

**K. N. Govt. P. G. College Gyanpur,
Bhadohi**

A DBT Star College

DEPARTMENT OF BOTANY

Organizes

Seven Days Online

Add on Course

on

Culture Techniques of Microorganisms

From

22nd August 2021 to 28th August 2021

**Dr Suman Gupta
Convener**

**Dr Rashmi Singh
Head
Department of Botany
K.N. Govt. P.G. College
Gyanpur-Bhadohi-221304**

**Dr Ravindra Kumar Pandey
Co-convener**

**Dr P. N. Dongre
Principal**

Objective of Course :

- ❖ **Learning the methods of sterilization of glasswares.**
- ❖ **Learning preparation of cotton plugs**
- ❖ **Learning the methods of preparation of culture media and their sterilization**
- ❖ **Learning creation of aseptic environment**
- ❖ **Learning the methods of pouring and inoculation**
- ❖ **Incubation**
- ❖ **Pure culture of microorganisms**
- ❖ **Isolation of herbal antifungals**
- ❖ **Learning methods of antifungal testings**


Learning Outcomes :

- ❖ **Learning the methods of isolation and culture of different microorganisms.**
- ❖ **Isolation of Herbal antifungals.**
- ❖ **Screening plants for their antifungal properties.**

Prerequisite /Eligibility criteria

Undergraduate science students

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----


Head
 Department of Botany
 K.N.Govt. P.G. College
 Gyanpur-Bhadohi-221304


PRINCIPAL
 K.N. Govt. P.G. College
 Gyanpur (Bhadohi)-221304

Online Test-Culture Techniques of Microorganisms

CERTIFICATE COURSE IN BOTANY CONDUCTED FROM 22nd AUGUST 2021 to 28th AUGUST 2021. THERE WILL BE 20 QUESTION EACH QUESTION WILL BE OF 5 MARKS TOTAL MARKS 100.

 rashmknpg@gmail.com (not shared) Switch account 

* Required

Name *

Your answer

College Name *

Your answer

Glass wares are sterilized in


- Autoclave
- Laminar Flow
- Incubator
- Hot air oven

Medium is sterilized in

- Laminar Flow
- Autoclave
- Incubator
- Hot air oven

Which of the following is added in a medium to make it a solid culture medium?

- Peptones
- Dextrose
- Potato effluent
- Agar-agar


Head
Department of Botany
K.N.Govt. PG College
Gyanpur-Bhadohi-221304



CERTIFICATE OF PARTICIPATION DEPARTMENT OF BOTANY

KASHI NARESH GOVERNMENT P. G. COLLEGE GYANPUR BHADOHI
UTTAR PRADESH-221304



Certificate ID- D00RBY-CE000153

Seven Days
Online
Certificate
Course

This is certify that **Sanchita Mishra**

from **Kpmgdc Aurai, bhadohi**

has successfully participated in the "Seven Days Online Certificate Course" on "Culture Techniques of Microorganisms", organized by the Department of Botany from 22nd August 2021 to 28th August 2021 and has also passed in the online examination conducted on 29th August 2021.

Dr. Suman Gupta
Coordinator

Dr Ravindra Kumar Pandey
Co-coordinator

Dr. P. N. Dongre
Principal

Made for free with Certify'em

Head
Department of Botany
K.N.Govt. P.G. College
Gyanpur-Bhadohi-221304

PRINCIPAL
K.N. Govt. P.G. College
Gyanpur (Bhadohi)-221304