

KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

## Certificate of Participation

This is to certify that <u>FITHA</u> KK has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With
2.11 Ash anamad. During the academic year 2019-20

Science College, Athavanad, During



Dr. C.P. MOHAMED KUTTY Principal Markaz Arts and Science College



### Certificate of Participation

This is to certify that SHAFEEDA K successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With \_\_\_\_\_\_grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20

Coordinator & Head Department of Microbiology

Dr. C.P. MOHAMED KUTT Principal Markaz Arts and Science College



## Certificate of Participation

This is to certify that AFFA PA has successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIN OF DRINKING WATER With Q (Quistanding) grade organised by Department of Microbiology. Markaz Arts and

Science College, Athavanad, During the academic year 2019-20

Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College



#### Certificate of Participation

This is to certify that fathimath Zahara Rayin h	as
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WA	TER
With A+ grade organised by Department of Microbiology, Markaz Arts	and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA, K.P.

Coordinator & Head Department of Microbiology



Dr. C.P. MOHAMED KUTTY Principal Markaz Arts and Science College Athavanad, Karthala PO-679571



#### Certificate of Participation

his is to certify that FARSEENA h	us
accessfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WA	TER
Vithgrade organised by Department of Microbiology, Markaz Arts of	and

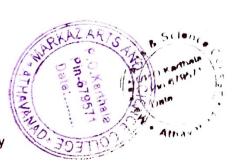
Science College, Athavanad, During the academic year 2019-20

Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Attravanad Kattrala PO-679571

Dr.CP.Mohamed Kutty Principal

Twotp

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





## Certificate of Participation

This is to certify that MUBASHTRA - KK has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20

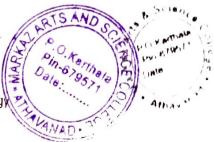
Dr. C.P. MOHAMED KUTTY
Principal

Markaz Arts and Science College Athavanad, Kartha a PO-679571

**Dr.CP.Mohamed Kutty Principal** 

Mrs. JUMAILA, K.P

Coordinator & Head
Department of Microbiology





#### Certificate of Participation

This is to certify that SHAHANA SARIN CK	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING	WATER
Withgrade organised by Department of Microbiology, Markaz Ar	ts and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA, K.P.

Coordinator & Head
Department of Microbiology



Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karthala PO-67957



#### Certificate of Participation

This is to certify that FATHIMA MUNEERA K successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With O' (Out Standing) grade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20



Dr. C.P. MOHAMED KUTTY Athavanad, Karthala PO-679571

Dr.CP.Mohamed Kutty

**Principal** 



## Certificate of Participation

This is to certify that SHAMNA-VK	has
successfully completed Certificate Course of 30 hours in MICRO	DBIOLOGICAL ANALYSIS OF DRINKING WATER
With 'A' grade organised by Dep	partment of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20.	A.A.

Pin 6 19511 Mrs. JUMAILA K P Coordinator & Head Department of Microbiolog

Dr. C.P. MOHAMED KU Principal Markaz Arts and Science College Athavanad, Karthala PO-679571



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that DIYA- E	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL A	NALYSIS OF DRINKING WATER
With'B.'grade organised by Department of M	licrobiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20  Dr. C.P. M	MOHAMED KUTTY





Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karth da PO-679571



## Certificate of Participation

This is to certify that ALSA SHIRIL - P has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20



Dr. C.P. MOHAMED KUTTY
Principal
Markey Arts and Science College

Markaz Arts and Science College Athavanad, Karthala PO-679571

### Certificate of Participation

This is to certify that HUNAIS BABU-E has successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With 'O' (Out stomoling) grade organised by Department of Microbiology, Markaz Arts and

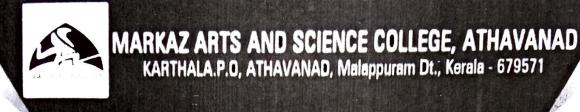
Science College, Athavanad, During the academic year 2019-20

Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karthala PO-679571

Dr.CP.Mohamed Kutty Principal

Mrs. JUMAILA K.P
Coordinator & Head
Department of Microbiology





#### Certificate of Participation

This is to certify that \_\_\_\_\_BINSY\_KM \_\_\_\_\_\_has successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With \_\_\_\_\_\_grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P.

