

Chakan Shikshan Mandal's

Arts & Commerce College, Chakan

Agarwadi Road, A/P. Chakan, Tal. Khed, Dist. Pune - 410 501



3rd CycleAssesment and AccreditationCriterion-VITeaching – Learning & Evaluation





CHAKAN SHIKSHAN MANDAL'S
Arts & Commerce College, Chakan
Agarwadi Road, A/P. Chakan, Tal. Khed, Dist. Pune - 410 501
Affiliated to Savitribai Phule Pune University, (I. D. No. PU/PN/075-1989)
Website : www.csmaccc.com | Phone : 8087767451 | Email : csmaccc@rediffmail.com
Ref. No. CSMACCC / 214 /2022-23
Date : 2.0 / 0.6 /2023

DECLARATION

This is to declare that the information, reports, true copies of the supporting documents, numerical data etc. submitted/presented in this file is verified by Internal Quality Assurance Cell (IQAC) and is correct as per the records. This declaration is for purpose of NAAC accreditation of HEI for 3rd cycle period 2017-18 to 2021-22.

Date: 20 June 2023 Place: Chakan

Prof. Vikas Deshmukh Coordinator I Q.A.C. Arts & Commerce College Chakan, Tat-Khed, Dist-Pune, the CHAKAN COLLEGE *

Dr. Rajesh Latane Principal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

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Principal, Dr. Rajesh Latane M. A. (English), SET, Ph.D. Mob. : 9423327281, 7972698175 Email : rslatane@gmail.com

6.5.2 a Quality audit reports certificate as applicable and valid for the assessment period.

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NAAC Peer Team Report

Draft Report

on

Chakan Shikshan Mandal's Arts and Commerce College Pune, Maharashtra State

Section I: Preface

Chakan Shikshan Mandal's Arts and Commerce College, Chakan village, District Pune, Maharashtra State is a private aided coeducational institution and was established in the year 1987 with B.Com. degree program and later on in the year 1993 B.A. degree was added. The College is now permanently affiliated to the University of Pune. It has applied to UGC for recognition under 2f and 12B of the UGC Act. The medium of instruction is Marathi both in B.Com. and B.A. degree programs.

The College is located in a rural area. Almost all the students belong to villages and come from economically and socially weaker sections of the society. At present the College has 170 students in B.A. program and 248 students in B.Com. programs. The enrolment of girl students is 76 and 84 respectively. There are thirteen full time permanent teachers including the Librarian and the Physical Director. They are all under grant-in-aid and UGC scale of pay.

The College volunteered to be assessed by the National Assessment and Accreditation Council submitted the self-study report to NAAC in August 2003. NAAC constituted a peer team consisting of Prof. V. Ramakistayya, former Vice-Chancellor, Osmania University, Hyderabad, as chairperson and Dr. Samuel Sudanandha, Principal and Secretary, The American College, Madurai, as a member convener. The team visited the institution for two days i.e. December 7th and 8th 2003.



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The peer team perused and analyzed the self-study report submitted by the institution. During the institutional visit, the team went through the relevant documents, visited the departments and the facilities, and interacted with various constituencies of the institution. The peer team also interacted with the management, the Head of the institution, faculty, non-teaching staff, students, parents and alumni and alumnae of the institution. Keeping the Criteria identified by NAAC. The team presents below the assessment of the institution under various categories, the commendable features of the institution and the issues of concern.

Section 2: Criterion-wise analysis

Criterion 1: Curricular Aspects

As an affiliated College it follows the curriculum of the University of Pune and offers undergraduate programs in Arts and Commerce. The institution organizes seminars, workshops, student meetings and group discussions to augment the learning process. An inter-disciplinary approach is followed while organizing seminars. The Principal of the College represents the College in the Board of Studies in English of the University of Pune. The College also participates in the activities of the University at various levels. It is desirable that the College offers some value addition courses in computers and in English communication. Short-term certificate and diploma courses can also be given to the students to augment their employment opportunities.

Criterion 2: Teaching-Learning and Evaluation

The College has permanent faculty members to meet the full workload. The teachers are recruited as per the norms laid out by the State Government, the University and the University Orants Commission. There is a qualified Librarian and a Physical Director. There are three

Chakan, Tal

clerical and five Class IV employees in the College. The College has adequate number of working days as per the norms of the University Grants Commission.

The teachers prepare teaching plans along with teaching schedules that are handed over to the students in advance. The Principal holds department meetings to monitor whether the teachers follow the schedule. The teachers participate in seminars, workshops and conferences. There is periodic self-appraisal of the teachers that are evaluated by the heads of the departments and the Principal. The services of the teachers have been appreciated at the taluk level.

