

#### Malegaon Road, Nanded.

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
Principal: Dr. Vikas Limbaji Kadam [Ph. D. MA(MCJ), NET, PGDEM&FP]

Website www.sggs.org.in Cell No.: 9325365666 E-mail: kdm.vks@gmail.com

# Code: 742

#### Report on One-Day Online Workshop on "Indian Space Research Organisation (ISRO)"

Introduction: On February 27, 2021, Shri Guru Govind Singhji College (B.J.), Malegaon Road, Nanded, hosted a one-day online workshop focusing on the Indian Space Research Organisation (ISRO). The workshop aimed to provide participants with an in-depth understanding of ISRO's contributions to space exploration, its major missions, and the advancements in space technology spearheaded by the organization.

#### Details of Workshop:

Date: February 27, 2021

Mode: Online

Hosted by: Shri Guru Govind Singhii College (B.J.), Malegaon Road, Nanded

Guest Speaker: Prof. Rupanwad, Late Bhimrao Chavan Arts & Science College,

Chavanwadi (Barhali) Mukhed

Workshop Coordinator: Prof. Amol Deepakrao Dhule

Principal: Dr. Vikas Limbaji Kadam

Welcome Address: The workshop began with a welcome address by Dr. Vikas Limbaji Kadam, Principal of Shri Guru Govind Singhji College. Dr. Kadam emphasized the significance of ISRO's achievements in the global space research arena and its role in advancing India's technological capabilities. He extended his appreciation to the guest speaker, Prof. Rupanwad, and all participants for their engagement in the workshop.

Workshop Session: The session was led by Prof. Rupanwad from Late Bhimrao Chavan Arts & Science College, Chavanwadi (Barhali) Mukhed. Prof. Rupanwad, a distinguished academic with a focus on space science, delivered an enlightening lecture on various aspects of ISRO's operations and achievements.

Prof. Rupanwad began by introducing ISRO's history, highlighting its establishment in 1969 and its evolution into a global leader in space research. He discussed the vision and mission of

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ISRO, emphasizing its goal of advancing space technology and using it for the benefit of society.

The lecture covered key milestones in ISRO's history, including:

- Aryabhata (1975): India's first satellite, which marked the country's entry into space exploration.
- Chandrayaan-1 (2008): The first Indian mission to the Moon, which played a crucial
  role in discovering water molecules on the lunar surface.
- Mangalyaan (2013): India's Mars Orbiter Mission, which made India the first country
  to reach Mars orbit on its maiden attempt and significantly advanced interplanetary
  exploration.

Prof. Rupanwad also provided insights into recent developments such as the Gaganyaan mission, aimed at sending Indian astronauts into space, and the potential future missions of ISRO, including its plans for satellite navigation, Earth observation, and deep space exploration.

The speaker discussed the technological innovations and advancements that ISRO has introduced, such as the development of the Polar Satellite Launch Vehicle (PSLV) and the Geosynchronous Satellite Launch Vehicle (GSLV). He also highlighted the importance of ISRO's international collaborations and its contributions to global space research through satellite launches and scientific experiments.

An interactive Q&A session followed the lecture, where participants posed questions about ISRO's current projects, future plans, and the impact of space research on everyday life. Prof. Rupanwad provided detailed responses, addressing queries related to the practical applications of space technology and the challenges faced by ISRO.

Summary: Prof. Amol Deepakrao Dhule, the workshop coordinator, concluded the session by summarizing the key points covered by Prof. Rupanwad. He expressed his gratitude to the guest speaker for sharing valuable knowledge and to the participants for their active

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In his closing remarks, Dr. Vikas Limbaji Kadam thanked Prof. Rathod, the organizing team, and all participants for making the workshop a success. He reiterated the importance of such educational initiatives in empowering students to achieve their career aspirations and contributing to the nation's administrative framework.

Coordinator

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Date: 25-02-2021

#### NOTICE

This is to inform all faculty members that our college is organizing a one-day online workshop on the topic "ISRO." The workshop is scheduled to take place on 27th February 2021.

#### Details of the Workshop:

Mode: Online

 Guest Speaker: Prof. Rapanwad, Late Bhimrao Chavan Arts & Science College Chavanwadi (Barhali) Mukhed.

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Date: 23-02-2021

To.

Prof. Rapanwad,

Late Bhimrao Chavan Arts & Science College,

Chavanwadi (Barhali) Mukhed.

Subject: Invitation to Speak at One Day Online Workshop on "ISRO".

Dear Sir,

We are pleased to invite you as a distinguished speaker for the upcoming one day online workshop on "ISRO," scheduled for 27-02-2021 hosted by Shri Guru Govind Singhji College (B.J.), Malegaon Road, Nanded.

Your expertise in the field makes you an ideal choice to address our audience on this important topic. We would be honoured to have you share your insights and contribute to the success of the workshop.

We look forward to your positive response.

Warm regards,

Principal
Shri Guru Govindsinghji College (B.J.)
Malegaon Road, Nanded.

Principal





# Shri Guru Govind Singhji College (B.J.), Nanded

**Organized** 

Workshop On





Prof. Rapanwad Sunil R

Late Bhimrao Chavan Arts & Science College Chavanwadi (Barhali) Mukhed

Date: 27.02.2021

Principal Dr Vikas Limbaji Kadam Coordinator Prof. Amol D Dhule

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Website:www.sggs.org.in\_Cell No.: 9325365666 E-mail: kdm.vks@gmail.com

Date: 27-02-2021

Code:74

To.

Prof. Rapanwad,

Late Bhimrao Chavan Arts & Science College,

Chavanwadi (Barhali) Mukhed.

Dear Sir,

On behalf of Shri Guru Govind Singhji College (B.J.), Malegaon Road, Nanded, I would like to extend our heartfelt thanks to you for your valuable contribution as a speaker at the one day online workshop on "ISRO" held on 27-02-2021.

We greatly appreciate the time and effort you invested in preparing for the workshop, as well as your willingness to share your knowledge with us. Your participation has helped us achieve the objectives of the event, and we look forward to the possibility of collaborating with you on future initiatives.

Once again, thank you for your invaluable contribution. We hope to have the pleasure of working with you again soon.

Warm regards,

Principal
Shri Guru Govindsinghji College (B.J.)
Malegaon Road, Nanded.