

Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur
Alumni Association
Guest lecture on Nanotechnology

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Science College, Congress Nagar, Nagpur
Alumni Association**

Notice

Guest lecture of Dr. Mrs. D.M. Borikar on topic ,“Nanotechnology” is being organized by the Alumni Association of Shivaji Science College, Nagpur . All students are requested to attend the lecture.

Time- 2pm

Date-.on 12th September 2019

Venue-C2



Dr.Avinash Rode
President

Alumni Association

Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur

Alumni Association

Guest lecture on Nanotechnology

The Alumni Association hosted an enlightening lecture on nanotechnology on 12th September 2019, exploring its profound impact across various sectors. The event aimed to foster a deeper understanding of this cutting-edge field and its potential implications for the future.

The lecture featured Dr. Mrs. D. M. Borikar, Professor, Ambedkar College, Nagpur a distinguished alumni and expert in the field of nanotechnology provided invaluable insights into the latest advancements, applications, and future prospects of nanotechnology. She disseminated information about Fundamentals of Nanotechnology. The lecture commenced with an overview of the fundamental principles of nanotechnology, delving into the manipulation of matter at the atomic and molecular scale. She also informed about applications of nanotechnology in medicine, including targeted drug delivery, nanoscale imaging, and regenerative medicine.

She also narrated the role of Nanotechnology in Electronics. The lecture explored the role of nanotechnology in advancing electronic devices, such as nanoscale transistors, quantum computing, and flexible electronics. In addition to this attendee gained insights into how nanotechnology is being leveraged to address environmental challenges, including pollution remediation, water purification, and renewable energy She also addressed the ethical implications of nanotechnology, emphasizing the importance of responsible innovation and risk assessment in the development and deployment of nanotechnological solutions. Following the lecture, attendees actively engaged in a stimulating Question & Answers session with Dr. Borikar where they had the opportunity to delve deeper into specific topics and clarify any queries.

The lecture on nanotechnology organized by the Alumni Association proved to be a resounding success, providing attendees with a comprehensive understanding of this transformative field. Participants left with a newfound appreciation for the potential of nanotechnology to revolutionize various industries and drive innovation in the years to come.

The Alumni Association looks forward to organizing more such events to facilitate knowledge exchange and networking opportunities for students.

On this occasion, Dr. Rashmi Urkude welcomed guest, Dr, Avinash Rode made introductory remarks while Proceedings of program were conducted by Mrs. Anupama Mendhe. Vote of thanks was proposed by Ms.Vrishali.

No. Of Beneficiaries: -24



Dr.Avinash Rode

President

Alumni Association

Glimpses of Guest Lecture on Nanotechnology



Action Taken:

The guest lecture was highly successful, with positive feedback from both students and faculty. The event effectively met its objectives of educating participants on the potential of nanotechnology, and future events on the subject will focus on practical applications and hands-on experiences as suggested.

Attendance:

Shri Shivaji Education Society, Amravati's
SHIVAJI SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR.- 440012

2019-20

Dt- 12 Sept. 2019

Speaker - G.D.M. Borikar

STUDENT NAME	Signature
PRIYANKA BABULAL JANGID	P.B. Jangid
ROSHAN SANJAY BHALSHANKAR	Roshan Shanday B
BHAVANA SURESH KAMBLE	Bhavana Kamble
PRATIKSHA RAJENDRA FULKAR	Pratiksha Fulkar
SAMEER ANILRAO DESHMUKH	SAD
NAMRATA WASUDEO BHAVE	N. V. Bhavc
RUCHIKA RAJENDRA GADGE	Ruchika
MAYURI BANDU KOSARE	Mayuri
NEHA PANDHARI FANDI	Neha Fandi
ANKITA CHANDRASHEKHAR BANDHEKAR	ANKITA
NILIMA HARICHANDRA BALBUDHE	NHB
SAGAR MAHIPAL MOTGHARE	SAGAR
AMBIKA DHANRAJ NAGPURE	Ambika
NIKITA NITENDRA WAKODKAR	Nikita Wakodkar
PRIYA NARAYAN FULE	Priya
RUCHIRA RAJESH BHANARKAR	R.P. Bhanarkar
SHUBHAM DEVIDAS DAMEDHAR	Shubham
RENUKA PRAMOD BAKDE	R.P.B
ACHAL PRASHANTRAO RAUT	Achal Raut
KOMAL GOPAL THAWKAR	Komal
PRIYA LAXMANRAO LATARE	Priya Latare
ROSHANI PRITHWIRAJ GAJBHIYE	Roshani Gajbhiye
RUTUJA DIWAKAR TAKIT	Rutuja
SANDHYA DIGAMBAR SUROSHE	Sandhya