Department of Microbiolog

Dr. C.P. MOHAMED KUTTY

Principal

Markez Arts and Science College

Markaz Arts and Science College Athavanad, Karthala PO-679571



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that SARI KRISHNA	has
successfully completed Certificate Course of 30 hours in MICROBIOL	OGICAL ANALYSIS OF DRINKING WATER
With grade organised by Departn	nent of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20	ent.
	Dr. C.P. MOHAMED KLITTY

Mrs. JUMAILA. K.P. Coordinator & Health Department of Microbiology 0, 35370

Dr. C.P. MOHAMED KUTTY Principal Markaz Arts and Science College Athavanad, Karthala PO-679571



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that IRFANA THASNI PV has	
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATE	R
With A grade organised by Department of Microbiology, Markaz Arts an	d

Science College, Athavanad, During the academic year 2019-20



Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karthala PO-679571

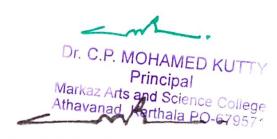


## Certificate of Participation

This is to certify that SREE LAKSHMI P	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS	OF DRINKING WATER
With B' grade organised by Department of Microbiolog	gy, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20





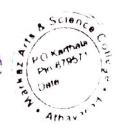


KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

### Certificate of Participation

This is to certify that SHIFANA NARGIS has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With A+' grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



Dr. C.P. MOHAMED KUTTY

Principal

Markaz Arts and Science College
Athavanad, Karthala PO-679571



## Certificate of Participation

This is to certify that JAHANA CHIRIN- K K
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
WithA' grade organised by Department of Microbiology, Markaz Arts and
Callera Athananad During the academic year 2019-20

Science College, Athavanaa,



Dr. C.P. MOHAMED KUTTY Principal Markaz Arts and Sgience College

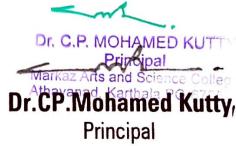


#### Certificate of Participation

This is to certify that NARIYA THASNI MT successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With At grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20







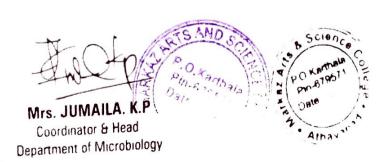


KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

### Certificate of Participation

This is to certify that RIFA- M has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATE
With A

Science College, Athavanad, During the academic year 2019-20



Dr. C.P. MOHAMED KUTTY Principal Markaz Arts and Science College Athavanad, Karthala PO-6795



#### Certificate of Participation

This is to certify that LAMEESHA PARYIN successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With A grade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20



Dr. C.P. MOHAMED KU Principal



### Certificate of Participation

HISANIA This is to certify that

Successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER

K

With

grade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20

MIS JUMAILA K

Dr. C.P. MOHAMED KUTTY Principal

Markaz Arts and Science College



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that FASILA	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING	G WATER
Withgrade organised by Department of Microbiology, Markaz A	Arts and
Science College Athavanad, During the academic year 2019-20	

Coordinator & Head Department of Microbiology

Dr. C.P. MOHAMED KUTTY Principal Markaz Arts and Science College



### Certificate of Participation

This is to certify that SHAHANA SHERIN-KP has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With A grade organised by Department of Microbiology, Markaz Arts and
The season of the academic year 2019-20

Science College, Athavanad, During the academic year

Mrs. JUMAILA. K.P. Coordinator & Head Department of Microbiology Dr. C.P. MOHAMED KUTTY Principal

Markaz Arts and Science College Athavanad, Kathala PO-679



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that Murshida - V. M	ıas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WA	ATER
With 5 <sup>4</sup> grade organised by Department of Microbiology, Markaz Arts	and

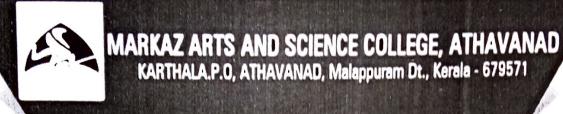
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P. Coordinator & Head

Department of Microbiology

Athavior

Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karthala PO-679571



#### Certificate of Participation

This is to certify that SHAHANAS	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING W.	ATER
With grade organised by Department of Microbiology, Markaz Arts	and
Sugar College Athavanad, During the academic year 2019-20	

Mrs. JUMAILA A.P. Solo Supering Coordinator Head Coordina



Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanae, Karthala PO-079571



### Certificate of Participation

This is to certify that THAIFA BEEYI IS	has
I his is to certify that	VSIS OF DRINKING WATER
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANAI	,1313 0
Withgrade organised by Department of Micro	biology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20	A

