

# Yearly Status Report - 2018-2019

Part A			
Data of the Institution			
1. Name of the Institution	RAYAT SHIKSHAN SANSTHA'S R.B. NARAYANRAO BORAWAKE COLLEGE		
Name of the head of the Institution	K. H. Shinde		
Designation	Principal		
Does the Institution function from own campus	Yes		
Phone no/Alternate Phone no.	0242222072		
Mobile no.	7719016555		
Registered Email	rbnbcollege@gmail.com		
Alternate Email	pvbadadhe@gmail.com		
Address	Tal-Shrirampur, Dist Ahmednagar, Pin-413709		
City/Town	Shrirampur		
State/UT	Maharashtra		
Pincode	413709		

2. Institutional Status			
Affiliated / Constituent	Affiliated		
Type of Institution	Co-education		
Location	Rural		
Financial Status	state		
Name of the IQAC co-ordinator/Director	Dr. P. V. Badadhe		
Phone no/Alternate Phone no.	0242222347		
Mobile no.	9834566259		
Registered Email	rbnbcollege@gmail.com		
Alternate Email	pvbadadhe@gmail.com		
3. Website Address			
Web-link of the AQAR: (Previous Academic Year)	<u>https://rbnbcollege.com/iqac/iqac-</u> <u>aqar/</u>		
4. Whether Academic Calendar prepared during the year	Yes		

if yes,whether it is uploaded in the institutional website: Weblink : <u>https://rbnbcollege.com/academiccalendar/</u>

# 5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
2	А	3.22	2012	15-Sep-2012	16-Sep-2019
3	A+	3.44	2019	01-Apr-2019	02-Apr-2024

# 6. Date of Establishment of IQAC

23-Oct-2003

# 7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture			
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries	

Workshop on Disaster Management	08-Dec-2018 01	150
Family Crises and Prevention	24-Jan-2019 01	82
Pre-Marriage Counseling	28-Jan-2019 01	61
Health Literacy	25-Jan-2019 01	62
FYBA Economics/MA Economics Syllabus Restructuring Workshop	27-Apr-2019 01	30
Two Day National Seminar on GST	11-Jan-2019 02	120
Seminar on Ethical Hacking	19-Aug-2018 01	98
One Day Lecture Series in Mathematics	08-Mar-2019 01	80
Organization of Rayat Inspire Camp	26-Nov-2018 05	86
Rayat InspireModel Exibition	07-Oct-2018 01	45
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# 8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding	Agency	Year of award with duration	Amount
Institute	University Special Grands	BCUD, SP Pune University		2019 150	865821
		Vie	<u>w File</u>	· · · ·	
9. Whether compositi NAAC guidelines:	on of IQAC as per la	test	Yes		
Upload latest notification of formation of IQAC		<u>View</u>	File		
10. Number of IQAC /ear :	meetings held during	g the	3		
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website		Yes			
Upload the minutes of meeting and action taken report		View	File		
1. Whether IQAC rec	-	-	Yes		

during the year?	
If yes, mention the amount	300000
Year	2014

12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. Academic and Administrative Audit 2. ISO:90012015 3.NAAC accreditation with A grade (CGPA 3.44) 4. Green Audit, Energy Audit, Gender Audit 5. Augmentation of ICT facilities 6. IQAC has undertaken NAAC III cycle Assessment and Accreditation in March 2019 and get A plus Grade with CGPA 3.44

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

	i
Plan of Action	Achivements/Outcomes
• To establish NPTEL local chapter	• The college established NPTEL local chapter for online courses.
• To conduct ISO 9001:2015 Audit	• College undertaken ISO: 9001:2015 Audit
• To conduct Carbon Sequestration Audit	• The college has successfully conducted Carbon Sequestration Audit by external peer.
• To establish Soil and water testing laboratory	• The college has established well equipped and recognized Soil and water Testing laboratory.
• To conduct the Academic and Administrative Audit	• College has been conducted AAA by Rayat Shikshan Sanstha, Satara.
<ul> <li>To undertake Assessment and Accreditation process of NAAC</li> </ul>	• College undertaken A & A process of NAAC and get A+ Grade with CGPA 3.44
• To conduct Green, Energy and Gender Audit	<ul> <li>Green , Energy and Gender audits conducted</li> </ul>
Vie	<u>w File</u>
4. Whether AQAR was placed before statutory body ?	Yes
Name of Statutory Body	Meeting Date
College Development Committee	18-Jul-2019
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes

Date of Visit	28-Mar-2019
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2020
Date of Submission	05-Jan-2019
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	We are using the MIS in Academic, Administrative purposes.

Part B

## **CRITERION I – CURRICULAR ASPECTS**

#### 1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

R. B. Narayanrao Borawake College, Shrirampur is permanently affiliated to S. P. Pune University, Pune and follows the curricula prescribed by the University. The College ensures effective curriculum delivery through a well planned and documented process. The IQAC prepares the academic calendar of the college and also the concerned departments prepare their departmental academic calendars prior to the commencement of every academic year. The academic calendar specifies suitable available dates for significant academic and other activities. The faculty members are briefed on the academic activities of the college on the first meeting of the commencement of every academic year. The Head of the departments arranges departmental meetings to distribute and assign the workload. Considering the workload and planning held in the departmental meetings, the syllabus is disseminated as per classes and papers/courses for teaching. Faculty members prepare a semester-wise teaching plan for theory and practical at the beginning of every term/semester. Each teacher is provided with an academic diary containing timetable, workload, Annual/Semester teaching plan, actual teaching units, daily teaching plan, and academic and administrative committee responsibilities. The academic diary is monitored by the concerned Head of Departments and the Principal of the college. The timetable committee prepares a general time-table and HoD of concerned departments prepare a departmental timetable. Teachers conduct classes according to the timetable. TD-IQAC and departmental meetings are held periodically to review the syllabus completed. For the effective transmission and delivery of curricula, departments integrate classroom teaching with various ICT tools, laboratory practicals, field projects, student seminars, tutorials, question papers solving, research projects, field surveys, on-thejob training, etc. For the up-gradation of subject-related knowledge, the college organizes seminars, conferences, and workshops. This activity provides a platform for the faculty and the students to participate and interact with experts in various fields and enrich and update their subject knowledge. For effective curriculum delivery, teachers use participative, problem solving and student-centric learning methods. Faculties effectively and creatively use PPTs, video lectures, models, charts, various educational software, and the

online NPTEL courses are available to the students for delivering the subject knowledge. The college organizes guest lectures, expert lectures of eminent academicians for the effective curriculum delivery. College also provides special guidance to the slow learners under the Special Guidance Scheme of S. P. Pune University, Pune, remedial coaching, book bank facility etc. Besides this, the college has a mentoring system for academic-related issues. Library provides INFLIBNET, DELNET, e-journals, Database, Shodhganga, OPEC, Book Bank facility, etc. The college also provides departmental library and 50 Mbps internet connectivity with campus Wi-Fi facility to the students and the teachers for effective teaching-learning. Teachers provide study material to the students through their blogs IQAC periodically conducts the Academic and Administrative Audit by the external peer for further improvement in the academic and administrative activities. At the end of every academic year, IQAC collects feedback on curricula from all the stakeholders, it is then analyzed and an analysis report is communicated to the concerned departments and BOS of the university.

1.1.2 - Certificate/	1.1.2 – Certificate/ Diploma Courses introduced during the academic year				
Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Aptitude test	Nil	15/12/2018	90	Focus on e mployability	Problem solving skills, Generic skills, Analytical thinking
Animal Husbandry	Nil	11/09/2018	150	Self Employment, Side business, Rearing and domesticatio n of animals	Productivi ty, Waste management
Short Term Course in Introduction to Basic Psy chological Counseling	Nil	11/12/2018	90	Self employment	To Develop the Counseling Skills
Short Term Course in French Language	Nil	23/08/2018	30	Employment	To impart the knowledge of Counseling Skills
MudritShod han (Proof Reading)	Nil	01/01/2019	60	Self employment	Skill regarding Proof Reading pr
Android Development Programming	Nil	25/07/2018	48	Employment	Skill Development
Travel And Tourism	Nil	01/12/2018	90	Self employment	Communicat ion skill

Chemistry in Day to Day Life	Nil	15/10/2018	30	Employment	To understand the science involved in Medicine, Agriculture, Perfumes, Cosmetics and preserva tives
Spoken English	Nil	28/10/2018	60	Entreprene urship	Skill Development
Leadership Development	Nil	01/12/2018	90	Employabil ity	Soft skill development
Electrician	Nil	01/01/2019	60	Employabil ity	Skill Development
Rain water Harvesting	Nil	20/06/2018	300	Employabil ity	Skill Development
Soil and Water Analysis	Nil	01/09/2018	150	Employabil ity	Development
Fruit Preservation	Nil	08/01/2019	90	Employabil ity	Skill Development
Vermicompo sting	Nil	19/07/2018	90	Self Employment, Side business	Productivi ty, Waste management
Rain water Harvesting (Diploma)	Nil	20/06/2018	300	Employabil ity	Skill Development
Official L etterwrittin g	Nil	27/12/2018	90	Employabil ity	Skill Development
Vermicompo sting (Diploma)	Nil	19/07/2018	90	Self employment	Skill Development
Vermicompo sting (Advanced Diploma)	Nil	19/07/2018	90	Self employment	Skill Development
1.2 – Academic Flexit	-				
1.2.1 – New programm		-	•		
Programme/C	Course		Programme Specialization Defense Studies		
BA		Derense S View F		15/0	6/2018
1.2.2 – Programmes in affiliated Colleges (if ap			CBCS)/Elective	course system impl	emented at the
Name of programm CBCS	es adopting	Programme Spe	cialization	Date of imple CBCS/Elective	ementation of Course System

BA	Defence	15/06/2018
BSc	Physics	15/06/2018
BSc	Chemistry	15/06/2018
BSc	Zoology	15/06/2018
BSc	Mathematics	15/06/2018
MPhil	Marathi	15/06/2018
MPhil	Economics	15/06/2018
МА	M.A. English	15/06/2018
МА	M.A. Marathi	15/06/2018
МА	M.A. Hindi	15/06/2018
МА	History	15/06/2018
МА	Political Science	15/06/2018
МА	Economics	15/06/2018
МА	Geography	15/06/2018
MSc	Physics	15/06/2018
MSc	Analytical Chemistry	15/06/2018
MSc	Organic Chemistry	15/06/2018
MSc	Botany	15/06/2018
MSc	Zoology	15/06/2018
MSc	Mathematics	15/06/2018
MSc	Computer Science	15/06/2018
МА	Psychology	15/06/2018
BA	English	15/06/2018
BA	Marathi	15/06/2018
BA	Hindi	15/06/2018
BA	History	15/06/2018
BA	Political Science	15/06/2018
BA	Economics	15/06/2018
BA	Geography	15/06/2018
BA	Psychology	15/06/2018
2.3 – Students enrolled in Certificate/	Diploma Courses introduced during the	ne year
	Certificate	Diploma Course
Number of Students	532	92
3 – Curriculum Enrichment		
3.1 – Value-added courses imparting	transferable and life skills offered duri	ing the year
Value Added Courses	Date of Introduction	Number of Students Enrolled
Certificate course in	19/07/2018	40
Vermi-composting (COC)		
Certificate course in	20/06/2018	50

