

You Choose, We Do It

## St. JOSEPH'S COLLEGE OF ENGINEERING

(An Autonomous Institution)

St. JOSEPH'S GROUP OF INSTITUTIONS OMR, CHENNAI - 119



This certificate is presented to

Deepan Chakravarthi R

Student, Electronics and Communication Engineering, K.Ramakrishnan College of Technology, Samaya Puram, Trichy

For attending and giving an oral presentation on the paper entitled

Design 4 Bit Ring Counter Using Quantum Dot Cellular Automata

at the "International Conference on Innovations in Materials Science, Technology, Engineering and Management for Sustainable Development (IMSTEM) - 2025"- Jointly Organized by Department of Science, St. Joseph's College of Engineering, OMR, Chennai, Tamil Nadu, India & RSP Research Hub, Coimbatore, Tamil Nadu, India on 30 & 31 March 2025.

Dr. Vaddi Seshagiri Rao, M.E., M.B.A., Ph.D.

Principal

Mrs. S. Jessie Priya, M.Com. Executive Director

B. Jessiepoiya

Mr. B. Shashi Sekar, M.Sc. Managing Director

(B. Shashi Sekar

**Dr. B. Babu Manoharan,** M.A., M.B.A. Ph.D Chairman

B.00