

Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2021- 2022



Infrastructure Information

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
	Class rooms				
1	Adequate well furnished class rooms as per University/Apex body norms Required No 07 Available No 07 ✓ Adequate (10) Marks Less than Adequate (5) Marks Not Adequate (0) Marks	10	Yes	10	8
2	Virtual Classroom with utilization If Yes (2) Marks No (0) Marks	2	No	0	1
3	Number of classrooms with ICT Facilities Above 50% facilities (5) Marks More than 25% facilities (3) Marks ✓ More than 10 % (2) Marks	5	Yes	2	3
	Laboratories				
1	No. and Size of Laboratories as per University Norms/Apex body Required No 04 Available No 04 ✓ Adequate (5) Marks Less than Adequate (3) Marks Not Adequate (0) Marks	5	Yes	5	4
2	Laboratory equipments available as per University /Apex body norms Adequate (5) Marks ✓ Less than Adequate (3) Marks Not Adequate (0) Marks	5	Yes	3	4
3	Computers available as per University/Apex body Norms Adequate (5) Marks ✓ Less than Adequate (3) Marks Not Adequate (0) Marks	5	Yes	3	4
	Library				
1	Books in the library (1.5 Students Books) (For Professional Course, as decided by the apex bodies) ✓ A) Reference Text Books (3) Marks ✓ B) Periodicals (1) Marks ✓ C) News papers (1) Marks	5	Yes	5	5
2	Journals i. International (Two each) (2) Marks ✓ ii. National (Two each) (2) Marks ✓ iii. E Journals (Two each) (1) Marks	5	Yes	3	4
3	Digital Library Facilities: (E Journals /CD's/ DVD's/ Infinitel/ Delnet etc.) □ Adequate (5) Marks ✓ □ Sufficient (3) Marks □ Insufficient (0) Marks	5	Yes	3	3
4	- ✓ Internet Facility provided to staff & utilization (2) Marks	2	Yes	2	2

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
5	- ✓ Internet Facility for student with time table & utilization (2) Marks	2	Yes	2	2
6	- ✓ Book Bank Facility (2) Marks	2	Yes	2	1
7	Library is automated Fully automated (5) Marks ✓ Partially automated (3) Marks	5	Yes	3	3
8	Reading Room ✓ A) Student (3) Marks ✓ B) Faculty (1) Marks	4	Yes	4	3
9	Budget allocated for purchase of books and journals during the year A) 2% or more than 2% of total budget excluding salary (3) Marks ✓ B) Up to 2% of total budget excluding salary (1) Marks	3	Yes	1	2
	Faculty				
1	No. of required Teaching Faculty A. 100% Appointment- (14) Marks B. 76% to 99% Appointment- (10) Marks ✓ C. 51% to 75% Appointment (8) Marks D. Below 50% Appointment- (0) Marks	14	Yes	8	8
2	- ✓ Faculties deputed / sponsored for the improvement of academic qualification during last year. (3) Marks	3	Yes	3	0
	Sports				
1	Gymkhana (with All Facilities) ✓ A) Separate Room - (2) Marks ✓ B) Indoor - (2) Marks C) Outdoor (2) Marks	6	Yes	4	3
2	Well Equipped Playground A) Own - (4) Marks ✓ B) Rented - (2) Marks C) On contract basis (1) Marks	4	Yes	2	2
	Curricular and extracurricular activities				
1	- ✓ 1. Separate room for N.S.S. (2) Marks 2. Separate room for N.C.C (2) Marks	4	Yes	2	2
2	Facilities for extracurricular & Cultural Activities (4) Marks ✓ Adequate (3) Marks Sufficient (2) Marks	4	Yes	3	3

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
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Laboratory and Laboratory equipments are not applicable to the college/Department, then consider 90 Marks for input and convert it accordingly

Grade :-

81% and Above = A+

71% to 80% = A

61% to 70% = B

51% to 60% = C

50% and Below = D

Total Marks :-

Obtained Marks :-

Percentage Of marks :-

Grade :-

College Marks

100.00

70.00

70.00%

B

Committee Mark

67.00

67.00%

B

[Signature]
PRINCIPAL

Rajarambapu College of Sugar Technology
Islampur, Tal. Walwa, Dist. Sangli. Pin- 415 409



L. Dr. Milind S. Desai

M. P. Pankaj Maheshwary, Boyer.

L. Dr. R. N. Bhaskar

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B: Process (300 Marks)

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
	Teaching-Learning and Evaluation -				
1	The institution assesses the learning levels of the students, after admission and organizes special programs for advanced learners and slow learners ✓ Advanced Learners Program : (5) Marks ✓ Slow Learners Program : (5) Marks	10	Yes	10	10
2	Student centric methods, such as experiential learning, participative learning and problem solving methodologies etc. are used for enhancing learning experiences (02 Marks for each method -	30	Yes	30	30
3	Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. ✓ 96 % to 100% Teachers (20) Marks 76 % to 95 % Teachers (15) Marks 51% to 75 % Teachers (10) Marks 26 % to 50 % Teachers (5) Marks 25 % & Less Teachers (2) Marks	20	Yes	20	15
4	Ratio of mentor to students for academic and stress related issues (Total Teacher : Total Students) (Mentor : Mentee) ✓ Mentor: Mentee Ratio (1:50) - (5) Marks Mentor: Mentee Ratio (1:75) - (3) Marks Mentor: Mentee Ratio (1:100 & Above) - (2) Marks	5	Yes	5	5
5	Number of capability enhancement and development schemes A. Guidance for competitive examinations 1 B. Career Counseling 1 C. Soft skill development 1 D. Remedial coaching 1 E. Language lab 0 F. Bridge courses 0 G. Yoga and Meditation 1 H. Personal Counseling 1 I. Brain Storming 1 J. Any other 2 10 or more of the above (20) Marks Any 6 of the above (16) Marks ✓ Any 5 of the above (12) Marks Any 4 of the above (8) Marks Any 3 of the above (4) Marks	20	Yes	12	16
6	The Institution ensures effective curriculum delivery through a well planned and documented process ✓ Teaching Plan - (2) Marks ✓ Departmental meeting record for distribution of workload, timetable etc. - (1) Marks ✓ Feedback - (2) Marks	5	Yes	5	5
7	Augmentation of Physical Infrastructure like classrooms, laboratories, library, computer equipments, etc. during the year	5	Yes	4	5
8	Upgradation on Laboratory equipments during the year	5	Yes	4	2
9	Expenditure for purchase of books & Journals, CD's DVD's etc. during the year	3	Yes	3	2

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
10	Expenditure for e-journals and online library during the year	2	Yes	2	2
11	New Courses introduced of the total number of courses across all Programs offered during the year. Above 5 (10) Marks Between 3 to 5 (5) Marks √ Below 3 (3) Marks	10	Yes	3	0
12	Number of value-added courses imparting transferable and life skills offered during the year - 100% Departments with at least one Value added Course (20) Marks 76 % to 95 % (15) Marks 51% to 75 % (10) Marks √ 26 % to 50 % (5) Marks 25 % & below (2) Marks	20	Yes	5	2
13	Institution has created an eco system for innovations including Incubation centre and other initiatives for creation and transfer of knowledge + Established Incubation centre - (3) Marks √ Institution has created an eco system and Other initiatives for creation and transfer of knowledge - (2) Marks	5	Yes	2	5
14	Number of functional MoUs with institutions of National, International importance, other Universities, Industries, Corporate Houses etc. during the year (1 Mark for one functional MoU) (Maximum 10 Marks) - MoUs with institutions of national, international importance NO - MoUs with Other Universities NO - MoUs with Industries & Corporate Houses YES	10	Yes	5	5
15	Number of linkages for faculty exchange, student exchange, internship, field trip, on-the-job training, research, etc during the year (1 Mark for each activity) - Number of linkages for faculty exchange Yes - Number of linkages for student exchange Yes - Number of linkages for internship Yes - Number of linkages for field trip Yes - Number of linkages for on-the-job training Yes - Number of linkages for research etc Yes	10	Yes	10	10
16	Percentage of students undertaking field projects / internships √ 76% to 100% (10) Marks 51% to 75% (5) Marks 1% to 50% (3) Marks	10	Yes	10	10
17	Participation of College in different sports events of the university during last year. (Per Sport activity 1 Mark)	10	Yes	1	1
18	Organization & Participation Technical Quiz / Seminar / Paper presentation / Project competition / Cultural events during last year (Per Event 1 Mark)	10	Yes	10	7
19	Number of extension and outreach programs conducted in collaboration with industry, community and Non - Government Organizations through NSS/NCC/Red cross/YRC etc., during the year (Number of extension and outreach programs conducted) (1 Mark per activity)	10	Yes	4	8