Diploma course in Rain Water Harvesting (COC)Diploma Course in Vermi- composting (COC)Advanced Diploma Course in Vermicomposting (COC)Official Letter Writing (Patrachar)Spoken EnglishTravel and TourismLeadership DevelopmentSelf Help Group and Banking3.2 - Field Projects / Internships under takenProject/Programme TitleBScBScBA BSc	20/06/2018 19/07/2018 19/07/2018 27/12/2018 28/10/2018 01/12/2018 01/12/2018 01/12/2018 05/12/2018 View File n during the year Programme Specialization	44 30 18 34 47 13 37 66
composting (COC)Advanced Diploma Course in Vermicomposting (COC)Official Letter Writing (Patrachar)Spoken EnglishTravel and TourismLeadership DevelopmentSelf Help Group and Banking3.2 - Field Projects / Internships under takenProject/Programme TitleBScBScBA	19/07/2018 27/12/2018 28/10/2018 01/12/2018 01/12/2018 05/12/2018 <u>View File</u> n during the year	18 34 47 13 37
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(Patrachar) Spoken English Travel and Tourism Leadership Development Self Help Group and Banking 3.2 - Field Projects / Internships under taken Project/Programme Title BSc BSc BSc BA	28/10/2018 01/12/2018 01/12/2018 05/12/2018 <u>View File</u> n during the year	47 13 37
Travel and Tourism         Leadership Development         Self Help Group and Banking         3.2 - Field Projects / Internships under taken         Project/Programme Title         BSc         BSc         BSc         BSc         BSc         BSc         BSc         BSc	01/12/2018 01/12/2018 05/12/2018 <u>View File</u> n during the year	13 37
Leadership Development         Self Help Group and Banking         3.2 – Field Projects / Internships under taken         Project/Programme Title         BSc         BSc         BSc         BA	01/12/2018 05/12/2018 <u>View File</u> n during the year	37
Self Help Group and Banking         3.2 – Field Projects / Internships under taken         Project/Programme Title         BSc         BSc         BSc         BSc         BSc         BSc	05/12/2018 <u>View File</u> n during the year	-
Banking 3.2 – Field Projects / Internships under taker Project/Programme Title P BSC BSC BA	View File	66
Project/Programme Title P BSc BSc BA	n during the year	
Project/Programme Title P BSc BSc BA		
BSC BSC BA	rogramme Specialization	
BSC BA		No. of students enrolled for Field Projects / Internships
BA	S.Y.B.Sc.	224
	S.Y.B.Sc.Computer Science	75
BSc	S.Y.B.A.	246
	T.Y.B.Sc.Computer Science	80
MSc M.	Sc.Computer Science-1	I 24
MSc M.:	Sc.Computer Science-1	I 24
MSc M.	Sc.Computer Science- II	- 24
BA	T.Y.B.A.English	19
BA	T.Y.B.A.Psychology	21
MA	Psychology	11
· · · · · ·	<u>View File</u>	
I – Feedback System		
4.1 – Whether structured feedback received	from all the stakeholders.	
Students		Yes
eachers		Yes
Employers		Yes
Numni		Yes
Parents		Yes
4.2 – How the feedback obtained is being ar aximum 500 words)	nalyzed and utilized for overa	Ill development of the institution?
Feedback Obtained		

process. It helps the mentor to recognize that how the students know his or her subject being taught. This is significant where the teacher can get better his/her teaching methodology that will finally benefit the student. The collection and analysis of feedback from different stakeholders assist the institution to understand the need of society and what other stakeholders foresee from the institute. With this aim, the college has developed following feedback systems. The feedback are collected from all stakeholders by the IQAC through the feedback committee and analyzed. From the academic year, 2017-18 College has introduced an online feedback system. After analysis of feedback, a inclusive reports are prepared and will be communicated to concern teaching staff/ department head/examination In-charge/ library/BOS of University for their improvement. The report of the same is uploaded on the college website. Students Feedback: The students are the most important stakeholders of Higher Education systems. The interest and participation of students at all levels in both internal quality assurance and external quality assurance have to play a central role. From the current academic year, the college has started an online feedback system. We have collected online feedback from our undergraduate thirdyear students and postgraduate students. A special five-point scale feedback form on the curriculum is developed. Teachers Feedback: The college is affiliated to the Savitribai Phule Pune University, Pune, and follows the prescribed curriculum. Still online feedback on curriculum is taken by the respective subject teachers regarding suggestions on improvement of the syllabus. Parent Feedback: The online feedback from the parents is collected on the current syllabus of the various programs and analyzed. Alumni Feedback: Our alumni are valuable to us. They provide us the inputs regarding improvement in facilities and employability of our students. We appeal to our alumni to provide there sincere feedback on the curriculum. Employers Feedback: Employer's online feedback is collected and analyzed on the syllabus designed by Savitribai Phule Pune University Pune. Feedback about Library: To improve the library services and the level of user satisfaction, we collect feedback from students, alumni, employers, and parents.

#### **CRITERION II – TEACHING- LEARNING AND EVALUATION**

#### 2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled				
BSC	Physics	30	19	19				
BSC	Mathematics	40	32	32				
BA	Psychology	40	23	23				
BA	Economics	60	46	46				
BA	Geography	40	26	26				
BA	Politics	40	38	38				
BA	History	40	20	20				
BA	Marathi	60	40	40				
BA	Hindi	40	23	23				
BA	English	40	25	25				
	<u>View File</u>							
	·	<u> </u>						

#### 2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teache available in th institution teaching only courses	ers fulltime te he available institu	eachers e in the ution only PG	Number of teachers teaching both UG and PG courses
2018	1974	757	2	3	39	41
 2.3 – Teaching - Lo	earning Process		·			-
2.3.1 – Percentage earning resources e	•		ching with Lear	rning Managem	nent Syst	items (LMS), E-
Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Tools and resources available	Number of IC enabled Classrooms	classro		E-resources and techniques used
97	97	545	46	2	25	18
	View	/ File of ICT	Tools and r	resources		
	<u>View Fil</u>	<u>e of E-resour</u>	ces and tec	<u>chniques us</u>	sed	
2.3.2 – Students me	entoring system av	ailable in the institu	tion? Give detai	ils (maximum	500 wor	ds)
in resolving all t	Parent Teacher As heir academic, per	sonal, and stress-re	elated problems	s and issues. T	he colle	ge has separate
in resolving all t career guidance marriage counse provides counsel time of admission. respective learn backgrounds a becomes necessa every academic ye In these sessions objectives, code available in the col drives, lectures on placement, the college has intro creating placer	heir academic, per- and counseling cor eling, women empo- ling to the girl's stud The prime objectiv ing levels of the stu- ire admitted to the of ary to identify slow I ear, the college con , the college Princip e of conduct, classi- llege. The college has placement opportu- college has establi- duced 34 Short-Te ment opportunities, es/seminars on aca	sonal, and stress-runmittee. Through the owerment, self-defedents and admission re of any education adents. Students from the senior of and the senior of and the senior of a sa well-function and the senior of a shed the Conneqt rrm, Skill-Based, an entrepreneurship of the senior of a senter senter shed the Conneqt rrm, Skill-Based, an and the senior of a shed the Conneqt rrm, Skill-Based, an and the senior of a senter senter shed the Conneqt rrm, Skill-Based, an and the senior of a senter senter shed the Conneqt rrm, Skill-Based, an and the senior of a senter senter shed the Conneqt rrm, Skill-Based, an and a senter s	elated problems his committee, t ense, etc. Furthe in committee me al institute strivition diverse socio caking into acco- ced learners at essions/induction aculty members examination and ng placement ca eneurship devel Business Soluti- d UGC Career of development, et ed, personal co	s and issues. T the college org ermore, the De embers also co ing to achieve o-cultural, econ ount the varied the entry-level on programs for s make student d evaluation sys ell that organiz lopment, etc. F ion Limited cours tc. The college ounseling, and o	The colleg ganizes p epartmen ounsel th excellend nomical, needs of I. At the cor newly ts aware stem, an es activit For the st neer on th ses for si regularly	ge has separate programs like pre- nt of Psychology ne students at the ce is to identify the and educational f the students it commencement of admitted students. e of their goals and nd the amenities ties like Placement tudent training and ne campus. The skill development, y organizes the
in resolving all t career guidance marriage counse provides counsel time of admission. respective learn backgrounds a becomes necessa every academic ye In these sessions objectives, code available in the col drives, lectures on placement, the college has intro creating placer	heir academic, per- and counseling cor eling, women empo- ling to the girl's stud The prime objectiv ing levels of the stu- re admitted to the of ary to identify slow I ear, the college princip e of conduct, classi- llege. The college has placement opportu- college has establi duced 34 Short-Te ment opportunities, es/seminars on aca guic	sonal, and stress-re mmittee. Through the overment, self-defe- dents and admission re of any education idents. Students from college. Therefore the earners and advant iducts counseling st oal and the senior for room attendance, earners and the senior for room attendance, earners and the senior for room attendance, earners shed the Conneqt rm, Skill-Based, and entrepreneurship of demic, stress-relat lance through vario	elated problems his committee, t ense, etc. Furthe in committee me al institute strivition diverse socio caking into acco- ced learners at essions/induction aculty members examination and ng placement ca eneurship devel Business Soluti- d UGC Career of development, et ed, personal co	s and issues. T the college org ermore, the De- embers also co- ing to achieve o-cultural, ecor ount the varied the entry-level on programs for s make student d evaluation sys- ell that organiz lopment, etc. F ion Limited cours tc. The college ounseling, and on mittees.	The colleg panizes p epartmen ounsel th excellence nomical, needs of I. At the cornewly ts aware stem, an ees activit For the st nees activit For the st nees for sl e regularly competit	ge has separate programs like pre- nt of Psychology ne students at the ce is to identify the and educational f the students it commencement of admitted students. e of their goals and nd the amenities ities like Placement tudent training and ne campus. The skill development, y organizes the
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	receiving awar state level, natio internationa	onal level,				owship, received from ernment or recognized bodies
2018	Prin. Dr Shind		Pı	rincipal	D	nyanratna Award
2019	Prin. Dr Shind		Pı	rincipal	Pı	Gunawant rincipal Award
	•	View	<u>File</u>			
2.5 – Evaluation Proc	ess and Reforms					
2.5.1 – Number of days the year	from the date of seme	ster-end/ ye	ar- end exa	amination till the d	leclara	ation of results during
Programme Name	Programme Code	Semeste	er/ year	Last date of the semester-end/ y end examinati	ear-	Date of declaration of results of semester- end/ year- end examination
BA	BAENG-01	201	8-19	20/04/20	19	19/06/2019
BA	BAMAR-03	201	8-19	20/04/20	19	19/06/2019
BA	BAHIN-02	201	8-19	20/04/20	19	19/06/2019
BA	BAHIS-04	201	8-19	20/04/20	19	19/06/2019
BA	BAPOL-05	201	8-19	20/04/20	19	19/06/2019
BA	BAGG-06	201	8-19	20/04/20	19	19/06/2019
BA	BAECO-07	201	8-19	20/04/20	19	19/06/2019
BA	BAPSY-08	201	8-19	20/04/20	19	19/06/2019
МА	MAENG-01	201	8-19	25/05/20	19	07/06/2019
MA	MAHIN-02	201	8-19	13/05/20	19	07/06/2019
		View	<u>File</u>			

