

**St. Thomas College, Bhilai**  
*Affiliated to Hemchand Yadav Vishwavidyalaya,  
Durg, Chhattisgarh*

**Criterion - 3: Research, Innovations and Extension**

***3.5 Collaboration***




***3.5.1. Number of Collaborative activities for research, Faculty exchange, Student exchange/internship  
during the year 2017-18***



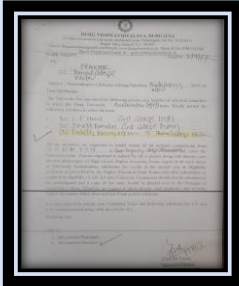
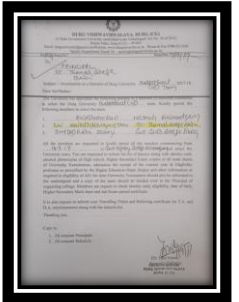

**Submitted to National Assessment and Accreditation Council  
2016 - 2021**


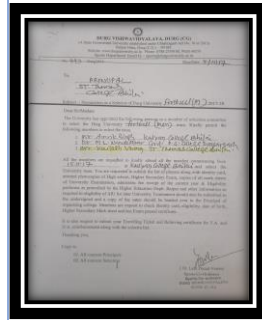

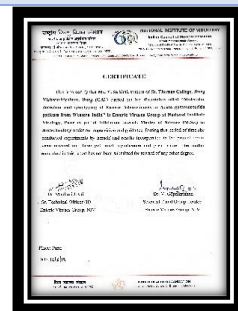


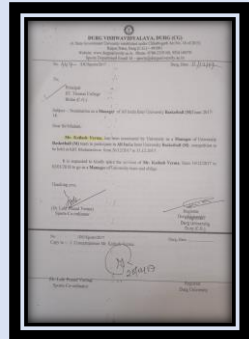

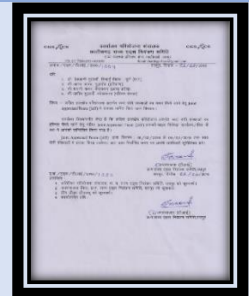
**ST. THOMAS COLLEGE, BHILAI**  
**COLLABORATIVE ACTIVITIES**  
**SESSION 2017-18**

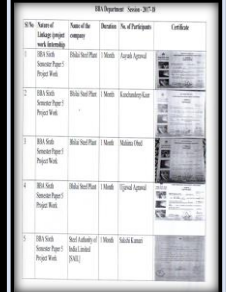
S.No	Department	Title of the Collaborative Activity	Name of the Collaborative Agency	No. of Participants	Year of collaboration	Duration	Nature of Activity	Proof																
1.	Education	Internship for II Sem	<table><tr><th>S.No</th><th>Name of Schools</th></tr><tr><td>1.</td><td>Govt. Middle School, Rahanda, Bilai.</td></tr><tr><td>2.</td><td>Govt. H.S School, Rahanda, Bilai.</td></tr><tr><td>3.</td><td>Govt. Middle School, Road, Bilai.</td></tr><tr><td>4.</td><td>Govt. Higher Secondary School, Road, Bilai.</td></tr><tr><td>5.</td><td>St Thomas Higher Secondary School, Road, Bilai.</td></tr><tr><td>6.</td><td>MGM Higher Secondary School, Sector 6, Bilai.</td></tr><tr><td>7.</td><td>Mar Basilio Vidya Bhawan, Varad Nagar, Bilai.</td></tr></table>	S.No	Name of Schools	1.	Govt. Middle School, Rahanda, Bilai.	2.	Govt. H.S School, Rahanda, Bilai.	3.	Govt. Middle School, Road, Bilai.	4.	Govt. Higher Secondary School, Road, Bilai.	5.	St Thomas Higher Secondary School, Road, Bilai.	6.	MGM Higher Secondary School, Sector 6, Bilai.	7.	Mar Basilio Vidya Bhawan, Varad Nagar, Bilai.	46	2017	Thursday, 13 <sup>th</sup> July 2017	Teaching	
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2.	Zoology	Population Dynamics	Dr, Madulika Roy, Dept.of Zoology, Govt.College, Utai	68	2017	Friday, 11 <sup>th</sup> August 2017	Guest Lecture																	
3.	Chemistry	Catalysis by Nanoparticles “A Green Approach	Resource Person: Dr. Subhash Banerjee, Guru Ghasidas Central University, Bilaspur	250	2017-18	Saturday 19 <sup>th</sup> August 2017	Guest lecture																	



4.	Physical Education	Selection of Team Members of Badminton of Both Men and Women	Sports Department, Hemchand Yadav Vishwavidyalaya	Mr. Kailash Verma	2017	Tuesday, 5 <sup>th</sup> September 2017	Selector	
5.	Physical Education	Selection of Team Members of Basketball (Women)	Sports Department, Hemchand Yadav Vishwavidyalaya	Mr. Kailash Verma	2017-18	Thursday, 7 <sup>th</sup> September 2017	Selector	
6.	Botany	Paper Publication in collaboration with Seed Biology Lab Pt. RaviShankar Shukla University, Raipur	Seed Biology Lab Pt. RaviShankar Shukla University, Raipur	Dr Vinita Thomas	2017	September	Paper publication	<a href="https://doi.org/10.1016/j.sajb.2017.06.030">https://doi.org/10.1016/j.sajb.2017.06.030</a>
7.	Botany	Identification of Fodder plants and their cultivation	Krishi Vikas Kendra, Anjora	39 (35 students and 4 staff)	2017	Saturday, 28 October 2017	Identification of Fodder plants	

8.	English	Introduction to ETNL Module	MGM College Dimapur, Nagaland	81	2017	Monday, 6th November 2017	Student Exchange Programme	
9.	Physical Education	Selection of Team Members of Football (Men)	Sports Department, Hemchand Yadav Vishwavidyalaya	Mr. Kailash Verma	2017	Tuesday, 7th November 2017	Selector	
10.	Botany	Preparation of Digital Database of Dicot Plants	Prof. T. Srinivasu, Department of Botany, RTM University, Nagpur	29 MSc students and 4 faculty	2017	Saturday - Sunday, 18th-19th November 2017	Workshop	
11.	Biotechnology & Microbiology	"Molecular Detection and Genotyping of Enteric Adenoviruses in Acute Gastroenteritis Patients from Western India"	Enteric Virus Group- National Institute of Virology, Pune	V. Sukriti	2017-18	1 Friday-Monday, 1st December 2017 to 30th April 2018	Project Work	

12.	Physical Education	Selection as Team Manager of Basketball (Men)	Sports Department, Hemchand Yadav Vishwavidyalaya	Mr. Kailash Verma	2017-18	Monday, 11 <sup>th</sup> December 2017	Manager																									
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14.	Psychology	Membership Work	Joint Appraisal Team of the Ministry of Health Services	Dr. Debjani Mukherji	2018	Monday-Friday, 5 <sup>th</sup> February to 9 <sup>th</sup> February 2018	External Expert																									

15.	Management	BBA Sixth Semester Paper 5	Bhilai Steel Plant	5	2018	Monday- Monday 5 <sup>th</sup> - 19 <sup>th</sup> March 2018	Project	
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 PRINCIPAL  
 ST. THOMAS COLLEGE, BHILAI  
 RUABANDHA, BHILAI C.G.