



MUGBERIA GANGADHAR MAHAVIDYALAYA

P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721425, WEST BENGAL, INDIA

NAAC Re-Accredited B+Level Govt. aided College

CPE (Under UGC XII Plan) & NCTE Approved Institutions

DBT Star College Scheme Award Recipient

E-mail : mugberia_college@rediffmail.com // www.mugberiangadharmahavidyalaya.ac.in

Report
of
One Day National Webinar
On

“Vaccine Basics and COVID 19 Vaccine programme”

Date: 26th August 2020

Time: 3:00 p.m. to 4 p.m.

Organized by

Dept. of Nutrition

In collaboration with Research Cell, MGM

YouTube link for live webinar:

<https://youtube.com/@mugberiangadharmahavidya3130?si=AouBs-2t6-JEg6fo>

Report is prepared by Mrs. Keya Dash, SACT, Dept. of Nutrition, Mugberia Gangadhar Mahavidyalaya



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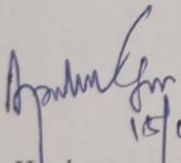
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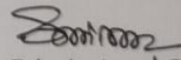
Date: 15/08/2020

NOTICE

It is hereby notified that Dept. of Nutrition, Mugberia Gangadhar Mahavidyalaya is going to organized **One Day National Webinar on “Vaccine Basics and COVID 19 Vaccine programme”** In Collaboration with Department of Food Processing and Research Cell of the college dated 26th August 2020, all the students of B.Sc. (Honours), B.Voc. (Food Processing), M.Voc. (Food Technology, Nutrition and Management) students and faculties of the Dept. of Nutrition , are informed to join positively at 3:00 p.m. Zoom link will be provided through whatsapp group.


15/08/2020

Head
Dept. of Nutrition
Mugberia Gangadhar Mahavidyalaya


15-08-2020

Principal
Mugberia Gangadhar Mahavidyalaya

Head
Dept. of Nutrition
Mugberia Gangadhar Mahavidyalaya

Principal
Mugberia Gangadhar Mahavidyalaya



Report of One Day National Webinar on “Vaccine Basics and COVID 19 Vaccine programme” :

Objective: The one-day national seminar aimed to provide a comprehensive understanding of vaccine basics and insights into the ongoing COVID-19 vaccine program.

Eminent Speaker: A GOMES, Ph. D ,Ex- Professor & UGC BSR,UGC Emeritus Fellow, Dept of Physiology, University of Calcutta.

Panel Discussions: Vaccine Basics and COVID 19 Vaccine: An update

This seminar provided a platform for knowledge exchange, and a comprehensive overview as of last knowledge update in January 2022. For the latest information, it is recommended to consult up-to-date sources and health authorities. It played a crucial role in enhancing awareness about vaccine basics and addressing concerns related to the COVID-19 vaccine, contributing to the ongoing efforts in global health.

PHOTOS:



One Day National Webinar on

Vaccine Basics and COVID-19 Vaccine – An Update

Date: 26/08/2020; Time: 3:00 pm – 4:00 pm

Organized by

Dept. of Nutrition

in collaboration with

Dept. of Food Processing & Research Cell

Mugberia Gangadhar Mahavidyalaya

PO-Bhupatinagar; Dist. - Purba Medinipur, West Bengal -

721425, India, <http://www.mugberiangadharimahavidyalaya.org>



Chair Person

Dr. Swapan Kr. Misra,
Principal,
Mugberia G. Mahavidyalaya



Convener

Dr. Apurba Giri
Coordinator, Dept. of Food Processing
Assistant Professor & Head, Dept. of
Nutrition, Mugberia G. Mahavidyalaya



Jt. Convener

Dr. Bidhan Ch. Samanta
Coordinator, Research Cell
Asso. Prof. & Head, Dept. of Chemistry,
Mugberia G. Mahavidyalaya

All interested persons are cordially invited to attend the national webinar on "Vaccine Basics and COVID-19 Vaccine – An Update"

– Organizing Committee

- **For registration:** No registration fee, click on the link or copy the link and paste it in Google Chrome:
<https://forms.gle/JvhBcDYuxPobZK557>
- **Last date of registration:** 25th August, 2020 up to 5.00 pm
- **Platform:** Zoom apps Streaming on YouTube / Facebook Live
- **Joining link** for the lectures and related updates will be provided in the respective Telegram group link.
- **E-certificate** will be issued to only registered participants.

