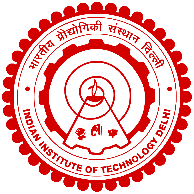
C:\Users\DELL\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Doc1_page-0001.jpg **भारतीय प्रौद्योगिकी संस्थान दिल्ली**

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To, Date: 03 June 2024

The Editor

Journal of Hydrology

Subject: Submission of Research Article

Dear Editor,

I am pleased to submit our original research article entitled “Controls on Runoff Efficiency and its Spatiotemporal Variability in South Asian River Basins” to be considered for publication in Journal of Hydrology. This study performs a comprehensive analysis of the spatiotemporal variability and trend in runoff efficiency for all South Asian basins, which has been missing. The study also investigates the climatological and physiographic controls that cause the runoff efficiency variability. We have used an integrated hydrologic-hydrodynamic modeling system to estimate the hydrological variables. Certain large basins exhibit lower runoff efficiency during monsoon due to higher contribution from baseflow.

On behalf of the authors, thank you for your consideration.

Manabendra Saharia, Ph.D.

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