- 1. Name (Block Letters): **PROF. R.V.S. SATYANARAYANA**
- 2. Date of Birth and Age: **29-08-1964, 51 years**
- 3. Present position and Office Address with Telephone Number:

Professor
Department of ECE
S.V.U. College of Engineering
Tirupati – 517 502 (AP)
Phone: 9246204470

e-mail: v.s.ravinutala@gmail.com

4. Positions held earlier:

Principal (from 2005-2007) (Two years) Vardhaman Engineering College Shamshabad Hyderabad

- 5. The field of work: **Teaching (Electronics and Telecom Engineering)**
- 6. Technical qualifications beginning with Bacherlor's Degree/Diploma in Engineering/Technology:

B.Tech (1985) M.Tech (1987) Ph.D. (2003)

7. A brief narrative / appraisal :

He has got 25 years of teaching and research experience. He has guided 4 Ph.D scholars, eight more are pursuing. Hence, the contribution to teaching and research is significant. Achieved best paper award in two national conferences which highlights the performance.

8. a) Significant contribution to Engineering and Technology

Significant contribution is in shaping the personality of B.Tech / M.Tech students. The service rendered can be split into three domains.

First Domain: Motivation and Training

Arranged guest lectures and inspirational talks by skill developers and aptitude trainers. Conducted mock tests and on-line tests for students as a part of training. A new initiative made in this regard is "Personality Development in the light of Bhagavadgita", a course of eight sessions, conducted in association with Iskcon, Tirupati. This was well received and highly appreciated by companies who came for conducting placements.

Conducted National level Technical paper contests for six years to broaden the knowledge of students in technical horizon.

Second Domain: Conducting Placements

Several premier companies likely L&T, TCS, Wipro, Reliance Power, Indo-US-MIM and several others were invited to the campus to place the students. Nearly 600 students are placed in different companies in the past three years with the success rate of 90%-95%.

Third Domain: Recruitment Tests

Acted as Coordinator and conducted recruitment tests on behalf of Andhra Pradesh Power utilities like GENCO/TRANSCO and successfully recruited more than 1500 Engineers at Assistant Engineers level.

Involved actively in shaping the personality of students and thus responsible for enhancing their employability opportunities. Successful in placing the students in reputed companies. Recruitment tests conducted on behalf of GENCO/TRANSCO brought name & fame to the College / University.

c) Impact o the contributions on society at large.

Youth are the heart of the society. Hence, moulding the youth in the right path benefits the society to a larger extent. The key point of the impact lies in transforming the energetic and key layers of the society.

d) Places where the work has been referred to in any publications or views expressed by any standard news agencies:

Based on the work carried out in the field of Education Excellence Award was conferred by AICBF, New Delhi (2006).

Received 'Bharat Jyothi Award' conferred by NGO, New Delhi (2011)

9. The achievements have already been recognized by any learned / professional body:

Biographic sketch figured in Indo-American who is who.

10. Publication of Papers / Books:

Journal Papers – 20 Conference Papers – 30

11. Patents Taken:

Reviewer of a Ph.D. thesis (which was recently awarded) is in all praise and suggested in writing to apply for the patent. The process is just now initiated.

ADDITIONAL INFORMATION

Research Guidance:

- A) Ph.D Guidance: Two Ph.Ds Awarded
 - (i) Mr. K. Srinivas on "Reliability of EHT System" (2009) and
 - (ii) Mr. M.V.Prasad on "Computational and Experimental Studies of Antennas" (2012)

Two candidates have submitted and adjudication is in progress.

Eight more candidates are pursuing.

- B) M.Tech projects guided: 20+
- C) Best Paper Awards in Conferences: 2

Research Publications:

Journal Papers : 25

Conference Papers : 30 Conferences Attended: 12

Published 4 Review Articles in Electronics for you, magazine

Conferences / Workshops organized:

- 1. Organized National level Technical paper contest "SIGMOID" Five times (ECE & EEE)
- 2. Organized National level Technical paper contest "Chaturya" (one time) for all branches of engineering.
- 3. Organized National Conference on Wireless and Mobile Communications.
- 4. Organized Three National level Workshops.

Administrative Experience:

Worked as Principal of Vardhaman College of Engineering, Shamshabad, Hyderabad for a period of two years (2005-2007). Introduced a novel M.Tech course on Wireless and Mobile Communications, which has got lot of demand at present.

