Kumor a                  |
| 7.   | Mr. D. Pitchiah        | D. Pitcha Pah                   |
| 8.   | Mr. A. Ravi Kumar      | A. Ravi Kang                    |
| 9.   | Mrs. Sk. Karimunnisa   | St. Korhmuishe                  |
| 10.  | Ms. A.Rani             | A. Rane                         |
| 11.  | Ms. Avs. Gita Samira   | Stat Somerol.                   |
| 12.  | Ms. Md. Jumana         | MD. Tumana                      |
| 13.  | Mrs. P.Padmavathi Devi | P. Pedmarth Dewi                |
| 14.  | Ms. S. Vijitha         | S. Vijithe.                     |
| 15.  | Mrs. Ch. Supraja       | ch Suprajar                     |
| 16.  | Ms. M.Anusha           | M-Anusher                       |
| 17.  | Ms. M. Naga Priyanka   | M. Nagafriyam Ka                |
| 18.  | Mrs. Ch. Lalitha       | Ch. Lalista                     |
| 19   | Mr. B. Sasidar         | B. Sasidhag                     |
| 20   | Mrs.M. Krishnaveni     | Jalwar                          |



(Approved by PCI & AICTE, New Delhi) (Affiliated to JNTUA Ananthapuramu)
Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi,
Chinthareddypalem, Nellore-524003, A.P. India.
Phone & Fax No:0861-2317966; Cell No:+91-9100051603
Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

| 21. | Mr. P. Yanadaiah            | p. yann            |
|-----|-----------------------------|--------------------|
| 22. | Mrs. P.Prabhavathi          | P. Prabharothi     |
| 23. | Dr. Sk. Afsar               | A. Arriagh         |
| 24. | Mr. A. Avinash              | Sk. Alsa           |
| 25. | Mr. K. Durga Prasad         | K. Durga Prohi     |
| 26. | Ms. A. Sai Saranya          | Pai                |
| 27. | Mrs. P. Venkata Pavani      | P. V. Pavani       |
| 28. | Mr. C.Ravi Kumar            | C. Dans            |
| 29. | Mr. Y. Suresh               | Sweet              |
| 30. | Mr. Anand Chinna Koti Reddy | Anound Reddy       |
| 31. | Mr. B. Benny Novahu         | Bed                |
| 32. | Mr. N. Praveen Kumar        | M. Pernku          |
| 33. | Mr. K. Hari Babu            | K. Harr Balen      |
| 34. | Mrs. Y. Rekha               | J. Rekha           |
| 35. | Mr. B. Subbarayudu          | B. Subharagudu.    |
| 36. | Mr. SB.Krishnamoorthy       | Krishna Moorthy-SB |

Chairperson-IQAC