



# RAYALASEEMA UNIVERSITY

(A State University Established by Govt. of Andhra Pradesh)

(Accredited by NAAC with 'B' Grade)

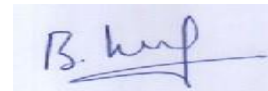
KURNOOL – 518007, ANDHRA PRADESH

## FACULTY PROFILE

1	Name of the Faculty	:	DR. BANDELA VIJAYUDU		
2	Designation	:	ASSISTANT PROFESSOR (C)		
3	Department	:	ZOOLOGY		
4	Date of Birth	:	15-05-1986		
5	Date of Joining	:	28-06-2017		
6	Academic Qualifications		UG Degree	PG Degree	Research Degree
	Name of the Degree	:	B.Sc BZC	M.Sc Zoology	Ph.D
	Class / Grade Awarded	:	SECOND	FIRST	FIRST
	Board / University	:	S.K University, Anantapur	S.V University, Tirupati	S.V University, Tirupati
	Year of receiving Degree	:	2006	2008	2015
7	Areas of Specialization	:	Developmental Biology & Cancer Biology		
8	Total Experience (Yrs.)	:	Teaching	Industry	Total
			7 Years 9 Months	-	7 Years 9 Months
9	Papers Presented	:	National	International	Total
			-	-	-
10	Research Publications	:	Journals	Conferences Proceedings	Books / Chapters
	National Level	:	7	-	-
	International Level	:	9	-	-
11	Participation in		Seminars	Conferences	Workshops
	National Level	:	2	2	3
	International Level	:	2	-	1
12	Ph.Ds. / Projects Guided	:	Completed:	16	Ongoing: 7
13	Research Projects handled	:	Major:	-	Minor: -
14	Fellowships / Memberships	:	UGC BSR RFSMS 2012 to 2015		
15	Awards / Achievements / Any other information	:	Qualified: APSET & CSIR UGC NET All India Rank-118		
16	Contact information	:	Mobile	Email ID	
			8374742791	bandelavijay5@gmail.com	

<p>1 7</p>	<p><b>List of Publications /Chapters/Books (APA Format)</b></p>	<p style="text-align: center;"><b>International Journal Publications</b></p>	<p>1.B.Vijayudu,MunwarAhammed Ali,P.Ramesh Kumar,M.Ravi Naik and K.Khalindhar Basha.(2023).A Comparative Assesment of specific Tumour Marker levels in Blood: A Diagnostic Approach for cancer detection.International journal of scientific Development and Research,volume8,pages510 to 514,www.Ijsdr.org.</p> <p>2.B. Vijayudu,M.Ravinaik,K. KhalindharBasha,M.Jayachandrudu ,A.Venkata Mohan Naidu and P.Ramesh kumar.(2023)To Evaluate the Levels of Antioxidants Enzymes in Albino Rat Liver tissue by Injecting Doxorubicin and antioxidants separately and in combination.International journal of science and research.volume 12, pages 866 to890www.ijsr.net.</p> <p>3.B.Vijayudu,k.Harish Babu,A.Venkata Mohan Naidu, k.khalkindhar basha and C.Venkata sriram.Study of effect ofDoxorubicin and Natural antioxidants Vitamin E,A separately and in combination on selected antioxidant enzymes levels of albino rat kidney tissue.European journal of biomedical and pharmaceutical sciences.volume 10, pages268 to 272,www.ejbps.com.</p> <p>4.K.Harish Babu.B.Vijayudu,and k.Vijayakumari. (2020)Imapact of Doxorubicin and vitamin E and A on anti oxidant enzymes in rat myocardial tissue.world journal pharmaceutical research,volume 9,pages 154 to1567,www.wjpr.net.</p> <p>5.K.chennaiah,M.vani,P.S poornima,s.kishore,k.kalindharbasha,B.Vijayuduandvk.satyavelu Reddy( 2018).Protective role of red grapes extract and red grapes leaf extract on nicotene Male Albino Rat (2018) European journal of biomedical and pharmaceutical sciences,volume 5,pages 374 to 378.www.ejbps.com.</p> <p>6.K.khalindhar Basha,M.Vani,Interaction of red grapP.S poornima,B.Vijayudu k.satyavelu Reddy and k.chennaiah.(2018)extract and leaf extract on nicotene induced oxidative stress inthe lung albino rat tissue .Internal journal of pharmaceutical science and health. Volume2,pages 1 to 8,DOIhttp: doi.org/10.26808rsph.i8v2.01</p> <p>7 .M.Ravi Naik,B. Vijayudu effect of Aloveera gel extract on oxidative enzymes in Alloxan induced Diabetic Albino Rat testis.(2016)world journal of pharmaceutical research, volume 5, pages 660 to 669</p> <p>8.Vijayudu bandela,Harish Babu kuruva, venkata krishnaiah yekkaluri,Rajeswararao merugupala.(2015)Effect of Doxorubicin and vitamin E and A on selected enzymatic activies in carbohydrate and TCA cycle. World journal of pharmaceutical research, volume 4 pages 751 to 762 <a href="http://www.wjpr.net">www.wjpr.net</a></p> <p>9.Vijayudu Bandela,Harish Babu kuruva,Venkata krishnaiah yekkaluri, Rejeswara rao merugupala.(2015)Impact of Doxorubicin and vitamin E and A on rat tissues organic contents.world journal of pharmacy and pharmaceutical sciences.volume 4, pages 835 to 850 <a href="http://www.wjpps.net">www.wjpps.net</a></p> <p>10. Vijayudu .B,Harish Babu kuruva,venkata krishnaiah yakkaluri,Rajeswararao merugupala.(2015).Impact of Doxorubicin and vitamin E and A on selected enzymatic profiles</p>