Mrs. JUMAILA. K.A Coordinator & Head Department of Microbiology



#### Certificate of Participation

This is to certify that ASMILA- C has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With A grade organised by Department of Microbiology, Markaz Arts and
2 11 Aul 1 Desire the academic year 2019-20

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology



Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karthala PO-679571

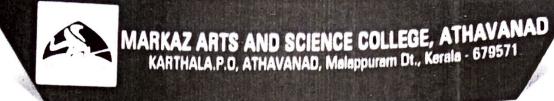


### Certificate of Participation

This is to certify that NAFLA KY	
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATE	
With grade organised by Department of Microbiology, Markaz Arts as	
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P. Coordinator & Head Department of Microbiology

Dr. C.P. MOHAMED KUTT Markaz Arts and



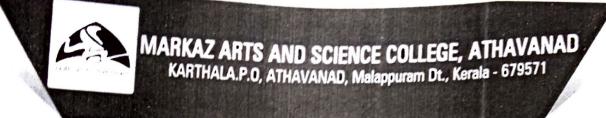
#### Certificate of Participation

This is to certify that FARSANA VV	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF	
With Q' grade organised by Department of Microbiology,	

Science College, Athavanad, During the academic year 2019-20



Dr. C.P. MOHAMED KUTT Principal Markaz ins and Science Colleg Athavanad, Karthala Kutty Dr.CP.Mohamed Kutty Principal



### Certificate of Participation

This is to certify that KADEEIA OHILNA NK has

successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER

With O' (Out standing) grade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20





Principal

Principal

Markaz Arts and Science College
Athavanad Karthala PO-675571

Dr.CP.Mohamed Kutty

Principal



#### Certificate of Participation

Science College, Athavanad, During the academic year 2019-20





Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Karthala PO-6761



#### Certificate of Participation

This is to certify that SHINSIYA VP ho	as
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WA	TER
With A' grade organised by Department of Microbiology, Markaz Arts	and
Science College, Athavanad, During the academic year 2019-20	

Department of Microbiolog

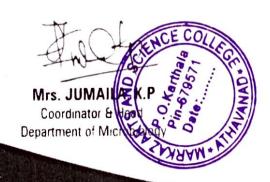


Dr. C.P. MOHAMED KUTTY and Science College Dr.CP.Mohamed Kutty **Principal** 



#### Certificate of Participation

This is to certify that RINSHA NAZRIN successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With A' grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20





Dr. C.P. MOHAMED KUTTY

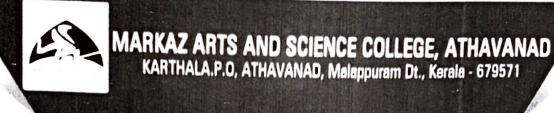


#### Certificate of Participation

This is to certify that THABCHEERA - K V has successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With 'A' grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K. Coordinator & Head
Department of Microbiology

Dr. C.F. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad Karthala PO-67057



#### Certificate of Participation

This is to certify that MOHAMED SALMAN FARIS - P has

successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER

With 'O' (Out stoneling) grade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. KP P.O.Karthaia Pin-679571
Coordinator & Head Department of Microbiolitory

Dr. C.P. MOHAMED KUTTY Principa! Markaz Arts and Science College Athavanad, Karthala PO-679571



### Certificate of Participation

This is to certify that SHAMNA SHERIN I P successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With O on Handing grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20

Coordinator & Head Department of Microbiology



Dr. C.P. MOHAMED KUTTY

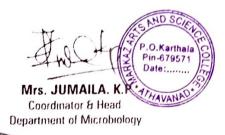
Principal Markaz Arts and Science College Athavanad, Karthala PO-879571



#### Certificate of Participation

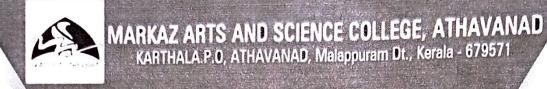
This is to certify that	RAMSEENA 7	K	has
successfully completed Certif	icate Course of 30 hours in	MICROBIOLOGICAL ANALYS	IS OF DRINKING WATER
With	grade organised b	y Department of Microbiolog	y, Markaz Arts and
a a W t			

Science College, Athavanad, During the academic year 2019-20





Dr. C.P. MOHAMED KUTTY Markaz Arts and Science entirege Athavanad Kartifala PO-679571



