

AFTAB ANWAR

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 linkedin-profile

EDUCATION

• Post Graduation

- From Jamia Millia Islamia [🌐] 2022 - 2024
New Delhi, India
- Course: MSc (Electronics)
 - CGPA: 8.18/10.00, First Division with Distinction

• Graduation

- From Jamia Millia Islamia [🌐] 2018 - 2021
New Delhi, India
- Course: BSc
 - CGPA: 7.95/10.00, First Division

SKILLS

- **Programming Skills:** Python, ML, MATLAB, C++
- **Neuroimaging and Data Analysis Skills:** EEG Analysis, DWI Analysis
- **Experimental Skills:** Analog and Digital Circuit Design, Signal Processing, PCB Design, Arduino, Raspberry Pi
- **Mathematical Skills:** Differential equations, linear algebra, probability theory, dynamical systems, control theory, real analysis, and statistical analysis
- **Other Skills:** Mathematical Modeling, Neuronal Modeling, Modeling in Soft Matter and Biophysics, Data Analytics

EXPERIENCE

• Junior Research Fellow

August 2024 – March 2025

Jodhpur, India

Indian Institute of Technology Jodhpur [🌐]

- Developed and implemented computational models of large-scale brain networks using the Wilson-Cowan framework, including integration of Transcranial Magnetic Stimulation (TMS) to study perturbation-response dynamics.
- Gained hands-on experience with EEG and TMS, including preprocessing, analysis, and interpretation of neural signals within computational modeling frameworks.
- Processed and analyzed diffusion-weighted imaging (DWI) data to generate structural connectomes for whole-brain simulations, utilizing advanced neuroimaging tools such as MRtrix3 and FSL.

• Research Intern

June – July 2023

Varanasi, India

Indian Institute of Technology (BHU) [🌐]

- Made a biosensor using a CMOS Sensor.
- Gained hands-on experience with a variety of laboratory equipment, cultivating practical skills in experimental techniques.
- Contributed to ongoing research efforts, applying theoretical knowledge to real-world problems.

• Workshop Participant

July 2023

Hyderabad, India

Indian Institute of Technology Hyderabad [🌐]

- Participated in a workshop on Mathematical Modeling in Biophysics and Simulation at IIT Hyderabad.
- Gained insights into using mathematical approaches to analyze biological systems.
- Acquired practical experience in simulation techniques relevant to interdisciplinary neuroscience research.
- Enhanced problem-solving abilities through applied modeling exercises.

PUBLICATIONS

- **Title:** Decoding Cognitive Performance from EEG using Energy-Based and Biophysical Models
Preprint: PsyArXiv Preprints
DOI: https://doi.org/10.31234/osf.io/8yqxp_v1
- **Title:** Optimizing Fabrication Method and Surface Modification of Polyvinyl Acetate-Benzophenone Emission Filters for Complementary Metal-Oxide-Semiconductor Imager Chips towards Biosensing Applications
Journal: Springer Nature: Journal of Analytical Chemistry
DOI: <https://doi.org/10.1134/S1061934824701363>

PROJECTS

- **Master's Degree Project** January 2024 - May 2024
Project Supervisor: Dr. Mukesh Prartap Singh, D/O Applied Sciences and Humanities, Jamia Millia Islamia [👤]
Project: Optogenetic Modulation of Neural Activity in Alzheimer's Disease Using Channelrhodopsin-2 [🌐]

Description:

This project aimed to simulate and analyze the effects of optogenetic stimulation on Alzheimer's-affected neural circuits using the light-sensitive ion channel, Channelrhodopsin-2 (ChR2). By integrating the ChR2 model into a Hodgkin-Huxley-based neuron model, we investigated how targeted light pulses could modulate neural firing patterns disrupted by Alzheimer's pathology.

- Successfully modulated neural activity using the Channelrhodopsin-2 (ChR2) ion channel.
- Demonstrated precise control over neuronal functioning in Alzheimer's disease using optogenetic techniques.

- **Master's Minor Project** June 2023 - July 2023
Project Supervisor: Dr. Sanjeev Kumar Mahto, School of Biomedical Engineering, IIT (BHU) [👤]
Project: Optimizing Fabrication Method and Surface Modification of Polyvinyl Acetate-Benzophenone Emission Filters for Complementary Metal-Oxide-Semiconductor Imager Chips towards Biosensing Applications
- Project focused on optimizing the fabrication method and surface modification of Polyvinyl Acetate-Benzophenone emission filters for complementary metal-oxide-semiconductor (CMOS) sensors, aimed at detecting levels of Thyroid Stimulating Hormone (TSH) in human blood.
 - Implemented sensor to emission filter and performed image analysis using ML techniques.

