

## PROFILE OF PRINCIPAL



1. Name : **R. Joshua Arul Kumar**
2. Age : 43 yrs
3. Sex : Male
4. Educational Qualification : M.Tech., Ph.D

### 5. Work Experience:

- Teaching : 20 Years  
Research : Nil  
Industry : Nil

### 6. Area of Specialization

Deep Learning, Embedded Systems, Robotics & Neural networks

### 7. Subjects Taught at UG/PG Level:

ASIC Design, Embedded System, MC based system Design, Neural networks

8. **Research Guidance:** Ph.D: Nil M.E: 04

### 9. Publications:

Publication	International	National
Journals	3	-
Conference	10	2
Book Chapter	1	-

### 10. Laboratories Established:

VLSI Design Lab, Unified Learning Embedded Lab with WIPRO, E-Yantra Robotics Lab

### 11. Industry Connect:

- Master Trainer with WIPRO between 2011-2013 for Training Engineering Teachers
- Held responsibility as Placement Officer for 2 Years at MAMCE
- Acted as TCS ION SPOC for conduct of Online Exams
- Co-ordinator of WIPRO Mission10X Teaching Learning Centre

### 12. Professional Membership

- a. Life Member of ISTE (LM38245)
- b. Life Member of IE (M-143712-1)