## **PROFILE OF THE STAFF MEMBER 2015-16**

1. Name : K.Krishna Kumar

2. Designation : Assistant Professor & H.O.D

Dept. of Computer Science

3. Department in which working : COMPUTER SCIENCE

**4. Date of birth** : 18-06-1971

# 5. Educational Qualifications:

Name of the degree	Marks (%)	University	Year of passing
M.Sc.	66%	Annamalai University	2005

# 6. Service particulars:

Date of first appointment: 13-06-2000
Date of Pramotion as Assistant Professor 06-07-2006

Cadre: Assistant Professor

Service: worked for 18 yrs

## 7. Punctuality and regularity in attending the college:

(a) Number of working days: 225(b) Number of days attended: 219(c) Number of days on leave: 06(d)Number of days on OD: NIL

### 8. Contribution to curricular development:

# a) Role in preparing new syllabus:

Senior faculty is invited by the university to participate in discussions regarding changes in the curriculum

### b) Role in preparing bridge course:

Bridge courses are conducted for the benefit of the students coming from vocational courses who have not studied pre-requisite course at intermediate level in laboratory experiments as well as theory classes.



# b) Additional inputs useful to students:

- 1) PDActivities
- d) Certificate courses: nil

## 9. Effective teaching learning methods:

a. Types of supplementary teaching practices to cater to different student groups:

Slow learners are identified and assignments are given to them.

- b. <u>New teaching models/aids evolved:</u> Projector and Charts are being used as new teaching methods.
- c) Linkage with user agencies: nil
- d) <u>Field Work</u>: nil
- e) Project Work: nil
- f). Student seminars: Advanced learners are selected to participate in student seminars.
- g)<u>Remedial Programs</u>: Clarification of doubts and personal guidance is given to slow learners in our leisure time.

# 10. Research activities:

- a) Number of students guided/guiding: NA
- b) Number of Major /Minor projects completed9title of the project/grant received date): nil
- c) Number of state/university/international seminars conducted: nil
- d) Number of (1) seminars (2) work shops (3) Conferences attended with dates and places:

#### 11. Number of Publications:

✓ Attended National Conference on Advanced Functional Materials and Computer Applications in Materials Technology on December-2014 at Dr.V.S. Krishna Govt. Degree College title "Artificial Intelligence and Virtual environment application for materials design methodology"IJRPB Special Issue 1 December 2014, E-ISSN: 2320-3471.

#### 10. Resource activities: nil

- **11. Course material:** Course material is prepared on the following topics
  - 1. Programming in C
  - 2. Computer Fundamentals and Photoshop

# 12. Co-curricular activities:

a. <u>Career counseling:</u> Students were encouraged to appear for campus interviews and competitive examinations. They were also guided regarding various opportunities in different institutions of higher learning that can be opted.

b. <u>Personal Counseling:</u> Their communication skills and mode of presentation are being Improved by constant observation followed by suggestions.

# 13. <u>Associated with(youth festivals/literacy/Aids awareness/eco clubs/other Community services):</u>

a. Aids awareness: Participated in the Aids awareness program conducted in the college b. Also participated in blood donation camp and eye camp conducted in the college in order to motivate the students.

#### 13. Extra Circular Activities:

Groomed students for various intercollegiate competitions.

14. Number of refresher courses attended. (mention dates and places): Nil

# 15. Contribution to college development:

Educating the students about the importance of basic sciences, especially about the various avenues in Computer Science and encouraging them to be regular to college and prompt in their work.

- 16. Are you office bearer of any association/organization: No
- 17. Are you a paper setter for University/Inter/Autonomous College: No
- 18. Are you an examiner for University/other colleges: Yes. For Andhra University