2.5.2 - Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The college has initiated continuous internal evaluation in accordance with the norms and guidelines of S. P. Pune University, Pune. The College Examination Officer (CEO) is appointed as per the rules and regulations laid down by S.P. Pune University, Pune. Every academic year, The chairman of timetable committee and the CEO prepares the schedule of internal evaluation. The schedule is circulated among the members of the teaching faculty and the same is communicated to the students on the central notice board, besides, concerned teachers make announcements in the classrooms. For the first year courses/ programs, Central Assessment Program (CAP) is undertaken as per the rules and regulations of S.P. Pune University, Pune. The internal examination committee monitors and conducts internal examinations in the college. All the teachers of the concerned departments submit a set of question papers through the Head of the Department to the examination committee. For the Continuous Internal Evaluation (CIE) the college conducts class tests, tutorials, unit tests, departmental seminars, review of research articles, project works, practical examinations, home assignments, open-book tests, etc. The students fill up examination forms through the online portal of the university and the same is submitted to the college. In the view of the guidelines and norms of the S. P. Pune University, Pune for internal assessment, the college has developed department wise objective criteria for calculating internal marks so as to ensure transparency. At the commencement of every academic year, the students are made aware of the continuous internal evaluation mechanism which includes

the nature of question papers, marking scheme, various types of evaluation methods, and the marking weightage to be given. All Post Graduate Programmes like M. A. and M.Sc. have Choice Based Credit System as per S. P. Pune University, Pune. For Post Graduate Programmes 50 weightage is given to internal and 50 weightage is given to the university examination. The internal assessment of the Human Rights, Cyber Security, and other Skill-Based Courses are conducted as per the guidelines of the University for every semester. For the conduct of internal examinations, the college has an Internal Squad to prevent malpractices in the examinations. The answer sheets are shown to the students after evaluation for their information which provides transparency and accountability in the evaluation process. After the results are announced student can seek a revaluation of their answer sheets if needed. Photocopy of the answer sheets is made available to the students on their demand. The answer sheets are preserved and documented for further clarification and use. For the transparency and effectiveness of the continuous internal evaluation process, the college examination committee takes responsibility and monitors the mechanism throughout the year.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The college is permanently affiliated to S. P. Pune University, Pune and has to adhere to the academic calendar published by the University. Before the commencement of every academic year, the IQAC prepares the academic calendar in accordance with the academic calendar of the S.P. Pune University, Pune. Academic Calendar Committee prepares the academic calendar and makes it available to the students and the faculty. The academic calendar specifies the teaching-learning schedule of every academic year and continuous internal evaluation. The examination committee also prepares a tentative schedule of CIE. The Heads of all the departments also prepare their own examination schedule in tune with the academic calendar of the college in consultation with the faculty members. The Principal of the college addresses the newly admitted students to make them aware of various facilities, rules and regulations, and examination related activities. The principal of the college regularly conducts meetings of various college committees to ensure the better functioning of the academic and examination related activities. It is mandatory for the students and the faculty to adhere to the academic calendar for the completion of academic activities. In every academic year, semester wise examination committee meetings are organized for the better conducting of CIE.

#### 2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

https://rbnbcollege.com/wp-content/uploads/2019/01/Course-outcomes.pdf

Ľ	2.6.2 – Pass percer	itage of students				
	Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
	BAENG-01	BA	English	39	29	74.35
	BAMAR-03	BA	Marathi	31	10	32.25
	BAHIN-02	BA	Hindi	24	10	41.66
	BAGG-06	BA	Geography	26	10	38.46
	BAECO-07	BA	Economics	51	26	50.98

#### 2.6.2 - Pass percentage of students

BAHIS-04	BA	History	18	8	44.44
BAPOL-05	BA	Politics	27	11	40.74
BAPSY-08	BA	Psychology	20	10	50
MAENG-01	MA	English	10	10	100
MAMAR-03	MA	Marathi	34	31	91.17

<u>View File</u>

# 2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

https://rbnbcollege.com/igac/igac-committee/

# CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

## 3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Minor Projects	365	R. B. Narayanrao Borawake College, Shrirampur	0.1	0.1
Minor Projects	365	R. B. Narayanrao Borawake College, Shrirampur	0.15	0.15
Major Projects	365	R. B. Narayanrao Borawake College, Shrirampur	0.16	0.16
Minor Projects	365	R. B. Narayanrao Borawake College, Shrirampur	0.26	0.26
		<u>View File</u>		

## 3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

	Title of workshop/seminar		Name of the Dept.		Date		
	Role of Intellectual Property Rights in Science and Technology		Chemistry		24/01/2019		
	IPR and Patent filling		Chemistry		26,	/12/2018	
3	3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year						
	Title of the innovation Name of A	vardee	ee Awarding Agency Date		e of award	Category	

Avishkar		Miss. S Dighe	.S.	Ra Shik Sanstha,		3(	0/12/2018	Potentia antidiabeti weeds	_
Avishkar		Mr. P. Dighe	N.	Ra Shik Sanstha,		3(	)/12/2018	Multipurpo study of colocasia escalanta	
Model Exhibition					wake ege,	07	7/10/2018	Digital melting poi apparatus	nt
Model Exhibition		Miss. V Sonawan		R Naraya Boray Colla Shrira	wake ege,	07	7/10/2018	Solar pan project	el
Model Exhibition		Mr. S. Gaikwad		R Naraya Boray Colla Shrira	wake ege,	ao so heate tra		Low coas solar wate heater by us transparen pipes	r ing
Administrato	or	Prin. Dr H. Shind (2018-19	le	Prin. H. Sh (2018		80	3/05/2018	Gunvant Se Puraskar	vak
Rayat Inspi: Programe	re	Mr. A. Shaikh		Ra Shik Sanstha,	shan		L/12/2018	Innovatic for Sustaina Developmen	ble
3.2.3 – No. of Incub	otion on	ntro orosto	d atart		<u>/ File</u>		a the year		
Incubation Center		ame		sered By	Name of Start-u	the	Nature of Sta up	rt- Date of Commencerr	nent
Invention, Innovation, and Incubation Center	Innov a Incu	ention, vation, and bation nter	Tech	TATA nology	Worksh seminars lead lectur	nops/ s and	Soft Skills Developmen Entreprene ship Developmer Program	ur	)18
TATA BPO Centre		TA BPO ntre		TATA ultancy entre	Commur ion a Outsour	nd	Trainin and Placement	_	019
				View	<u>r File</u>			-	
<b>3.3 – Research Pu</b> 3.3.1 – Incentive to				ecognition/	awards				
Sta				Natio			Int	ernational	
2				0				0	
3.3.2 – Ph. Ds awar	ded dur	ing the yea	r (applic	able for PG	College, R	esearch	n Center)		
Nar	me of th	e Departme	ent			Nun	nber of PhD's A	warded	

Mar	athi (Dr. U	. L . Bhor)				2	
3.3.3 – Research	Publications in	the Journals noti	fied on l	JGC we	bsite during the	/ear	
Туре	)	Department		Numl	ber of Publication	, v	npact Factor (if any)
Interna	tional	Chemistr	У		2		1.82
Interna	tional	Economic	S		12		5.69
Interna	tional	Marathi		9		6.07	
Interna	tional	Hindi		2		5.76	
Interna	tional	Psycholog	IY		6		5.76
Interna	tional	Mathemati	CS		1		4.23
Interna	tional	Geograph	У		7		5.14
Interna	tional	Statistic	s		4		3.51
Natio	onal i	Political Sc	ience		1		3.02
			View	/ File		1	
	d Chapters in ed Teacher during t	dited Volumes / B he year	looks pu	ıblished,	and papers in N	ational/Internatio	onal Conferenc
	Departme	nt			Numbe	r of Publication	
	Mathemat	tics		4			
	Econom	ics				3	
	Maratl	ni				1	
	Physic	CS		1			
	Psychol	ogy				1	
			<u>View</u>	<u>/ File</u>			
		ations during the n Citation Index	last Aca	ademic y	/ear based on av	verage citation in	dex in Scopus
Title of the Paper	Name of Author	Title of journal	Yea public		Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding sel citation
Nanocrys talline Cu-ZnO as an Green Catalyst for One Pot Synthesis of 4,4?-(( phenyl)met hylene)bis (3-methyl- 1-phenyl-1 H-pyrazol- 5-ol) Deri	Mr. D. B. Bankar	RSC Advances	2	019	4	R.B. Narayanrao Borawake College, Shrirampur	4
vatives Control	Dr.	Internat	2	018	1	R.B.	1

charts for monitoring parameters of the gen eralized e xponential distributi on	Khilare Shashikant	ional Journal of Statistics and Reliab ility Engi neering			Narayanrao Borawake College, Shrirampur	
Nonparam etric Moving Average Control Charts Using Sign and Signed- Rank Statistics	Dr. Khilare Shashikant	Int. J. Sci. Res. in Mathema tical and Statistica l Sciences	2018	1	R.B. Narayanrao Borawake College, Shrirampur	1
Steady- state behavior of nonpara metric synthetic control chart using sign ed-rank statistic	Dr. Khilare Shashikant	Pakistan Journal of Statistics and Operation Research	2018	4	R.B. Narayanrao Borawake College, Shrirampur	4
APPLICAT ION OF REMOTE SENSING AND GIS FOR IDENTI FYING SUITABLE SITES OF SURFACE RAINWATER HARVESTING STRUCTURES	Mr. S. N. Pawar	Maharash tra Bhugol shastra Sanshodhan Patrika	2018	1	R.B. Narayanrao Borawake College, Shrirampur	1
Spatial Pattern of Work Parti cipation Rate in Ahmednagar District of Maharas htra: A Co mparative Assessment	Mr. S. N. Pawar	IJRASET	2018	1	R.B. Narayanrao Borawake College, Shrirampur	1
Apply different filtering	Dr. Shinde Bhausaheb	Internat ional Journal of	2018	35	R.B. Narayanrao Borawake	35

techniques to remove the speckle noise using medical images	shinde	Engineerin g Research and Applic ations			College, Shrirampur	
An Organ ocatalyzed Efficient One?pot Synthesis, Biological Evaluation , and Molecular Docking Studies of 4, 4??(Ary Imethylene ) bis?(3?m ethyl?1?ph enyl?1H?py razol?5?ol s)	Dr. P. V. Badadhe	IJĊ	2018	5	R.B. Narayanrao Borawake College, Shrirampur	5
Environm entally Benign Synthesis and Charac terization of Some Novel Pyridine anchored Triazole D erivatives	Dr. M.D. Sangale	Internat ional Journal of Chemical and Physical Sciences	2018	0	R.B. Narayanrao Borawake College, Shrirampur	Nill
One Pot Synthesis 1,4 Dihydr opyridines Catalyzed by Cu- doped ZnO Nanocataly st	Dr. M.D. Sangale	Internat ional Journal of Chemical and Physical Sciences	2018	0	R.B. Narayanrao Borawake College, Shrirampur	Nill
36 – h-Index o	of the Institutiona	I Publications du	<u>View File</u>	ased on Scopus/	Web of science	)
Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Synthesis	Dr. M.D. Sangale	Internat ional	2018	2	133	R.B.Nara yanrao

and Charac terization of MgO Nan oparticles by Using Sol-Gel Method		Journal of Chemical and Physical Sciences				Borawake College, Shrirampur
Environm entally Benign Synthesis and Charac terization of Some Novel Pyridine anchored Triazole D erivatives	Dr. M.D. Sangale	Internat ional Journal of Chemical and Physical Sciences	2018	2	133	R.B.Nara yanrao Borawake College, Shrirampur
Synthesis and charac teristic properties of perovskite type NdMno3 Nan ocrystal materials via a Co-P recipitati on Method	Dr. M.D. Sangale	Internat ional Journal of Chemical and physical sciences	2018	2	133	R.B.Nara yanrao Borawake College, Shrirampur
Studies on Physico chemical Parameters of Soil from Shrirampur Tehsil Area and Nearby Villages, Ahmednagar District, Maharashtr a, India	Dr. M.D. Sangale	Current Pharma Research	2019	2	133	R.B.Nara yanrao Borawake College, Shrirampur
An Organ ocatalyzed Efficient One?pot Synthesis, Biological Evaluation , and	Dr. P.V. Badadhe	Journal of Heteroc yclic Chemistry	2018	7	183	R.B.Nara yanrao Borawake College, Shrirampur