The institution has a transparent admission process and the minimum eligibility is the eriterion for admission. The College has provision for monitoring student progress through terminal examinations. There is encouragement from the faculty to achieve merit positions in the University examinations. The teachers encourage students to participate in the seminars and group discussions. The Commerce students visit industries. For the sake of the weak students the College organizes remedial English classes and help weak students in Mathematics and Economics. The College places the student participation as its main focus in the teachinglearning process. There is an informal linkage with some industries that help students to have first hand knowledge of such institutions.

The Peer team is happy to note that steps are taken to improve the English language skills of the students. It recommends that more serious efforts could be taken to improve English communication skills of the students such as establishing a language lab. There is also a necessity to monitor continuously the class attendance of students and to take necessary action to correct those who are not regular.



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Criterion iii: Research, Consultancy and Extension

There are four M.Phil. and two PhDs among the faculty. Some are in the process of completing Ph.D./M.Phil. Programs. The Principal is taking interest in encouraging younger faculty members in working for Ph.D./M.Phil. It is desirable that greater research culture is promoted.

There is a designated person for extension activities and the activities are community development, social work, health and hygienic awareness, medical camp. Adult education and literacy, blood donation and AIDS and environmental awareness. The College plans its extension activities in collaboration with the NGOs.

Criterion IV: Infrastructure and Learning Resources

The College has a spacious campus of 5.18 acres. The classrooms, office room etc. are located in sheds. There are enough playgrounds for sports and games. Ample space has to be provided for library, computers, and common room for women students and basic necessities like toilets. The library needs improvement in terms of more space for stack and study and more books and journals. A book bank in the library will be an added advantage for the students.

The institution has a vast space for organizing various sports and games. The students of the College have brought many laurels in games like netball, handball, corfball etc. The institution has the practice of honoring outstanding sportspersons during the College annual programs. Even at the level of admission due weight is given to the sports persons. There are reveral students who find a place in the University teams and participate in national events.

Criterion V: Student support and progression

There are a reasonably good pass percentage of the students in the University communitions. There are state and central government financial aids available to the students.



Considerable number of students goes for higher studies. Some of the students get back to their family business and some get employment in the nearby industries. Some students have become prominent either by occupying positions in political parties or institutions like bank, schools and Colleges. One student has settled in Canada.

The College has an alumni association. The College conducts various competitions that include dance, music and essay writing competitions. The institution has support services to ensure physical and intellectual health of all its constituencies. The prospectus gives clear nuidance to the students about the policies and criteria for admission into the College

Criterion VI: Organization and Management

Chakan Shikshan Mandal governs the College and there is a Local Managing Committee. Local Managing Committee takes effort to improve the management by its regular meetings. Principal organizes meetings with non-teaching staff frequently to improve their efficiency.

The College management wanted to start this College in a rural setting and it gave full financial support before the government gave aid. The College has an internal coordinating and monitoring mechanism. The institution has welfare schemes for all its constituencies. There is a fair allocation and execution of the funds so that the programs are run cost effective. Various loans are made available to the teaching and non-teaching staff of the College. The College has an in built audit mechanism. The Principal monitors the work efficiency of the non-teaching staff of the College with the assistance of the Head Clerk. There is a special committee to prepare the meademic calendar.

Criterion vii: Healthy Practices

The College helps the students understand their neighborhood by sending them to do noted work. It encourages them to visit other institutions. They have established a permanent



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here center in the nearby slum. The College invites social workers to interact with the students. hey conduct various competitions to encourage students to achieve their best. They also guide indents for further studies or employment.

be students are encouraged to organize seminars by themselves thus paving way for the level pment of leadership qualities. The management, Principal, teaching and non-teaching staff and students are coordinating their activities in such a way that the College is poised for further mowth in the future.

Meetion 3: Overall Analysis

Shri. Sharad Joshi, the champion of farmers' interests and founder of Shetkari Sanghtana implied the social workers of Chakan area to promote an organization called Chakan Shikshan Mandal. It was registered as a trust. To cater to the needs of higher education of boys and girls belonging to Chakan and surrounding villages, the Mandal established a degree college in 1987 Imparting Commerce education and later it expanded the College adding a B.A. degree program.

During the last 16 years of its existence the College helped the rural boys and girls of the weaker sections of the society to get the benefit of higher education. Its contribution to women education and empowerment is very significant. Nearly 40% of the students are girls. Many of its attudents are settled in different walks of life. Quite a good number have gone back to their family hudness/occupation. Some have become job makers. The College has done very well in sports and games both at the inter-collegiate and inter-university levels. Some bright students have pone for higher studies.

