GAUTAM
COLLEGE OF PHARMACY

Organizes

guest lecture

on the occasion of

EDUCATION

Date: 11th November 2024

Speaker Name
Dr. Rahul Kumar Sharma
Assistant Professor
Scientist In-Charge of the Animal House Facility
Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial
College of Pharmacy, Bela

Event Coordinator
Mrs. Shivani Sharma
Assistant Professor
Gautam College of Pharmacy,
Hamirpur (Himachal Pradesh)

1972-292018
+91 9418010420
collegepharmacy
ggchmr@gmail.com
Ram Nager Hamirpur
Himachal Pradesh 177001

Ref. No.: GCPH/HMR/2024/329

Date: 7/11/24

To
The Coordinator,
Internal Quality Assurance Cell (IQAC),
Gautam College of Pharmacy,
Hamirpur, H.P.

Subject: Permission to Conduct Guest Lecture on *National Education Day*

Respected Sir,

I am writing to seek permission to organize a guest lecture on *National Education Day* at Gautam College of Pharmacy. The lecture, titled **"Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education,"** will be delivered by Dr. Rahul Kumar Sharma, Assistant Professor and Scientist In-Charge of the Animal House Facility at the Department of Pharmacology, Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela (An Autonomous College).

Event Details:
- **Date:** Monday, 11th November 2024
- **Time:** 1:30 PM- 2:30 PM
- **Mode:** Online

This session aims to provide insights into effective methods for achieving and assessing educational outcomes, which will greatly benefit our faculty, students, and staff. We kindly request your approval to conduct this lecture as part of our efforts to foster academic excellence and continuous improvement in alignment with the institution's quality standards.

Thank you for your consideration.

Your sincerely, (Shivani Sharma)
Ms. Shivani Sharma
Assistant Professor
Pharmaceutical Chemistry
Event Coordinator

IQAC Co-Ordinator,

You proceed This event with activity coordinator.

ok proceed

Director cum Principal
Gautam College of Pharmacy
Hamirpur (H.P.)

01972-292018
+91 9418010420
collegepharmacy536@gmail.com
ggchmr@gmail.com
www.gcophamirpur.in
ward 10, Ram Nagar, Hamirpur,
Himachal Pradesh 177001

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Circular

We are pleased to announce a guest lecture on the occasion of *National Education Day.*

Topic: "Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education"
Eminent Speaker: Dr. Rahul Kumar Sharma
Date: Monday, 11th November 2024
Mode: Online
Time: 1:30 PM- 2:30 PM

This lecture aims to explore best practices and strategies for achieving and assessing academic outcomes to enhance the quality of higher education. Faculty members, students, and staff are encouraged to attend and engage in this valuable session.

All are cordially invited.

Shivani Sharma

Event Coordinator   **Organizing Secretary/IQAC Head**   **Director cum Principal/**
Ms. Shivani Sharma   **Dr. Darsh Gautam**   **Prof. (Dr.) Sanjay Kumar**

01972-292018
+91 9418010420

collegepharmacy536@gmail.com
ggchmr@gmail.com

www.gcophamirpur.in

ward 10, Ram Nagar, Hamirpur,
Himachal Pradesh 177001

01972-292018, 221493 ggchmr@gmail.cc

Gautam College of Pharmacy, Hamirpur

(Approved by PCI - New Delhi & Himachal Pradesh Goverment)
Affiliated to Himachal Pradesh Technical University, Hamirpur
& Himachal Pradesh Takniki Shiksha Board, Dharamshala
Ward No. 10 Hamirpur (Himachal Pradesh)

Ref. No: GCPH(HMR)/ 2024/328/   Date: 7/11/24

Mr. Rahul Kumar Sharma
Assistant Professor
Department of Pharmacology
ASBJSJSM College of Pharmacy, BELA. Pb

Subject: Invitation to Conduct a Guest Lecture on "Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education" at 1;30pm to 2:30 pm on November 11, 2024

Dear Mr. Sharma,

On behalf of Gautam college of Pharmacy, Hamirpur, we are honoured to invite you as a distinguished guest speaker to deliver a lecture on the topic "Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education" at 1;30pm to 2:30 pm on November 11, 2024. Your expertise in this area is highly regarded, and we believe your insights will greatly benefit our faculty and students.

