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