

Radhakrishna Institute of Technology & Engineering, Bhubaneswar (BPUT affiliated_AICTE approved& NAAC accredited)



Report On "Health Awareness Session: Importance of Covid-19 Vaccination"

Held on 24th August 2021

Principal Radhabrishna Institute of Technology and Engineering, Bhubaneswar

Organized by NSS Wing in Association with Internal Quality Assurance Cell, RITE, Odisha

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Background:

The COVID-19 pandemic has led the world to undertake the largest vaccination campaign in human history. In record time, unprecedented scientific and governmental efforts have resulted in the acquisition of immunizers utilizing different technologies (nucleotide acids, viral vectors, inactivated and protein-based vaccines). Currently, 33 vaccines have already been approved by regulatory agencies in different countries, and more than 10 billion doses have been administered worldwide. Despite the undeniable impact of vaccination on the control of the pandemic, the recurrent emergence of new variants of interest has raised new challenges. The recent viral mutations precede new outbreaks that rapidly spread at global proportions. In addition, reducing protective efficacy rates have been observed among the main authorized vaccines. Besides these issues, several other crucial issues for the appropriate combatting of the pandemic remain uncertain or under investigation. Particularly noteworthy issues include the use of vaccine-boosting strategies to increase protection; concerns related to the long-term safety of vaccines, child immunization reliability and uncommon adverse events; the persistence of the virus in society; and the transition from a pandemic to an endemic state. In this review, we describe the updated scenario regarding SARS-CoV-2 variants and COVID-19 vaccines. In addition, we outline current discussions covering COVID-19 vaccine safety and efficacy, and the future pandemic perspectives.

Analysis of several studies shows that the efficiency or effectiveness of vaccines against SARS-CoV-2 variants depends on many factors, including the sample size, demographic factors, host factors, the type of vaccine, the number of doses, a heterologous or homologous booster vaccination scheme, and the time after primary vaccination is completed

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Notice:

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REF. NO.RITE/2021-22/003(A)

DATE: 21.08.2021

RITE

NOTICE

Sub: - Expert talk on "Importance of Covid-19 Vaccination"

Radhakrishna Institute of Technology is going to organize an expert talk on, "Importance of Covid-19 Vaccination" as per the following details. All students and staff members are required to attend the program without fail.

Resource Person: Dr. Aditya Kantha Arjya, Retired Medical Officer (AYU.)

Date: 24th August 2021

Time: 02:00 PM -04:00 PM

Venue: Seminar Hall

Tattant

(Dr. Jul Pattnayak) Principal, RITE

Principal Apprishes Institute of Technolos, and Engineering, Bhubaneswar Copy to: Group Director/Dean Academics/All HOD

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Brochure of the Event:





Objective

To aware the audience regarding Importance of Covid-19 Vaccination

Schedule of the Event



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Time	Event
2.00 PM-2.10 PM	Inaugural ceremony
2.10 PM -2.20 PM	Introductory speech by Dr. M. Sarkar, Dept of Management Studies, RITE
2.20 PM- 03.20 PM	Talk delivered on "Impotance of Covid-19 Vaccination" by the Dr. Aditya Kantha Arjva.
3.20 pm-3.30pm	Vote of thanks & felicitation by honorable Principal, RITE.

About the Resource Person:

Dr. Aditya Kantha Arjya, Retired Medical Officer (AYU.)

Target Audience:

- Students of RITE
- DDU-GKY Members
- ➤ +2 Staff and Faculty Members
- > All the teaching and non-teaching staffs of RITE

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Aditya Kantha Arjya

(Chikitsaka Ratna) B.A., B.A.M.S. Retired Medical Officer (AYU.) TACT

_{Reg}d No.: 2594 SENIOR AYURVEDIC CONSULTANT FOR ALL DISEASES Mob. : 94375 34414 (W), 86587 74614

Date 21

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Radhakrishna Institute of Technology and Engineering

Khurda, Bhuhaneswar, Odisha

It gives me immense pleasure to express my heartfelt appreciation to you and the team for inviting me to share my knowledge and experience on "Importance of Covid Vaccination" on dated 24th August 2021 with your students and staffs

I had a great experience and interaction with your students and staffs. I hope that everyone must have benefited from the discussion.

Once again thank you for giving me this memorable experience for me and I am glad I could contribute through this program and I look forward to collaborating with your institution in the future

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Dr. Aditya Kantha Arjya Regd. No. 2594 B.A., B.A.M.S. (S.U, Retired Medical Officer (Ayu.)

Dr. Aditya Kantha Arjya