The session aims to deepen our understanding of effective approaches to outcome-based education, particularly in mapping, assessing, and enhancing both course outcomes (COs) and program outcomes (POs). We are confident that your knowledge and experience will provide invaluable guidance on best practices, assessment strategies, and methods for continuous improvement, contributing significantly to our academic and programmatic goals.

The schedule for the day will be shared with you shortly, and we would be pleased to accommodate any specific requirements you may have for the session. Our institution will arrange for all necessary facilities and will be delighted to host you with warm hospitality.

Please let us know at your earliest convenience if you accept our invitation. We look forward to the possibility of welcoming you and to a fruitful session under your expert guidance.

Thank you for considering our invitation. We hope to hear from you soon.

Warm regards

Director
Gautam College of Pharmacy
Hamirpur, Himachal Pradesh

National Education Day Guest Lecture Report

Date: 11th November 2024
Mode: Online
Platform: Google Meet
Time: 1:30 PM- 2:30PM

Topic: *"Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education"*

Eminent Speaker: Dr. Rahul Kumar Sharma (Assistant Professor and Scientist In-Charge of the Animal House Facility at the Department of Pharmacology, Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela)

On the occasion of *National Education Day*, Gautam College of Pharmacy, Hamirpur, organized an online guest lecture on **"Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education."** The lecture was conducted in an online format to allow greater participation and convenience for faculty members, and education professionals across various institutions.

The session commenced with a warm welcome by Mrs. Nidhi Sharma, who highlighted the importance of National Education Day and the significance of the topic in enhancing academic quality and outcome-based education. Managing Director of Gautam Group of Colleges, Shri Jagdish Gautam, along with Secretary Dr. Rajneesh Gautam and Prof. (Dr.) Sanjay Kumar (Director cum Principal, GCOP), joined the session online to show their support and encourage all participants.
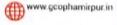
The session concluded with a vote of thanks delivered by Dr. Darsh Gautam, acknowledging the efforts of the speakers, organizing committee, and participants.

Key Highlights of the Session:

1. **Importance of Course and Program Outcomes (COs and POs):** Dr. Sharma started his lecture by defining Course Outcomes (COs) and Program Outcomes (POs), emphasizing their critical role in shaping the educational framework of any institution. COs refer to the skills, knowledge, and competencies a student is expected to gain upon completing a specific course, while POs are broader goals that describe the attributes a graduate is expected to possess at the end of a program.

2. **Alignment of COs and POs with Institutional Goals:** Dr. Sharma discussed how COs and POs must align with the institutional mission and vision. He highlighted the

01972-292018
+91 9418010420

collegepharmacy536@gmail.com
ggchmr@gmail.com

www.gcophamirpur.in

ward 10, Ram Nagar, Hamirpur,
Himachal Pradesh 177001

need for universities and colleges to develop curricula that are in sync with the changing needs of society, industries, and the global job market. He emphasized that this alignment helps in achieving holistic development in students, making them more adaptable and employable.

3. **Strategies for Attaining COs and POs:** The key focus of the lecture was on strategies for effectively attaining COs and POs. Dr. Sharma provided a range of approaches, including:

   - **Active Learning Methods:** Incorporating case studies, role-playing, group discussions, and peer learning to enhance student engagement and help achieve desired outcomes.
   - **Curricular Flexibility:** Encouraging interdisciplinary approaches and offering electives that allow students to explore different fields of knowledge, thus broadening their skillsets.
   - **Technology Integration:** Utilizing digital tools, online platforms, and e-learning resources to supplement traditional teaching methods, making learning more interactive and accessible.

4. **Assessment Techniques for Measuring COs and POs:** Dr. Sharma emphasized the importance of assessment in gauging whether COs and POs have been achieved. He highlighted various techniques such as:

   - **Formative Assessment:** Regular quizzes, assignments, and feedback loops that allow educators to monitor progress throughout the semester.
   - **Summative Assessment:** End-term exams, project submissions, and presentations to evaluate the overall attainment of course and program outcomes.
   - **Rubrics for Assessment:** The use of clearly defined rubrics that set expectations for students and provide transparency in grading. This also helps instructors give targeted feedback for improvement.

5. **Continuous Improvement and Feedback Mechanisms:** Dr. Sharma underscored the necessity of continuous improvement in the teaching-learning process. This involves:

   - **Regular Course Review:** Analyzing course delivery, content, and teaching strategies based on feedback from students and peers to make necessary adjustments.
   - **Stakeholder Involvement:** Engaging all stakeholders (students, faculty, alumni, industry experts) in the process of reviewing and revising the program outcomes, ensuring they remain relevant and effective.

