

## A.M. A. L. COLLEGE, ANAKAPALLE

## FACULTY PERSONAL PROFILE

1. Name : Dr. M. HARI BABU

2. Designation : Lecturer (Pay Band IVB) &

Head of the department of Biology

3. Father's Name : Mahankali

4. Date of Birth & Age : 15-06-1967

5. Mobile Number : 9989544361

6. Aadhar Number : 7230 3161 3811

7. PAN number : AGEPM0379A

8. Employee I.D. : 0257071

9. Mail I.D. : haribabu.mylabathula@gmail.com

10. Date of first appointment :21.06.2000

11. Total length of full-time & ratified service in degree college as on  $31^{st}$  July 2023:23 Y, 1

M, 15D



#### 12. ADMINISTRATION: IN AND AS

- Vice principal (Jan 2020-Feb.2022)
- Head of the departments of Biology
- Convener Degree Course
- Coordinator Degree Admission Committee
- Asst.coordinator of Distance mode of education 2020-2021 and 2022-2024
- Programme officer unit 2-NSS from 2018 to till date
- Coordinator Red ribbon club and Master trainer
- UBA Coordinator of A.M.A.L.College
- Member of Board of Studies in Botany (UG), Sri Y. N. College, Narsapur, West Godavari District: 20.06.2009
- Member of Board of Studies Botany-Andhra University from 23.09.2016 to 22.09.2019
- Member of Board of Studies Botany-Andhra University from 19.03.2021 to 18.03.2024
- Member of Board of Studies Agriculture-B.Voc.-Andhra University from 26.07.2021 to 25.07.2024
- Convener-Science Association
- Convener of NSS Committee
- Member of coordinator committee for inaugural function and farewell functions for 2019-2020
- Member of the stock verification committee
- Member of Library committee
- Member of Examination committee
- Class counsellor for III CBZ programme
- Mentor II CBZ

### 13. <u>EDUCATIONAL QUALIFICATIONS</u>

Qualification	Board/university	Subject	Month & Year of acquiring this qualification	Percentage of Marks/Division/Grade
Ph.D.	Andhra University	Botany	December 2007	
M.Phil.	Andhra University	Botany	April 1995	65.4%
NET	CSIR	Life Sciences	June 1994	
M.Sc.	Andhra University	Botany	March 1991	62.5%
B.Sc.	Andhra University	Botany, Zoology & Chemistry	March 1988	65.8%
Intermediate	Board of Inter. Edn. Hyderabad	Botany, Zoology, Physics & Chemistry	March 1985	52.3%
S.S.C.	Board of Sec. Edn. Hyderabad	Gen.Sci,Gen.  Maths and Social Studies	March 1983	54.8%

## 14. <u>TEACHING EXPERIENCE: 24 YEARS</u>

Date of entry into service as UGC Lecturer in Botany: 21.06.2000

Date of entry into Senior Lecturer : 21.06.2005

Date of entry into Selection Grade Lecturer : 21.06.2009

Date of entry into Pay Band IVA Lecturer : 21.06.20012

Date of entry into Pay Band IVB Lecturer : 21.06.2015

#### 15. ORIENTATION / REFRESHER COURSES

S.No.	Course	University	Period
1	Orientation course	Andhra University, Visakhapatnam	10-09-2001 to 06-10-2001
2	Refresher course-1	Andhra University, Visakhapatnam	02-12-2002 to 22-12-2002
3	Refresher course-2	Andhra University, Visakhapatnam	06-07-2009 to 26-07-2009

# 16. NATIONAL /INTERNATIONAL SEMINARS ATTENDED WITH DATES AND DETAILS AS A PARTICIPANT:

- 1. Attended as Jury Member at Entrepreneurial mindset development program at GVMC MAIN SCHOOL, Main Road, 0pp Raja theatre, Anakapalle on 20.03.2023.
- 2. Attended as Evaluator for District Level Science Exhibition-2023 at Municipal High School, opp. NTR Stadium, Four road Junction, Anakapalle on 22.02.2023 and 23.02.2023.
- 3. Attended as Jury Member at 30<sup>th</sup> National Children's Science Congress-2022, Andhra Pradesh State Council of Science and Technology, Anakapalle at ZPMP School, near Satya Theatre, Anakapalle on 1.12.2022.
- 4. A One Day Work shop on "Information and Communication Technology" held on 12.02.2022, A.M.A.L. College, Anakapalle.
- 5. One day National Work Shop on Rights of the Differently Abled Persons held at Andhra University, Visakhapatnam on 22.08.2017.
- 6. National seminar on "BIORESOURCES utilization AND MANAGEMENT" Department of Botany Government Degree College, Bichukunda, Kamareddy Dist. Telangana State dated 22nd December 2016.
- 7. One-day work shop on "Choice Based Credit System-Credit Framework for Skill Development in under graduate Courses" on 16 th October, 2015 conducted by Dr. V.S. Krishna Govt. Degree & P.G. College (A), Visakhapatnam.