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
20	Percentage of students participating in extension activities with Government Organizations, Non-Government Organizations and programs such as Swachh Bharat, Aids Awareness, Gender Issue, etc during the year √ 1% to 25% (4) Marks 26% to 50% (10) Marks 51 to 75% (12) Marks 76% to 100% (15) Marks	15	Yes	4	10
21	Use of Learning Management System	5	Yes	2	2
22	Contribution in Lead College Scheme By college as Participant (5) Marks √ By College as Conducting authority (3) Marks	5	Yes	3	5
23	Contribution in SUK Journals	5	No	0	0
24	No. of Faculty Members assisted for university assessment Total Answer book by each faculty member √ Assessed more than 50% their students admitted in college (5) Marks Assessed less than 50% their students admitted in college (3) Marks Assessed exactly admitted students in their college (2) Marks	5	Yes	5	5
25	Participation in Cultural Programme International Level/National Level (3) Marks √ State Level & University Level (2) Marks	5	Yes	2	2
26	Participation of University sponsored schemes at college level	5	No	0	0
	Research -				
1	Financial Assistance provided from college to faculty for research	5	Yes	5	5
2	Organizing workshops / seminars for inculcating research habits amongst teachers	5	Yes	5	5
3	Incubation centers in the institutions	3	Yes	3	3
4	Leave and other incentives provided to teachers for research	3	Yes	3	3
5	The teachers benefited under FIP scheme of UGC during last three year.	5	No	0	0
6	Workshops / seminars organized during last three years for inculcating research habits amongst students	3	Yes	3	3
7	Research competitions, quiz etc. organized for students during last three years	5	Yes	5	3
8	Motivation for participation to students in research events like Avishkar etc.	3	No	0	0
9	Financial assistants provided to students for research activities from the institution	5	Yes	5	5
10	Participation in SUK sponsor research Scheme	5	No	0	0
11	Prospective Plans achieved by the College	2	No	0	0
	Sports -				
1	Sports Scholarship / Financial assistance provided to students.	3	No	0	2

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
2	Extra coaching provided to sportsman for particular Sports	3	Yes	3	3
3	Financial assistant for dietary food, traveling etc. to sports students	3	Yes	3	3
4	Organized workshops / Seminars for sports students	2	Yes	2	2

Grade :-

81% and Above = A+

71% to 80% = A

61% to 70% = B

51% to 60% = C

50% and Below = D

	College Marks	Committee Mark
Total Marks :-	300.00	
Obtained Marks :-	198.00	201.00 67%
Percentage Of marks :-	66.00%	B
Grade :-	B	

[Signature]
PRINCIPAL

Kajarambapu College of Sugar Technology
Rampur, Tal. Walwa, Dist. Sangli. Pin- 415 409



Dr. R. N. Bhaskar *[Signature]*

[Signature]

C Output (100 Marks)

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
1	Average result of final year of last year ✓ 91% to 100% Result (10) Marks 81% to 90 % Result (8) Marks 71% to 80% Result (6) Marks 61% to 70% Result (4) Marks 60% & Below Result (2) Marks	10	Yes	10	10
2	No. of students passed in first class and above in final year (last year) ✓ 71% to 100 % (5) Marks 51% to 70 % (3) Marks 26% to 50 % (2) Marks 25% to 1 % (1) Marks	5	Yes	5	5
3	No. of students in University merit list in final year (last year) (1 Mark for each student in Merit List) (Maximum 5 Marks)	5	Yes	5	5
4	Percentage of student progression to higher education (previous graduating batch) A. UG to PG/ B. PG to M. Phil /Ph. D/ C. PhD to Post doctoral ✓ 61% to 100% (5) Marks 41% to 60% (4) Marks 21% to 40% (3) Marks 20% & Less (2) Marks	5	Yes	5	5
5	Percentage of students qualifying in state/ national/ international level examinations during the year (e.g.: NET/SLET/GATE/ GMAT/ CAT/ GRE/TOEFL/Civil Services/State government examinations) No of appeared students No of Qualified students Above 2% (of appeared students) (5) Marks Less than 2% (of appeared students)- (2) Marks	5	No	0	2
6	Percentage of placement of outgoing students during the last year Name of the employer with contact details Number of students placed Name of the employer with contact details Number of students placed ✓ 31 % To 100% (5) Marks 21 to 30% (3) Marks 11 to 20 % (2) Marks 1 to 10% (1) Marks	5	Yes	5	5
7	Number of research papers published in the Journals notified on UGC website during the years (ISSN Only- (Total Papers ÷ Total Teachers) × 100 No of Paper published Per teacher Three Papers-76 % to 100 % (10) Marks Per teacher Two Papers - 51% to 75 % (8) Marks Per teacher One Paper - 26 % to 50 % (5) Marks ✓ Per teacher Below One Paper - 1% to 25% (2) Marks	10	Yes	2	2

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
8	Books and chapters in edited volumes / books published and papers in national / international conference-proceedings per teacher during the year (ISBN / ISSN Only) Number of papers Published in Proceeding during Year - (1 Mark per Paper, Maximum 5 Marks) Number of Books Published during Year - (1 Mark Per Book, Maximum 5 Marks) Chapters in books Published during Year - (0.5 Mark Per Chapter, Maximum 5 Marks)	15	No	0	5
9	No. of faculty members presented papers in symposium / workshop / conference / seminar in last year (1 Mark per Paper, Maximum 5 Marks)	5	Yes	5	5
10	No. of Faculties contributed as resource persons at QIP/symposium /workshop / conference / seminar in last year (1 Mark per Resource Person, Maximum 5 Marks)	5	No	0	0
11	No. of Students Completed M. Phil/Ph. D under the guidance of faculty Members in College (1 Mark per Student, Maximum 5 Marks)	5	No	0	0
12	No. of Major/Minor Research Projects undertaken by faculty (1 Mark per Project, Maximum 5 Marks)	5	Yes	1	0
13	Number of awards and recognition received by faculty from Government /recognized bodies during the year (1 Mark per Award/Recognitions) Total Number of Awards & Recognitions	5	Yes	5	2
14	Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national/international level etc. (award for a team event should be counted as one) during the year International (Sports/ Cultural) (3) Marks National (Sports/ Cultural) (2) Marks	5	No	0	0
15	Sports Scholarship received by the college during last year	5	No	0	0
16	Percentage of students benefited by Vocational Education and Training (VET)/Skill education/professional education during the year 51 to 100% (5) Marks 26 to 50% (3) Marks 1% to 25 % (2) Marks	5	Yes	3	5

Grade :-

81% and Above = A+

71% to 80% = A

61% to 70% = B

51% to 60% = C

50% and Below = D

	College Marks	Committee Mark
Total Marks :-	100.00	
Obtained Marks :-	46.00	51.00
Percentage Of marks :-	46.00%	51.00%
Grade :-	D	C

S.D. M. J. Desai -

Z. D. R. N. Bhasin

Rajarambapu
PRINCIPAL

Rajarambapu College of Sugar Technology
Islampur, Tal. Walwa, Dist. Sangli. Pin- 415 400



DEPT. OF Sugar Technology
Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2019- 2020

Performed by

Prin.Dr. S.B.Mane, IQAC and Management



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2019-20

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2010

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	UG	Year	PG	Subject	M.Phil	Ph.D
2010	Bachelor of Science	2016	Master of Science	Sugar technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DCS Operator	Lifelong Learning & Extension	Shivaji University Kolhapur.	2019-2020
2	Sugar Engineering	Lifelong Learning & Extension	Shivaji University Kolhapur.	2019-2020

- 5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL**
- 6) Courses conducted in collaboration with Industries, other universities and Institutions:.... NIL**
- 7) State Programs relating curriculum with cross cutting issues conducted:....NIL**
- 8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify: Semester/Choice Based Credit System CBCS**
- 9) Whether e-Governance is in practice? ----Yes**
- 10) Code, conduct, professional ethics, core values for staff, students documented?Yes**
- 11) Whether well-defined college organizational structure, functions of various College committees. Are documented and implemented?.....Yes**
- 12) A: Whether staff is involved in decision making?Yes**
B: Whether incentives and welfare measures for staff and students----Yes.
- 13) Number of teaching posts sanctioned, filled and vacant.:**

Designation	Sanctioned	Filled	Filled under Management
Professor	NIL	NIL	NIL
Assistant Professor	NIL	NIL	NIL



14) Faculty profile with name, qualification, designation, experience, nature of appointment (confirmed/probation/temporary):

a) Appointed on Government Sanctioned Post.