6. **Impact of Outcome-Based Education (OBE):** The session also covered the growing importance of Outcome-Based Education (OBE) in higher education. OBE focuses on the outcomes that students are expected to achieve rather than the content delivered. Dr. Sharma explained that this approach ensures a more learner-centered education system that helps institutions track and improve the effectiveness of their programs.

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ward 10, Ram Nagar, Hamirpur, Himachal Pradesh 177001

Interactive Q&A Session:

After the lecture, Dr. Sharma engaged with the audience in a lively Q&A session. Participants raised questions regarding the challenges of implementing OBE in large institutions, balancing theoretical and practical learning outcomes, and measuring soft skills development. Dr. Sharma provided insightful answers, highlighting the need for customized approaches and the integration of modern pedagogical practices to overcome these challenges.

The event successfully engaged faculty, who expressed positive feedback regarding the insights shared by Dr. Sharma. The session provided valuable knowledge on aligning academic practices with outcome-based education principles, an essential aspect of educational quality assurance.

Glimpse of event:

Image 1: Mrs Nidhi Sharma extends a warm welcome Dr. Rahul kumar Sharma Assistant Professor and Scientist In-Charge of the Animal House Facility at the Department of Pharmacology, Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela

01972-292018
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coliegepharmacy536@gmail.com
ggchmr@gmail.com

www.gcophamirpur.in

ward 10, Ram Nagar, Hamirpur, Himachal Pradesh 177001

Image 2: Prof.(Dr.) Sanjay Kumar, Director cum Principal, GCOP, addressing the participants and saying a few words to introduce or commend Dr. Rahul Kumar Sharma

Image 3: Dr. Rahul kumar Sharma discussing about Strategies for Effective Attainment and Assessment of Course and Program Outcomes in Higher Education

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collegepharmacy536@gmail.com
ggchmr@gmail.com

www.gcophamirpur.in

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Image 4: Dr. Darsh Gautam delivering vote of thanks to Dr. Rahul kumar Sharma

Conclusion:

The guest lecture on *National Education Day* was a successful event that highlighted critical aspects of course and program outcome attainment and assessment in higher education. Participants gained actionable insights on adopting these strategies in their respective fields, contributing to the institution's mission of delivering quality education.

Event Coordinator	**Organizing Secretory/IQAC Head**	**Director cum Principal**
Mrs. Shivani Sharma	Dr. Darsh Gautam	Prof. (Dr.) Sanjay Kumar

Full Name	First Seen	Time in Call
Meet - yfq-ydqo-kzi		
Meeting code: yfq-ydqo-kzi		
Created on 2024-11-11 13:33:38		
Ended on 2024-11-11 14:20:13		
Aarti Rana	11/11/2024 13:36	00:03:00
Abhishek Saini	11/11/2024 13:33	00:42:46
Aditi Sharma	11/11/2024 13:37	00:02:54
Aina Dhiman	11/11/2024 13:46	00:33:24
Aman Sharma	11/11/2024 13:33	00:06:42
Anamika Thakur	11/11/2024 13:59	00:13:42
Anchal Rana	11/11/2024 13:36	00:03:00
Anish Sharma	11/11/2024 13:36	00:03:00
Anjna Dhiman	11/11/2024 13:51	00:28:01
Ankita Sharma	11/11/2024 13:37	00:02:20
Ankush Thakur	11/11/2024 13:36	00:03:00
Anshul Choudhary	11/11/2024 13:36	00:02:58
Bharat Singh	11/11/2024 13:44	00:33:22
Darsh Gautam	11/11/2024 13:42	00:24:54
Divya Thakur	11/11/2024 13:58	00:16:19
Dr.Ravinder Khatri	11/11/2024 14:14	00:03:11
Gautam College	11/11/2024 13:33	00:46:34
Jyoti Kumari	11/11/2024 13:46	00:12:33
Kailash bhatia	11/11/2024 13:33	00:06:39
Kiran Jaswal	11/11/2024 13:36	00:01:36
Lisa C	11/11/2024 13:36	00:03:00
Madhu saroch	11/11/2024 13:38	00:32:27
Manisha Thakur	11/11/2024 13:56	00:00:45
Monika Thakur	11/11/2024 13:49	00:28:56
Munish Pathak	11/11/2024 13:54	00:25:49
Muskan Sharma	11/11/2024 13:33	00:06:05
Neha Neha	11/11/2024 13:33	00:42:04
Nidhi Sharma	11/11/2024 14:03	00:05:57
Nikhil Sharma	11/11/2024 13:33	00:06:45
Ollie P	11/11/2024 13:33	00:06:07
Palak Dhiman	11/11/2024 13:45	00:00:23
Palak Elsa	11/11/2024 13:36	00:38:44
Paras Chaudhary	11/11/2024 13:56	00:08:01
Pooja Gautam	11/11/2024 13:54	00:21:57
Poonam Verma	11/11/2024 14:11	00:03:13
RAHUL KUMAR SHARMA	11/11/2024 13:33	00:41:02
Rahul Thakur	11/11/2024 13:56	00:10:04
Rajat Parmar	11/11/2024 13:55	00:20:00
Rajveer Parmar	11/11/2024 13:44	00:03:00
Rakesh Chandel	11/11/2024 13:44	00:31:06
Rakesh kumar	11/11/2024 13:42	00:02:02
Rattan Chand Sharma	11/11/2024 13:39	00:20:57
Ritika Choudhary	11/11/2024 13:57	00:16:21
Rittika Dogra	11/11/2024 13:33	00:46:31
Rohan Soni	11/11/2024 13:58	00:13:48
Rohit Jaryal	11/11/2024 13:46	00:18:27

