



**World Health
Organization**

Global
NEGLECTED TROPICAL DISEASES
Programme

Certificate of Achievement

This is to certify that

Anupama A

successfully completed and received a passing grade in

**Rabies & One Health:
From basics to cross-sectoral action
to stop human rabies deaths**



Verified certificate
issued on:
October 9, 2021

Verify online: <https://openwho.org/verify/xudor-sozib-hyfam-zahet-medet>

Certificate validity
3 year from date of issuance.

a course offered on OpenWHO.org,
an online learning initiative of WHO Health Emergencies Programme.

Confirmation of Participation

**Navigating the TZG: An introductory
training for advocates and implementers**

Anupama A

October 9, 2021



This certificate is computer generated and can be verified by scanning the QR code given below.
This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NOV21BCBR513170018

To

NEETHI R KRISHNAN
SREELA(H)
EDAPPAL(P.O)
MALAPPURAM
KERALA - 679576
PH. NO :9495480800



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

NEETHI R KRISHNAN

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a consolidated score of 71 %

Online Assignments	81 %	Proctored Examination	67 %
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NOV 2021

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NOV21BCBR513170018

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S44350359

To

ABDUL SAMAD TE
THEKE ELLATH HOUSE
IRINGANNUR PO
KOZHIKODE
KERALA - 673505
PH. NO :9495767131



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

ABDUL SAMAD TE

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 92 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G

ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NPTEL21MD05S44350359

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S33280145

To

DR SATHI PP
MANAS
MEDICAL COLLEGE, KOZHIKODE
KOZHIKODE
KERALA - 673008
PH. NO :9446537328



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

DR SATHI PP

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 77 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.
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Roll No: NOV21BCBR513170020

To

DR RASEEMA A K
AREKKAD HOUSE,VADAPURAM POST,PALPARAMBU
SR,BIOCHEMISTRY,MED COLLEGE,CALICUT
MALAPPURAM
KERALA - 676542
PH. NO :9633909489



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

DR RASEEMA A K

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a consolidated score of 62 %

Online Assignments	81 %	Proctored Examination	55 %
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NOV 2021

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NOV21BCBR513170020

To validate and check scores: <http://nptel.ac.in/noc>

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Roll No: NPTEL21MD05S43280311

To

NIVYA NK
NANDANAM HOUSE
NEAR KALLOOR TEMPLE, MUKKAM POST
KOZHIKODE
KERALA - 673602
PH. NO :9497882080



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

NIVYA NK

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 76 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NPTEL21MD05S43280311

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below.
This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MD05S43280311

To

NIVYA NK
NANDANAM HOUSE
NEAR KALLOOR TEMPLE, MUKKAM POST
KOZHIKODE
KERALA - 673602
PH. NO :9497882080



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

NIVYA NK

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 76 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NPTEL21MD05S43280311

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S33280112

To

DR JAYAKRISHNAN THAYYIL
NEST, NORTH KOVOOR, CHEVAYUR PO
KERALA - 673017
PH. NO :9447953005



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

DR JAYAKRISHNAN THAYYIL

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 91 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S13280059

To

MARY NANDINI SINGH
PVS APT, NO: G-A,
YMCA CROSS ROAD
CALICUT
KERALA - 673001
PH. NO :9995163801



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

MARY NANDINI SINGH

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 81 % in Proctored Examination

Apr 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: AUG07BCBR51005160263

To

ANUPAMA A
SAMUDRIKA, PARAKUNNATH
KUNNAMANGALAM
KOZHIKODE
KERALA - 673571
PH. NO :9446549443



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

ANUPAMA A

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 93 % in Proctored Examination

August 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S23280551

To

FAZNA N
FAZNA MANZIL , P.O.ERANHIKKAL,
KOZHIKODE, KERALA
KOZHIKODE
KERALA - 673303
PH. NO :9809768113



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

FAZNA N

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 88 % in Proctored Examination

Apr 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S43280220

To

ABDUL SAMAD M V
MANNARAVALLAPPIL
KIZHAYUR PO
PALAKKAD
KERALA - 679303
PH. NO :9645384231



Pass criteria: $\geq 50\%$ in Proctored Examination



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

ABDUL SAMAD M V

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 73 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S43280220

To

ABDUL SAMAD M V
MANNARAVALLAPPIL
KIZHAYUR PO
PALAKKAD
KERALA - 679303
PH. NO :9645384231



Pass criteria: $\geq 50\%$ in Proctored Examination



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INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

ABDUL SAMAD M V

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a score of 73 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL21MD05S43280251

To
JISHA J CHAKKALACKAL
30/1277C, DREAMLAND
PO MEDICAL COLLEGE
CALICUT
KERALA - 673008
PH. NO :9447617949

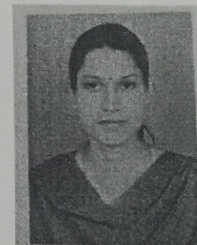


Pass criteria: $\geq 50\%$ in Proctored Examination



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INDIAN COUNCIL OF
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NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

JISHA J CHAKKALACKAL

for successfully completing

Basic Course in Biomedical Research

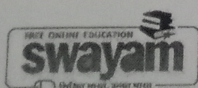
As mandated by the National Medical Commission (NMC)

With a score of 84 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar
Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava
Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NPTEL21MD05S43280251



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INDIAN COUNCIL OF
MEDICAL RESEARCH

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NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

DR RESLIN A KHADER

for successfully completing

Basic Course in Biomedical Research

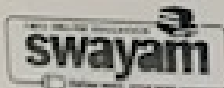
As mandated by the National Medical Commission (NMC)

With a score of 83 % in Proctored Examination

Mar 2022

Dr. Manoj V Murhekar
Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava
Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India



Roll no: NPTEL21MD05S43280335

Confirmation of Participation

Introduction to Marburg Virus Disease

Anupama A

June 18, 2023



Verify online: <https://openwho.org/verify/xipes-fyber-mehyv-kipt-vonif>



icmr **NIE**
INDIAN COUNCIL OF
MEDICAL RESEARCH
NATIONAL INSTITUTE OF
EPIDEMIOLOGY

Online Certification

This certificate is awarded to

DR.BINDU MOHANDAS

for successfully completing

Basic Course in Biomedical Research

As mandated by the Board of Governors in supersession of Medical Council of India (MCI)

with consolidated assignment score of **99** %

SEP-DEC 2019

Seban

Dr. Manoj V Murhekar

Director and Scientist G

ICMR - National Institute of Epidemiology

Chennai, Tamil Nadu, India

Vatsh

Dr. Rakesh Kumar Vats

Secretary General

Board of Governors in supersession of MCI

New Delhi, India



Roll no: NPTEL19GE33S1507537

To validate and check scores: <http://nptel.ac.in/noc>

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Roll No: NPTEL21MD04S23270418

To

RUPESH RAMAN
"PRABHA", BUNGLOW ROAD
P.O ARTS AND SCIENCE COLLEGE, MEENCHANDA
KOZHIKODE
KERALA - 673018
PH. NO :7736592529



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INDIAN COUNCIL OF
MEDICAL RESEARCH

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NATIONAL INSTITUTE OF
EPIDEMIOLOGY



RUPESH RAMAN
07.05.2014

Online Certification

This certificate is awarded to

RUPESH RAMAN

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a consolidated score of 73 %

Online Assignments	93 %	Proctored Examination	66 %
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MAR - JUN 2021

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India

This certificate is computer generated and can be verified by scanning the QR code given below.
This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MD04S13271372

To

DR MANJULA SAJEEV
PALLATHIL"" KUTTANKULANGARA
KOLATHARA PO CALICUT
CALICUT
KERALA - 673655
PH. NO :919663348062



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NIE
NATIONAL INSTITUTE OF
EPIDEMIOLOGY



Online Certification

This certificate is awarded to

DR MANJULA SAJEEV

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a consolidated score of 82 %

Online Assignments	89 %	Proctored Examination	80 %
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MAR - JUN 2021

Dr. Manoj V Murhekar

Director and Scientist G
ICMR - National Institute of Epidemiology
Chennai, Tamil Nadu, India

Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research &
Director-General, Indian Council of Medical Research
New Delhi, India