		<p>of protein metabolism of albino rat tissues.Indian journal of Applied research,volume 5, pages 689 to 694</p> <p>11 .B.Vijayudu,K Harish Babu,Y.venkata krishnaiah and M Rajeswara rao (2015)Impact of Doxorubicin and vitaminE and A on selected enzymatic profiles in energy metabolism of albino rat tissues .International journal of Advance research volume 5, pages 481 to 488 ,www.journal lijar.com.</p> <p>12. Y.venkata krishnaiah, k.kishore,Babu sripati,B.Vijayudu and K.Vijayakumari.(2013).Imapct of cisplatin and antioxidants on rat tissues protein metabolism .Advance pharmacology and Toxicology.volume 5,pages 23 to 28</p> <p>13. M.Yugandhar,Babu sripati ,B.Vijayudu,k.vijayakumari and M.rajeswara rao .(2013).Impact of alcahol on rat heart and endothelial cellular nitricoxide synthase activity in invivo and invitro activity . International journal of pharmacology and biological sciences .volume 7,pages 9 to 12.</p> <p>14. Y.venkata krishnaiah,k.kishore,Babu sripati,B. VIJAYUDU,M yugandhar,k.Vijayakumari.(2013).Protective role of alpha tocopheral against cisplatin induced toxic effects in Albino Rat tissues .International journal of pharmacology and biological sciences.volume 7,pages 27 to 31.</p> <p>15.M.Rajeswara Rao,M.Udhay kumar,k.Vijaya Kumari,B.Chittibabu,B.VIJAYUDU and Ashok Kumar.(2011). Fractose 1,6 di phosphate mitigates alcahol Nitrite,nitrate levels in rat serum.world journal of pharmacology and biological sciences. Volume 5,pages 85 to 88.</p> <p>16.M.Rajeswara rao,K.Vijayakumari,B chittibabu,k.naga laxmamma,M. uday kumar,C.Ashok kumar andB.VIJAYUDU.(2011).Fractose 1,6 diphosphate mitigates alcahol inhibited Nitricoxide synthase activity in rat tissues.Advance pharmacology and Toxicology.volume 12,pages 71 to 79.</p>
18	Profile ID's	<p>ORCID:  Google Scholar Profile Link:  VIDWAN Profile ID:</p>



**SIGNATURE OF FACULTY**