## Profile of Somak Das [BEIE, MCSE, LMISTE, MIAENG]



**Designation: Assistant Professor** 

Department: Computer Science & Engineering / Information Technology

Highest Qualification: Master in Computer Science & Engineering with specialization in

Embedded Technology

Experience: Industry- 1 year, Academics & Research- 6 years

Fields of Interest: Low Power VLSIC Designs, Reconfigurable Computing,

Hardware Description Languages and Micro - fluidic Biochips

Undergraduate -(i) Digital Electronics & Logic Design Subjects Taught:

[B.E.I.T. 3<sup>rd</sup> Sem, WBUT]

(ii) VLSI System Design

[B.É.I.T. 7<sup>th</sup> Sem, BU]

(iii) Introduction to VLSI

[B.E.CSE. 8<sup>th</sup> Sem, BU]

(iv) Software Engineering

[B.E.CSE. 8<sup>th</sup> Sem, BU]

(v) Computer System Architecture

[B.E.ECE. 5<sup>th</sup> Sem, BU]

(vi) Computer Organization & Architecture

[B.E.CSE, IT. 4th Sem, BU]

(vii) Switching Theory & Logic Design [B.E CSE. 3<sup>rd</sup> Sem, BU]

(viii) Computer Fundamentals

[B.E CE. 1st Sem, BU]

(i) Computer Organization Postgraduate -

[M.Sc. ČS. 2<sup>nd</sup> Sem, BU]

(ii) Parallel & Distributing Computing (Parallel

Architectures)

[M.E. CSE.1<sup>st</sup> Sem, BU]

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