Institute-Industry Interaction:

- 1. Attended TCS meeting of Placement Officers SPARSH-2012 at Hyderabad.
- 2. Attended WIPRO meeting of Placement Officers at Andaman.
- 3. Attended Infotech meeting of Placement Officers at Hyderabad.
- 4. Invited H.R. experts from different companies and arranged lectures on skill development.

Participation in the Promotion of Employability opportunities for the youth:

- 1. Worked as Coordinator and conducted Recruitment Tests on behalf of Andhra Pradesh Power Utilities (GENCO / TRANSCO) and successfully recruited more than 1500 Engineers at A.E. level.
- 2. Working as Placement Officer of S.V.University College of Engineering for the past three years and provided placements for nearly 600 students in different companies like L&T, Infotech, Wirpo, TCS, Reliance Power etc.
- 3. Conducted for Two successive years the programme on "Personality development in the light of Bhagavadgita" in association with Iskcon, Tirupati where the presentations were delivered by Dasajis who have professional (B.Tech/M.Tech) degrees and software experience. This was a new initiative where it helped the students to acquire S.Q. which is beyond I.Q. and E.Q.

At University Level:

- 1. Worked as a member of Internal Quality Assurance Cell (IQAC)
- 2. Worked as a member NAAC Steering Committee which has got prestigious A grade for the University.
- 3. Worked as member of S.V.University Golden Jubilee Committee.
- 4. Worked as a member of Vice-Chancellors Conference which was organized under Association of Indian Universities (AIU).
- 5. Worked as a member of Annual Report Committee of S.V.University.
- 6. Worked in several other committees at University level.

At College Level:

- 1. Worked as Deputy Warden, S.V.U.College of Engineering Hostels.
- 2. Worked as Addl. Chief Superintendent of Examinations
- 3. At present working as Placement Officer.
- 4. Worked in several other committees at College level.

Extra-Curricular Activities:

- 1. Worked as Chief Editor of College Magazine.
- 2. Worked as Chairman, RHAPSODY, the biggest annual cultural event of S.V.U.College of Engineering.
- 3. Coordinated 'Yuva Tarangam' in association with S.V.Bhakthi Channel in which a famous writer and cine actor Sri Gollapudi Maruthi Rao has participated.
- 4. Worked as Coordinator of Harivillu.
- 5. Worked as member of Unifest, Inter-University Cultural Festival.

Member of Academic Bodies:

- 1. Life member of Indian Society of Technical Education.
- 2. Life member of Indian Society of Biomechanics.

Member of Board of Studies:

- 1. Annamacharya Institute of Technology and Science, Rajampet, Kadapa Dist (Autonomous College)
- 2. Vardhaman College of Engineering, Shamshabad, Hyderabad (Autonomous College)
- 3. Gayathri Vidyaparishad College of Engineering, Visakhapatnam (Autonomous College)

Awards / Distinctions Received:

- 1. Received National Merit Scholarship at SSC level (School Topper)
- 2. Received State Special Merit Scholarship at Intermediate level (College Topper)
- 3. Bagged several prizes in essay writing and elocution competitions.
- 4. Awarded Bronze medal by State Government of Andhra Pradesh in the Golden Jubilee Celebrations of Indian and Independence and first anniversary of Janmabhoomi.
- 5. Awarded 'Educational Excellence Award' by AICBF, New Delhi (2006).
- 6. Awarded 'Bharat Jyothi Award' by Delhi based NGO (2011)

7. Biographic sketch figured in Indo-American who is who

Technical Talks Delivered at:

- 1. Academic Staff College, JNTU, Hyderabad
- 2. Academic Staff College, S.V.University, Tirupati.
- 3. The Institution of Engineers, Tirupati (Local Chapter)
- 4. Sree Vidyanikethan Engineering College, Tirupati.
- 5. Audisankara College of Engineering & Technology, Gudur
- 6. Narayana Engineering College, Gudur
- 7. Chadalavada Ramanamma Engineering College, Tirupati
- 8. S.V.College of Engineering & Technology, Chittoor
- 9. S.V.Perumal Engineering College, Puttur.

State Level Committees:

- 1. Worked as member of EAMCET Committee
- 2. Worked as member of ICET Committee

Mission:

To be dedicated to the cause of education upholding the glorious Indian standards and transform and mould the youth and keep them on right track to become Achievers / Winners.

(R.V.S. SATYANARAYANA)