	1		1		1	1
Molecular Docking						
Studies of 4, 4??(Ary lmethylene						
) bis?(3?m ethyl?1?ph						
enyl?1H?py razol?5?ol						
s)						
Steady- state behavior	Prof. Khilare Shashikant	Pakistan Journal of Statistics	2018	5	97	R.B.Nara yanrao Borawake
of nonpara metric synthetic control chart		and Operation Research				College, Shrirampur
using sign ed-rank statistic						
Spatial Pattern of Work Parti cipation Rate in Ahmednagar	Dr. S. N. Pawar	IJRASET	2018	2	22	R.B.Nara yanrao Borawake College, Shrirampur
District of Maharas htra: A Co mparative Assessment						
Applicat ion of Remote sensing and GIS	Dr. S. N. Pawar	Maharash tra Bhugol shastra Sanshodhan Patrika	2018	2	22	R.B.Nara yanrao Borawake College, Shrirampur
for identi fying suitable sites of surface rainwater harvesting						
structures	Drof	Tot T	2019	5	97	D. D. Norro
Nonparam etric Moving Average Control	Prof. Khilare Shashikant	Int. J. Sci. Res. in Mathema tical and Statistica	2018	5	97	R.B.Nara yanrao Borawake College, Shrirampur
Charts Using Sign and Signed- Rank Statistics		l Sciences				
Control	Prof.	Internat	2018	5	97	R.B.Nara

charts for	Khilare	ional	yanrao
monitoring	Shashikant	Journal of	Borawake
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 $3.3.7-\ensuremath{\mathsf{Faculty}}\xspace$  participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local		
Attended/Semi nars/Workshops	Nill	3	17	Nill		
Presented papers	1	11	1	Nill		
Resource persons	Nill	Nill	Nill	1		
	View File					

# 3.4 – Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Birth Anniversary of Padma Bhushan Dr Karmaveer Bhaurao Patil (22/09/2018)	N.S.S. and N.C.C. Unit, R. B. Narayanrao Borawake College, Shrirampur and R. T. O. office, Shrirampur	2	110
Celebration of Birth Anniversary of Mahatma Gandhi (02/10/2018)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur, Shrirampur	13	102
Constitutions Day: Betorn (26/11/2018)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur and Nagarpalika, Shrirampur	20	100
Senior Citizen Gathering (08/12/2018)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur and Vadalamahadeo Villege, Shrirampur	10	110
Swachhata Abhiyan (10/12/2018)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur, Shrirampur	9	55

Tree Plantation (12/12/2018)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur, Shrirampur	12	57
National Voter Day Rally (25/01/2019)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur, Shrirampur	2	136
World Womens Day Celebration (08/03/2019)	NSS Unit, R. B. Narayanrao Borawake College, Shrirampur, Shrirampur	13	77
Yoga Day (21/06/2018)	N.C.C. Unit, R. B. Narayanrao Borawake College, Shrirampur	56	158
Population Control Measures (11/7/2018)	N.C.C. Unit, R. B. Narayanrao Borawake College, Shrirampur	2	54

3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Effective Sincerity adminstration	Award	Rayat Shikshan sanstha	Nill
Effective Sincerity adminstration	Award	Dynodya Bahu Uddeshiya Pratishthan	Nill

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3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
Social Awareness	NSS Unit of the College and Gram Panchayat, Nipani Vadgaon, Tal: Shrirampur	NSS Special Winter Camp Village Cleanliness, Tree Plantation, Haemoglobin Check up Camp, Construction of Check Dam, Road Repairing, Lecture on Gram	23	122

		Swachhata Abhiyan, Soil and Water Testing Camp, Lecture on		
AIDS Awareness	NSS and NCC Unit of our College	AIDS Day Rally	45	190
Environmental Awareness	R. B. Narayanrao Borawake College, Shrirampur, NCC Unit of the College and 57 Mah Bn NCC, Ahmednagar	Swachhata Abhiyan	75	255
Gender Issue	Girl Students Forum of the College	Girl Students Forum Inaugural Programme	26	31
Gender Issue	Girl Students Forum of the College	Mother- Parent Summit (Mata Palak Melava)	12	26
Gender Issue	Student Development Board of the College and S. P. Pune University, Pune	A workshop on 'Personality Development Scheme for Girl Students'	45	25
Gender Issue	Student Development Board of the College and S. P. Pune University, Pune	'Nirbhaya Kanya Abhiyan' Saptah (Fearless Girl Campaign Sennight)	34	25
Swachh Bharat	R. B. Narayanrao Borawake College, Shrirampur, NCC Unit of the College and 57 Mah Bn NCC, Ahmednagar	Swachhata Abhiyan	65	280
AIDS Awareness	NSS Unit of the College	AIDS Awareness - Poster Presentation	12	150
Gender Issue	Student Welfare Committee and	Haemoglobin and Blood Group Checkup Camp	6	32

Health Check-up Division of the College

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## 3.5 – Collaborations

3.5.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Faculty Exchanges	Faculty	ISRO-NNRMS	21
Faculty exchange	Faculty	Dr PVP College, Pravranagar	01
Research	Student	Rayat Vidnyan Parishad	01
Research	Student	Prabhat Dairy	01
Research	Student	RBNB College, Shrirampur	10
Research	Student	Mahabiz, Khandala	10
Research	Student	Trimurti Agrotech, Khandala	01
Student exchange	Student	Poltry Form, Vadala Mahadeo	01
Teacher Exchange	Teacher	BN Sarada College, Ahmednagar	01
Student exchange	Student	SGM College, Karad	03
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3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

	-				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Student Training	Student Exchange	Dahanukar English Medium School, Tilaknagar, Tal: Rahata, Dist: Ahmednagar	10/12/2018	09/12/2019	Students
Research and training	Case Studies of Patients	Sakhar Kamgar Trusts Gangadhar Ogale Hospital, Shrirampur	01/01/2018	01/01/2019	Teachers and Students

Research	Faculty Exchange	Dr. Padmashri Vikhe Patil College, Pra varanagar, Dist-	13/04/2018	12/04/2019	Teachers
Training and Placement	Industrial Training	Ahmednagar Megafine Pharma (P) LTD, Lakhamapur Phata, Tal Dindori, Nasik	29/01/2018	28/01/2019	Students
Research and training	Industrial Consultancy	Renuka Remedies Herbal Industries Shrirampur, Dist- Ahmednagar	08/10/2018	17/10/2018	Students
Research	Case Studies of Patients	Namrata Hospital	19/01/2018	01/07/2018	Students
Research	Case Studies of Patients	Dr.Mohan Sahastrbudhe	01/01/2018	01/07/2018	Students
Research	Techniques of Printing Press	Shri Swami Samarth Printring	12/02/2019	12/02/2019	Students
Research	Case study of patient	Unde Hospital	18/01/2018	18/07/2019	Students
Student Training	Student exchange	Snehalaya	25/01/2018	27/01/2019	Students

3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
DELNET, New Delhi	04/05/2018	Sharing Library Services	95
Y.C.M.O.U. Nashik	04/08/2018	Academic Programmes	18
Soil and Water Analysis, Govt. Of Maharashtra	11/09/2018	Soil and water analysis	25
Jain Irrigation Systems Ltd. Jalgaon	30/11/2018	Student exchange/ placement/Teacher training	14
Rajiv Gandhi	26/02/2018	Student	5

Science and Technology Commission Government of Maharashtra, Mumbai		Training/Placement	
Multiple Colleges of Rayat Shikshan Sanstha, Satara	30/11/2018	Fostering Global Competencies among Students	43
Amol Scientific Glass Works, Babhaleshwar, Rahata	10/04/2018	Recycling of the raw glass material	5
Centre for Materials for Electronics Technology, Pune	29/10/2018	Student Training/ Placement/Research	5
BOSCH India Limited, Banglore, India	04/07/2018	Student training/Placement	5
Maharashtra State Skill Development Society, Kulaba, Mumbai	05/01/2019	Join Hands for Skill Development Training	2
	Vie	w File	
CRITERION IV – INFRAST	RUCTURE AND LEAR	RNING RESOURCES	
4.1 – Physical Facilities			
4.1.1 – Budget allocation, exclu	uding salary for infrastructu	ure augmentation during the y	ear
Budget allocated for infras	tructure augmentation	Budget utilized for infra	structure development
6641	300	225	74958
4.1.2 – Details of augmentation	n in infrastructure facilities	during the year	
Faciliti	es	Existing or N	lewly Added
Class	rooms	Newly	7 Added
Laborat	tories	Newly	7 Added
Seminar	Halls	Newly	7 Added
Classrooms with	LCD facilities	Newly	7 Added
Seminar halls wit	h ICT facilities	Newly	7 Added
Video (	Centre	Newly	7 Added
Value of the equ during the year		Newly	7 Added
Number of import purchased (Greater during the cu	than 1-0 lakh)	Newly	7 Added
Classrooms with			7 Added
	<u>Vie</u>	<u>w File</u>	
4.2 – Library as a Learning F	Resource		
4.2.1 - Library is automated {Ir	ntegrated Library Manager	nent System (ILMS)}	

Name of the ILMS software		Nature of automatic or patially)	on (fully		Version		Year of automation	
MKCL's Libreria ( Library Management System)		Fully		2.0-3715-28			2009	
4.2.2 – Library Se	ervices							
Library Service Type		Existing		Newly	Added	To	tal	
Text Books	5227(	539701	e	506	48885	52876	588586	
Reference Books	53758	3 535197	2	909	73327	54667	608524	
e-Books	313500	00 Nill	N	i11	Nill	3135000	Nill	
Journals	97	95975		95	95281	192	191256	
e- Journals	6000	Nill	11	L000	Nill	17000	Nill	
Digital Database	1	5750		1	25370	2	31120	
CD & Video	476	72883		49	3948	525	76831	
Library Automation	1	Nill	N	ill	Nill	1	Nill	
Learning Manage	ement Syste	DOCs platform NPTE m (LMS) etc Name of the Mod		Platforr	n on which modu	le Date of I	aunching e-	
Dr. Bhausa Shivajirao a		Guidance lecture		is developed bhausahebshinde.b logspot.com			content 0 05/12/2018	
Prof. Baka Rohit Dilip	are	on IT Career Why is compu- education nece		roh	itbakare.blo	gs 14/12/	2018	
Prof. Rau Balasaheb		РНР		-	ulrautsir.bl	og 21/12/	2018	
Prof. Char Sachin Maccl		Data Structu	ıre		vansachinsir ot.com	.b 16/12/	2018	
Prof. Wama Sarita Vasan		Database Management Sys	stem	sar: spot.	itawamane.bl com	og 17/12/	2018	
Prof. Pawa Monali Sahel		Software Engineer.		pawa pot.co	armonali.blo om	gs 20/02/	2018	
Prof. Char Sachin Macci		c programmin beginners	ng for		ps://youtu.b kq3F3c			
Prof. Char Sachin Macci	hindra	ASP.net and Handling Using	JS	UTwVm	ps://youtu.b d4tLNo			
Prof. Char Sachin Maccl		ASP.net Give Chavan Sir	en By	-	ps://youtu.b LbCxs4	e/ 09/04/	2018	