Feedback Form: Guest Lecture on Nanotechnology

1. The content of the lecture was informative and aligned with my expectations.

- A. Strongly Disagree
- B. Disagree
- C. Neutral
- D. Agree
- E. Strongly Agree

2. The guest speaker delivered the content clearly and effectively.

- A. Strongly Disagree
- B. Disagree
- C. Neutral
- D. Agree
- E. Strongly Agree

3. The lecture helped me understand the practical applications of nanotechnology.

- A. Strongly Disagree
- B. Disagree
- C. Neutral
- D. Agree
- E. Strongly Agree

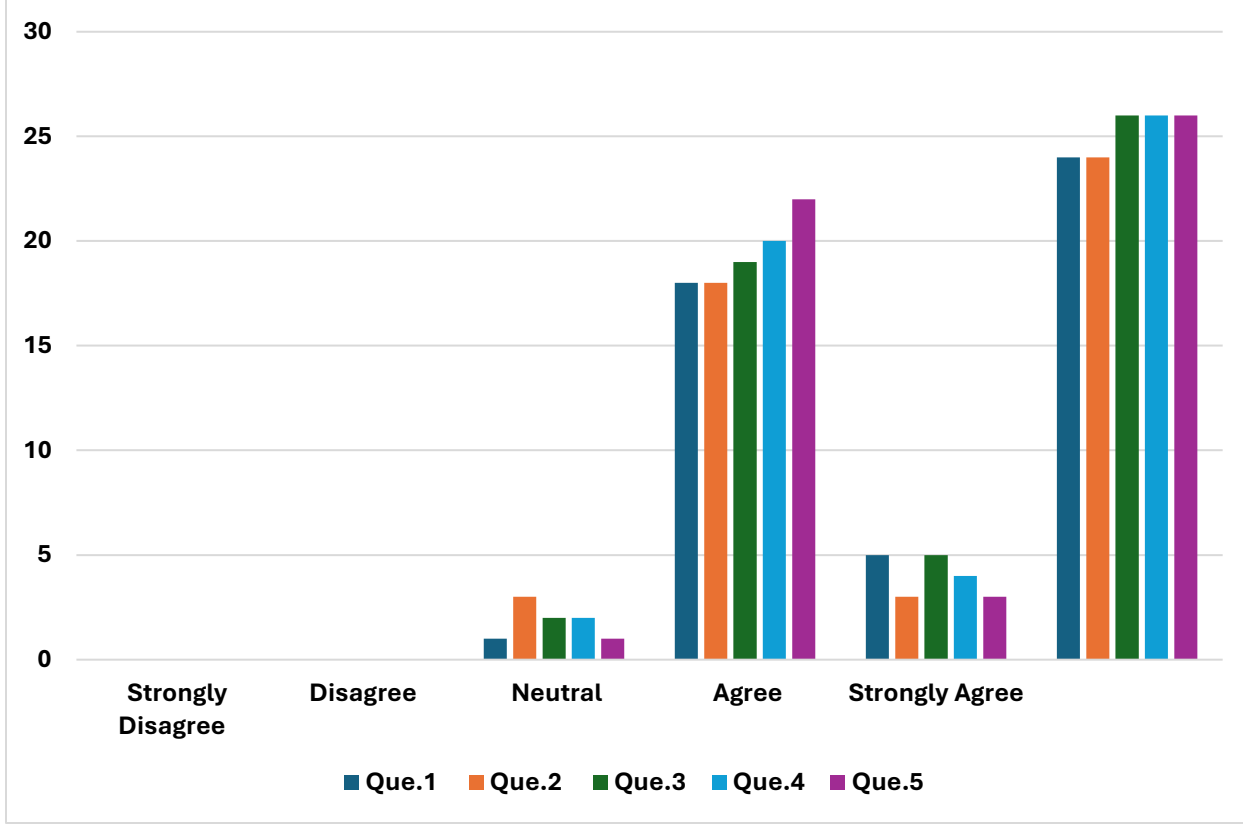
4. The Q&A session allowed me to engage and clarify my doubts.

- A. Strongly Disagree
- B. Disagree
- C. Neutral
- D. Agree
- E. Strongly Agree

5. The overall organization of the event was satisfactory (venue, technical arrangements, etc.).

- A. Strongly Disagree
- B. Disagree
- C. Neutral
- D. Agree
- E. Strongly Agree

Feedback Form: Guest Lecture on Nanotechnology



Dr. A. A. Halder
 IQAC Coordinator
 S.S.E.S.A's
 Science College, Nagpur

Dr. O. S. Deshmukh
 Principal
 S.S.E.S. Amravati's
 Science College, Nagpur.