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
NIL	NIL	NIL	NIL	NIL

b) Appointed from College/ Management Fund

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
Miss. N.M. Patil	Asst. Prof.	M.Sc. Chemistry	02Years	Full Time
Miss. A. N. Magdum	Asst. Prof.	M.E. Chemical	02Years	Full Time
Mr. R.V. Kulkarni	Asst. Prof.	Sugar Tech VSI	04Years	Full Time
Mr. U.S. Chavan	Asst. Prof.	Sugar Tech VSI	03Years	Full Time
Mr. H.M. Hougondi	Asst. Prof.	M.E.	03Years	Full Time
Mrs. S.D. Patil	Asst. Prof.	M.Sc.	02Years	CHB
Mr. S.B. Mali	Asst. Prof.	M.A. English	02Years	CHB
Mr. A.M. Ghadage	Asst. Prof.	M.Sc.	02Years	CHB
Miss. K.A. Sande	Asst. Prof.	M.Sc.	01 Years	CHB
Miss. A.M. Bhalekar	Asst. Prof.	M.Sc. Chemistry	02Years	CHB

15) List of Visiting Fellows/Teachers, Academic/Industry experts

Sr.No.	Name of Faculty	Visiting Department
1	Mr. V. R. Kaledhonkar	Sugar Technology
2	Mr. S.V. Kulkarni	Sugar Technology
3	Mr. N.R. Savekar	Sugar Engineering
4	Mr. B.N. Patil	Sugar Engineering



16) Programme-wise Student :Teacher Ratio & Computer : student Ratio

Programme	Student Teacher Ratio	Computer: Student Ratio
2019-2020		
B.Sc.-I	9.6	19.2
B.Sc.- II		
B.Sc.- III		
M.Sc.-I		
M.Sc.-II		

17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	---	---	01	01
2	Attendant	---	---	01	01
3	Clerk (office)	---	---	---	---
4	Peon	---	---	01	01

18) Information about research grants, projects completed and ongoing

a) From International/ National funding:

Sr. No.	Name of the Principal Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

(b) From NGO, Industry, Individual, any funding agencies:

Sr.No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL



19) Linkages/Functional MOU'S/collaboration (details regarding revenue generated, Faculty & Students Exchange program, research, Internship, On job training, Field projects), Funds received through DST-FIST; CSIR, UGC-SAP, DAE, DBT, IRNS, ICSSR, AICTE, INCHR, ICSSR, INDUSTRIES, GOVT. & NON GOVT. AGENCIES, INDIVIDUALS.

Sr. No.	Department	MOU
1	Rajrambapu Patil SSK Ltd. SakharaleTal. Walwa Dist. Sangli	Field Visit, On job Training, Internship.

20) Publications:

Sr.No.	Papers published (Less than 10 citations, in data base) in peer reviewed journals	ReferenceBooks/Chapters/book written
	Nil	Nil

21) Details of patents/ copy rights/ Gene sequence/IPR filed & granted and income generated:

Sr. No.	Details of Filed	Income Generation
	NIL	NIL

22) Teaching Learning Evaluation method adopted coursewise

Sr. No.	Course	Methods	ICT use methods	% of Faculties using eLearning resources, e Content methods.
1	B.Sc.I	Class Board Teaching	Videos PPT,	All
2	B.Sc.II	Class Board Teaching	Videos PPT,	All
3	B.Sc. III	Class Board Teaching	Videos PPT,	All
4	M.Sc.-I	Class Board Teaching	Videos PPT,	All
5	M.Sc.-II	Class Board Teaching	Videos PPT,	All

23) Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.]

Sr.No	Name of Teacher	Details
1	NIL	



24) Whether learner assessment test, identification of slow/ advance learners done & accordingly guidance given & Mentorship is in existence

Sr. No.	Identification of slow/ advance learners done	Mentor: Mentee Ratio
2018-19	For Identification of slow / advance learners at first years students of B.Sc. entry level test is taken. Below 45% Consider Slow Learners Above 65% Consider Advance Learners	1 : 20

25) Participation of teachers in various academic/professional competency& ethics activities & in committees on University level, State, National, International level (give details)

Sr. No.	Name of Teacher	Details
1	Miss. N.M. Patil	University Theory Exam Paper setter
2	Miss. A. N. Magdum	University Theory Exam Paper setter
3	Mr. R.V. Kulkarni	University Theory Exam Paper setter
4	Mr. U.S. Chavan	University Theory Exam Paper setter
5	Mrs. S.D. Patil	University Theory Exam Paper setter
6	Mr. S.B. Mali	University Theory Exam Paper setter
7	Mr. A.M. Ghadage	University Theory Exam Paper setter
8	Miss. K.M. Sande	University Theory Exam Paper setter
9	Miss. A.M. Bhalekar	University Theory Exam Paper setter

26) Deputation of Students to outside Academic/ Social Activities (Department Wise)

Sr. No.	Name of Student	Details
	NIL	NIL



27) Awards/Prizes and recognitions received by teachers at university, State, national and international level.

Sr. No.	Name of Teacher	Awards/ Prizes and Recognitions
	NIL	NIL

28) Awards/Prizes and recognitions received by students at university, State, national and international level.

Sr. No	Name of Student	Awards/ Prizes
	NIL	NIL

29) Details of Seminars/ Conferences/ Workshops organized at university, state, national and international level and the source of funding with details:

Sr. No	Name of Conference/ Seminars/Workshops	Funding agency	No. of Participants	University/State/ National/International	Dates
1	NIL	NIL	NIL	NIL	NIL

30) Student profile program-wise at UG and PG

Program	Applications Received	No. of students admitted	Seats Available	Male	Female	Total	Year
B.Sc. I	35	14	50	14	00	14	2019-2020
B.Sc. II	35	31	50	31	00	31	2019-2020
B.Sc. III	37	36	50	31	05	36	2019-2020
M.Sc. I	05	10	50	09	01	10	2019-2020
M.Sc. II	01	05	50	05	00	05	2019-2020

31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
B.Sc. I SEM.I	14	13	92.85 %
B.Sc. I SEM.II	12	12	100 %
B.Sc. II SEM.III	29	16	55.17 %
B.Sc. II SEM.IV	29	28	96.55 %



B.Sc. III SEM.V	37	37	100 %
B.Sc. III SEM-VI	36	35	97.22 %
M.Sc. I SEM.I	07	07	100 %
M.Sc. I SEM.II	07	07	100 %
M.Sc. I SEM.III	05	05	100 %
M.Sc. I SEM.IV	05	05	100 %

32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	22
Students Placed	08
self employed	06

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:-----Yes
- b) Departmental Library (books, journals etc.):-----Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students--Yes
- d) Sufficient number of class rooms & Labs, equipment's:-----Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:-----Yes
- f) Smart boards/ interactive board:-----No
- g) e-content facility, mechanism for creation & transfer of knowledge:--Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:-----Yes

34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?-----Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? -----Yes
- c) Whether feed-backs taken from stake holders, analysed & corrective measures are taken?---Yes



d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?-----Yes

e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-ICT, NPTEL videos / National knowledge network connectivity, Pramod Mahajan skill oriented courses, NSBD (National skill development board) courses, google group / email, Skype chatting, departmental website/ blog etc:

----- Students Seminars,Department blog.

f) Does the College have any mechanism to ensure that syllabus is Completed by taking Periodic syllabi completion reports?-----Yes

g) Whether Bridge/Remedial courses introduced? If yes, Give details.-----NIL

Remedial courses for slow learners

35) Whether the performance feedback of the teacher evaluation by the students taken, Analysed and suggestions communicated to teacher?-----Yes

36) Whether transparent mechanism for effective grievance redressal cell for exam, anti sexual cell,anti ragging cell ----- Yes

37) State distinguished alumni with their contribution (fund, guidance etc.) to College. (State No. of Alumni meetings held). Whether Alumni is registered?

Alumni Fund	NIL	NIL
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38) Give details of % of student's participation in activities

Sr. No.	Activity	% of students
1	Students Seminars	60 %
2	Woman Empowerment Program	25 %
3	Lead College Work shop	90 %

39) Highlight the best practice undertaken & exemplify performance of the college in one area of stated vision, mission priority, thrust.

NIL	NIL
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40: State % of passing, rank holders of outgoing Final Year students:

Title of Programme	Total No. of Student Appeared	Distinction	No. of Students in First Class	No. of Students in Second Class	No. of Students in pass Class	Percentage of passing of students
B. Sc. III	36	25	10	00	11	87.22
M. Sc. II	07	07	00	00	07	100

Declaration by Principal of the College:

I am aware that the above information provided, is true & will be validated by the AAA committee during the ALCET

(Signature)
Principal
St. VT Bangalore

Date:

RECOMMENDATIONS:

1)

2)

Academic & Administrative Audit Committee

1) Dr. S.A. Kanna
2) Dr. H.T. Dinde

Date:



DEPT. OF Alcohol Technology
Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2019- 2020

Performed by

IQAC and Management



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2018-19

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2016

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	PG	Subject	M.Phil	Ph.D
2016	Master of Science	Alcohol Technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DPO Operator	Lifelong Learning	Shivaji University Kolhapur.	2019-2020

5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL

6) Courses conducted in collaboration with Industries, other universities and Institutions:..... NIL

7) State Programs relating curriculum with cross cutting issues conducted:.....NIL

8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify:Semester/Choice Based Credit System CBCS

9) Whether e-Governance is in practice? -----Yes

10) Code, conduct, professional ethics, core values for staff, students documented?Yes

11) Whether well-defined college organizational structure, functions of various College committees. Are documented and implemented?.....Yes

12) A: Whether staff is involved in decision making?Yes

B: Whether incentives and welfare measures for staff and students----Yes.

13) Number of teaching posts sanctioned, filled and vacant.:

Designation	Sanctioned	Filled	Filled under CAS/Management
Professor	NIL	NIL	NIL
Assistant Professor	02	02	Management



14) Faculty profile with name, qualification, designation, experience, nature of appointment (confirmed/probation/temporary):

a) Appointed on Government Sanctioned Post.