- 8. National Symposium on Conservation, Cultivation and Biotechnology of Medicinal Plants organized by Department of Botany, Organic Chemistry, Biotechnology, Biochemistry & Microbiology. MVR Degree & PG College, Gajuwaka, Visakhapatnam, A.P. during 5th-7th, January 2010.
- 9. International Seminar on" MEDICINAL PLANTS AND HERBAL PRODUCTS" department of botany, Sri Venkateswara University, Tirupati, A.P. and A.P. Medicinal & Aromatic plants Board, Hyderabad during 7th -9th March, 2008.
- 10. National seminar on role of biotechnology in medicinal plants held on 28-29th july 2007 conducted by department of botany and biotechnology, B.J.B Autonomous college Bhubaneswar, Orissa.
- 11. One day seminar on "Essence of bioinformatics in today's world and the importance of its products in exploring different fields of studies" sponsored by CLC Bio, Hyderabad and Organized by the Department of Botany in collaboration with Life sciences Department of Andhra University, Visakhapatnam on 24th January, 2007.
- 12. One Day Seminar on "The relevance of social Sciences In the 21<sup>st</sup> Century" held at A.M.A.L. College, Anakapalle on 31.01.2001.
- 13. National Symposium on Frontiers in Plant Science Research February 13 and 14, 1994 Organized by Nawab Shah Alam Khan Centre of Post-Graduate Studies and Research, Anwarul Uloom College (Osmania University) Hyderabad

#### 17. RESEARCH PUBLICATIONS: ONE BOOK & 33 PAPERS

BOOK: **One book** published title with Ethnomedicine from Visakhapatnam District, Andhra Pradesh. LAP, Lambert Academic Publishing, International book Market Service Ltd. Baznica Latvia, European union (Eds **M. Hari Babu** and T. V. V. Seetharami Reddi) 9 March2011, ISBN-10:3844317562, ISBN-13:978-3844317565 Pgs. 464

Chapters	08
National	19
International	04
In press	02

S.N O.	Name of the journal	Title of the Article	Name of the Author	ISSN/ISBN No.	Volume & Page Nos.
1	Frontiers of Plant Science Editor: Dr. Irfan A. Khan	Gammarays, Ethidium Bromide (EB) And N- Nitroso-N- Methyl Urea (NMU) Induced Cytological Aberrations in Three Cultivars of Rice (Oryza sativa L.)	M. Hari Babu, D.V. Ramesh and T.V.V.Seethar ami Reddi	ISSN: 1663- 4365/1664- 462	Pp.407-410.
2*	The Japan Mendel Society, Cytologia	Mode of Bivalent Formation in Desynaptic Mutants of Rice (Oryza sativa L.)	T.V.V.Seethar ami Reddi, D. Rama Mohan Rao and <b>M. Hari Babu</b>	ISSN:0011- 4545/1348- 7019	64: 253-258.
3	2005. Ukaaz Publications- Hyderabad (Eds:Irfan Ali Khan and Atiya Khanum)	PLANTS COMBATING AIDS Role of Biotechnology in medicinal and aromatic plants	T.V.V.Seethar ami Reddi, S. Prasanthi, B.V.A.Ramara o Naidu, J. Suneetha and M. Hari Babu	ISBN:81- 88279-38-2 ISSN: 2393-9885	Chapter.1 Vol-XIV Pp.1-29.
4	2007. Ethnomedicinal plants of India, Aavishkar Publishers, Distributors (P.C.Trivedi)	Native Plant Remedies for snake bite	T.V.V.Seethar ami Reddi, M. Hari Babu and J. Suneetha	ISBN:978- 81-7910- 216-9	Chapter.19 pp:323-357
5	2009. Indian medicinal plants, Aavishkar Publishers,	Folklore treatment of 6eucorrhoea(B acterial Veginosis)	T.V.V.Seethar ami Reddi, M. Hari Babu and J. Suneetha	ISBN:978- 81-7910- 278-7	Chapter.16 pp:249-275