Growth is a continuous process and individuals and institutions aspiring to reach greater heights have to identify the emerging challenges in the changing scenario and take appropriate



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while appreciating the good work done by the College, the Peer team would like to draw the attention of the institution to the following areas of concern.

- The College has spacious campus but the present infrastructure needs strengthening both in quality and expansion. More and better accommodation is needed. The management may take steps for mobilizing funds for this purpose by approaching different sections of the community and the governmental agencies.
- Basic facilities like toilets and common rooms may be provided both for students and teachers. The College has nearly 160 girl students on its rolls. They need certain basic facilities.
- The library also needs strengthening both in terms of space and collection. More funds may be allotted for purchase of books and for subscription of more periodicals and journals.
- The students of the College exhibited their talents by winning laurels in the arena of netball etc. Some more funds may be allotted for providing better facilities in other sports and games like football, hockey etc.
- Students aspiring to work at national/international levels are required to gain good communication skills in English language. Since the students of this College study in Marathi medium they need facilities for improving their communication



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skills. For this purpose, the College may take steps for installing an English language communication lab on self-financing basis.

- Computer awareness has become a must in all streams of learning and more so in the case of Commerce education. The College may initiate necessary steps for establishing a computer center to cater to the needs of the students coming from surrounding villages. The center may offer certificate courses of various durations on self-financing basis.
- The College may promote greater research culture. The Peer team is happy to see that many teachers are willing to pursue their research. Once the College is recognized under section 2f and 12B of the UGC Act teachers will have greater opportunities for completing their doctoral degree programs and also in getting funds for minor and major research projects. Steps may be initiated for speedy recognition by the UGC.
- More seminars and guest lectures may be organized which help the brighter elements among the students to plan for higher careers.
- Career Guidance Cell may be strengthened by collecting and making available to the students the employment opportunities in various governmental and nongovernmental agencies and corporations. Career Melas also may be organized for this purpose. Competitive examination Cell also needs strengthening.



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Higher education is undergoing fast changes. Its relevance to the students is being questioned in many quarters of the society. To meet the challenges, there is a need for evolving strategies by preparing vision document covering a period of next 5 to 7 years. The management, the Principal and the faculty may closely interact for this purpose and chalk out its strategies in various aspects of institutional growth and development during the next 5 to 7 years.

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- The interior road from the highway to College premises may be developed with the help of the civic authorities. The NSS volunteers may also be involved in this regard. This College is located very close to the industrial belt. Greater linkages may be established with the industrial concerns.
- Short term Certificate Courses in marketing may be organized for the benefit of the present students and past students since Chakan is a leading market for onions, groundnuts etc. There is also scope for offering short-term small-scale industry management courses with the help of Commerce faculty.
- The College may strengthen its interaction with the past students (Alumni Association) and the parents. In the course of the interaction the Peer team noticed that this strengthening may in course of time help the institution in mobilizing some resources for its benefit and development.



The Peer team places on record its appreciation to the institution for the cooperation

Nignatures of Peer team members:

- 1. Prof. V. Ramakistayya, Chairaman
- 2 D.Samuel Sudanandha, member-convenor

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I agree with the report.

Nignature of the Principal:

Bhri. Padmakar Vishnupant Punde

Chakar Lat Khed, Dist Pune





S.M's Arts & Commerce College Chaken, Tal-Khed, Dist-Pene.

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DRAFT REPORT ON INSTITUTIONAL ACCREDITATION

OF

Chakan Shikshan Mandal's Arts and Commerce College

Pune

Visit dates

December 7-8, 2003

National Assessment and Accreditation Council Bangalore

> Principal " S.M's Arts & Commerce Coll Chakan, Tal-Khisd, Dist-Parie.

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2.1.1 Curricular Planning and Implementation:	 Curriculum is designed by affiliating university. Some faculty members are special invitees at the meeting of Board of studies. College has developed curriculum for three certificate courses. Limited academic flexibility being an affiliated college. Self-financed programme BBA(CA) offered. Three skill development programmes being run. Industrial visits and study tours organized to enrich syllabus. Moral and ethical values are imparted through debate competition, street plays and expert talks. Enrichment programs include Spoker English, Personality Development and Entrepreneurship development. 			
2.1.2 Academic Flexibility:				
2.1.3 Curriculum Enrichment:				
2.1.4 Feedback System:	 Formal feedback from all the stakeholders to be initiated for curriculum restructuring. Faculty members have participated in seminars and workshops organized for curriculum development. 			