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
NIL	NIL	NIL	NIL	NIL

b) Appointed from College/ Management Fund

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
Mrs. S.A.Mane	Asst. Prof.	AVSI	2Years	Full Time
Dr.S.G.Patil	Asst. Prof.	M.Sc.phd	2Years	Full Time

15) List of Visiting Fellows/Teachers, Academic/Industry experts

Sr.No.	Name of Faculty	Visiting Department
1	Mr. V. R. Kaledhonkar	Alcohol Technology
2	Mr. S.V. Kulkarni	Alcohol Technology

16) Programme-wise Student :Teacher Ratio & Computer : student Ratio

Programme	Student Teacher Ratio	Computer: Student Ratio
2018-2019		
M.Sc.-I	16	3:2
M.Sc.-II	11	2:2

17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	01	01	---	01
2	Attendant	02	02	---	02
3	Clerk (office)	---	---	---	---



18) Information about research grants, projects completed and ongoing
a) From International/ National funding:

Sr. No.	Name of the Principal Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

(b) From NGO, Industry, Individual, any funding agencies:

Sr.No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

19) Linkages/Functional MOU'S/collaboration (details regarding revenue generated, Faculty & Students Exchange program, research, Internship, On job training, Field projects), Funds received through DST-FIST; CSIR, UGC-SAP, DAE, DBT, BRNS, ICSSR, AICTE, INCHR, ICSSR, INDUSTRIES, GOVT. & NON GOVT. AGENCIES, INDIVIDUALS.

Sr. No.	Department	MOU
1	Vishwasrao Naik SSK Ltd. Chikhali Tal. Shirala Dist. Sangli	Field Visit, On job Training, Internship.

20) Publications:

Sr.No.	Papers published (Less than 10 citations, in data base) in peer reviewed journals	Reference Books/Chapters/book written
	Nil	Nil

21) Details of patents/ copy rights/ Gene sequence/ IPR filed & granted and income generated:

Sr. No.	Details of Filed	Income Generation
	NIL	NIL



22) Teaching Learning Evaluation method adopted coursewise

Sr. No.	Course	Methods	ICT use methods	% of Faculties using eLearning resources, e Content methods.
1	M.Sc.-I	Class Board Teaching	Videos PPT,	All
2	M.Sc.-II	Class Board Teaching	Videos PPT,	All

23) Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.]

Sr.No	Name of Teacher	Details
1	NIL	

24) Whether learner assessment test, identification of slow/ advance learners done & accordingly guidance given & Mentorship is in existence

Sr. No.	Identification of slow/ advance learners done	Mentor: Mentee Ratio
2019-20	For Identification of slow / advance learners at first years students of M.Sc. entry level test is taken. Below 45% Consider Slow Learners Above 65% Consider Advance Learners	1 : 20

25) Participation of teachers in various academic/professional competency & ethics activities & in committees on University level, State, National, International level (give details)

Sr. No.	Name of Teacher	Details
5	Mrs. S.D. Patil	University Theory Exam Paper setter

26) Deputation of Students to outside Academic/ Social Activities (Department Wise)

Sr. No.	Name of Student	Details
	NIL	NIL



27) Awards/Prizes and recognitions received by teachers at university, State, national and international level.

Sr. No.	Name of Teacher	Awards/ Prizes and Recognitions
	NIL	NIL

28) Awards/Prizes and recognitions received by students at university, State, national and international level.

Sr. No	Name of Student	Awards/ Prizes
	NIL	NIL

29) Details of Seminars/ Conferences/ Workshops organized at university, state, national and international level and the source of funding with details:

Sr. No	Name of Conference/ Seminars/Workshops	Funding agency	No. of Participants	University/State/ National/International	Dates
1	NIL	NIL	NIL	NIL	NIL

30) Student profile program-wise at UG and PG

Program	Applications Received	No. of students admitted	Seats Available	Male	Female	Total	Year
M.Sc. I	29	29	50	26	03	29	2019-2020
M.Sc. II	16	16	50	16	00	16	2019-2020

31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
M.Sc. I	29	29	100
M.Sc. II	16	16	100



- 32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	—
Students Placed	14
self employed	02

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:-----Yes
- b) Departmental Library (books, journals etc.):-----Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students--Yes
- d) Sufficient number of class rooms & Labs, equipment's:-----Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:-----Yes
- f) Smart boards/ interactive board:-----No
- g) e-content facility, mechanism for creation & transfer of knowledge:--Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:-----Yes

34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?----Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? -----Yes
- c) Whether feed-backs taken from stake holders, analysed & corrective measures are taken?---Yes
- d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?-----Yes
- e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-ICT, NPTEL videos / National knowledge network connectivity, Pramod Mahajan skill oriented courses, NSBD (National skill development board) courses, google group / email, Skype chatting, departmental website/ blog etc;



----- Students Seminars, Department blog.

f) Does the College have any mechanism to ensure that syllabus is Completed by taking Periodic syllabi completion reports?-----Yes

g) Whether Bridge/Remedial courses introduced? If yes, Give details.-----NIL

Remedial courses for slow learners

35) Whether the performance feedback of the teacher evaluation by the students taken, Analysed and suggestions communicated to teacher?-----Yes

36) Whether transparent mechanism for effective grievance redressal cell for exam, anti sexual cell, anti ragging cell ----- Yes

37) State distinguished alumni with their contribution (fund, guidance etc.) to College. (State No. of Alumni meetings held). Whether Alumni is registered?

Alumni Fund	NIL	NIL
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38) Give details of % of student's participation in activities

Sr. No.	Activity	% of students
1	Students Seminars	70 %
2	Woman Empowerment Program	30 %
3	Lead College Work shop	100%

39) Highlight the best practice undertaken & exemplify performance of the college in one area of stated vision, mission priority, thrust.

NIL	
-----	--

40) State % of passing, rank holders of outgoing Final Year students:

Title of Programme	Total No. of Student Appeared	Distinction	No. of Students in First Class	No. of Students in Second Class	No. of Students in pass Class	Percentage of passing of students
M.Sc. II	16	00	16	0	0	100



Declaration by Principal of the College:

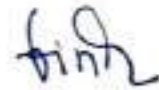
I am aware that the above information provided, is true & will be validated by the AAA committee during the AUDIT.


Principal,
RCST, Islampur

Date: 7/04/2020

RECOMMENDATIONS: 1) fulfillment of qualified
2) Faculty has to be made
3) Required equipment are to be
purchased.

Academic & Administrative Audit Committee

1) Dr. S. A. Karmale 
2) Dr. H. T. Dinde 

Date:



DEPT. OF Sugar Technology
Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2018- 2019

Performed by

Incharge Prin.Miss. N.M. Patil, IQAC and Management



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2018-19

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2010

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	UG	Year	PG	Subject	M.Phil	Ph.D
2010	Bachelor of Science	2016	Master of Science	Sugar technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DCS Operator	Lifelong Learning & Extension	Shivaji University Kolhapur.	2018-2019
2	Sugar Engineering	Lifelong Learning & Extension	Shivaji University Kolhapur.	2018-2019

5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL

6) Courses conducted in collaboration with Industries, other universities and Institutions:.... NIL

7) State Programs relating curriculum with cross cutting issues conducted:....NIL

8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify:Semester/Choice Based Credit System CBCS

9) Whether e-Governance is in practice? -----Yes

10) Code, conduct, professional ethics, core values for staff, students documented?Yes

11) Whether well-defined college organizational structure, functions of various College committees, Are documented and implemented?.....Yes

12) A: Whether staff is involved in decision making?Yes

B: Whether incentives and welfare measures for staff and students----Yes.

13) Number of teaching posts sanctioned, filled and vacant.:

Designation	Sanctioned	Filled	Filled under Management
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Professor	NIL	NIL	NIL
Assistant Professor	NIL	NIL	NIL

14) Faculty profile with name, qualification, designation, experience, nature of appointment (confirmed/probation/temporary):

a) Appointed on Government Sanctioned Post.

Name	Designation	Qualifications	Teaching/ Research Experience	Nature of appointment
NIL	NIL	NIL	NIL	NIL

b) Appointed from College/ Management Fund

Name	Designation	Qualifications	Teaching/ Research Experience	Nature of appointment
Miss. N.M. Patil	Asst. Prof.	M.Sc. Chemistry	02Years	Full Time
Miss. A. N. Magdum	Asst. Prof.	M.E. Chemical	02Years	Full Time
Mr. R.V. Kulkarni	Asst. Prof.	Sugar Tech VSI	04Years	Full Time
Mr. U.S. Chavan	Asst. Prof.	Sugar Tech VSI	03Years	Full Time
Mr. H.M. Hougondi	Asst. Prof.	M.E.	03Years	Full Time
Mrs. S.D. Patil	Asst. Prof.	M.Sc.	02Years	CHB
Mr. S.B. Mali	Asst. Prof.	M.A. English	02Years	CHB
Mr. A.M. Ghadage	Asst. Prof.	M.Sc.	02Years	CHB
Miss. K.A. Sande	Asst. Prof.	M.Sc.	01 Years	CHB
Miss. A.M. Bhalekar	Asst. Prof.	M.Sc. Chemistry	02Years	CHB

15) List of Visiting Fellows/Teachers, Academic/Industry experts

Sr.No.	Name of Faculty	Visiting Department
1	Mr. V. R. Kaledhonkar	Sugar Technology
2	Mr. S.V. Kulkarni	Sugar Technology



16) Programme-wise Student :Teacher Ratio & Computer : student Ratio

Programme	Student Teacher Ratio	Computer: Student Ratio
2018-2019		
B.Sc.-I	11.1	22.2
B.Sc.- II		
B.Sc.- III		
M.Sc.-I		
M.Sc.-II		

17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	---	---	01	01
2	Attendant	---	---	01	01
3	Clerk (office)	---	---	---	---
4	Peon	---	---	01	01

18) Information about research grants, projects completed and ongoing
a) From International/ National funding:

Sr. No.	Name of the Principal Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

(b) From NGO, Industry, Individual, any funding agencies:

Sr.No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL



19) Linkages/Functional MOU'S/collaboration (details regarding revenue generated, Faculty & Students Exchange program, research, Internship, On job training, Field projects), Funds received through DST-FIST; CSIR, UGC-SAP, DAE, DBT, BRNS, ICSSR, AICTE, INCHR, ICSSR, INDUSTRIES, GOVT. & NON GOVT. AGENCIES, INDIVIDUALS.