ACHIEVEMENTS

- 2024 GATE Qualified Successfully qualified for the Graduate Aptitude Test in Engineering.

EXTRACURRICULAR ACTIVITIES

- Delivered a talk on "Understanding Connectomes through Neuroimaging" at NeuroTech Society, AIDE, IIT Jodhpur.
<https://sites.google.com/iitj.ac.in/neurotechsociety/events>
- I am a part of the NGO 'Alhikmah Foundation' for educational betterment and social awareness among underprivileged people from 2021."
- Class Representative and Placement Coordinator in BSc
- Athletics, Singing

LANGUAGE SPOKEN

English: ★★★★★; Hindi: ★★★★★; Urdu: ★★★★☆

Letter of Motivation

Pursuing a PhD is not merely a step toward earning a degree and securing a job afterward; it is a commitment to a life of inquiry and discovery. I believe that true research requires dedication, patience, and an ability to think across disciplines to solve complex problems. What motivates me most is the process itself, being deeply immersed in my work, constantly reflecting on challenges, and exploring creative solutions. The opportunity to think critically, push boundaries, and contribute to our understanding of novel challenges is what truly drives my desire to pursue a PhD.

I aspire to pursue a PhD in neuroscience because it offers the opportunity to explore one of the most fascinating and complex phenomena in nature, the human brain. As Watson once said, “The brain is the most complex entity discovered in our universe.” This insight, together with Carl Sagan’s reflection that “We are a way for the cosmos to know itself,” deeply inspires my curiosity about cognition and Brain functioning. My interest in understanding the human mind first took root during my bachelor’s studies at Jamia Millia Islamia, New Delhi, where I chose Psychology as an optional subject alongside my core courses in Physics and Mathematics. Subjects such as personality psychology, abnormal psychology, and personal psychology captivated me and sparked a lasting fascination with the mechanisms underlying human thought and behavior. This interdisciplinary foundation continues to motivate my pursuit of uncovering how the brain actually works, how we think and make decisions, and the mechanisms that underlie these processes.

Having completed my bachelor’s degree in Physics and Mathematics, I decided to pursue a Master of Science in Electronics from the same University to bridge the gap between theoretical understanding and practical application. This transition allowed me to translate abstract concepts into real-world scenarios through modeling, simulation, and experimentation. For my master’s thesis, I worked on computational optogenetics, where I explored neuronal behavior and the modulation of neural activity using light-sensitive ion channels such as Channelrhodopsin-2 (ChR2). Through this work, I gained hands-on experience in computational modeling of neural dynamics and developed a deep appreciation for how physics, biology, and engineering can converge to unravel the complexities of brain function.

After completing my master’s degree, I joined the Indian Institute of Technology (IIT) Jodhpur as a Junior Research Fellow in the School of AI and Data Science. During this time, I gained extensive experience in computational neuroscience, particularly in whole-brain modeling using the Wilson–Cowan framework to study neural population dynamics and network oscillations. My work involved developing and analyzing large-scale brain models incorporating delays and coupling mechanisms. In addition, I acquired practical skills in EEG and diffusion-weighted imaging (DWI) data processing, which strengthened my ability to connect computational models with empirical neuroimaging data. This work shaped my research interests toward understanding how large-scale neural dynamics give rise to cognition and behavior, and how the brain constructs and updates internal world models to guide decision-making.

Finally, when I think about my goals and what I truly seek in a PhD, I aspire to work under a supervisor who is not only a mentor but also a source of inspiration and guidance, someone with whom I can freely discuss ideas, share thoughts, and be challenged to grow beyond my limits. I deeply value a supportive and collaborative research group, one that feels like a second home where curiosity, respect, and teamwork thrive. I believe that such

an environment nurtures creativity and resilience, both essential for meaningful scientific progress. With my interdisciplinary mindset, critical thinking, and experience across experimental and computational domains, I am confident that the intellectually vibrant and supportive atmosphere of your lab would be the ideal place for me to evolve into an independent and dedicated researcher. It would be a privilege to join your lab and contribute to elucidating the neural mechanisms by which internal models shape learning, decision-making, and behavior.