2.2 Teaching-Learning & Evaluation:	
2.2.1 Student Enrolment and Profile:	 Admission process carried out through wide publicity via college website, prospectus and pamphlets. College adheres to the admission norms of Govt. of Maharashtra and affiliating university. Reservation policies of state govt. are strictly followed.
2.2.2 Catering to Student Diversity:	 Remedial coaching arranged for slow learners. Gender sensitization addressed through various channels and academic programmes. Students from weaker sections of society helped through scholarships and financial
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assistance.			
 Academic calendar prepared at the beginning of the session. 			
 Extra-curricular activities integrated with curricular programmes. 			
Use of computer lab and English language lab for skill development.			
Tutorial classes yet to be introduced.			
 Teachers are recruited as per norms of affiliating university, state govt. and UGC. 			
Majority of permanent teachers are M.Phil / Ph.D degree holders.			
 More teachers need to be encouraged to participate in faculty development programmes. 			
 College follows evaluation process prescribed by the university. 			
 Internal assessment carried out through assignments, projects and field work. 			
Learning outcomes are made clear from vision and mission statements.			
 Pass percentage of students is generally good. Dropout rate of students to be addressed. 			
 College has a research committee for research promotion. 			
 A few teachers are working on minor research projects funded by affiliating university. 			
 College provides modest amount fo research and development. 			
 Faculty to be encouraged to submirresearch proposals to UGC and other funding agencies. 			
 Computerized library facility available. A few special grants received for research. 			
 Two teachers have published a few books. Some teachers have research publication in National and International Journals. 			

CSM' Arts & Commerce College, Chakan

31/08/16

No awards and recognition received by faculty so far. Revenue generating consultancy is yet to ٠ 2.3.5 Consultancy: be introduced. No identified expertise is available with the college. College organizes its outreach and 2.3.6 Extension Activities and Institutional Social ٠ extension activities like blood donation Responsibility: camp, plantations etc. Library extension programme for rural . students in place. College has established some linkages with 2.3.7 Collaboration ٠ a few educational institutions. MOUs have been signed recently with a few industrial, financial and cultural organizations. 2.4 Infrastructure and Learning Resources: College is in possession of basic 2.4.1 Physical Facilities: infrastructure required. Hostel for women with capacity of 24 inmates completed. College has spacious ground for sports and extra -curricular activities. College needs to establish a health centre. ٠ Library has total number of 10821 books. 2.4.2 Library as a Learning Resource: . Readers workshop organized at the ٠ commencement of the new session for orientation in reading skills. Seating capacity for students in the library needs to be expanded. College has tie-up with INFLIBNET. . 53 Computers and 02 laptops are available . 2.4.3 IT Infrastructure with updated software. · College budget provides modest amount for development and maintenance of computers. Campus facilities maintained through 2.4.4 Maintenance of Campus Facilities: . college own finances. Additional staff required for maintenance of campus.

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2.5.1 Student Mentoring and Support:	 Scholarship for meritorious students and financial aid for economically weak students provided.
	 Expert lectures organized for career related guidance.
	 College has provided earn and learn schemes and Book bank facility for needy students.
2.5.2 Student Progression:	Pass percentage is good except in BBA (CA)
	 Special support like counseling and remedial classes are arranged for academically weak students.
2.5.3 Student Participation and Activities:	 Students participate in NSS and competitive sports. A few students have participated in inter university competitions and won medals. Students are encouraged to participate in
	wide variety of co-curricular and cultura activities.
2.6 Governance, Leadership and Management: 2.6.1 Institutional Vision and Leadership:	Well defined vision and mission statement
2.0.1 Institutional vision and Educionip.	 formulated. Faculty member involved in planning institutional activities.
	 Managing committee to assume mor financial responsibility for development of the college.
2.6.2 Strategy Development and Deployment	 Institution promotes participative management and works throug committees.
	 College prepares a perspective plan for development.
2.6.3 Faculty Empowerment Strategies:	 Teachers deputed for orientation programmes and refresher courses.
	 Teachers submit self-appraisal report which are reviewed by authorities.
2.6.4 Financial Management and Resource Mobilization:	 Funds are received from State Govt., UG and fees from students.
	Accounts are audited regularly.Efforts needed to get funds from indust
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CSM' Arts & Commerce College, Chakan

	and other funding agencies.				
2.6.5 Internal Quality Assurance System:	 Institution has a functioning IQAC. Quality enhancement policies are communicated regularly to the stakeholders. 				
2.7 Innovations and Best Practices:					
2.7.1 Environment Consciousness:	 Green Audit conducted by an expert. Rain water harvesting in place. Tree Plantation activity carried out under NSS. 				
2.7.2 Innovations:	Students trained in methodology for writing local history. College organizes workshops every year on women empowerment.				
2.7.3 Best Practices:	 Social reformation campaign for socially deprived classes in Chakan and neighboring areas. Library extension programme for rural children provided by college students through library. Entrepreneurship programme for girl students leading to income generation. 				