Sr. No.	Department	MOU
1	Rajrambapu Patil SSK Ltd, Sakharale Tal, Walwa Dist. Sangli	Field Visit, On job Training, Internship.

20) Publications:

Sr.No.	Papers published (Less than 10 citations, in data base) in peer reviewed journals	Reference Books/Chapters/book written
	Nil	Nil

21) Details of patents/ copy rights/ Gene sequence/IPR filed & granted and income generated:

Sr. No.	Details of Filed	Income Generation
	NIL	NIL

22) Teaching Learning Evaluation method adopted coursewise

Sr. No.	Course	Methods	ICT use methods	% of Faculties using eLearning resources, e Content methods.
1	B.Sc.I	Class Board Teaching	Videos PPT,	All
2	B.Sc.II	Class Board Teaching	Videos PPT,	All
3	B.Sc. III	Class Board Teaching	Videos PPT,	All
4	M.Sc.-I	Class Board Teaching	Videos PPT,	All
5	M.Sc.-II	Class Board Teaching	Videos PPT,	All

23) Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.]

Sr.No	Name of Teacher	Details
1	NIL	



24) Whether learner assessment test, identification of slow/ advance learners done & accordingly guidance given & Mentorship is in existence

Sr. No.	Identification of slow/ advance learners done	Mentor: Mentee Ratio
2018-19	For Identification of slow / advance learners at first years students of B.Sc. entry level test is taken. Below 45% Consider Slow Learners Above 65% Consider Advance Learners	1 : 20

25) Participation of teachers in various academic/professional competency & ethics activities & in committees on University level, State, National, International level (give details)

Sr. No.	Name of Teacher	Details
1	Miss. N.M. Patil	University Theory Exam Paper setter
2	Miss. A. N. Magdum	University Theory Exam Paper setter
3	Mr. R.V. Kulkarni	University Theory Exam Paper setter
4	Mr. U.S. Chavan	University Theory Exam Paper setter
5	Mrs. S.D. Patil	University Theory Exam Paper setter
6	Mr. S.B. Mali	University Theory Exam Paper setter
7	Mr. A.M. Ghadage	University Theory Exam Paper setter
8	Miss. K.M. Sande	University Theory Exam Paper setter
9	Miss. A.M. Bhalekar	University Theory Exam Paper setter

26) Deputation of Students to outside Academic/ Social Activities (Department Wise)

Sr. No.	Name of Student	Details
	NIL	NIL



27) Awards/Prizes and recognitions received by teachers at university, State, national and international level.

Sr. No.	Name of Teacher	Awards/ Prizes and Recognitions
	NIL	NIL

28) Awards/Prizes and recognitions received by students at university, State, national and international level.

Sr. No	Name of Student	Awards/ Prizes
	NIL	NIL

29) Details of Seminars/ Conferences/ Workshops organized at university, state, national and international level and the source of funding with details:

Sr. No	Name of Conference/ Seminars/Workshops	Funding agency	No. of Participants	University/State/ National/International	Dates
1	Chemistry In Juice Clarification Process In Sugar Industry	Self	30	College level	05-10-2018

30) Student profile program-wise at UG and PG

Program	Applications Received	No. of students admitted	Seats Available	Male	Female	Total	Year
B.Sc. I	35	33	50	32	01	33	2018-2019
B.Sc. II	35	35	50	30	05	35	2018-2019
B.Sc. III	37	37	50	36	1	37	2018-2019
M.Sc. I	05	05	50	05	00	05	2018-2019
M.Sc. II	01	01	50	01	00	01	2018-2019

31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
B.Sc. I SEM.I	33	33	100 %
B.Sc. I SEM.II	29	29	100 %
B.Sc. II SEM.III	33	33	100 %



B.Sc. II SEM,IV	33	33	100 %
B.Sc. III SEM, V	33	33	100 %
B.Sc. III SEM-VI	33	33	100 %
M.Sc. I SEM,I	05	05	100 %
M.Sc. I SEM,II	05	05	100 %
M.Sc. I SEM,III	01	01	100 %
M.Sc. I SEM,IV	01	01	100 %

32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	11
Students Placed	15
self employed	07

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:—Yes
- b) Departmental Library (books, journals etc.):—Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students—Yes
- d) Sufficient number of class rooms & Labs, equipment's:—Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:—Yes
- f) Smart boards/ interactive board:—No
- g) e-content facility, mechanism for creation & transfer of knowledge:—Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:—Yes

34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?—Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? —Yes
- c) Whether feed-backs taken from stake holders, analysed & corrective



measures are taken?---Yes

d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?----Yes

e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-ICT, NPTEL videos / National knowledge network connectivity, Pramod Mahajan skill oriented courses, NSBD (National skill development board) courses, google group / email, Skype chatting, departmental website/ blog etc:

----- Students Seminars, Department blog.

f) Does the College have any mechanism to ensure that syllabus is Completed by taking Periodic syllabi completion reports?-----Yes

g) Whether Bridge/Remedial courses introduced? If yes, Give details.-----NIL

Remedial courses for slow learners

35) Whether the performance feedback of the teacher evaluation by the students taken, Analysed and suggestions communicated to teacher?-----Yes

36) Whether transparent mechanism for effective grievance redressal cell for exam, anti sexual cell, anti ragging cell ----- Yes

37) State distinguished alumni with their contribution (fund, guidance etc.) to College. (State No. of Alumni meetings held). Whether Alumni is registered?

Alumni Fund	NIL	NIL
-------------	-----	-----

38) Give details of % of student's participation in activities

Sr. No.	Activity	% of students
1	Students Seminars	65 %
2	Woman Empowerment Program	26 %
3	Lead College Work shop	90 %

39) Highlight the best practice undertaken & exemplify performance of the college in oncarca of stated vision, mission priority, thrust.

NIL	NIL
-----	-----



40) State % of passing, rank holders of outgoing Final Year students:

Title of Programme	Total No. of Student Appeared	Distinction	No. of Students in First Class	No. of Students in Second Class	No. of Students in pass Class	Percentage of passing of students
B.Sc. III	33	02	03	18	11	100
M.Sc. II	01	01	00	00	00	100

Declaration by Principal of the College:

I am aware that the above information provided, is true & will be validated by the AAA committee during the AUDIT.

(Signature)

I/CPrincipal,

RCST, Islampur

Date:

RECOMMENDATIONS:1)

2)

3)

Academic & Administrative Audit Committee

1) *(Signature)*

Dr. P. N. Bhasarkar

2) *(Signature)*

Dr. Prakash Buzute

Date:



DEPT. OF Alcohol Technology
Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2018- 2019

Performed by

Prin.Dr.Govindwar, IQAC and Management



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2018-19

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2016

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	PG	Subject	M.Phil	Ph.D
2016	Master of Science	Alcohol Technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DPO Operator	Lifelong Learning	Shivaji University Kolhapur.	2018-2019

5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL

6) Courses conducted in collaboration with Industries, other universities and Institutions:.... NIL

7) State Programs relating curriculum with cross cutting issues conducted:....NIL

8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify:Semester/Choice Based Credit System CBCS

9) Whether e-Governance is in practice? -----Yes

10) Code, conduct, professional ethics, core values for staff, students documented?Yes

11) Whether well-defined college organizational structure, functions of various College committees. Are documented and implemented?.....Yes

12) A: Whether staff is involved in decision making?Yes

B: Whether incentives and welfare measures for staff and students----Yes.

13) Number of teaching posts sanctioned, filled and vacant.:

Designation	Sanctioned	Filled	Filled under CAS/Management
Professor	NIL	NIL	NIL
Assistant Professor	02	02	Management



14) Faculty profile with name, qualification, designation, experience, nature of appointment (confirmed/probation/temporary):

a) Appointed on Government Sanctioned Post.