	Distributors (P.C.Trivedi)				
6*	2010. ETHNOBOTA NY International Journal of the Society of Ethnobotanists	Plant based native therapy for piles in Visakhapatna m district of Andhra Pradesh.	M. Hari Babu, S.Prasanthi and T.V.V.Seethar ami Reddi	ISSN; 0971-1252	Vol.22 No's 1&2 pp.114- 117
7	2011. J.Econ. Taxon. Bot.	Medicinal Plants Used for Treating Abdominal Pain by The Tribals of Visakhapatna m District (Andhra Pradesh)	M. Hari Babu, B.Sandhya Sri and T.V.V.Seethar ami Reddi	ISSN:2050- 9768	Vol.35 No.2.Pp:314- 319
8	J.Econ. Taxon. Bot.	Traditional Phototherapy for Diabetes from Visakhapatna m District (Andhra Pradesh)	M. Hari Babu, B.Sandhya Sri and T.V.V.Seethar ami Reddi	ISSN:2050- 9768	Vol.35 No.2.Pp:326- 330
9	2011. J.Trop.Med.Pla nts.	Ethnophytothe rapeutic uses for treating Diarrhoea and Dysentery by the tribals of Andhra Pradesh, India	M. Hari Babu, B.Sandhya Sri and T.V.V.Seethar ami Reddi	ISSN:1511- 8525	Vol.12. No.2 dec'2011 pp.229-233
10	J.Econ. Taxon. Bot.	Indigenous phytotherapy for gynaecological disorders among the tribals of Visakhapatna m District, Andhra Pradesh	M. Hari Babu, B.Sandhya Sri and T.V.V.Seethar ami Reddi	ISSN:2050- 9768	Vol.38 pp:152-158

11	J.Econ. Taxon. Bot.	Ethnomedicine for Body Pains, General Weakness and Body Swellings by The Tribals of Visakhapatna m District, Andhra Pradesh	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:2050- 9768	Vol.38 No.3- 4 Pp.526-530
12	J.Econ. Taxon. Bot.	Indigenous bite remedies practiced by the tribals of Visakhapatna m District, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:2050- 9768	Vol.38 (No.3- 4)pp:655-662
13	2014. Medicinal plants and Traditional Practices, Aavishkar Publishers, Distributors (P.C.Trivedi)	Non-Timber forests products of the SAVARAS of Andhra Pradesh.	S.Prasanthi, M. Hari Babu and T.V.V.Seethar ami Reddi	ISBN:978- 81-7910- 504-7	Chapter.7 pp: 137-166.
14	2015. Journal of Non- Timber Forest products.	Ethnomedicina 1 Plants Used Against Skin Diseases in Visakhapatna m District of Andhra Pradesh	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:0971- 9415	22(3) pp:167- 171
15	2015. J.Trop.Med.Pla nts.	Ethnoveterinar y Medicine of Visakhapatna m District of Andhra Pradesh	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:1511- 8525	Vol.15 (Jan- Dec2015) pp.43-49.

16	2015. J.Econ. Taxon. Bot.	ETHNOMEDI CINE FOR CUTS AND WOUNDS BY THE TRIBALS OF VISAKHAPA TNAM, ANDHRA PRADESH	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:2050- 9768	Vol.39 No.3- 4(2015) pp.559-563.
17	2016. Journal of Traditional and folk practices	Ethnomedicine for fever by the tribals of Visakhapatna m district, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:2278- 5906	vol. 0 4 (2) pp. 96-105.
18*	2016. Ethnobotany of India, Eastern Ghats and Deccan (Eds.Pullaiah,T., Krishnamurthy, K.V. and Bir Bahadur)Apple Academic Press,Canada, USA.	Ethnoveterinar y medicine of Eastern Ghats and Adjacent Deccan Region,	M.Hari Babu., J.Koteswara Rao and T.V.V.Seethar ami Reddi	ISBN: 13:978-1- 77188-268- 2, 13: 978- 1-77188- 259-0.	vol.1, Chapter 8, pp.301-357.
19	2017. Indian Ethnomedicinal Plants, Traditional practices to cure dieses, Akhil Baruah.	Ethnomedicine for Kidney Diseases	Koteswara Rao J., Hari Babu M., Ratna Manjula R. and Seetharami Reddi T.V.V.	ISBN:978- 81-79010- 537-5	Chapter.3 pp.69-92.
20	2017. Medicinal Plants Research,	Ethnomedicine for Epilepsy by the tribes of Eastern Ghats,	Sandhya Sri D., <b>Hari Babu M.,</b> Suneetha J., Seetharami Reddi T.V.V.	ISSN:1927- 6508	vol.7, no.3, pp.19-25.

	bIOPUBLISHE R	Andhra Pradesh,			
21	2018. Journal of Non- Timber Forest Products	Ethnomedicine for Stomach Ache by the tribes of Visakhapatna m district, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:0971- 9415	25(1) pp.27- 30.
22*	2018. ETHNOBOTA NY	Ethnomedicine for rheumatoid arthritis by the tribes of Visakhapatna m district, Andhra Pradesh.	M.HariBabu., J.Koteswara Rao and T.V.V.Seethar ami Reddi	ISSN: 0971-1252	Vol.29, 2017,pp.57- 63
23	2018. Journal of Traditional and folk practices	Ethnomedicine for Asthma by the tribes of Visakhapatna m district, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN: 2278-5906	Vol. 06(2) pp.78-83.
24	2019. Medicinal, Aromatic & Spice Plants, Akhil Baruah,	Ethnomedicina l Knowledge of Euphorbiaceae	Manjula R.R., Swamy N.S., Hari Babu M and T.V.V.Seethar ami Reddi	ISBN: 978 93 88881029	Chapter 2. pp.73-114.
25	2019. Journal of Non- Timber Forest Products	Ethnomedicine for Hair Ailments by the tribals of Visakhapatna m district, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:0971- 9415	26(1) pp.19- 21.