#### Certificate of Participation

This is to certify that SHBBAND SHERIN . PP has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K Coordinator & Head Department of Microbiology THAVA

P O Karthala

Dr. C.P. MOHAMED KUTTY Principal

Markaz Arts and Science College Athavanan, Kartnala PO-679571



### ... Certificate of Participation

This is to certify that	RIYA SÁSI. U	has
successfully completed Certificate	Course of 30 hours in MICROBIOLOGICAL ANALYSIS O	F DRINKING WATER
With 0	grade organised by Department of Microbiology, Me	arkaz Arts and
Science College, Athavanad, Duris	ng the academic year 2019-20	

Mrs. JUMAILA. K.P.

Department of Microbiology



Dr. C.P. MOHAMED KUTTY
Principal

Markaz Arts and Science-College Athavanad, Karthala PO-679571



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify thathas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Science College, Alhavanaa, During the academic year 2019-2

Mrs. JUMAILA. K.P

Department of Microbiology







#### Certificate of Participation

This is to certify thatASMA_SHERIN_Khas	5
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WAT	ER
Withgrade organised by Department of Microbiology, Markaz Arts as	nd

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology



Dr. C.P. MOHAMED KUTTY
Principal
Markaz Arts and Science College
Athavanad, Kartha 200-07957

**Dr.CP.Mohamed Kutty** Principal

A PRINCE BY



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





### Certificate of Participation

This is to certify that ......MISRIYA PP successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA, K.P. Coordinator & Head Department of Microbiology







#### Certificate of Participation

This is to certify that HAMIDHA SHERIN K successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With......grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20





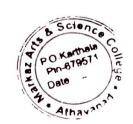


KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGIC	CAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department	
Science College, Athavanad, During the academic year 2019-20	Dr. C.P. MOHAMED KUTTY  Principal  Markaz Arts and Science College

Mrs. JUMAILA. K.P. Coordinator & Head
Department of Microbiology



Dr.CP.Mohamed Kutty
Principal

Athavanad, Karthala PO-679

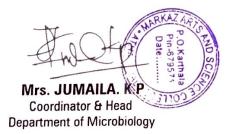


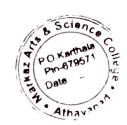
KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to ce	ertify that	MISRIYA PP			<i>.</i>	1as
successfully	completed Certi	ficate Course of 30 hours in	MICROBIOLOGIC	CAL ANALYSIS OF	DRINKING WA	ATER
With	, e 6,	grade organised	by Department	of Microbiology,	Markaz Arts	and
0.1		D : 1 1 : 2	210.20			

Science College, Athavanad, During the academic year 2019-20





Dr. C.P. MOHAMED KUTT Principal Market Arts and Sent self and all distance, Karthala PO-6765

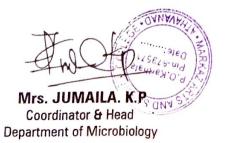


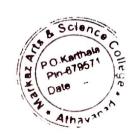
KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

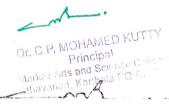
#### Certificate of Participation

This is to certify that	5
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WAT	ER
With grade organised by Department of Microbiology, Markaz Arts as	nd

Science College, Athavanad, During the academic year 2019-20







Dr.CP.Mohamed Kutty
Principal

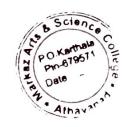


KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

#### Certificate of Participation

This is to certify that
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



**Dr.CP.Mohamed Kutty** Principal

LANGE LEES



KARTHALA.P.O, ATHAVANAD, Malappuram Dt., Kerala - 679571

### Certificate of Participation

This is to certify that HASNA K.P. has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATEI
Withgrade organised by Department of Microbiology, Markaz Arts and
1 Desirable academic year 2019-20

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



**Dr.CP.Mohamed Kutty** Principal



#### Certificate of Participation

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This is to certify thathashas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head Department of Microbiology





### Certificate of Participation

This is to certify thatMARWA K	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF D.	rinking water
With grade organised by Department of Microbiology, N	1arkaz Arts and
Science College, Athavanad, During the academic year 2019-20	<u>.</u> .