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
NIL	NIL	NIL	NIL	NIL

b) Appointed from College/ Management Fund

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
Mrs. S.A.Mane	Asst. Prof.	AVSI	2Years	Full Time
Dr.S.G.Patil	Asst. Prof.	M.Sc.phd	2Years	Full Time

15) List of Visiting Fellows/Teachers, Academic/Industry experts

Sr.No.	Name of Faculty	Visiting Department
1	Mr. V. R. Kaledhonkar	Alcohol Technology
2	Mr. S.V. Kulkarni	Alcohol Technology

16) Programme-wise Student :Teacher Ratio & Computer : student Ratio

Programme	Student Teacher Ratio	Computer: Student Ratio
2018-2019		
M.Sc.-I	16	
M.Sc.-II	11	

17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	01	01	---	01
2	Attendant	02	02	---	02
3	Clerk (office)	---	---	---	---



18) Information about research grants, projects completed and ongoing
a) From International/ National funding:

Sr. No.	Name of the Principal Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

(b) From NGO, Industry, Individual, any funding agencies:

Sr.No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

19) Linkages/Functional MOU'S/collaboration (details regarding revenue generated, Faculty & Students Exchange program, research, Internship, On job training, Field projects), Funds received through DST-FIST; CSIR, UGC-SAP, DAE, DBT, BRNS, ICSSR, AICTE, INCHR, ICSSR, INDUSTRIES, GOVT. & NON GOVT. AGENCIES, INDIVIDUALS.

Sr. No.	Department	MOU
1	Vishwasrao Naik SSK Ltd. Chikhali Tal. Shirala Dist. Sangli	Field Visit, On job Training, Internship.

20) Publications:

Sr.No.	Papers published (Less than 10 citations, in data base) in peer reviewed journals	Reference Books/Chapters/book written
	Nil	Nil

21) Details of patents/ copy rights/ Gene sequence/IPR filed & granted and income generated:

Sr. No.	Details of Filed	Income Generation
	NIL	NIL



22) Teaching Learning Evaluation method adopted coursewise

Sr. No.	Course	Methods	ICT use methods	% of Faculties using eLearning resources, e Content methods.
1	M.Sc-I	Class Board Teaching	Videos PPT,	All
2	M.Sc.-II	Class Board Teaching	Videos PPT,	All

23) Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.]

Sr.No	Name of Teacher	Details
1	NIL	

24) Whether learner assessment test, identification of slow/ advance learners done& accordingly guidance given & Mentorship is in existence

Sr. No.	Identification of slow/ advance learners done	Mentor: Mentee Ratio
2018-19	For Identification of slow / advance learners at first years students of M.Sc. entry level test is taken. Below 45% Consider Slow Learners Above 65% Consider Advance Learners	1:80

25) Participation of teachers in various academic/professional competency& ethics activities & in committees on University level, State, National, International level (give details)

Sr. No.	Name of Teacher	Details
1	Mrs. S.A.Mane	University Theory Exam Paper setter
5	Dr.S.G.Patil	University Theory Exam Paper setter



26) Deputation of Students to outside Academic/ Social Activities (Department Wise)

Sr. No.	Name of Student	Details
	NIL	NIL

27) Awards/Prizes and recognitions received by teachers at university, State, national and international level.

Sr. No.	Name of Teacher	Awards/ Prizes and Recognitions
	NIL	NIL

28) Awards/Prizes and recognitions received by students at university, State, national and international level.

Sr. No	Name of Student	Awards/ Prizes
	NIL	NIL

29) Details of Seminars/ Conferences/ Workshops organized at university, state, national and international level and the source of funding with details:

Sr. No	Name of Conference/ Seminars/Workshops	Funding agency	No. of Participants	University/State/ National/International	Dates
1	NIL	NIL	NIL	NIL	NIL

30) Student profile program-wise at UG and PG

Program	Applications Received	No. of students admitted	Seats Available	Male	Female	Total	Year
M.Sc. I	16	16	50	16	00	16	2018-2019
M.Sc. II	11	11	50	11	00	11	2018-2019

31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
M.Sc. I	16	16	100
M.Sc. II	11	11	100



- 32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	~
Students Placed	07
self employed	02

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:----Yes
- b) Departmental Library (books, journals etc.):-----Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students--Yes
- d) Sufficient number of class rooms & Labs, equipment's:-----Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:-----Yes
- f) Smart boards/ interactive board:-----No
- g) e-content facility, mechanism for creation & transfer of knowledge:--Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:-----Yes

34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?----Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? -----Yes
- c) Whether feed-backs taken from stake holders, analysed & corrective measures are taken?---Yes
- d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?----Yes
- e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-ICT, NPTEL videos / National knowledge network connectivity, Pramod Mahajan skill oriented courses, NSBD (National skill development board) courses, google group / email, Skype chatting, departmental website/ blog etc:



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2018-19

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2016

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	PG	Subject	M.Phil	Ph.D
2016	Master of Science	Alcohol Technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DPO Operator	Lifelong Learning	Shivaji University Kolhapur.	2018-2019

- 5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL**
- 6) Courses conducted in collaboration with Industries, other universities and Institutions:.... NIL**
- 7) State Programs relating curriculum with cross cutting issues conducted:....NIL**
- 8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify:Semester/Choice Based Credit System CBCS**
- 9) Whether e-Governance is in practice? -----Yes**
- 10) Code, conduct, professional ethics, core values for staff, students documented?Yes**
- 11) Whether well-defined college organizational structure, functions of various College committees. Are documented and implemented?.....Yes**
- 12) A: Whether staff is involved in decision making?Yes**
B: Whether incentives and welfare measures for staff and students----Yes.
- 13) Number of teaching posts sanctioned, filled and vacant.:**

Designation	Sanctioned	Filled	Filled under CAS/Management
Professor	NIL	NIL	NIL
Associate Professor	01	01	CAS



----- Students Seminars, Department blog.

f) Does the College have any mechanism to ensure that syllabus is Completed by taking Periodic syllabi completion reports?-----Yes

g) Whether Bridge/Remedial courses introduced? If yes, Give details.-----NIL

Remedial courses for slow learners

35) Whether the performance feedback of the teacher evaluation by the students taken, Analysed and suggestions communicated to teacher?-----Yes

36) Whether transparent mechanism for effective grievance redressal cell for exam, anti sexual cell, anti ragging cell ----- Yes

37) State distinguished alumni with their contribution (fund, guidance etc.) to College. (State No. of Alumni meetings held). Whether Alumni is registered?

Alumni Fund	NIL	NIL
-------------	-----	-----

38) Give details of % of student's participation in activities

Sr. No.	Activity	% of students
1	Students Seminars	70 %
2	Woman Empowerment Program	30 %
3	Lead College Work shop	100%

39) Highlight the best practice undertaken & exemplify performance of the college in one area of stated vision, mission priority, thrust.

NIL	
-----	--

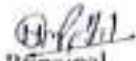
40) State % of passing, rank holders of outgoing Final Year students:

Title of Programme	Total No. of Student Appeared	Distinction	No. of Students in First Class	No. of Students in Second Class	No. of Students in pass Class	Percentage of passing of students
M.Sc. II	11	00	11	0	0	100



Declaration by Principal of the College:

I am aware that the above information provided, is true & will be validated by the AAA committee during the AUDIT.


Principal,
RCST, Islampur

Date: 10/04/2019

RECOMMENDATIONS: 1) steps to be taken to increase the student strength.
2) visiting faculty of vsl can be
3) appointed for the benefit of the student.

Academic & Administrative Audit Committee

- 1)  Dr. R. N. Phasax.
- 2)  - Dr. Prakash Buzante.

Date:



DEPT. OF Sugar Technology
Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2017- 2018

Performed by

Prin. Dr. S.P Govindwar, IQAC and Management



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2017-18

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2010

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	UG	Year	PG	Subject	M.Phil	Ph.D
2010	Bachelor of Science	2016	Master of Science	Sugar technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DCS Operator	Lifelong Learning	Shivaji University Kolhapur.	2017-2018
2	Sugar Engineering	Lifelong Learning	Shivaji University Kolhapur.	2017-2018

5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL

6) Courses conducted in collaboration with Industries, other universities and Institutions:.... NIL

7) State Programs relating curriculum with cross cutting issues conducted:....NIL

8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify:Semester/Choice Based Credit System CBCS

9) Whether e-Governance is in practice? -----Yes

10) Code, conduct, professional ethics, core values for staff, students documented?Yes

11) Whether well-defined college organizational structure, functions of various College committees. Are documented and implemented?.....Yes

12) A: Whether staff is involved in decision making?Yes

B: Whether incentives and welfare measures for staff and students----Yes.



13) Number of teaching posts sanctioned, filled and vacant.:

Designation	Sanctioned	Filled	Filled under Management
Professor	01	01	01
Assistant Professor	01	01	Management

14) Faculty profile with name, qualification, designation, experience, nature of appointment (confirmed/probation/temporary):

a) Appointed on Government Sanctioned Post.

