



S.A.V.V.P. Samiti's

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**SHRI ANNADANESHWAR ARTS, SCIENCE AND  
COMMERCE COLLEGENAREGAL.582119**

Tq: Gajendragad

Estd : 1966

Dist: Gadag



**Re-Accredited "B" Grade by NAAC**

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**DEPARTMENT OF BOTANY PROFILE**

1. Name of the department: BOTANY
2. Year of Establishment: 1966-67
3. Names of Programmes/Courses offered ( UG,PG, M.Phil, Ph.D, Integrated Masters; Integrated Ph.D, etc ): UG
4. Name of Interdisciplinary courses and the departments/units involved:  
Chemistry, and Zoology.
5. Annual/Semester/Choice based credit system ( programme wise ):  
Semester System.
6. Participation of the department in the courses offered by other departments:  
Nil
7. Courses in collaboration with other universities, industries, foreign institutions,  
etc. Nil.
8. Details of courses/programmes discontinued (if any) with reasons. Nil.
9. Number of teaching posts.

	Sanctioned	Filled
Professors	00	00
Associate Professors	00	00
Assistant Professors	01	01
Guest Lecturer	01	01

10. Faculty profile with name, qualification, designation, specialization,  
( D.Sc./D.Litt/Ph.D/M.Phil. etc.)

Name	Qualification	Designation	Specialization	No. of years of Experience	No. of Ph.D. Students guided for the last 4 years
Dr.Sandeepkumar.K	M.Sc., Ph.D	Assistant Professor	Soil Microbiology and Tissue Culture	7 Year	Nil
Pavitra V Pattar	M.Sc	Guest Lecture	Plant Physiology and pathology	3 Years	Nil

11. List of Senior visiting faculty: Nil

12. Percentage of lecturers delivered and practical classes handled (programme wise ) by temporary faculty:

- a) 25% of lectures delivered in each semester.
- b) 25% of practical's handled in each semester.

13. Student –Teacher ratio (Programme wise ):

For the year 2021-22, 25:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled.

Sanctioned -01

Filled-00

15. Qualification of teaching faculty with D.Sc./D.Litt./Ph.D/M.Phil./PG.

Name	Qualification
Dr.Sandeepkumar.K	M.Sc., Ph.D
Pavitra V. Pattar	M.Sc

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grant received: Nil.

17. Departmental projects funded by DST-FIST; UGC,DBT, ICSR, etc. and total

grant received: Nil.

18. Research Centre/faculty recognized by the University: Nil.

19. Publications:

a) Publication per faculty:

**Dr.Sandeepkumar.K**

\* Number of papers published in peer reviewed journals

National:06

International:02

Conference publication: 05

Book Chapters: 06

Number of Books Edited:02

Conference attended: 12

Workshop attended: 02

**.Pavitra V. Pattar**

Number of papers published in peer reviewed journals

National:01

International:00

Conference publication: 00

Book Chapters: 00

Number of Books Edited:00

Conference attended: 05

Workshop attended: 01

by faculty and students: Faculty published one paper in International Journal.

Students –Nil.

\* Number of publications listed in International Database (For Ex. Web of Science,

Scopus, Humanities International Complete, Dare Database-International Social

Sciences Directory, EBSCO host, etc.): Nil.

20. Area of consultancy and income generated: Nil.

21. Faculty as a member in:

a) National committees b) International committees

c) Editorial Boards.

\* Nil.

22. Student projects.

a) Percentage of students who have done in – house projects including inter departmental/ programme

2017-18

Survey of some angiospermic climbers in around Naregal.For B.Sc V Sem Students. Guided by M.G. Tuppada

2019-20

**Mushroom Cultivation.** For B.Sc I Sem Students. Guided by Dr.Sandeepkumar.K

2020-21

Photochemical Studies of Some important medicinal plants of S.A. College  
Campus Naregal

23. Awards/recognitions received by faculty and students- Nil

26. Student profile programme/course wise:

2021-22

Name of the course/programme	Applications received	selected	Enrolled		Pass percentage
			Male	Female	
B.Sc I Sem	20	17			95%
B.Sc III Sem	25	21			98%
B.Sc V Sem	20	19			100%

### Results

Year	B.Sc-I Sem	B.Sc- II Sem	B.Sc-III Sem	B.Sc-IV Sem	B.Sc-V Sem	B.Sc-VI Sem
2017-18	86%	100%	100%	100%	100%	100%
2018-19	95%	96%	80%	93%	88%	88%
2019-20	85%	100%	100%	95%	90%	95%
2020-21	75%	70%	96%	96%	100%	100%
2021-22	95%	100%	98%	98%	100%	100%

## 27. Diversity of students

Name of the course	% of students from the same state	% of students from other states	% of students from abroad
B.Sc-Botany	100%	Nil	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil Services, Defense services, etc.? Nil

## 29. Student progression

Student progression	Against % enrolled
UG to PG	20%
Employed <ul style="list-style-type: none"><li>• Campus selection</li><li>• Other than campus recruitment</li></ul>	NIL
Entrepreneurship/ self-employment	

## 30. Details of infrastructure and facilities

- a) Library \_\_\_\_\_ Books
- b) Internet facility for staff and students Yes
- c) Class room with ICT facilities Yes
- d) Laboratory Yes

31. Number of students receiving family assistance from college, University, Government, other agencies.

Government Scholarship

Name	2017-18		2018-19		2019-20		2020-21		2021-22	
	No of Student	Amt	No of Student	Amt	No of Student	Amt	No of Student	Amt	No of Student	Amt
SPMS										
GIPMS										
CVRS										
PPS										
PH										
SWFH										
MS										
Total										

1.SPMS- State post Metric scholarship

2. GIPMS-Govt of India post Metric Scholarship (UGC)

3. CVRS-C.V. Raman Scholarship

4. PPS- Pattan Panchyath Scholarship

5. PH- Physical Handicap scholarship

6. SWFH-Sana Welfare foundation Hubbli

7. MS- Minority Scholarship

32. Details on student enrichment programmes (Special lecturers/workshop/seminar) with external experts : Nil

33. Teaching methods adapted to improve student learning

1. Black board Teaching
2. Group Discussion
3. Using Charts
4. Using Smart board Teaching
5. Paper cuttings

34. Participation in instructional social responsibility (I, R,S) and Extensional Activities

\* Karnatak University Dharwad youth festival.

35. SWOCK analysis of the department and future plan.

**1. Strength:** Botanical garden, Museum , Herbaria and Experienced faculty.

**2. Weakness:** Time constraint for extra activity

**3. Opportunities:** Campus section

**4. Challenges:** Rural backward students are improved with skill, Paper presentation in national Seminar by Students.

**5. Future Plan:**

\*Department would like to conduct national seminar

\*Establishment of Museum

\*Establishment of Instrumentation room

\* Extension of Botanical Garden