



SIES

College of Arts,
Science &
Commerce (Autonomous)

RISE WITH EDUCATION

NAAC REACCREDITED - 'A' GRADE

Department of Biochemistry

- A. Title of the Workshop/Activity:** Webinar on “Nutraceuticals Amidst Pandemic- Opportunities with Digital Revolution”.
- B. Background:** Dietary supplements, functional foods and nutraceuticals have shown great potential as complementary medicines to the standard drugs prescribed during COVID. And in this digital era, artificial intelligence is a boon in disguise and can be greatly exploited in the nutraceutical industry for developing personalized diets, supplements and computing dosage for individuals. The idea of combining and exploring the ever-growing field of information technology with nutraceuticals served as the basis of this workshop.
- C. Aims/Objectives:**
1. To impart knowledge about the application and benefits of nutraceuticals in the Pandemic situation.
 2. To give insights to students about the importance of digital awareness and opportunities with the digital platform.
- D. Location:** Microsoft Teams (Online)
- E. Target audience/participants with expected number:** 250 participants
- F. Date of the activity:** 4th July, 2020.
- G. Name of Resource Persons:** Mr. Sandeep Gupta (Director and CEO – Nutraworks, Director and Founder – Expert Nutraceutical Advocacy Council (ENAC))
- H. Outcome/Feedback:** Participants, at the end of the session became aware of the scope of nutraceuticals and the emerging trends in this field. Participants were enlightened regarding the impact of automated personalized nutrition, where artificial intelligence will manage the special nutrient needs and the source of ingredients.

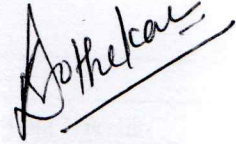
I. Funding if any: None

J. Annexures: i. List of participants

ii. Photographs of the event (geotagged)

Report Prepared by: Ms Suveera Bellary

Signature:



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Department: Biochemistry

Designation: Assistant Professor



Principal (Stamp & Sign):

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Annexures:

1. List of Participants for the webinar 'Nutraceuticals amidst pandemic- Opportunities with Digital Revolution'

Name of the student	Contact No	Name of college
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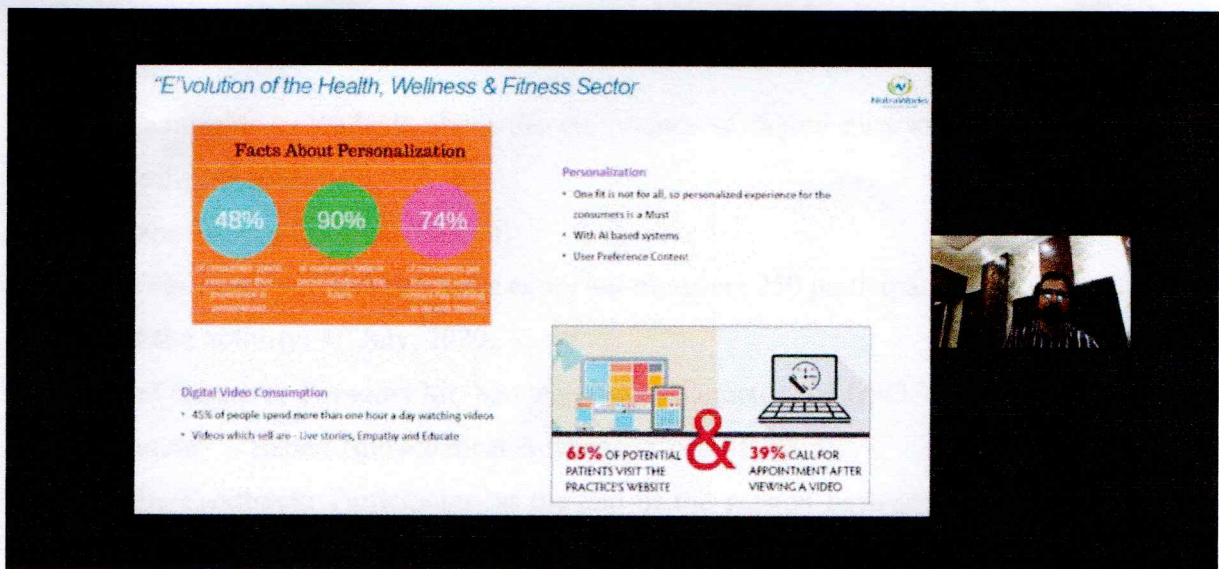
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2. **Photographs of the webinar titled: 'Nutraceuticals amidst pandemic: Opportunities with Digital Revolution'**



In frame: Dr Deepali Kothekar, Head, Department of Biochemistry giving a brief introduction of the speaker Mr Sandeep Gupta.



In frame: Mr Sandeep Gupta briefing the participants.