Eminent Speaker of this National Webinar



Prof(Dr) Antony Gomes

Ex-Professor & UGC-Emeritus, UGC-BSR Fellow, Dept. of Physiology, Calcutta University Kolkata, India

For communication: Dr. Apurba Giri, Mob: +91 9564289290; Dr. Bidhan Chandra Samanta: Mob: +91 9732752907; E-mail: apurbandri@gmail.com

Registration list:

Registration form (Responses) [Protected View] - Microsoft Excel (Product Activation Failed)

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	B	C	D	E	F	G	H	I	J	K	
1	Email Address	Name	Designation	Department	Name of the Institute	District	State	Country	WhatsApp number	Are you willing to join w	Click on th
319	sharmeenaz@gmail.com	SHARMEEN NAAZ	Mrs	Human Physiology	RAMMOHAN COLLEGE KOLKATA		WEST BENGAL	INDIA	6291447499	Yes	https://t.me
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325	rajbaitharu@gmail.com	RajKumar Baitharu	PhD Scholar of Environ	Environmental Science	F.M. University, VyasaVi	Balasore	Odisha	India	9937231004	Yes	https://t.me
326	spathak.bsi@gmail.com	Dr. Saumyasree Pathak	SACT-1	Botany	Mahadevananda Maha	Kolkata	WEST BENGAL	India	8910353209	Yes	https://t.me
327	amritap000@gmail.com	Amrita Pandey	Student	Physiology	Gour Banga University	Malda	West Bengal	India	7384033115	Yes	https://t.me
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329	iamchandan@rediffmail.com	Dr. Chandan Poy	SACT-I	Physiology	Berhampore Girls' Colle	Murshidabad	W.B.	India	7679026361	Yes	https://t.me
330	sabnamafreen1998@gmail.com	Sabnam Mustari	Student	Physiology	University of Gour Bang	Malda	West Bengal	India	7478923220	Yes	https://t.me
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332	khatua.monali@gmail.com	Monali Khatua	Student	Nutrition	Mugberia Gangadhar	IV Purba Medinipur	West Bengal	India	8001235587	Yes	https://t.me
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334	snikala.rajala@gmail.com	RAJALA SRIKALA	Research Scholar	Pharmaceutical Chemis	Sree Vidyanikethan Col	Chittoor	Andhra Pradesh	India	8179221947	Yes	https://t.me
335	nitupriyadebnath97@gmail.com	Ms. Ritupriya Debnath	Student	Zoology	Asutosh College		Kolkata	India	8017231332	Yes	https://t.me
336	aakilkhanemon.bge.bsr	Mohammed Emon	B.Sc.(Hon's)	Biotechnology and Gen	Bangabandhu Sheikh I	Gopalganj	Gopalgani	Bangladesh	01816173868	Yes	https://t.me
337	moushum78@gmail.com	Dr. Moushum Bhattacha	Assistant Professor	Human Physiology	Government Degree Col	North Tripura	Tripura	India	9485021529	Yes	https://t.me
338	dbersha92@gmail.com	Barsha Dutta	Student	Physiology	University of Gour Bang	Malda	West Bengal	India	9609338627	Yes	https://t.me