26	Journal of Traditional and folk practices	Herbal remedies of for jaundice in tribal system of medicine from Visakhapatna m district Andhra Pradesh	Hari Babu, M., Sandhya Sri, B.and T.V.V.Seethar ami Reddi	ISSN2278- 5906	Vol.07(1&2) and 08(1) pp.115-126
27	2020 ETHNOBOTA NY	Ethnomedicine for cold and cough by the tribes of Visakhapatna m district, Andhra Pradesh,India	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN: 0971-1252	Vol. 32 pp. 17-22
28	Journal of non- timber forest products	Ethnomedicine for Dyspepsia by the tribes of Visakhapatna m district, Andhra Pradesh,India	Mylabathula Hari babu and T.V.V.Seethar ami Reddi	ISSN:6971- 9415	28(4) pp.147- 149
29	2021 Journal of Non- Timber Forest Products	Ethnomedicine for headache by the tribes of Visakhapatna m district, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:0971- 9415	Vol.26(2)
30.	Journal of Traditional and folk practices	Ethnomedicine for tuberculosis by the Primitive and Vulnerable Tribal Groups (PVTGs) of North Coastal Andhra Pradesh	J.Koteswara Rao., M.HariBabu and T.V.V.Seethar ami Reddi	ISSN 2278- 5906	09 (01,02) pp. 120-125

31	Journal of Non- Timber Forest Products	Ethnomedicine for body pains and swellings by the tribes of Visakhapatna m district, Andhra Pradesh.	M. Hari Babu and T.V.V.Seethar ami Reddi	ISSN:6971- 9415	29(3) pp. 108-111
32*	Papaya: Medical Properties, Health Benefits and Clinical applications NOVA Science Publications, Inc,USA (In press)	Ethnomedicine of Carica papaya. Used by tribews of India	Swamy,N.S., Manjula,R.R., <b>Hari Babu,M.</b> and T.V.V.Seethar ami Reddi		
33	Ethnomedicine for Paralysis by the tribes of Visakhapatnam, Andhra Pradesh (In Press)		B.Sandhyasri, J.Koteswarar Rao, M.Hari Babu and T.V.V.Seethar ami Reddi		

<sup>\*</sup>international publications

## 18. ACADEMIC DISTINCTIONS:

Remedial assignments for academically backward students

Analytical assignments for meritorious students

Teaching models and charts: Bio visual charts, slides, museum specimens Innovative methods of teaching: Transparencies on O.H.P

Class seminars conducted

Field trips (one day botanical trip) were conducted every year

Collection of the flora of the college campus

External Examination /service activities: Member BOS to Andhra University, Visakhapatnam

#### 19. PARTICIPATION IN EXTENSION WORK / COMMUNITY SERVICE

a. Plantation and Swatch Bharath programmes has been conducting in College premises as well as adopted village Ramapuram colony.

Paper clipping related to the individual activities of N.S.S Activities

#### 20. <u>CO – CURRICULAR ACTIVITIES</u>

Elocution, quiz, debates on subject and latest developments

Participated in Badi Runam programme at elementary school in my native village, Saripalli, Naraspur Mandal, West Godavari dist.2018-2019

#### **Extra-curricularactivities:**

As a programme officer unit 2 of college, with dates from September2018 to till date

- 1) Regular clean and green programmes
- 2) Awareness on AIDS and HIV
- 3) Personality development
- 4) Participated in Janmabhumi
- 5) Participated in regular activities like celebrations Gandhi jayanthi, Ambedkar jayanthi, Alluri Seetharama Raju jayanthi, Subhash Chandra Bose jayanthi
- 6) Blood donation camp was conducted in the college auditorium and ten (!0) students have donated. It was organized jointly by N.S.S and N.C.C on 24-07-2019

#### **Enrichment of Campus life**

Participated regularly in sports and games and cultural activities.

#### **MY DISTINCTIVENESS:**

- 1. A cash prize (Rs.300) is awarded to the first rank students in each semester
- 2. Sponsored Rs.10, 000/- Endowment Scholarship for B. Vocational Agriculture Course, A.M.A.L. College on 21.10.2021.
- 3. Helping financial poor students by paying college fees.
- 4. Help poor people through Saayaaniki 10 Rupaayalu Seva Samithi, Regd.No.474-2021.Anakaplle. Chief Advisor of this organization.

M.HARI BABU