Name	Designation	Qualifications	Teaching/ Research Experience	Nature of appointment
Dr. S.P. Govindwar	Principal	M.Sc. Ph. D	35 Years	Full Time
Mr. A.B. Mujawar	Physical Director	M.P.E.D. NET	5 Years	Full Time

b) Appointed from College/ Management Fund

Name	Designation	Qualifications	Teaching/ Research Experience	Nature of appointment
Miss. N.M. Patil	Asst. Prof.	M.Sc. Chemistry	02Years	Full Time
Miss. A. N. Magdum	Asst. Prof.	M.E. Chemical	02Years	Full Time
Mr. R.V. Kulkarni	Asst. Prof.	Sugar Tech VSI	04Years	Full Time
Mr. U.S. Chavan	Asst. Prof.	Sugar Tech VSI	03Years	Full Time
Mrs. S.D. Patil	Asst. Prof.	M.Sc.	02Years	CHB
Mr. S.B. Mali	Asst. Prof.	M.A. English	02Years	CHB
Mr. A.M. Ghadage	Asst. Prof.	M.Sc.	02Years	CHB
Miss. A.A.Khambe	Asst. Prof.	M.Sc.	02Years	CHB
Miss. A.M. Bhalekar	Asst. Prof.	M.Sc. Chemistry	02Years	CHB

15) List of Visiting Fellows/Teachers, Academic/Industry experts

Sr.No.	Name of Faculty	Visiting Department
1	Mr. V. R. Kaledhonkar	Sugar Technology
2	Mr. S.V. Kulkarni	Sugar Technology



16) Programme-wise Student : Teacher Ratio & Computer : student Ratio

Programme	Student Teacher Ratio	Computer : Student Ratio
2017-2018		
H Sc - I	9.9	21.8
H Sc - II		
H Sc - III		
M Sc - I		
M Sc - II		

17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	01	01	---	01
2	Attendant	01	01	---	01
3	Clerk (office)	---	---	---	---
4	Peon	01	---	01	01

18) Information about research grants, projects completed and ongoing

a) From International/ National funding:

Sr. No.	Name of the Principal Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

(b) From NGO, Industry, Individual, any funding agencies:

Sr.No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL



19) Linkages/Functional MOU's/collaboration (details regarding revenue generated, Faculty & Students Exchange program, research, Internship, On job training, Field projects), Funds received through DST-FIST, CSR, UGC SAP, DAF, DBT, IRNS, ICSSR, AICTE, INCIR, ICSSR, INDUSTRIES, GOVT. & NON GOVT. AGENCIES, INDIVIDUALS.

Sr. No.	Department	MOU
1	Vishwasrao Naik SSK Ltd. Chikhali Tal. Shirala Dist. Sangli	Field Visit, On job Training, Internship.

20) Publications:

Sr.No.	Papers published (Less than 10 citations, in data base) in peer reviewed journals	Reference Books/Chapters/book written
	NIL	NIL

21) Details of patents/ copy rights/ Gene sequence/IPR filed & granted and income generated:

Sr. No.	Details of Filed	Income Generation
	NIL	NIL

22) Teaching Learning Evaluation method adopted coursewise

Sr. No.	Course	Methods	ICT use methods	% of Faculties using eLearning resources, e Content methods.
1	B.Sc.I	Class Board Teaching	Videos PPT,	All
2	B.Sc.II	Class Board Teaching	Videos PPT,	All
3	B.Sc. III	Class Board Teaching	Videos PPT,	All
4	M.Sc.-I	Class Board Teaching	Videos PPT,	All
5	M.Sc.-II	Class Board Teaching	Videos PPT,	All

23) Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.]

Sr.No	Name of Teacher	Details
1	NIL	



24) Whether learner assessment test, identification of slow/ advance learners done & accordingly guidance given & Mentorship is in existence

Sr. No.	Identification of slow/ advance learners done	Mentor: Mentee Ratio
2017-18	For Identification of slow / advance learners at first years students of B.Sc. entry level test is taken. Below 45% Consider Slow Learners Above 65% Consider Advance Learners	1 : 20

25) Participation of teachers in various academic/professional competency & ethics activities & in committees on University level, State, National, International level (give details)

Sr. No.	Name of Teacher	Details
1	Miss. N.M. Patil	University Theory Exam Paper setter
2	Miss. A. N. Magdum	University Theory Exam Paper setter
3	Mr. R.V. Kulkarni	University Theory Exam Paper setter
4	Mr. U.S. Chavan	University Theory Exam Paper setter
5	Mrs. S.D. Patil	University Theory Exam Paper setter
6	Mr. S.B. Mali	University Theory Exam Paper setter
7	Mr. A.M. Ghadage	University Theory Exam Paper setter
8	Miss. A.A.Khambe	University Theory Exam Paper setter
9	Miss. A.M. Bhalekar	University Theory Exam Paper setter

26) Deputation of Students to outside Academic/ Social Activities (Department Wise)

Sr. No.	Name of Student	Details
	NIL	NIL



27) Awards/Prizes and recognitions received by teachers at university, State, national and international level.

Sr. No.	Name of Teacher	Awards/ Prizes and Recognitions
	NIL	NIL

28) Awards/Prizes and recognitions received by students at university, State, national and international level.

Sr. No	Name of Student	Awards/ Prizes
	NIL	NIL

29) Details of Seminars/ Conferences/ Workshops organized at university, state, national and international level and the source of funding with details:

Sr. No	Name of Conference/ Seminars/Workshops	Funding agency	No. of Participants	University/State/ National/International	Dates
1	Sugarcane Juice Clarification by Mr. R. S. Kanugade, Chief Chemist, Ajinkytara Sahakari SSK Ltd. Shendre Satara	Self	45	College level	23-07-2017

30) Student profile program-wise at UG and PG

Program	Applications Received	No. of students admitted	Seats Available	Male	Female	Total	Year
B.Sc. I	46	42	50	38	04	42	2017-2018
B.Sc. II	31	31	50	30	01	31	2017-2018
B.Sc. III	29	29	50	27	02	29	2017-2018
M.Sc. I	10	6	50	06	00	06	2017-2018
M.Sc. II	01	01	50	01	00	01	2017-2018



31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
B.Sc. I SEM.I	42	15	35.71
B.Sc. I SEM.II	40	28	66.66
B.Sc. II SEM.III	31	20	64.51
B.Sc. II SEM.IV	29	27	93.10
B.Sc. III SEM. V	28	27	96.42
B.Sc. III SEM-VI	28	28	100
M.Sc. I SEM.I	04	01	100
M.Sc. I SEM.II	01	01	100

32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	19
Students Placed	07
self employed	08

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:-----Yes
- b) Departmental Library (books, journals etc.):-----Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students--Yes
- d) Sufficient number of class rooms & Labs, equipment's:-----Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:-----Yes
- f) Smart boards/ interactive board:-----No
- g) e-content facility, mechanism for creation & transfer of knowledge:--Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:-----Yes



34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?—Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? —————Yes.
- c) Whether feed-backs taken from stake holders, analysed & corrective measures are taken?—Yes
- d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?—Yes
- e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-ICT, NPTEL videos / National knowledge network connectivity, Pramod Mahajan skill oriented courses, NSBD (National skill development board) courses, google group / email, Skype chatting, departmental website/ blog etc:
————— Students Seminars, Department blog.
- f) Does the College have any mechanism to ensure that syllabus is Completed by taking Periodic syllabi completion reports?—Yes
- g) Whether Bridge/Remedial courses introduced? If yes, Give details.———NIL

Remedial courses for slow learners

- 35) Whether the performance feedback of the teacher evaluation by the students taken, Analysed and suggestions communicated to teacher?—Yes
- 36) Whether transparent mechanism for effective grievance redressal cell for exam, anti sexual cell, anti ragging cell ——— Yes
- 37) State distinguished alumni with their contribution (fund, guidance etc.) to College. (State No. of Alumni meetings held). Whether Alumni is registered?

Alumni Fund	NIL	NIL
-------------	-----	-----



38) Give details of % of student's participation in activities

Sr. No.	Activity	% of students
1	Students Seminars	60 %
2	Woman Empowerment Program	30 %
3	Lead College Work shop	85%

39) Highlight the best practice undertaken & exemplify performance of the college in one area of stated vision, mission priority, thrust.

NIL	NIL
-----	-----

40) State % of passing, rank holders of outgoing Final Year students:

Title of Programme	Total No. of Student Appeared	Distinction	No. of Students in First Class	No. of Students in Second Class	No. of Students in pass Class	Percentage of passing of students
B.Sc. III	29	06	18	02	03	100

Declaration by Principal of the College:

I am aware that the above information provided, is true & will be validated by the AAA committee during the AUDIT.


Principal,
RCST, Islampur

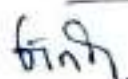
Date:

RECOMMENDATIONS:1)

2)

Academic & Administrative Audit Committee

1) Dr. S A Kambhe 

2) Dr. H.T. Dinde 

Date:



DEPT. OF Alcohol Technology
Academic & Administrative Audit Report
of
Rajarambapu College of Sugar Technology, Islampur

Academic year: 2017- 2018

Performed by

Prin.Dr.Govindwar, IQAC and Management



DEPT. OF Sugar Technology
ACADEMIC AND ADMINISTRATIVE AUDIT REPORT: 2017-18

01	Name of the College:	Rajarambapu College of Sugar Technology, Islampur
02	Year of establishment:	2016

3) Courses offered: UG, PG, M.Phil, Ph.D.

Year	PG	Subject	M.Phil	Ph.D
2016	Master of Science	Alcohol Technology		

4) Skill/Job/Add on/Value added Courses introduced (Mention syllabi designed by College where ever applicable)

Sr. No.	Course Name	Department	UGC / University	Implementation Year
1	DPO Operator	Lifelong Learning	Shivaji University Kolhapur.	2017-2018

5) Interdisciplinary/Interdepartmental/Twinning programs offered and departments involved.....NIL

6) Courses conducted in collaboration with Industries, other universities and Institutions:.... NIL

7) State Programs relating curriculum with cross cutting issues conducted:....NIL

8) Examination System: Annual/Semester/Choice Based Credit System/Credit and Grading system/ any other system, specify: **Semester/Choice Based Credit System CBCS**

9) Whether e-Governance is in practice? -----Yes

10) Code, conduct, professional ethics, core values for staff, students documented?Yes

11) Whether well-defined college organizational structure, functions of various College committees. Are documented and implemented?.....Yes

12) A: Whether staff is involved in decision making?Yes

B: Whether incentives and welfare measures for staff and students----Yes.