339	bdora2008@gmail.com	Dr. Jayeeta Banerjee	Assistant Professor	Human Physiology	Ananda Mohan College	Kolkata	West Bengal	India	7044766246	Yes	https://t.me
340	rinkumamtor31@gmail.com	Rinku Das Mamtor	Asst Teacher	Biology	Sri Sri Academy		Kolkata	India	9681973033	Yes	https://t.me
341	jagannathm27@gmail.com	JAGANNATH MANDAL	Student	GEOGRAPHY	Vidyasagar University	Purba medinipur	West Bengal	India	7001660929	Yes	https://t.me
342	jayantiranipanda@gmail.com	Dr. JAYANTI RANI PANI	Associate professor	Home science	MAHAMAYEE MAHILA	GANJAM	ODISHA	INDIA	8763299304	Yes	https://t.me
343	sain24oct@gmail.com	NABENDU SEN	Student	Department of Physiolo	University of Gour Bang	Malda	West Bengal	India	8637598729	Yes	https://t.me
344	mitulbumbadiya@gmail.com	BUMBADIYA MITULKL	Assistant Professor	Dairy Chemistry	KAMDHENU UNIVERSI	Amreli	Gujarat	India	9138105703	Yes	https://t.me
345	talk2purabijana@gmail.com	Purabi Jana	Student	Nutrition	Mugberia Gangadhar	IV Purba Medinipur	West Bengal	India	7478405717	Yes	https://t.me
346	madhurimabitanu@gmail.com	MADHURIMA DAS	Post Graduate Teacher	Education	Dasarathdeb Memorial (Khowai		Tripura	India	9402147067	Yes	https://t.me
347	sandipsankarmal@gmail.com	Dr. Sandip Sankar Gho	Assistant Professor	Department of physical	University of kalyani	Nadia	West Bengal	India	9432486653	Yes	https://t.me
348	dibyenduadak557365@gmail.com	Dibyendu Adak	Chemistry (H), semester	Chemistry	Mugberia Gangadhar	IV Purba Medinipur	West Bengal	India	7319198493	Yes	https://t.me
349	ihimlibanerjee131993@gmail.com	Jhimli Banerjee	Research Scholar	Physiology	University of Gour Bang	Purba Medinipur	West Bengal	India	8016479119	Yes	https://t.me
350	kadarisrinu@gmail.com	Kadari Srinivasa Rao	Assistant professor	Computer science	BJR GDC Narayanagud	Hyderabad	Telangana	India	944553381	Yes	https://t.me
351	k.leela1993@gmail.com	LEELA K	Ph.D. Research Scholar	Biotechnology	Women's Christian Coll	Chennai	Tamilnadu	India	8248808717	Yes	https://t.me
352	ananyaadhikary1992@gmail.com	Ananya Adhikary	Guest Lecturer	Physiology	Dr. Kanailal Bhattacharj	Howrah	West Bengal	India	7407319197	Yes	https://t.me
353	prasannachimata7@gmail.com	PRASANNA CHIMA	Lecture	Environmental Science	A. S. N. Degree & P. G.	Guntur-DT	Andhra Pradesh	India	9966140028	Yes	https://t.me
354	mdjaurrahman1985@gmail.com	MD JAUR RAHAMAN	PHD SCHOLAR	PHYSICAL EDUCATION	OPJS UNIVERSITY	CH CHURU	RAJASTHAN	INDIA	9749276270	Yes	https://t.me
355	aboyuva4@gmail.com	ABOYUVA4	STUDENT	PHYSIOLOGY	STATE AIDED COLLEGE	PHYSICAL EDUCATION	BARISHAL	INDIA	9232600927	Yes	https://t.me