Referees:

1. **Dr. Mukesh Pratap Singh** – Associate Professor, Jamia Millia Islamia
Email: mpsingh@jmi.ac.in
Relationship: Mentor, Teacher, Master's Thesis Supervisor
2. **Dr. Navaid Zafar Rizvi** – Assistant Professor, Jamia Millia Islamia
Email: nzrizvi@jmi.ac.in
Relationship: Teacher, EEG Project Mentor



جامعة ملیہ اسلامیہ

JAMIA MILLIA ISLAMIA, NEW DELHI

(A CENTRAL UNIVERSITY BY AN ACT OF PARLIAMENT)

NAAC Accredited Grade 'A++'

TRANSCRIPT

M.Sc. (ELECTRONICS)
SEMESTER - I EXAMINATION – 2022

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 22MEL002

ENROLMENT NO.: 22-00345

CATEGORY: REGULAR

COURSE NO	TITLE	THEORY		PRACTICAL	
		CREDIT	GRADE	CREDIT	GRADE
EL-101 (N)	NANO ELECTRONICS	4	B+	--	--
EL-102 (N)	MICROPROCESSORS AND MICROCONTROLLERS (MOOC)	4	B	--	--
EL-103 (N)	SIGNALS AND SYSTEMS	4	C+	--	--
EL-104 (N)	COMPUTATIONAL METHODS AND SPECIAL FUNCTIONS	4	B	--	--
EL-105 (N)	ANALOG AND DIGITAL ELECTRONICS	4	C	--	--
EL-106 (N)	INTRODUCTION TO NANOTECHNOLOGY	4	B	--	--
EL-108 (N)	ELECTRONICS LAB	--	--	2	A
SGPA: 6.85		26			

RESULT/REMARKS : PASSED

M.Sc. (ELECTRONICS)
SEMESTER - II EXAMINATION – 2024

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 22MEL002

ENROLMENT NO.: 22-00345

CATEGORY: CR REGULAR

COURSE NO	TITLE	THEORY		PRACTICAL	
		CREDIT	GRADE	CREDIT	GRADE
EL-201 (N)	ANALOG AND DIGITAL COMMUNICATION	4	B+	--	--
EL-202 (N)	ORGANIC ELECTRONICS	4	A	--	--
EL-203 (N)	MICROWAVE ENGINEERING (MOOC)	4	A	--	--
EL-204 (N)	EMBEDDED SYSTEM AND DESIGN	4	B+	--	--
EL-206 (N)	CONTROL SYSTEMS	4	B	--	--
EL-207 (N)	MICROPROCESSOR AND COMMUNICATIONS ENGINEERING LAB	--	--	2	A
EL-208 (N)	SEMINAR	--	--	4	A
SGPA SEM II					8.38
SGPA SEM I					6.85

RESULT/REMARKS : PASSED



Asstt. Controller / Dy. Controller (Exams)

Date: 14.01.2025

EW

MW



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TRANSCRIPT

M.Sc. (ELECTRONICS)
SEMESTER - III EXAMINATION - 2023

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 22MEL002

ENROLMENT NO.: 22-00345

CATEGORY: REGULAR

COURSE NO	TITLE	THEORY		PRACTICAL	
		CREDIT	GRADE	CREDIT	GRADE
EL-303 (N)	REAL TIME DIGITAL SIGNAL PROCESSING	4	A	--	--
EL-301 (N)	DATA COMMUNICATION AND NETWORKING	4	A	--	--
EL-302 (N)	OPTICAL FIBER SYSTEMS	4	B+	--	--
EL-304 (N)	INNOVATION, ENTREPRENEURSHIP AND STARTUP ECOSYSTEMS	2	A	--	--
EL-305 (N)	VLSI AND DEVICE MODELING	4	B	--	--
EL-308 (N)	OPTO-ELECTRONICS LAB	--	--	2	A
EL-309 (N)	MINOR PROJECT	--	--	2	B+
SGPA SEM III					
SGPA SEM II					
SGPA SEM I					
RESULT/REMARKS : PASSED					

M.Sc. (ELECTRONICS)
SEMESTER - IV EXAMINATION - 2024

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 22MEL002

ENROLMENT NO.: 22-00345

CATEGORY: REGULAR

COURSE NO	TITLE	THEORY		PRACTICAL				
		CREDIT	GRADE	CREDIT	GRADE			
EL-401	SUMMER TRAINING ASSESSMENT	--	--	2	A+			
EL-402	DISSERTATION	--	--	12	A+			
SEM SGPA CREDITS								
I	6.85	26						
II	8.38	26						
III	8.36	22						
IV	10.00	14						
GRAND TOTAL		88						
CGPA: 8.18								
RESULT/REMARKS : FIRST DIVISION WITH DISTINCTION								

Date: 14.01.2025



Asstt. Controller / Dy. Controller (Exams)

MNY

BB

CANDIDATE'S DECLARATION

I, AFTAB ANWAR, hereby declare that the work which is being presented in this dissertation entitled "Optogenetic Modulation of Neural Activity in Alzheimer's Disease Using Channelrhodopsin-2" submitted in partial fulfillment of the requirements for the award of Degree of M.Sc. (Electronics), to the Department of Applied Sciences and Humanities, Faculty of Engineering and Technology, Jamia Millia Islamia, New Delhi- 110025, is an authentic record of my own work carried out during the project work under the supervision of Dr. Mukesh Pratap Singh.

I have presented the work/idea in my own words and where ever others ideas or words have been included; I have adequately cited and referenced the original sources. To the best of my knowledge, the matter embodied in this dissertation has not been submitted for the award of any other degree or diploma in any other Institute/University.

I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in my submission. I understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed. It is further stated that if at any later stage any plagiarism or any material of this dissertation found copied from the other's work/source, I will be solely responsible for that and I will abide by the rules of Intellectual Property Act, Govt. of India.

Date: 10 June 2024

Place: New Delhi


Aftab Anwar

CERTIFICATE

This is to certify that "AFTAB ANWAR" student of final semester of "MSc (Electronics)" has submitted MAJOR PROJECT REPORT entitled "Optogenetic Modulation of Neural Activity in Alzheimer's Disease Using Channelrhodopsin-2" in partial fulfilment for the requirements of the degree of Master of Science in electronics, Department of Applied Science & Humanities, Faculty of engineering & technology, JAMIA MILLIA ISLAMIA, NEW DELHI, in Session 2022-24. It has been found to be satisfactory and hereby approved for submission.



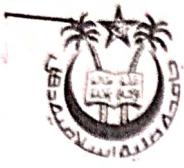
Dr. Zishan Hussain Khan
Head of the Department

अनुप्रयुक्त विज्ञान एवं मानविकी विभाग / Deptt. of Applied Sc. & Hum
इंजीनियरिंग संबंधी एवं टेक. / Faculty of Engg. & Tech.



Dr. Mukesh Pratap Singh
Supervisor
Associate Professor

Major Project Report 2024 (M.Sc. Electronics)
Jamia Millia Islamia, New Delhi-110025
Department of Applied Sciences & Humanities, JMI



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TRANSCRIPT

B.S.C.
SEMESTER -I EXAMINATION 2018

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 18BSC009		ENROLMENT NO.: 18-04231		CATEGORY: REGULAR			
COURSE NO.	TITLE	THEORY		PRACTICAL		CREDIT	GRADE
		CREDIT	GRADE	CREDIT	GRADE		
COMPULSORY SUBJECT(S)							
BIS011	ISLAMIAT	3	C	-	-		
BLU013	GENERAL URDU-I	4	A	-	-		
PHB-12L	LAB-I	--	--	1	C		
BLE011	GENERAL ENGLISH	4	C+	-	-		
BPM-1.1	CALCULUS	4	B	-	-		
PHB-11P	MECHANICS	3	C	--	--		
TOTAL CREDIT		12	SGPA: 6.00				
RESULT/REMARKS: PASSED							

B.S.C.
SEMESTER -II EXAMINATION 2020

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 18BSC009		ENROLMENT NO.: 18-04231		CATEGORY: CR REGULAR			
COURSE NO.	TITLE	THEORY		PRACTICAL		CREDIT	GRADE
		CREDIT	GRADE	CREDIT	GRADE		
BPM-2.1	DIFFERENTIAL EQUATIONS	4	B+	-	-		
PHB-21P	THERMAL PHYSICS	3	A	-	-		
PHB-22L	LAB-II	-	-	1	B+		
BLE-021	GENERAL ENGLISH-II	4	B+	-	-		
BIS-021	ISLMIAT-II	4	C+	-	-		
BLU023	GENERAL URDU-II	4	C	-	-		
S.G.P.A SEM II						8.25	
S.G.P.A SEM I						6.00	
RESULT/REMARKS: PASSED							

Date: 19.04.2024



Asstt. Controller / Dy. Controller (Exams)



JAMIA MILLIA ISLAMIA, NEW DELHI
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B.S.C.
 SEMESTER -III EXAMINATION 2020

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 18BSC009		ENROLMENT NO.: 18-04231	CATEGORY: CR REGULAR			
COURSE NO.	TITLE	THEORY		PRACTICAL		GRADE
		CREDIT	GRADE	CREDIT	GRADE	
BPM-3.1	ANALYSIS-I	4	C	-	-	
BPM-3.2	NUMERICAL METHODS	4	B+	-	-	
BSYX-31(A)	ABNORMAL PSYCHOLOGY	4	B+	-	-	
PHB-31P	ELECTRICITY & MAGNETISM	3	C	-	-	
PHB-32P	OPTICS	3	C	-	-	
PHB-32L	LAB-III	-	-	2	B+	
S.G.P.A SEM III						6.50
S.G.P.A SEM II						8.25
S.G.P.A SEM I						6.00
RESULT/REMARKS: PASSED						

B.S.C.
 SEMESTER -IV EXAMINATION 2020

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 18BSC009		ENROLMENT NO.: 18-04231	CATEGORY: REGULAR			
COURSE NO.	TITLE	THEORY		PRACTICAL		GRADE
		CREDIT	GRADE	CREDIT	GRADE	
BPM-4.1	ANALYSIS-II	4	B+	--	--	
BPM-4.2	GROUPS AND RINGS	4	B+	--	--	
BSYX-41	UNDERSTANDING PERSONALITY	4	B+	--	--	
PHB-41P	ELECTRICITY AND MAGNETISM-II	3	B+	--	--	
PHB-42P	QUANTUM MECHANICS	3	A	--	--	
PHB-42L	LAB-V	--	--	2	A	
S.G.P.A SEM IV						8.25
S.G.P.A SEM III						6.50
S.G.P.A SEM II						8.25
S.G.P.A SEM I						6.00
RESULT/REMARKS: PASSED						

Date: 19.04.2024



Asstt. Controller / Dy. Controller (Exams)



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JAMIA MILLIA ISLAMIA, NEW DELHI

(A CENTRAL UNIVERSITY BY AN ACT OF PARLIAMENT)

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TRANSCRIPT

B.S.C.
SEMESTER - V EXAMINATION 2020

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 18BSC009 ENROLMENT NO.: 18-04231 CATEGORY: REGULAR

COURSE NO.	TITLE	THEORY		PRACTICAL	
		CREDIT	GRADE	CREDIT	GRADE
BPM-5.1	LINEAR ALGEBRA	4	A+	--	--
BPM-5.2	PROBABILITY AND STATISTICS	4	A	--	--
PHB-51P	ELECTROMAGNETIC THEORY	3	A	--	--
PHB-52P	ATOMIC AND MOLECULAR PHYSICS	3	A	--	--
BSYX-51	PERSONNEL PSYCHOLOGY	4	A	--	--
PHB-52L	PHYSICS LAB	--	--	2	A
SGPA SEM V					9.20
SGPA SEM IV					8.25
SGPA SEM III					6.50
SGPA SEM II					8.25
SGPA SEM I					6.00
RESULT/REMARKS:	PASSED				

B.S.C.
SEMESTER - VI EXAMINATION 2021

NAME: AFTAB ANWAR

FATHER'S NAME: ANWAR AHMAD

ROLL NO.: 18BSC009 ENROLMENT NO.: 18-04231 CATEGORY: REGULAR

COURSE NO.	TITLE	THEORY		PRACTICAL	
		CREDIT	GRADE	CREDIT	GRADE
BPM-6.1	FUNCTION OF SEVERAL VARIABLES	4	A	--	--
PHB-61P	SOLID STATE PHYSICS	3	A+	--	--
SECP	PROJECT WORK	--	--	4	A
BSYX-61	HEALTH & WELBEING	4	A	--	--
SEM	SGPA	CREDITS			
I	6.00	12			
II	8.25	12			
III	6.50	21			
IV	8.25	20			
V	9.20	20			
VI	9.20	15			
GRAND TOTAL		100			
			CGPA: 7.95		
RESULT/REMARKS:	FIRST DIVISION				

Date: 19.04.2024



Asstt. Controller / Dy. Controller (Exams)



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

प्रशिक्षण एवं प्रस्थापना प्रकोष्ठ TRAINING AND PLACEMENT CELL

VARANASI-221 005

Phone: (0542) 7165958, 2369162 Website : iitbhu.ac.in/tpo E-mail: tpo@iitbhu.ac.in

No. : 2958

TRAINING CERTIFICATE

Name of the Student ... Aftab Anwari

Father's Name ... Anwari Ahmad Mother's Name ... Aisha Begam

Name of the Institute/College ... Jamia Millia Islamia

Course ... M.Sc Branch ... Electronics Semester ... II

Week / Month	Date		Actual working days put in	Remarks	Signature of the Supervisor
	From	To			
1 st	05/06/2023	10/06/2023	6	Aftab Anwari	Surfer Cmm M.A.b
2 nd	12/06/2023	17/06/2023	6	"	Surfer Cmm M.A.b
3 rd	19/06/2023	24/06/2023	6	"	Surfer Cmm M.A.b
4 th	26/06/2023	01/07/2023	5	Aftab Anwari	Surfer Cmm M.A.b
5 th	03/07/2023	08/07/2023	6	"	Surfer Cmm M.A.b
6 th	10/07/2023	15/07/2023	6	"	Surfer Cmm M.A.b
7 th	—	—	—	—	—
8 th	—	—	—	—	—

Conduct ... He has successfully performed the given tasks.
Other remarks, if any ... He is a focused and hard working student.

Signature of Head of the Department/ Coordinator of the School
24.12.23

23211
25/12/2023
Training and Placement Officer
(with Seal)

समन्वयक/CO-ORDINATOR
जैव चिकित्सा अभियांत्रिकी स्कूल
SCHOOL OF BIOMEDICAL ENGG.
भारतीय प्रौद्योगिकी संरथान (का.हि.वि.)
INDIAN INSTITUTE OF TECHNOLOGY (I.I.T.)
याराणसी 221005/VARANASI-221005

समन्वयक/Coordinator
प्रशिक्षण एवं प्रस्थापना प्रकोष्ठ
Training and Placement Cell
भारतीय प्रौद्योगिकी संरथान (का.हि.वि.)
Indian Institute of Technology (I.I.T.)
वाराणसी/Varanasi -221005 S.Dubey



भारतीय सॉर्केजिक विज्ञान संसद् प्रैदर्शनालय
भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad



CERTIFICATE

OF PARTICIPATION

This is to certify that Mr. Aftab Anwar

affiliated to Jamia Millia Islamia has participated in the

Karyashala Hands-on Workshop on

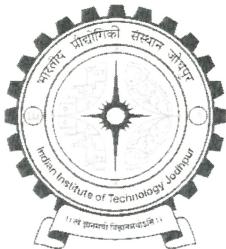
Statistical Tools and Modelling in Biophysics

held at Indian Institute of Technology Hyderabad, Telangana, India

during 3rd - 13th July 2023.

Mr. Aftab Anwar

Convenor



भारतीय प्रौद्योगिकी संस्थान जोधपुर
राष्ट्रीय राजमार्ग 62, नागौर रोड, करवार, 342030 जोधपुर
Indian Institute of Technology Jodhpur
NH-62, Nagaur Road, Karwar 342030 Jodhpur
📞 0291-2801121-1128 📩 office_rnd@iitj.ac.in

संजीव डाउकिया / Sanjeev Daukia
उप कुलसचिव (आर. एंड डी.) /Deputy Registrar (R&D)

Ref. No IITJ/RD/2024/RCT(Ext.)/080
20 January 2025

Mr. Aftab Anwar
Chandauli, Niyamatabad
Uttar Pradesh.
Phone: 8400578096
Email: aftabaishaanwar@gmail.com

Dear Mr. Aftab:

I am pleased to inform you that your term as 'Junior Research Fellow' in Project No. 'S/SERB/SRG/20230181' which has expired on 31 December 2024, is extended from 01 January 2025 to 31 January 2025 on the existing terms and conditions. Your consolidated salary will be Rs. 37,000/- (Rupees Thirty-seven Thousand Only) per month as per the rules. The appointment is purely temporary and contractual.

An agreement is to be signed which is available with the Office of Research & Development.

भवदीय / Sincerely


उप कुलसचिव (आर. एंड डी.)
Deputy Registrar (R&D)

प्रतिलिपि / Copy to:

- प्रोजेक्ट अन्वेषक / Project Investigator, Project No. S/SERB/SRG/20230181.
- पुस्तकालय / Library.
- निजी फ़ाइल / Personal file.