13) Number of teaching posts sanctioned, filled and vacant.:

Designation	Sanctioned	Filled	Filled under CAS/Management
Professor	NIL	NIL	NIL
Assistant Professor	01	01	Management



14) Faculty profile with name, qualification, designation, experience, nature of appointment (confirmed/probation/temporary):

a) Appointed on Government Sanctioned Post.

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
NIL	NIL	NIL	NIL	NIL

b) Appointed from College/ Management Fund

Name	Designation	Qualifications	Teaching/Research Experience	Nature of appointment
Miss .S.A.Mane	Asst. Prof.	Alcohol Technology	02Years	Full Time

15) List of Visiting Fellows/Teachers, Academic/Industry experts

Sr.No.	Name of Faculty	Visiting Department
1	Mr. V. R. Kaledhonkar	Alcohol Technology
2	Mr. S.V. Kulkarni	Alcohol Technology

16) Programme-wise Student :Teacher Ratio & Computer : student Ratio

Programme	Student Teacher Ratio	Computer: Student Ratio
2017-2018		
M.Sc.-I	11	2 : 2
M.Sc.-II	07	1 : 4

17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	01	01	---	01
2	Attendant	02	02	---	02
3	Clerk (office)	---	---	---	---
4	Peon	01	---	01	01



17) Number of academic support staff (technical) and administrative staff sanctioned, filled and vacant:

Sr.No.	Posts	Sanctioned Post	Filled on roll	Filled by Management	Total Filled
1	Laboratory Assistant/	01	01	---	01
2	Attendant	02	02	---	02
3	Clerk (office)	---	---	---	---
4	Peon	01	---	01	01

18) Information about research grants, projects completed and ongoing

a) From International/ National funding:

Sr. No.	Name of the Principal Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

(b) From NGO, Industry, Individual, any funding agencies:

Sr.No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1	NIL	NIL	NIL	NIL	NIL

19) Linkages/Functional MOU'S/collaboration (details regarding revenue generated, Faculty & Students Exchange program, research, Internship, On job training, Field projects), Funds received through DST-FIST; CSIR, UGC-SAP, DAE, DBT, BRNS, ICSSR, AICTE, INCHR, ICSSR, INDUSTRIES, GOVT. & NON GOVT. AGENCIES, INDIVIDUALS.

Sr. No.	Department	MOU
1	Vishwasrao Naik SSK Ltd. Chikhali Tal. Shirala Dist. Sangli	Field Visit, On job Training, Internship.



20) Publications:

Sr.No.	Papers published (Less than 10 citations, in data base) in peer reviewed journals	Reference Books/Chapters/book written
	Nil	Nil

21) Details of patents/ copy rights/ Gene sequence/IPR filed & granted and income generated:

Sr. No.	Details of Filed	Income Generation
	NIL	NIL

22) Teaching Learning Evaluation method adopted coursewise

Sr. No.	Course	Methods	ICT use methods	% of Faculties using eLearning resources, e Content methods.
1	M.Sc.-I	Class Board Teaching	Videos PPT,	All
2	M.Sc.-II	Class Board Teaching	Videos PPT,	All

23) Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.]

Sr.No	Name of Teacher	Details
1	NIL	

24) Whether learner assessment test, identification of slow/ advance learners done& accordingly guidance given & Mentorship is in existence

Sr. No.	Identification of slow/ advance learners done	Mentor: Mentee Ratio
2017-18	For Identification of slow / advance learners at first years students of M.Sc. entry level test is taken. Below 45% Consider Slow Learners Above 65% Consider Advance Learners	1 : 18

25) Participation of teachers in various academic/professional competency& ethics

activities & in committees on University level, State, National, International level (give details)

Sr. No.	Name of Teacher	Details
1	Miss. S.A. Mane	University Theory Exam Paper setter

26) Deputation of Students to outside Academic/ Social Activities (Department Wise)

Sr. No.	Name of Student	Details
	NIL	NIL

27) Awards/Prizes and recognitions received by teachers at university, State, national and international level.

Sr. No.	Name of Teacher	Awards/ Prizes and Recognitions
	NIL	NIL

28) Awards/Prizes and recognitions received by students at university, State, national and international level.

Sr. No	Name of Student	Awards/ Prizes
	NIL	NIL

29) Details of Seminars/ Conferences/ Workshops organized at university, state, national and international level and the source of funding with details:

Sr. No	Name of Conference/ Seminars/Workshops	Funding agency	No. of Participants	University/State/ National/International	Dates
1	NIL	NIL	NIL	NIL	NIL

30) Student profile program-wise at UG and PG

Program	Applications Received	No. of students admitted	Seats Available	Male	Female	Total	Year
M.Sc. I	11	11	50	11	00	11	2017-2018
M.Sc. II	07	07	50	07	00	07	2017-2018

31) Results of students at UG and PG, Rank holders.



31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
M.Sc. I	11	11	100
M.Sc. II	07	07	100

32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	—
Students Placed	05
self employed	02

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:-----Yes
- b) Departmental Library (books, journals etc.):-----Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students--Yes
- d) Sufficient number of class rooms & Labs, equipment's:-----Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:-----Yes
- f) Smart boards/ interactive board:-----No
- g) e-content facility, mechanism for creation & transfer of knowledge:--Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:-----Yes

34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?---Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? -----Yes
- c) Whether feed-backs taken from stake holders, analysed & corrective measures are taken?---Yes
- d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?-----Yes
- e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-



31) Results of students at UG and PG, Rank holders.

Program	Appeared	Passed	Pass %
M.Sc. I	11	11	100
M.Sc. II	07	07	100

32) Student progressing/ placement records: Number/percentage of students proceeded for higher studies, students placed/ self employed.

P.G. Course (Higher Studies)	—
Students Placed	05
self employed	02

33) Present infrastructural & other facilities

- a) Central Library Books and Journals, e-learning resources:----Yes
- b) Departmental Library (books, journals etc.):-----Yes
- c) Computers (50 MBPS) and internet facilities with Bandwidth for staff, students--Yes
- d) Sufficient number of class rooms & Labs, equipment's:-----Yes
- e) ICT enabled Seminar Halls, CCTV, OHP/LCD:-----Yes
- f) Smart boards/ interactive board:-----No
- g) e-content facility, mechanism for creation & transfer of knowledge:--Yes
- h) Gym (indoor, outdoor), Cultural, Health facilities:-----Yes

34) Curricular Aspects:

- a) Whether mechanism for curriculum delivery, development process, prepared?----Yes
- b) Whether mechanism for Innovativeness, creativity for creation & transfer of knowledge prepared? -----Yes
- c) Whether feed-backs taken from stake holders, analysed & corrective measures are taken?---Yes
- d) Whether Teaching plan, Academic calendar, Evaluation calendar prepared?-----Yes
- e) Details of Students Seminars, research projects, webinars, Use of Educational/ NME-



ICT, NPTEL videos / National knowledge network connectivity, PramodMahajan skill oriented courses, NSBD (National skill development board) courses, google group / email, Skype chatting, departmental website/ blog etc:

----- Students Seminars, Department blog.

f) Does the College have any mechanism to ensure that syllabus is Completed by taking Periodic syllabi completion reports?-----Yes

g) Whether Bridge/Remedial courses introduced? If yes, Give details.-----NIL

Remedial courses for slow learners

35) Whether the performance feedback of the teacher evaluation by the students taken, Analysed and suggestions communicated to teacher?-----Yes

36) Whether transparent mechanism for effective grievance redressal cell for exam, anti sexual cell, anti ragging cell ----- Yes

37) State distinguished alumni with their contribution (fund, guidance etc.) to College. (State No. of Alumni meetings held). Whether Alumni is registered?

Alumni Fund	NIL	NIL
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38) Give details of % of student's participation in activities

Sr. No.	Activity	% of students
1	Students Seminars	70 %
2	Woman Empowerment Program	30 %
3	Lead College Work shop	100%

39) Highlight the best practice undertaken & exemplify performance of the college in one area of stated vision, mission priority, thrust.

NIL	
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40) State % of passing, rank holders of outgoing Final Year students:

Title of Programme	Total No. of Student Appeared	Distinction	No. of Students in First Class	No. of Students in Second Class	No. of Students in pass Class	Percentage of passing of students
M.Sc. II	07	07	07	0	0	100

Declaration by Principal of the College:

I am aware that the above information provided, is true & will be validated by the AAA committee during the AUDIT.



Principal,
RCST, Islampur

Date: 5/04/2018

RECOMMENDATIONS: 1) Required Teaching staff is to be appointed.
2) Lab need to develop properly.
3)

Academic & Administrative Audit Committee

1) Dr. S-A. Kamble 
2) Dr. H.T. Dinde 

Date: