



**Sharad Institute of Technology, College of Engineering,
Yadav - Ichalkaranji.
(Electronics & Telecommunication Department)**



(A) Personal Data:

Title (Mr/Ms./Mrs./Dr./Prof.) Mr.
Name Manoj Motilal Babar
Programme (UG/PG) UG
Course / Department E & T C
Area of Specialization Embedded Systems
Exact Designation Assistant Professor
**Address (Residential)
(with PIN code)** Dambal Building, Behind Mann Lodge, R. P.
Road, Ichalkaranji-416115
E-mail ID mmbabar41@yahoo.co.in
Mobile No. 8796650170

(B) Project Under Taken:

| Sr. No. | Name of the Project | Academic Year |
|----------------|---|----------------------|
| 1 | Earthquake prediction & environment monitoring system | 2012-2013 |
| 2 | Head movement based wheelchair system | 2013-2014 |
| 3 | Image Embedding System | 2013-2014 |
| 4 | Audio Visual system for dumb people | 2013-2014 |
| 5 | Note to coin exchanger using Image Processing | 2014-2015 |
| 6 | Soil Fertility Testing | 2014-2015 |
| 7 | Wireless Conference Desk | 2015-16 |
| 8 | Automation in Agriculture | 2015-16 |
| 9 | GSM based notice board | 2015-16 |



**Sharad Institute of Technology, College of Engineering,
Yadav - Ichalkaranji.
(Electronics & Telecommunication Department)**

(C) Academic Qualifications:

| Exam Passed | Name of the institute |
|---------------|-----------------------------|
| Diploma | Govt. Polytechnic, Kolhapur |
| Degree (U.G.) | DKTE, Ichalkaranji |
| P.G. | DKTE, Ichalkaranji |
| Others | University of Pune |

(D) Experience:

| Teaching Experience (In Years) | Professional / Industrial Experience(In Years) |
|--------------------------------|--|
| 5.0 | 1.5 |

(E) Conferences, seminars, symposia, training, workshop, STTP, FDP attended

(i) Conferences, seminars, symposia, Training, workshop, STTP, FDP attended:

| Sr. No. | Name of the conferences/ seminars/symposia /STTP/FDP/workshop | Name of sponsoring agency | duration | | Place |
|---------|---|-----------------------------|------------|------------|--------------------|
| | | | from | to | |
| 1 | Control Systems | ISTE | 02-12-2014 | 12-12-2014 | SIT COE, Yadav |
| 2 | Advanced Communication | ISTE | 02-07-2013 | 06-07-2013 | DKTE, Ichalkaranji |
| 3 | Advanced Trends in Video Engineering | ISTE | 12-05-2014 | 16-05-2014 | SIT COE, Yadav |
| 4 | GUI Design and Arduino Interfacing in MATLAB | SUK, Lead College Activity. | 17-12-2015 | 18-12-2015 | SIG, Atigre |
| 5 | Advanced Trends in PLC-Automation | ISTE | 30-11-2015 | 04-12-2015 | SIT COE, Yadav |

(F) Professional Membership:

| Sr. No. | Name of the membership | Membershi p no. | Type of membershi p (annual / life) | Name of membership body | duration | |
|---------|------------------------|-----------------|-------------------------------------|-------------------------|----------|----|
| | | | | | from | to |
| 1 | ISTE | | Lifetime | ISTE | | |