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology





MARKAZ ARTS AND SCIENCE COLLEGE, ATHAVANAD KARTHALA P.O. ATHAVANAD, Melappurant by: Kerala: 679371

#### Certificate of Participation

This is to certify that SHIFANA SERI C has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology







### Certificate of Participation

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successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Coordinator & Head Department of Microbiology

Dr.CP Mohamed Kutty

Principal

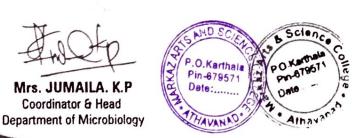


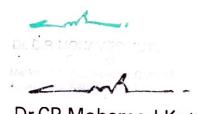
#### Certificate of Participation

This is to certify thatASMASHIRIN_N.Kha	5
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WAT	ER
Withgrade organised by Department of Microbiology, Markaz Arts a	ınd

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA, K.P. Coordinator & Head





Dr.CP. Mohamed Kutty Principal



#### Certificate of Participation

This is to certify thatAnsu.a shirin mkha	5
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WAT	ΓER
With grade organised by Department of Microbiology, Markaz Arts	and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology







### Certificate of Participation

This is to certify thatSAHDIYA_TARMIN_Phas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology



d Science POXAMBIA PARATOSTI PARATOSTI Athayana Dr. C.P. MCHAM, Dr. Jr. Y Fincipal Markoz Aris et a Service College Athavanau, Karthaja JA; etc.



### Certificate of Participation

This is to certify that	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRI	
With grade organised by Department of Microbiology, Ma	rkaz Arts and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P Coordinator & Head

Department of Microbiology





DLCP MORE



#### Certificate of Participation

This is to certify thatMASHIDA
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology





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Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology



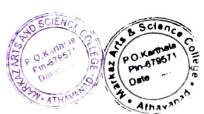


#### Certificate of Participation

This is to certify thatMURASHIRA_AUYA_TE	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING W	ATER
With grade organised by Department of Microbiology, Markaz Arts	and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P Coordinator & Head

Department of Microbiology



CATTHALA,P.O, ATHAVANAD, Melappuram Dt., Kerala - 679571

### Certificate of Participation

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



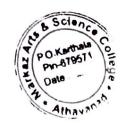


### Certificate of Participation

This is to certify that	sni.kkhas
AHT. ALSA THA	SNL.kk
· · · · · · · · · · · · · · · · · · ·	has
successfully completed Certificate C	•
1 Course of 30 1	nours in MICROPIOLOGICA
Total Control of the	hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With	THE WATER
grade or	ganised by Donardson, Co.
,	ganised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academi	by Markaz Arts and
During the academi	c vear 2010 20
3	- 7 - 2017-20

Mrs. JUMAILA. K.P.

Department of Microbiology





### Certificate of Participation

This is to certify that Noneunusus k.P. has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head

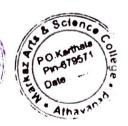
Department of Microbiology



## Certificate of Participation

	h	as
This is to certify thatSAFLA_PP		
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINK	ING WA	TER
successfully completed Certificate Course of 30 hours to the		
Withgrade organised by Department of Microbiology, Mark	ız Arts	and
Science College, Athavanad, During the academic year 2019-20		
Stitustic Corresponding		

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





### Certificate of Participation

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successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING W.	ATER
Withgrade organised by Department of Microbiology, Markaz Art	s and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P Coordinator & Head

Department of Microbiology





## Certificate of Participation

nas
This is to certify that SHAFNA SHERIN KT
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL TECHNOLOGICAL TECHNOLOGICA
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology







#### Certificate of Participation

This is to certify thatSHAMEEMA_THASNIM_T	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING	WATER
With grade organised by Department of Microbiology, Markaz A	rts and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P Coordinator & Head

Department of Microbiology





#### Certificate of Participation

This is to certify that \_\_\_\_\_\_has \_\_\_\_\_has \_\_\_\_\_has successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER With \_\_\_\_\_\_grade organised by Department of Microbiology, Markaz Arts and Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology





Dr. C.P. MOHAMED I



### Certificate of Participation

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successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P. Coordinator & Head

Department of Microbiology





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Science College, Athavanad. During the academic year 2019-20

Mrs. JUMAILA, K.P.

Coordinator & Head Department of Microbiology





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With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head

Coordinator & Head
Department of Microbiology

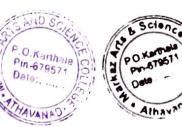




#### Certificate of Participation

This is to certify that FARMOND SHERIN M has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



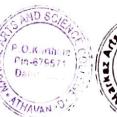


# Certificate of Participation

This is to certify thatFARSANA_THASNEEM_P.P.	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING W	ATER
With grade organised by Department of Microbiology, Markaz Art	and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P

Coordinator & Head Department of Microbiology







#### Certificate of Participation

This is to certify that FATHMA_NUKANA_KP
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





### Certificate of Participation

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With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P.