Rohit Kumar	11/11/2024 13:46	00:18:44
Ruchi Bhardwaj	11/11/2024 13:46	00:24:51
Sagar	11/11/2024 13:33	00:46:34
Sahil Thakur	11/11/2024 13:57	00:17:16
Sakshi dhiman Dhiman	11/11/2024 13:50	00:24:35
Sandeep Thakur	11/11/2024 13:54	00:11:19
Saneha Sharma	11/11/2024 13:51	00:23:59
Sanjana	11/11/2024 14:04	00:09:59
Sanjay Kumar	11/11/2024 13:33	00:41:02
Sapna Rani	11/11/2024 13:42	00:07:49
Shagun Rangra	11/11/2024 13:34	00:33:14
Shalu Rana	11/11/2024 13:52	00:22:33
Shiivii Roy	11/11/2024 13:36	00:03:26
Shilpa Bhardwaj29	11/11/2024 13:47	00:29:30
Shivali Rana	11/11/2024 13:37	00:36:26
Shivam Bhardwaj	11/11/2024 13:33	00:07:43
Shivani Sharma	11/11/2024 13:33	00:41:24
Sneh Lata	11/11/2024 14:04	00:01:28
Sneha Choudhary	11/11/2024 13:59	00:15:02
Sunil Sankhain	11/11/2024 13:39	00:00:19
Sunil kumar Sankhain	11/11/2024 13:33	00:36:45
Suryansh Thakur	11/11/2024 13:58	00:02:03
Sweta Sankhyan	11/11/2024 13:36	00:36:04
Tanisha Sharma	11/11/2024 13:46	00:30:36
Tanisha Sood	11/11/2024 13:47	00:18:50
Tanuuu Sharma	11/11/2024 13:33	00:46:34
Thakur Jɪɪ	11/11/2024 13:33	00:46:34
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VANDANA KUMARI	11/11/2024 13:55	00:19:28
Varsha	11/11/2024 13:36	00:02:42
Varsha Devi	11/11/2024 13:35	00:39:33
Vikrant Dalwal	11/11/2024 13:38	00:36:33
Vishakha Thakur	11/11/2024 13:33	00:46:34
Vishesh Sharma	11/11/2024 13:33	00:46:34
YASH	11/11/2024 13:45	00:33:30
ankita sharma	11/11/2024 13:47	00:30:28
neha sharma	11/11/2024 13:48	00:25:45
nishu ff	11/11/2024 13:34	00:05:38
sahil kaushal	11/11/2024 13:35	00:34:56
saniya thakur	11/11/2024 13:58	00:04:59
shiwani dogra	11/11/2024 13:41	00:31:31
tanyasahotra tanya	11/11/2024 13:33	00:46:34
varsha kumari	11/11/2024 13:52	00:23:22