Ready | 65% | 14:20 | 28-12-2023

Copy of invitation letter:

To,
Prof. Antony Gomes
Former Professor,
Department of Physiology, University of Calcutta

Sub: Invitation for Distinguished Speaker for National Webinar

Respected Sir,

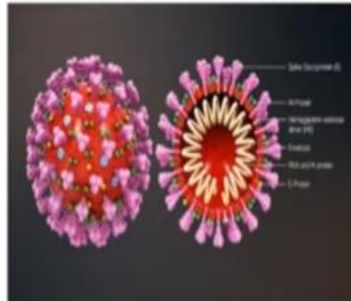
I have the honor and privilege to inform you that the Dept. of Nutrition in collaboration with Dept. of Food Processing & Research Cell of Mugberia Gangadhar Mahavidyalaya, Bhupatinagar, Purba Medinipur, West Bengal, India, is going to organize an one day National Webinar on "**Vaccine Basics and COVID-19 Vaccine – An Update**" on **26th August, 2020 at 3.00 pm**. We cordially invite your gracious presence as a distinguished speaker for the above mentioned webinar. Hope not to be denied your favour,
Thanking you,

With best regards.



Dr. Swapan Kumar Misra
Principal
Mugberia Gangadhar Mahavidyalaya (College with Potential for Excellence)
Bhupatinagar, Purba Medinipur, Pin-721425

National Webinar organized by
Mugberia G. Mahavidyalaya, Bhupatinagar, Purba Medinipur, 26.08.20



WELCOME PARTICIPANTS

Vaccine Basics & Covid-19 vaccine : An update

A Gomes, Ph.D,

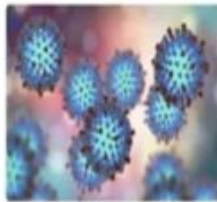
Ex-Professor & UGC BSR, UGC Emeritus Fellow

Dept of Physiology, University of Calcutta



Vaccine : Types (3)

- Vaccines may be four types :
- (1) Live attenuated (LAAntigen) : BCG, OPV, measles, yellow fever, rotavirus
- (2) Inactivated (Killed antigen) : IPV, whole cell pertussis
- (3) Subunit (purified antigen) : Hep B
- (4) Toxoid (inactivated Toxins) : Tetanus, Diptheria toxoid.
- How antigen virulence power is inactivated or weakened or killed?
- (1) Heating (2) UV light (3) Acid/alkali treatment (4) Inactivating agent (Formaldehyde/Glutaraldehyde/beta-propiolactone/Detergent)



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One Day National Webinar on "Vaccine Basics and COVID-19 Vaccine - An Update"



Antony Gome... 13:15 / 1:04:35

zoom

One Day National Webinar on Vaccine Basics and COVID-19 Vaccine - An Update

Covid-19 vaccine development strategies

Virus like-particles

14

One Day National Webinar on Vaccine Basics and COVID-19 Vaccine - An Update

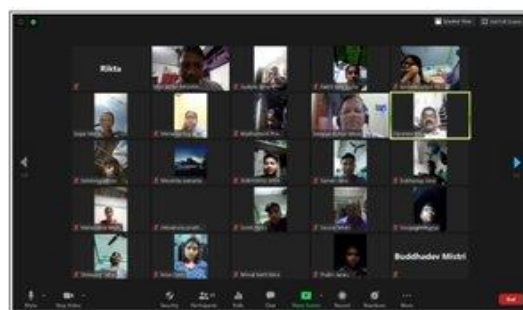
Covid-19 Antigen particle (3)

27

One Day National Webinar on Vaccine Basics and COVID-19 Vaccine - An Update

Lecture Dedication : Prof H Vasudevan, Member, WBCSC

33



**Total Participants - 45
(Resource Person-1,
Faculty-11, Students-33)**

CERTIFICATE :



Mugberia Gangadhar Mahavidyalaya

[College with Potential for Excellence (UGC), Star College (DBT, GoI), NAAC accredited with 'B+' Grade in 3rd cycle, Affiliated to Vidyasagar University]
PO-Bhupatinagar, Dist. - Purba Medinipur, West Bengal, India, Pin- 721425

CERTIFICATE OF PARTICIPATION

This is to certify that *Dr. Apurba Giri* of *Mugberia Gangadhar Mahavidyalaya* has successfully participated in the one day National Webinar on "Vaccine Basics and COVID-19 Vaccine - An Update" organized by Dept. of Nutrition, in collaboration with Dept. Of Food Processing and Research Cell of *Mugberia Gangadhar Mahavidyalaya* on 26th August, 2020.

Chairperson
Dr. Swapan Kr. Misra
Principal
Mugberia Gangadhar Mahavidyalaya

Convener
Dr. Apurba Giri
Assistant Professor & Head, Dept. of Nutrition
Coordinator, Dept. of Food Processing
Mugberia Gangadhar Mahavidyalaya

Jt. Convener
Dr. Bidhan Ch. Samanta
Coordinator, Research Cell
Associate Professor & Head, Dept. of Chemistry
Mugberia Gangadhar Mahavidyalaya



Head 26/08/20
Dept. of Nutrition
MugberiaGangadharMahavidyalaya
Head
Dept. of Nutrition
Mugberia Gangadhar Mahavidyalaya

Principal 26.08.2020
MugberiaGangadharMahavidyalaya
Principal
Mugberia Gangadhar Mahavidyalaya