Islamic Republic of Iran Ministry of Science B esearch and Technolos



وزارت علوم، تحقيقات وفناوري

Shiraz University of Technology

Department of **Electrical Engineering**

www.sutech.ac.ir

I became acquainted with Miss Masoomeh Monfared Dehbali in 2020 when she was pursuing her graduate studies. Demonstrating exceptional talent during her Bachelor's Degree, she secured admission to the Master's program at Shiraz University of Technology in the field of Micro/Nano-electronic Devices without the need for an entrance exam.

We shared the "Nanoelectronics" course, during which she consistently ranked among my top-performing students. Her academic prowess continued to shine during her Master's program as well.

Under my guidance as her advisor, Miss Masoomeh Monfared Dehbali achieved a successful (Excellent score) defense of her MSc thesis titled "Fabrication of Electronic Glucose Biosensor Based on Carbon Nanoparticles and Metal Oxides." Additionally, she has contributed multiple papers to international journals and conferences stemming from her thesis research.

Throughout her thesis work, I observed Miss Monfared Dehbali's diligent work ethic, genuine interest in the subject matter, and remarkable perseverance. Her collaborative skills were also exemplary, reflecting an excellent ability to work effectively within a team.

I take great pleasure in offering my strong recommendation for Miss Masoomeh Monfared Dehbali's participation in a Ph.D. program. With her demonstrated commitment and outstanding performance, I am confident that she possesses the capabilities to complete a Ph.D. and produce an exceptional dissertation of high caliber.

Sincerely

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Zoheir Kordrostami (Ph.D.) Associate Professor Department of Electrical and Electronic Engineering Shiraz University of Technology

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Recommendation Letter



Shiraz University of Technology

Department of Electrical Engineering

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I know Miss Masoomeh Monfared Dehbali since 2020 as agraduate student (she was a talented student during

Bachelor's Degree and Master's Degree and for this reason she was accepted for Master's Degree without any entrance exam) in Shiraz University of Technology in the filed of Micro and nano electronic devices. She has passed the Electronic and Wearable glucose biosensor with me where she was one of my top students. she was also a talented student in my master's degree.

She has successfully (Excellent score) passed her MSc thesis titled "Fabrication of Electronic Glucose Biosensor Based on Carbon Nanoparticles and Metal Oxides" with me and has published paper in Scientific report. During this thesis, I found Miss.Masoomeh Monfared Dehbali as a hardworking student, interested in the subject, and with a verygood perseverance. Her team work is excellent.

So it is a great pleasure for me to strongly recommend her to participate in a Ph.D program and I am sure that she can fulfill Ph.D with qualified excellent dissertation

Sincerely

Samaneh Hamedi

Associate Professor of Electrical engineering of Shiraz University of Technology