Coordinator & Head Department of Microbiology



#### Certificate of Participation

This is to certify thathashas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology





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With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head

Department of Microbiology





# Certificate of Participation

1	This is to certify that
	successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
	With grade organised by Department of Microbiology, Markaz Arts and
	Science College Athoughed During the and and and

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA, K.P.

Coordinator & Head Department of Microbiology





Dr.CP. Mohamed Kutty Principal



# Certificate of Participation

This is to certify that FATHIMATH HAYIN has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad During the academic war 2010 20

Mrs. JUMAILA. K.P

Coordinator & Head Department of Microbiology









#### Certificate of Participation

This is to certify thathashashas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Toolp

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



Dr. C.P. MCHAMED KUTTY
Price (1971)



#### Certificate of Participation

This is to certify that THESNEEM BANU ho	ıs
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER	ΓΕΚ
With grade organised by Department of Microbiology, Markaz Arts of	and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA. K.P. Coordinator & Head

Department of Microbiology





#### Certificate of Participation

This is to	certify that	BRUTHYMOL S has
successful	lly completed Certifi	icate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With	'A+'	grade organised by Department of Microbiology, Markaz Arts and
Science Co	ollege, Athavanad, I	During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





# Certificate of Participation

This is to certify thathas
has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
TO HOURS IN MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
grade organised by Department of Microbiology 24
Science College, Add Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





#### Certificate of Participation

This is to certify that SHAFNA MOL has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology



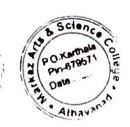


#### Certificate of Participation

This is to certify thathurshipa_mhas
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and

Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P. Coordinator & Head Department of Microbiology







This is to certify that REHMIDHA SHERIN P ha	S	
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER		
With grade organised by Department of Microbiology, Markaz Arts	and	
Science College, Athavanad, During the academic year 2019-20		

Mrs. JUMAILA. K.P Coordinator & Head Department of Microbiology





# AZ ARTS AND SCIENCE COLLEGE, ATHAVÁ RTHALA P.O. ATHAVANAD, Malappyram Dt., Kerala i 67957



# Certificate of Participation

This is to certify that
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
Withgrade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA, K.P. Coordinator & Head Department of Microbiology





#### Certificate of Participation

This is to certify thatAYISHA_PRHA_CPhas	
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER	
Withgrade organised by Department of Microbiology, Markaz Arts and	
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA, K.P. Coordinator & Head

Department of Microbiology



Alhava



#### Certificate of Participation

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Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology





#### Certificate of Participation

This is to certify thatANSHABA_HARISHA_Phas		
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER		
With grade organised by Department of Microbiology, Markaz Arts and		
Science College, Athavanad, During the academic year 2019-20		

# Ofp

Mrs. JUMAILA. K.P Coordinator & Head
Department of Microbiology





#### MARKAZ ARTS AND SCIENCE COLLEGE, ATHAVANAD

KARTHALA P.O. ATHAVANAD Melappuran Br., Kerela - 879571

#### Certificate of Participation

This is to certify thatFATHIMA_MUNEERA	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING W	
Withgrade organised by Department of Microbiology, Markaz Art	
Science College, Athavanad During the academic year 2010 20	

Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology





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Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology











#### Certificate of Participation

Mrs JUMAILA. K.P

Mrs. JUMAILA. K.P
Coordinator & Head
Department of Microbiology







# Certificate of Participation

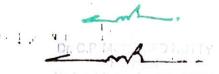
This is to certify that RAYEESA PM has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANALYSIS OF DRINKING WATER
With grade organised by Department of Microbiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head
Department of Microbiology











#### Certificate of Participation

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Science College, Athavanad, During the academic year 2019-20

Mrs. JUMAILA. K.P

Coordinator & Head

Department of Microbiology







#### Certificate of Participation

This is to certify thatNISHAMA_V.	has
successfully completed Certificate Course of 30 hours in MICROBIOLOGICAL ANAI	LYSIS OF DRINKING WATER
With grade organised by Department of Micro	obiology, Markaz Arts and
Science College, Athavanad, During the academic year 2019-20	

Mrs. JUMAILA, K.P Coordinator & Head Department of Microbiology