4.3 – IT Infrastructure									
1.3.1 – Tecl	hnology Up	gradation (o	verall)						
Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	389	8	1	2	1	1	15	50	0
Added	29	0	0	0	0	0	0	0	0
Total	418	8	1	2	1	1	15	50	0
1.3.3 – Faci	lity for e-co	ntent		50 MBI	PS/ GBPS				
		content deve	elopment fa	cility	Provide t		he videos ai cording faci	nd media ce lity	ntre and
Recor		ility,Le ystem(LCS		pturing	<u>https:</u>	//www.y	outube.co	om/user/R	BNB1000
.4 – Maint	enance of	Campus Ir	nfrastructu	ire					
•	enditure inc during the y		aintenance	of physical f	acilities and	academic	support fac	ilities, exclue	ding salar
omponent,	Assigned Budget on academic facilities facilities						Expenditure incurredon maintenance of physical facilites		
Assigne				S				facilites	3

The Repair and maintenance of physical, academic, and support facilities: Laboratory, library, sports complex, computers, and classrooms are an unremitting process and in every academic year separate budgetary provisions are sanctioned, further, the college has well-defined guidelines and procedure for repairing and maintenance activities to ensure time-bound maintenance work. The college has established systems and procedures for maintaining and utilizing physical facilities as below: All the physical, academic and support facilities are augmented and maintained through various College committees such as College Development Committee (CDC), Purchase, and Financial Norms Committee, Library Committee, Master Plan Committee, Building Committee, Campus Development, Beautification, and Botanical Garden Committee etc. At the beginning of every academic year, proper availability of blackboards, lighting, and furniture in classrooms, etc. is taken care of by these committees. Library Committee is functional which takes care of the library matters and functions. Gymkhana Committee has the responsibility for the creation and maintenance of sports facilities on the campus for the students and the faculty. Upgradation of software and hardware and maintenance of ICT facilities is done by the Department of Computer Science through Vitrag Computer Pvt. Ltd. Sangli and Shri Computers, Shrirampur. Each departmental laboratory is having lab assistants and lab attendants for the proper maintenance of the laboratories. The college is having hostel committee which manages the hostel maintenance and

proper utilization of the hostel facilities. The college successfully runs the Earn and Learn Scheme. The students working under this scheme help in maintaining and cleaning the college campus, garden, library, etc. Separate nonteaching staff is appointed for housekeeping. Shrirampur Municipal Corporation also helps in maintaining in housekeeping and cleanliness on the campus. The maintenance work related to facilities like toilet blocks, computer labs, equipment, furniture, replacement of fire extinguishers, electric work, plumbing, RO-water-facilities, water tank, etc.

https://www.rbnbcollege.com

## **CRITERION V – STUDENT SUPPORT AND PROGRESSION**

#### 5.1 – Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Scholarship	2184	4119909
Financial Support from Other Sources			
a) National	0	Nill	0
b)International	0	Nill	0
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Personal Counseling	25/06/2018	2546	R. B. Narayanrao Borawake College,Shrirampur
Yoga and Meditation	02/01/2019	31	Little Dragon Yoga Martial Arts, Shrirampur Mr. A. S. Patare Mob. No. 8857916677
Language Lab	16/07/2018	178	R. B. Narayanrao Borawake College,Shrirampur
Remedial coaching	08/03/2019	78	S. P. Pune University, Pune
Soft skill development	05/12/2018	84	R. B. Narayanrao Borawake College,Shrirampur
Career Counseling	16/07/2018	2546	R. B. Narayanrao Borawake College,Shrirampur
Guidance for competitive examinations	16/07/2018	28	R. B. Narayanrao Borawake College,Shrirampur
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5.1.3 - Students benefited by guidance for competitive examinations and career counselling offered by the

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2018	Competitive examination	28	2546	1	1
		sparency, timely re	dressal of student g	grievances, Preven	tion of sexual
rassment and rag	mechanism for tran Iging cases during t Inces received	sparency, timely re	dressal of student	Avg. number of d	ays for grievance
Total grievan	iging cases during t	nsparency, timely re he year Number of grieva	dressal of student	Avg. number of d redre	ays for grievance
Total grievan	iging cases during t ices received	nsparency, timely re he year Number of grieva	dressal of student	Avg. number of d redre	ays for grievance essal
Total grievan Total grievan N 2 – Student Prog	iging cases during t ices received	nsparency, timely re he year Number of grieva N:	dressal of student	Avg. number of d redre	ays for grievance essal
arassment and rag Total grievan N 2 – Student Prog	iging cases during t aces received iill gression	nsparency, timely re he year Number of grieva N:	dressal of student	Avg. number of d redre	ays for grievance essal

organizations visited	students participated	stduents placed	organizations visited	students participated	stduents placed
1.Conneqt Business Solutions Li mited,2.Raya t Shikshan Sanstha, Satara R.B.N arayanrao Bo rawake3.Four TH-D Systems, New asa,4.Navin Fluorine Int ernational Ltd5.WOW Inf otech.6PSM WEB Solutions	206	127	ANDROZEN, Sci - Edge, Macle ods Pharmace uticals ,ElasticRun Thinking Net work, Anosale S Simplifying Efforts, I Pr ocese, Shrira mpur Nagarpa rishadJLT, In dian Army, Sunsoft Technology, A ccede Software Sol utions, RANIM A SOFTTECH, i Techjunkie Web Solution ,APPLAUSE Te	255	127
		View	<u>/File</u>		
5.2.2 – Student prog	gression to higher e	education in percent	tage during the yea	ır	
Year	Number of students enrolling into	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to

	higher education					
2018	19	B.A.	English	R.B.N.B.Co llege, Shrirampur	M.A.	
2018	23	B.Sc.	Computer Science	R.B.N.B.Co llege, Shrirampur	M.Sc.	
2018	52	B.Sc.	Chemistry	R.B.N.B.Co llege, Shrirampur	M.Sc.	
2018	34	B.Sc.	Mathematics	R.B.N.B.Co llege, Shrirampur	M.Sc.	
2018	24	B.A.	Economics	R.B.N.B.Co llege, Shrirampur	M.A.	
2018	7	B.A.	Geography	R.B.N.B.Co llege, Shrirampur	M.A.	
2018	7	B.A.	Politics	R.B.N.B.Co llege, Shrirampur	M.A.	
2018	5	B.A.	History	R.B.N.B.Co llege, Shrirampur	M.A.	
2018	б	B.A.	Hindi	R.B.N.B.Co llege, Shrirampur	M.A.	
2018	6	B.A.	Marathi	R.B.N.B.Co llege, Shrirampur	M.A.	
		View	w File	•		
	ualifying in state/ nat T/GATE/GMAT/CAT/					
	Items		Number of	students selected/	qualifying	
	NET			9		
	SET			4		
		View	<u>w File</u>			
2.4 – Sports and	l cultural activities / co	ompetitions organi	sed at the institutior	n level during the ye	ar	
	tivity		vel	Number of F		
	adi Boys		llege		12	
	tho Girls		llege		12	
Basketbal	ricket 1 Boys Inter 9 Dist. Zone		llege llege		16 12	
	l Girls Inter e Dist. Zone	Col	llege	12		

Rangoli Competitions	College	36
Poster / Wallpaper Presentation	College	43
Poetry Recitation Competitions.	College	27
Elocution and Debate Competitions.	College	13
Essay Writing Competitions.	College	17
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# 5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	Gold Medal in Karate	Internat ional	1	Nill	50856412 3741	Mr.Shinde Ashok Shankar
2018	Bronze Medal in Karate	Internat ional	1	Nill	37229999 6927	Mr.Undr Aniket Madhukar
2018	Silver Medal in Karate	National	1	Nill	50856412 3741	Mr.Shinde Ashok Shankar
2018	Gold Medal in Karate	National	1	Nill	50856412 3741	Mr.Shinde Ashok Shankar
2018	Bronze Medal in Karate	National	1	Nill	8066	Mr.Ravi dra Kaila Sathe
2018	Gold Medal in Karate	National	1	Nill	96354398 9563	Mr. Shelke Balashahe Ashok
2018	Gold Medal in Karate	National	1	Nill	91847938 7640	Mr. Parkhe Sagar Satish
2018	Bronze Medal in Karate	National	1	Nill	8110	Mr. Chi haeKailas Machhindr
2018	Bronze Medal in Karate	National	1	Nill	7948	Mr. San Rahul Ashok
2018	Particip ation in	National	1	Nill	37229999 6927	Mr.Patar

Yoga			Aniruddha Devram

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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Response: Under the provisions of section 40(2)(b) of the Maharashtra Universities Act, 1994, the college constitutes Student Council in every academic year. • After the commencement of every academic year, the college Student Council is constituted as per the rules and regulations laid down by S. P. Pune University, Pune. • Class Representatives (CR) are selected based upon their previous year's academic performances from each class. The members of the student council actively participate in the academic and administrative developmental activities of the college. • The members of student council conduct various co-curricular and extra-curricular activities under the guidance of the respective committee chairmen and staff in-charges. Objectives and functions of Students Council: • To promote all-round development (academic, professional and personal) of students by involving them in various co-curricular and extra-curricular activities. • To promote an obliging culture amongst the students and to develop their leadership abilities. • Conducting various activities/programmes at intra and inter-collegiate levels. • To help in maintaining discipline and healthy ambiance on the college campus. • To seek help as the task force in special drives such as fundraising, disaster management, and event management, etc. Table No. 5.3.2. Following is the Composition of the Student Council: Sr. No. Representative Designation in Student Council 1 The Principal of the college Chairperson Chairperson 2 A faculty, nominated by the Principal Member 3 NCC (Boys) officer / NCC (Girls) officer Member 4 NSS program officer Member 5 All class representatives elected based on merit (CR) Member 6 Director of Physical Education Member 7 A student from each of the following has the best performance and nominated by the Principal 8 a) Sports Member 9 b) NSS Member Member 10 c) NCC Member 11 e) Cultural activities Member 12 Two girl students nominated by the Principal Members Student representatives on various academic and administrative bodies The participatory mechanism facilitates the student's representation in various academic and administrative bodies/committees, these include • College Development Committee (CDC) • Internal Quality Assurance Cell (IQAC) • Prevention of Sexual Harassment Committee • Anti-ragging committee. • Student Council • Vidyarthi Manch • Earn and Learn Scheme • Student Welfare committee • Medical and health check-up committee • Magazine and Publications committee • Gymkhana committee • Excursion and Tours committee • Cultural activity committee • Library advisory committee • Hostel committee • Vangamaya Mandal

(Literary Forum)

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The college has registered Alumni Association under the Society Registration Act 1860/21 (Registration No. MH/421/03/Ahmednagar). The association is constituted with 12 members Executive Committee and General Body comprising of all registered members. The students who have completed UG or PG or M. Phil. or Ph. D. from the college are eligible to register as a member of the alumni association. Composition of the Alumni Association Name Designation 1. Adv. B. F. Chudiwal President 2. Adv. R. B. Gujar Vice-president 3. Prin. Ragunath Bairagi Vice-president 4. Dr. B. D. Upadhye Secretary 5. Prof. H. S. Naik Joint- secretary 6. Prin. Dr. K. H. Shinde Co-ordinator 7. Mr. C. R. Kokate Auditor 8. Prof. B. K. Auti Member 9. Prof. N. T. Shete Member 10. Dr. E. S.

Dhone Member 11. Prof. D. A. Patil Member 12. Prof. A. B. Tuse Member Some of the activities and contributions of the Alumni Association are as follows: To organize events such as alumni meet every academic year. Alumni contributed through organizing guest lectures by inviting visiting faculty and resource persons. Participation of alumni in seminars/conferences/symposiums organized by the college. The Alumni Association also helps the students and alumni of the college by creating placement opportunities through on the campus and off the campus placement drives. The members of the Alumni Association have regular interaction with the Principal, the management, and the staff members regarding the overall development of the college. Some of the members of the Alumni Association are also having their representation on the CDC and IQAC committees. In the last five years, the Alumni Association of the college has collected and donated Rs. 6,52,800/- for college development activities. Academic Scholarships/Prizes for Meritorious students instituted by Alumni as: Sant Dnyaneshwar Prize: This prize is given by Dr. Ashok Shinde and it is given to the first Rank holder in M.A. Marathi. Late Dr. Bhagwan Shinde Prize: This prize is given to the student who ranks first in the College, with Marathi as a special subject at the M.A. level.

5.4.2 – No. of enrolled Alumni:

1054

5.4.3 - Alumni contribution during the year (in Rupees) :

186246

5.4.4 – Meetings/activities organized by Alumni Association :

03

#### **CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT**

#### 6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Practices-1: NAAC Steering Committee In the academic year 2018-19 A separate NAAC Steering Committee was formed by the Principal with the suggestions of IQAC and CDC for preparation of AQAR and 3rd Cycle Self Study Report (SSR) to NAAC, Bangalore. This committee was given the following responsibilities: AQAR Preparation and Submission IIQA Clearance Institutional Profile Student Satisfaction Survey (SSS) Criterion-wise data uploading and documentation Data validation and verification (DVV) Peer Team Visit. The following are the members of the committee: 1. Dr. K. H. Shinde: Director (Principal of the college) 2. Dr. P. G. Andhare: Member Coordinator (Chairman Criterion-I) 3. Dr. S. P. Cholke: Member 4. Dr. A. K. Mohite: Member 5. Dr. G. V. Lokhande: Member (Chairman Criterion-II) 6. Dr. A. N. Jagdale: Member (Chairman Criterion-III) 7. Dr. S. K. Khilare: Member (Chairman Criterion-IV) 8. Dr. B. P. Gardi: Member (Chairman Criterion-V) 9. Dr. C. B. Chaudhari: Member (Chairman Criterion-VI) 10. Dr. K. W. Pawar: Member (Chairman Criterion-VII) 11. Dr. G. C. Wagh: Member 12. Dr. P. V. Badadhe: IQAC Coordinator This committee unanimously defines the quality benchmark parameters for enhancing the overall academic ambiance of the college and takes initiatives in planning, implementing and reforming the various quality improvement strategies of the college. This committee follows the recommendations that are discussed in staff meetings and stakeholder meetings. This exercise is the best example of the culture of decentralization and participative management adopted by the college for sustainable quality development. Practice-2: Structured feedback and Review of learning outcomes: Feedback is a vital part of the teaching-learning process. The analysis of the effectiveness of teaching-learning is made through the stakeholder's feedback

mechanism. It helps the mentor to recognize that how the students know his or her subject being taught. The collection and analysis of feedback from different stakeholders assist the institution to understand the need of society and what other stakeholders foresee from the college. Page 93/119 28-02-2019 10:03:32 Self Study Report of RAYAT SHIKSHAN SANSTHAS R.B. NARAYANRAO BORAWAKE COLLEGE Keeping this view in the center, IQAC has developed well-structured feedback systems. IQAC prepares various feedback forms and collects structured feedback on the design and review of syllabus and student feedback on teachers. Each department analyzes the feedback, discusses in the departmental meetings and submits a consolidated report to IQAC. IQAC prepares an inclusive feedback report of the college and communicates to concern BOS of S. P. Pune University,

Pune for further improvement and implementation. From the academic year, 2017-18 the college has developed an online feedback system. Student learning outcomes are reviewed through class tests, assignments, class seminars, field projects, review of research papers/books, open-book tests, internal assessment tests, and university examinations. University result analysis is made for each semester at the department level and is discussed in IQAC/CDC, TD-IQAC meetings for further improvement and implementation. This helps in identifying slow and advanced learners.

6.1.2 – Does the institution have a Management Information System (MIS)?

Yes

#### 6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Admission of Students	<ol> <li>Admission: Edumint software used for online admission and for Generating Roll Calls, Identity Cards, Merit list, Leaving certificates, Eligibility etc.</li> <li>Fee Records: The student database is useful in maintaining the fee records and disbursement of scholarships from various agencies.</li> </ol>
Industry Interaction / Collaboration	1.The college establish functional MoUs, Collaborations, and Linkages with different industries, institutes for student training on-the-job training, field trips, placements etc. 2.The college conduct extension activities with the help of a local community and other stakeholders through NSS and NCC. 3.The college organize National /International seminars on research and quality related themes 4.Strengthening of Placement cell, arranging the placement drives and improvement of placement services.
Human Resource Management	1.The college has increase the participation of students in research through, field projects, in-house projects, publishing research papers in seminars and conferences. 2.The college establish the well-structured feedback system. 3.The college take initiative for the development of an eco-friendly

	campus 4.The college augment students support facilities. 5.The college has monitored working hours of staff through the biometric attendance system.
Library, ICT and Physical Infrastructure / Instrumentation	<pre>1.The Libreria is an automated package of library services that has several functions. It offers OPAC services like cataloging, Searching Member, Acquisitions and Circulation (issues, returns, and reserves). Subscription of INFLIBINET and DELNET. http://library.rbnbcollege.com/ 2.Improvement of infrastructure facilities like construction of more classrooms and laboratories, instrumentation facility, construction of indoor sports facility and gymnasium, hostel facility on the campus.</pre>
Research and Development	1.The college has strengthen research facilities and motivate faculty to involve in research, by undertaking Major and Minor research projects, publishing research papers in reputed and high impact factor journals. 2.The college has established Instrumentation Facility Centre (IFC). 3.The college has applied for DST-FIST, CPE, UGC, BCUD grants and DBT Star College schemes for financial support. 4.To organize National /International seminars on research and quality related themes.
Examination and Evaluation	<pre>1.Examination: The college conducts first-year examinations and uses Vriddhi software for the generation of admits cards, marks entry, Mark Sheets and Result Analysis. 2.Evaluation: The College has evaluated through internal and external examination conducted by university. Semester (CBCS) and Annual Pattern of University is used for evaluation of students.</pre>
	1. SMS API System: 2. Internet Facility: The College provides 50 Mbps leased line internet connection with Wi- Fi Facility. 3.Rayat Knowledge Bank: ht tp://www.erayat.org/kvp/Rayat_Knowledge _Bank.html 4.Blogs: Faculty having educational blogs. 5.YouTube: The College having its own YouTube channel. https://www.youtube.com/user/RBNB1000.
Curriculum Development	<ol> <li>The college introduce a new undergraduate and postgraduate degree programs and research programs. To</li> </ol>

increase student intake capacity for existing courses and improve student enrollment 2. The college introduce COCs, Short Term, Value Added, and Skill-Based Courses.

6.2.2 - Implementation of e-governance in areas of operations:

E-governace area	Details
Administration	Libreria Software
Administration	<ol> <li>MS Office 2019 2. Website- www.rbnbcollege.com 3. SMS System- www.app.esemes.in</li> </ol>
Finance and Accounts	1. Tally.ERP9 2.Edumint Software
Student Admission and Support	1. Edumint Software 2. 50 MBPS Internet Connection
Examination	1. Vriddhi Software

## 6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Mr. Anandkar A. B.	Library Readiness for NAAC Accreditation	International institute of Management Science, Pune	1115
2018	Dr. Cholke S. P.	NSS Yearly Planning Conference	S. P. College, Pune	530
2018	Mr. Pawar. S. N.	MOOCS Conference	Gujrat Forensic University	2855
2018	Dr. Lokhande G. V.	National Seminar on Marathi Literature	Bharatratn Dr. B. Ambedkar College, Pune	1480
2018	Dr. Lokhande G. V.	Wholistic Health and Wellbeing	Veer Vajekar Arts, Science and Comm. College, Phunde	2500
2018	Mr. Anandkar A. B.	Koha Software Training	G. Y. P. College, Aurangabad	680
2018	Mr. Chavan S. M.	Koha Software Training	G. Y. P. College, Aurangabad	680
2018	Dr. Andhare P. G.	workshop on college examination	Ahmednagar college Ahmednagar	310

2018			L. Pawar V S	Audio Video Workshop on Physical	Pune n Malp Resor	ani	1640
				Education View File	Sangam	ner	
			evelopment / ad uring the year	ministrative traini	ng programmes	organized by t	he College for
Year	profes develo progr organi	of the ssional opment amme ised for ng staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number o participant (non-teachin staff)
2018	of I Const	eamble ndian ituti on	Preamble of Indian Constituti on	26/11/2018	26/11/2018	70	60
2018	of : Usin	lysis Data g MS- cel	Analysis of Data Using MS- Excel	27/11/2018	27/11/2018	75	55
2018	Human lop	ndian Deve ment dex	Indian Human Deve lopment Index	10/12/2018	10/12/2018	65	45
2018	C Infl Rat	cends of ation e in dia	Trends of Inflation Rate in India	20/02/2019	20/02/2019	80	60
2018	c Disa	rkshop on aster gement	Nill	12/12/2018	12/12/2018	150	Nill
2018	Crise	umily es and ention	Nill	24/01/2019	24/01/2019	82	Nill
2018	Marr	Pre- riage seling	Nill	28/01/2019	28/01/2019	61	Nill
2018		ealth eracy	Nill	25/01/2019	25/01/2019	62	Nill
2018	nomi Econ Sylla estru r	BA Eco cs/MA omics ubus R ucturi ng tshop	Nill	27/04/2019	27/04/2019	30	Nill

	2018	Two D Nationa Seminar GST	al	Nill	11/01	/2019	11,	/01/2019	12(	0	Nill
	View File           6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher           Course, Short Term Course, Faculty Development Programmes during the year										
	Title of the professiona developmer programme	al v nt	nber of te who atten		From	Date		To da	te		Duration
	Refresh Course	er	1		01/0	6/2019		24/06	/2019		21
	Refresh Course	er	1		12/1	1/2018		01/12	/2018		21
	Refresh Course	er	1		26/1	1/2018		12/12	/2018		16
	Refresh Course	er	1		01/1	1/2018		19/02	/2019		21
					<u>Viev</u>	<u>v File</u>					
6	.3.4 – Faculty a	nd Staff rec	ruitment	(no. for per	manent re	ecruitme	nt):				
		Tea	ching					No	n-teaching		
	Perman	ent		Full Time	Full Time Permanen			manent	nt Full Time		
	41	L		41	41 6			63	63		
6	.3.5 – Welfare s	chemes for									
					Non-teaching				Students		
					ary 2y 3. 4.St Appre at di chol	2.Hostel Sports udent aid eciation ifferent arships 7.					

10.Residential Quarters	g
in the campus 11.Medical	
Reimbursement from the	
state government.	1
12.Gymnasium, Sports and	t
Yoga facilities	
13.Preferential admission	r
to the wards of employees	1
in schools and colleges	đ
run by the parent trust.	:
14.Appreciation of staffs	
distinct achievement and	1
felicitation of them in	
the annual general	
meeting of the college.	
15.Interest-free	
financial advance to	1
staff to support on	b
occasion of festival. 16.	t
Concession in hospital	
billing after the medical	S
treatment from Gangadhar	
Ogale Hospital,	
Shrirampur 17.Rayat Sevak	W
Kutumb Kalyan Yojana	W
(Rayat Sevak family	I
Welfare Scheme) 18.Sevak	
Welfare Scheme 19.Group	
Insurance for facility at	
Rayat Shikshan Sanstha	
level. 20.	
Incentives/Felicitation	
of Staff 21.Lectures	
organized under Staff	
Academy 22. Best Rayat	
Sevak Award	

overnment. 11.Gymnasium, Sports and Yoga facilities 2.Preferential admission o the wards of employees in schools and colleges run by the parent trust. 3.Appreciation of staffs distinct achievement and felicitation of them in the annual general meeting of the college. 14.Interest-free financial advance to staff to support on occasion of festival. 5.Concession in hospital illing after the medical treatment from Gangadhar Ogale Hospital, Shrirampur 16.Rayat Sevak Kutumb KalyanYojana (Rayat Sevak family Welfare Scheme) 16.Sevak Welfare Scheme 17. Group nsurance for facility at Rayat Shikshan Sanstha level. 22.Best Rayat Sevak Award

### 6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

The college conducts internal and external financial audits regularly. The college has a three-tier financial audit system. Internal Audit- It is conducted twice a year by the audit department of the parent institution, Rayat Shikshan Sanstha, Satara. External Audit- In the second stage, the audit is carried out by M/S. Kirtane and Pandit, C.A., Pune. Government Audit- It is conducted by the Administrative Officer, Senior Auditor (Higher Education Pune Region, Pune) and Accountant General, Mumbai. Dates of Audit conducted by the college during 2018-2019 1.Internal Audit (By Sanstha)- 06-09-2018 to 10-09-2018 and 13-03-2019 to 17-03-2019 2.External Audit- 25-06-2019 to 15-07-2019

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non govern funding agencies /individ	ds/ Grnats received in Rs.	Purpose	
Individual	1065054	Institutio Developme	

6.4.3 – Total corpus fund generated

#### 1250780.00

### 6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Exte	rnal	Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	No	Nill	Yes	IQAC R.B. Narayanrao Borawake College	
Administrative	No	Nill	Yes	IQAC R.B. Narayanrao Borawake College	

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

1.Free Counseling at the time of admission, Career Counseling. 2.Building Rapport with the family members of the ward. 3. Inviting parents for parents to meet in the college and making them aware of the progress of their ward and also about the implementation of new schemes in the college. 4. The college provides academic, stress-related and personal counseling and guidance to male and female students, in addition to these issues are regularly monitored by the mentors appointed to students (mentees) under the college Parent Teacher Association (PTA). 5. The mentor interacts and supports the assigned mentees in resolving all their academic, personal and stress-related problems and issues. 6.The college has separate career guidance and counseling committee. Through this committee, the college organizes programs like pre-marriage counseling, women empowerment, self-defense etc. Furthermore, the Department of Psychology provides counseling to the girls students and admission committee members also counsel the students at the time of admission.

### 6.5.3 – Development programmes for support staff (at least three)

1. Preamble of Indian Constitution 2. Analysis of Data Using MS-Excel 3. Indian Human Development Index 4. Trends of Inflation Rate in India

6.5.4 – Post Accreditation initiative(s) (mention at least three)

Conducted Academic and Administrative Audit, ISO: 9001-2015 Certification, Carbon Sequestration Audit, Green Audit, Gender Audit, Energy Audit, and Fire Audit Participation in NIRF and AISHE. Introduction of 1 UG (Psychology), 2 PG (Zoology, Psychology), and a Ph.D. program in Economics. Introduction of 34 short term courses including UGC COCs and Skill-Based Courses Introduction of CBCS for all PG programs 41 functional MoU's and 93 linkages with various industries/institutes for on the job training, field projects, research, placement, etc. State of the art Indoor Stadium and Gymnasium Establishment of a common facility center under DST-FIST grant of Rs. 99 lakhs. ICT enabled classrooms and Wi-Fi campus with 50 Mbps leased line connectivity Functional Earn and Learn Scheme and student aid fund Establishment of Soil and Water Testing Laboratory for the consultancy Establishment of Divyangjan Cell with required facilities Establishment of IPR cell Establishment of SWAYAM-NPTEL

local chapter for online courses Subscription of INFLIBNET and DELNET Implementation of e-governance in Administration, Finance, Examination, etc. Upgradation of science laboratories and library Upgradation of the college website from static to dynamic, develop online feedback and admission system Language laboratory with ETNL interactive module for developing language competences. Installation of 53 kWh solar power system. Installation of ETP and Rainwater Harvesting System Establishment of Cactus Garden and Vermi-Composting Units Organization of National, State and University level conferences, seminars and workshop for teachers and students

.5.5 – Internal (	Quality Assurance Sys	tem Details					
a) Subr	mission of Data for AIS	SHE portal	Yes				
	b)Participation in NIF	۲F	Yes				
	c)ISO certification			Yes	Yes		
d)N	BA or any other qualit	y audit		Yes			
5.6 – Number	of Quality Initiatives ur	ndertaken during the	e year				
Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants		
2018	Workshop on Disaster Management	12/12/2018	12/12/2018	12/12/2018	150		
2018	Family Crises and Prevention	24/01/2019	24/01/2019	24/01/2019	82		
2018	Pre- Marriage Counseling	28/01/2019	28/01/2019	28/01/2019	61		
2018	Health Literacy	25/01/2019	25/01/2019	25/01/2019	62		
2018	FYBA Economics/MA Economics Syllabus Res tructuring Workshop	27/04/2019	27/04/2019	27/04/2019	30		
2018	Two Day National Seminar on GST	11/01/2019	11/01/2019	11/01/2019	120		
2018	Seminar on Ethical Hacking	19/08/2018	19/08/2018	19/08/2018	98		
2018	Disaster Management	13/10/2018	13/10/2018	13/10/2019	130		
2018	One Day Lecture Series in Mathematics	08/03/2019	08/03/2019	08/03/2019	80		
2018	Organization of Rayat Inspire Camp	26/11/2018	26/11/2018	26/11/2018	86		
	1	View	<u>/ File</u>	I			

# **CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**

# 7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of F	Participants
			Female	Male
International AIDS Day	01/12/2018	01/12/2018	55	89
Environmental Awareness Programme	02/02/2019	02/02/2019	53	101
World Population Day- Lecture on Population Control measures	11/07/2018	11/07/2018	22	93
Girls Forum Inauguration	20/07/2018	20/07/2018	16	86
Competitive Exam Guidance Workshop	27/07/2018	27/07/2018	41	78
Business development and Awareness workshop by Dr.Gorakh Sangle	07/08/2018	07/08/2018	30	84
Marathon competition	12/12/2018	12/12/2018	41	69
International Woman day	08/03/2019	08/03/2019	58	75
Nursery Management lecture	03/07/2018	03/07/2018	45	75
National Voter day	25/01/2019	25/01/2019	62	77
Disaster Management Workshop	12/12/2018	12/12/2018	48	63
Traffic Awareness	12/01/2019	12/01/2019	37	85
186th Birth Anniversary of Kranti Jyoti Savitribai Phule	03/01/2019	03/01/2019	56	102
Death Anniversary of	17/03/2019	17/03/2019	250	410

Rayat Ma Laxmib Bhaurao I	ai								
Internat Yoga D		21/06/2	018	21/00	6/2018		108		86
7.1.2 – Enviror	nmental Consc	iousness	and Su	stainability/A	Alternate En	ergy ini	tiatives su	uch as:	
Р	ercentage of p	ower requ	liremen	t of the Univ	ersity met b	by the re	enewable	energy source	S
				70.	38				
7.1.3 – Differer	ntly abled (Divy	/angjan) fi	riendline	ess					
lte	em facilities			Yes	/No		Nu	Imber of benef	iciaries
Physi	cal facili	ties		Y	es			2	
Provi	sion for l	ift		1	No			Nill	
F	Ramp/Rails			Y	es			2	
Coffee	Braille re/facilit:	iog		Y	es			2	
	Rest Rooms	TGR		U	es			2	
	ecial skill	1			es les			2	
deve diffe	development for differently abled students			Ţ				2	
	Any other similar facility			Yes				2	
7.1.4 – Inclusio	on and Situated	dness							
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken t engage v and contribute local commur	es o with e to	Date	Duration		ame of itiative	Issues addressed	Number of participating students and staff
2018	9	10		21/06/2 018	01	t	interna ional ga Day	Yoga And Health Awareness	190
2018	9	10		13/07/2 018	01		ree pl tation	Environ mental awareness	43
2018	9	10		07/10/2 018	01	K( f	Rally for erala lood elief fund	Social responsib ility	152
2018	9	10		02/10/2 018	01	B	Swachh harat bhiyan	Awareness to keep city clean	148

2018	9	10	08/10	0/2	01	Blood donation	Social Responsib	64	
			010			donacion	ility		
2018	9	10	13/10 018	0/2	01	Disaster managemen t programme	Disaster Managemen t	84	
2018	9	10	31/10 018	0/2	01	National unity day (31stoct. )	Indian Constitut ion	125	
2018	9	10	01/1: 018	2/2	01	World AIDs day (1st Dec.)	Health Awareness	168	
2018	9	10	12/1: 018	2/2	02	Swastha Bharat yatra: Cycle rally	Health Awareness	43	
2018	9	10	12/12 018	2/2	01	Blood donation	Social Responsib ility	87	
			2	View	<u>r File</u>				
7.1.5 – Human	Values and P	rofessiona	I Ethics Code	of co	onduct (handbo	ooks) for vario	us stakeholders	6	
	Title		Date of publication			Foll	Follow up(max 100 words)		
	ook of Cod Conduct	e of	27/07/2018			fol	l the stake low the rul ation state College.	es and d by the	
UGC Co	ode of Cond	luct	20/06/2018			fol	l the stake low the rul ation state UGC.	es and	
	versity of Pune code 25/06/2018 of Conduct			6/2018	fol regula	l the stake low the rul ation state Pune Univ Pune.	es and d by the		
Rayat Sh:	Code of Conduct of Rayat Shikshan Sanstha, satara.			22/0	6/2018	fol	l the stake low the rul ation state Shikshan Satara	es and ed by the Sanstha,	
7.1.6 – Activitie	es conducted for	or promoti	on of universa	al Val	ues and Ethics				
Acti			ration From		Durati		Number of p		
Mahatma Jaya	a Gandhi Inti	0	2/10/2018		02/1	0/2018		65	

Anti Plastic campaign	06/10/2018	06/10/2018	46				
Dr. A.P.J. Abdul Kalam Jayanti -Vachan Prerna Din	15/10/2018	15/10/2018	53				
Rajarshi Shahu Maharaj Jayanti	26/06/2018	26/06/2018	65				
Lokmanya Tilak Jayanti	24/07/2018	24/07/2018	78				
Dr.Satish Pande lecture Migration of Birds	11/08/2018	11/08/2018	72				
Independence Day	15/08/2018	15/08/2018	223				
Dyan-vidyan Vachan programme	28/08/2018	30/08/2018	58				
Teachers Day	05/09/2018	05/09/2018	140				
Karmaveer Bhaurao Patil Jayanti	22/09/2018	22/09/2018	76				
<u>View File</u>							

7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

No vehicle day: on the second Thursday of every month. 2. Ban on plastic: to create a plastic-free environment. 3. Water refilling stations: To avoid the use of mass plastic bottles clean water filling stations are building at various locations on the college campus. 4. Use of solar lamps 5.
 Vermicomposting unit: to recycle the biowaste for generating biofertilizer at a large scale. 6. Organic food farming: College has an enormous area of beautiful green space. Some of its space is used for gardening and farmland for preparing organic vegetables by using this biofertilizer free of any kind of pesticides.These vegetables are utilized by hostel and staff members residing at quarters to create their own healthy meals. 7. Rainwater harvesting. 8. Campus scenic garden with varied flora and fauna.

## 7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

Best Practice- I Promotion of Research 1. Objectives of the practice: • To inculcate a sense of research among the students. • To provide seed money and incentives to the teachers and student scholars for research activities. • To motivate the faculty to pursue Ph.D. and further research. • To undertake guideship to create a number of research scholars. • To establish linkages and collaborations with other institutions/industries and universities in and abroad for research. • To encourage faculty members to participate and present their research papers in National and International Conferences/Seminars/Workshops/Symposiums. • To embolden the faculty to apply for the major and minor research projects of UGC, CSSR, DST, BCUD, S. P. Pune University, Pune, etc. • To publish quality research articles in UGC listed journals, journals with good repute/impact factor. 2. The Context: For the development of any country, science and technology play a pivotal role. India is being a developing country, promotion of research is very crucial. In any higher educational institute, knowledge creation is as important as knowledge transfer. This could be achieved, only by enabling the researchers to focus on their core research work with a support system and helping them to gain the necessary funding. The repute of any educational institution depends on

Teaching-Learning-Research and Innovations. Therefore promotion of research is a need of the time. The college initiates research activities through motivation and providing basic research facilities to the faculty and the students. 3. The Practice: • The institution has a Research Advisory Committee and Academic Research Coordinator for promoting research culture in the staff and students. • Faculty members are encouraged to participate and present their research papers in National and International

Conferences/Seminars/Workshops/Symposiums for which the college provides financial assistance and also grant duty leave. • Faculty members are motivated to apply for research grants to different funding agencies. • The college provides seed money and incentives to the faculty for research activities. • The college has established Instrumentation Facility Center (IFC) under the DST-FIST scheme. • The college provides computing and internet facility, ejournals, INFLIBNET, DELNET, etc. for research scholars and teachers. • Students are encouraged to participate in AVISHKAR and Science Talent Search Examination. • The college organizes Seminars/Conferences/Workshops on various research themes. • The college provides a Study Leave Facility for the teachers pursuing their Ph. D/M. Phil. degree. • The college provides free access to anti-plagiarism software Turnitin for research scholars and teachers. • The college has established linkages and MoUs with Institutes/Industries for research and training etc. 4. Evidence of Success: After the implementation of the promotion of research as the best practice. The college has observed successful outcomes in research in the last few years. Presently in the college 29 faculty members have been awarded a Ph.D. degree. The college has research centers for Ph.D. and M. Phil. for the subjects Marathi and Economics. 13 faculty members are recognized research guides/supervisors in various subjects and 03 students have completed/submitted a Ph.D. thesis and 02 research scholars have completed their M. Phil. Under their guidance. The college teachers have published 44 research papers in the journals notified by UGC, 02 research papers in conferences /workshops/ symposiums, 09 books/chapters. • The college provides Rs. 5000/- as an incentive for the teachers for their extraordinary work in research. • The college has established a well-equipped Instrumentation Facility Centre (IFC) under the DST-FIST scheme. • Financial supports are provided to the faculty for attending

Seminars/Conferences/Workshops etc. • The college has established 36 linkages and 33 MoUs for research, student on-the-job training. • The students participated in the Avishkar Research Competition and Science Talent Search Examination. • The college has established a Soil and Water Testing Laboratory, recognized by Govt. of Maharashtra and generated Rs. 6,91,068/- consultancy through testing soil samples under the Soil Health Card scheme. 5. Problems Encountered and Resources Required: • Laboratory facilities need to be strengthened. • Fewer funds for research projects from UGC, BCUD, S. P. Pune University, Pune etc. • Skilled and trained persons are required in Instrumentation Facility Centre (IFC) • Less budgetary provision for research activities from the college funds. Best Practice II Green Campus Initiatives: 1. Objectives of the Practice: We have identified the following objectives which are in tune with the practice 1. To promote awareness of environmental issues among the students, staff, and society. 2. To achieve better sustainability on the campus and improve the quality of life of all the Stakeholders. 3. To conserve water resources through rainwater harvesting. 4. To plant rare and medicinal/herbal plants on the college campus 5. To implement the 3 'R' (Reduce/Reuse/Recycle) policy on the campus. 6. To enrich the organic farming activity to avoid the use of pesticide-based vegetables. 7. To use renewable energy resources (solar energy). 8. To study and maintain Flora and Fauna on the college campus. 9. To support and implement "Swachh Bharat Abhiyan" for healthy India 10. To organize seminars/workshops, expert lectures, etc. on environment-related issues. 2. The Context: A clean environment is a basic necessity of human beings for health and efficiency. The main aim of the

practice is to impart knowledge, create awareness, and develop an attitude of concern and to nurture necessary skills to handle environmental issues and challenges. The semi-urban region and green landscaping of R. B. Narayanrao Borawake College are the necessary features for shaping and sustaining an ecofriendly campus. The college is spread over 42.37 acres of lush green area. The campus is an abode of wildlife species which has provided the context for initiating and imparting the practice for an eco-friendly campus. 3. The Practice: • The college conducts periodically a green audit by external peers. The objective of the green audit is to promote the Environment Management and Conservation on the college campus and introduce and aware students of the real concerns of the environment and its sustainability. We have undertaken a program of labeling the plants on the college campus. Department of Zoology has developed Vermicomposting units on the campus. • The college is using renewable energy like solar energy for water heaters in girls and boys hostels. Solar street lights along the roadside on campus are also installed and used efficiently. Recently the college has installed Solar Power Generation Plant of 53 kWh. • The college has preserved Flora and Fauna on the campus. • The college has installed the Effluent Treatment Plant (ETP) for the treatment of effluent generated from Chemistry laboratories. • In the last five years Rs. 91.86 Lakhs have been incurred on green initiatives and waste management on the campus. For proper disposable of raw glass materials and raw papers (Raddi) institution has made the MoUs with Amol Scientific Glass Works, Babhaleshwar Tal. Rahata and Karimbhai Raddiwala Depot, Shrirampur respectively for proper recycling and reuse. • The college organizes seminars/workshops expert lectures etc. on environment-related issues. • College observes 'No Vehicle Day'. • The energy audit of consumption of electricity in the college is conducted periodically by Aditi Engineering Services, Nashik. The objective of the audit is to identify energy consumption and conservation opportunity. • Fire safety audit for fire prevention and electrical safety on the college campus is conducted during the academic year 2018-2019 by Fire Cools, MIDC, and Shrirampur. • The college has conducted Carbon Sequestration Audit. The objective of the audit is to measure carbon emission and determination of the carbon footprint analysis. 4. Evidence of the Success: • This best practice has proven to be successful through the following activities: • Through periodical tree plantations, Flora and Fauna on the campus has enriched, which has turned into eco-friendly campus. • Out of total required, electrical power consumption about 70.38 is met through the use of Solar Energy. • Awareness campaign for the plastic-free campus through signboards/display boards made campus plasticfree. • Through the Effluent Treatment Plant (ETP) effluents from the Chemistry laboratory are recycled and treated water is utilized for different purposes. • Vermicomposting units helped us to convert solid waste into organic fertilizers which have minimized the solid waste on the campus. • The college has introduced UGC funded Career Oriented Courses such as Vermicomposting and Rain Water Harvesting in the last five years. • No Vehicle Day helps us to minimize the air pollution on the campus. • Through workshops/ seminars/expert lectures/ NSS/NCC activities, students are made aware of environmental issues. • Green audit and Energy audit of the campus is done periodically and regularly. • The Lang troth Hive Boxes are placed in the botanical garden for the conservation of honey bees and effective pollination of flowering plants. 5. Problems Encountered and Resources Required: While carrying out this practice, the following problems are encountered by the college. • Green Campus initiatives are challenging so it requires determination and long term assurance from all the stakeholders. • Green Campus initiative is a rather expensive practice. It needs expert advice and investment of resources. • Less awareness of students and the community towards environmental issues.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

#### 7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Excellent student support facilities with good infrastructure moving towards a quest for excellence: • As per the aim of our vision and mission to provide better education at par excellence to our youth, College offers 14 UG,15 PG,2 M. Phil, 2 Ph. D programs and 20 short term /Value added /skill-based courses along with the PG centers. • The college is expanded in 42.7 acres which allocates necessary infrastructure that provides excellent facilities such as an adequate number of classrooms, staff rooms, restrooms, seminar hall, conference hall, library building, reading room, TBSS building, YCMOU section, administrative building, Principal's quarter, staff quarters for teaching nonteaching staff, ladies hostels, boys hostel, outdoor and Indoor stadium, etc. ulletFurnished with laboratories for different subjects like 05 Physics, 10 Chemistry, 02 Botany, 02 Zoology, a Statistics laboratory, 1 Mathematics, 2 Geography, 1 Psychology, and 04 Computer Science laboratories. Department of English has an updated digital language laboratory. • Well equipped Instrumentation Facility Centre (IFC) with 46 functional instruments. • Facilitated with 4 e-learning classrooms, 5 smart classrooms, 35 ICT enabled classrooms, 389 computers, 10 laptops 46 printers for smart innovative teachinglearning process. • Since the year 2017, prevails Soil and Water Analysis Laboratory approved by Govt. of Maharashtra, till now, 2628 soil samples were analyzed outsourced under the "Soil Health Card" scheme of Ministry of Agriculture and Farmer's Welfare Govt. of India. • Enabled with a fully automated library which uses integrated library Management System Known as Libreria Software. It consists of Modules such as Book Management, Book Accession, Membership, Books circulation, OPAC, and Catalogues. The Server and cloud computing facility are maintained by MKCL. The Barcode facility for books and Membership is also provided. E-journals, Shodhganga membership, e-books, Database, 50 MPBS bandwidth, and BSNL leased line optic fiber internet connection with Wi-Fi are available for the students and staff. • A huge playground of 5 acres where various outdoor, national and state-level competitions are held for the students as well as local communities. Also, an indoor sports facility with a furnished wooden court is made available with fully equipped Gymnasium (Fitness Zone) housing modern equipment. For cultural activities, the multipurpose sophisticated hall is available on the campus. • College has signed MoU's with Tata Business Support Service (TBSS) Limited, Hyderabad. It. has established a BPO center on our campus since December 2011. Through this, around 621 students from the campus and off-campus are placed on various positions. • Anticipated with NSS and NCC units to enhance their vision of social inclusion. • Earn and Learn Scheme: College has spent around Rs. 6, 29,910 /- for economically backward students to make them self dependant. • Accommodated with 03 girl's hostels and a boy's hostel with ample amenities. • Government fellowships, scholarships, and freeships are provided to 1894 needy students who belong to different social backgrounds. The amount spent on scholarships is Rs.33,96447.5/. • Endowed with Innovation and Incubation Center to cater to developing entrepreneurship and enhancing their job and research skills. • College has active 30 functional MoU's and 82 linkages with various industries and institutions for research, student training, student exchange, internship and on-the-job training for the students and teachers.

Provide the weblink of the institution

https://rbnbcollege.com/

8. Future Plans of Actions for Next Academic Year

1. To introduce more job-oriented programs. 2. To introduce women-centric programs like Home Science Fashion Design, Nutrition etc. 3. To introduce a program related to Agriculture and rural development. 4. To introduce short term courses in IT skills. 5. To establish departmental committees and clubs to conduct various activities. 6. To encourage the participation of students in sports activities. 7. To establish the entrepreneurship cell and training center for employability. 8. To augment the ICT facilities for teaching-learning. 9. To undertake the research center in Chemistry, Botany, and Psychology. 10. To get the Autonomous status.