Section III: OVERALL ANALYSIS	Observations (Please limit to five major ones for each and use telegraphic language) (It is not necessary to denote all the five bullets for each)
3.1 Institutional Strengths:	 Competent and energetic faculty. Cordial relationship among various stakeholders. Commitment to upliftment of Chakan region through educational and developmental activities. Active participation of students in sports and cultural activities.
3.2 Institutional Weaknesses:	 Inadequate teaching and nonteaching staff. Physical infrastructure need to be expanded for future institutional growth. Infrastructure for Library as also number of
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	books needs to be enriched and expanded.Limited retention of girl students.			
3.3 Institutional Opportunities:	 Starting of more vocational and employment oriented courses. Greater use of ICT in teaching learning process Launching of post-graduate programmes desired by students. Great scope for industrial and business linkages. 			
3.4 Institutional Challenges:	 Promoting e-governance. Strengthening research activity of faculty. Developing placement activity. Working out systematic plan for modernization and development of the institution over the next ten years. 			
Section IV: Recommend (Please limit to <i>ten major ones</i>)	ations for Quality Enhancement of the Institution and use telegraphic language)			

· Governing body of the college to ensure sufficient funds for future growth.

- New vocational courses like Journalism, Mass Communication and Performing Arts be introduced.
- · Emphasis needs to be given to ICT based teaching learning process.
- College to provide budget for promotion of research publication.
- IQAC needs to be made proactive.
- Post graduate courses should be introduced in academically promising departments.
- College should augment physical infrastructure facilities including larger classrooms and a large state of the art auditorium.
- · Upgradation of library infrastructure and its facilities.

(It is not necessary to indicate all the ten bullets)

Place:

MAA. Waen 3 Tool 16

agree with the observations made in this report by NAAG peer team. y (pr. R.S. Latane) Pancing 2016 Arts & Commerce College 7 Akan, Tal-Khed, Dist-Pune.

Date:

31/08/16

(Dr. R.L-BEHL)

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CSM' Arts & Commerce College, Chakan

Sudha Lai 31/08/16 (IROIT- SUDHARAE)

Section I: GENERAL	410501 State: Maharashtra Information		
1.1 Name and Address of the Institution:	Arts and Commerce College, Chakan A/P: Agarwadi Road, Chakan, Tal-Khed, Dist- Pune, Maharashtra-410501		
1.2 Year of Establishment:	1987		
.3 Current Academic Activities at the			
nstitution (Numbers):	02		
Faculties/ Schools:	07		
Departments/ Centre:	03		
Programmes/ Courses offered:	13		
Permanent Faculty Members:	06		
Permanent Support Staff:			
Students:	535		
1.4 Three major features in the institutional Context (As perceived by the Peer Team):	 Grant-in-aid co-educational college affiliated to Savitribai Phule Pune University Majority of students are first generation learners College caters to students from educationally andsocially backward communities 		
1.5 Dates of visit of the Peer Team (A detailed visit schedule may be included as Annexure):	29-31 August 2016		
1.6 Composition of the Peer Team which undertook the on- site visit:			
Chairperson	Prof. Abdul Wahid Former Vice Chancellor Central University of Kashmir, Srinagar		
Member Co-ordinator	Prof. Sudha Rai Former Head Dept. of English and Dean, Faculty of Arts, University of Rajasthan, Jaipur		
Member	Dr. R.L.Behl Principal, Sri Aurobindo College of Commerce and Management, Ludhiana		
NAAC Officer:	Dr. Ganesh Hegde		
Section II: CRITERION WISE ANALYS	Observations (Strengths and/or Weaknesses) on Key-Aspects (Please limit to three major ones for each an use telegraphic language (It is not necessary indicate all the three bullets each time; wri only the relevant ones)		
2.1 Curricular Aspects:			
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CSM' Arts & Commerce College, Chakan

Financial Audit Report

CHAKAN SHIKSHAN MANDAL'S Arts & Commerce College, Chakan, Tal. Khed, Dist. Pune

Date: 01/04/2019 to 31/03/2020 Receipt & Payment Account for F.Y. 2019-2020

	Receipts	Amount	Payments		Amount
	To Delense As 0= 01 (04 (2010				
	To Balance As On 01/04/2019:		MOVABLE ASSETS - SCH 13		223640.00
	<u>Cash-in-hand</u> Cash		BY ASSESTS (BEFORE 1.10)		
		2	Dead Stock	19865	
	Bank Accounts		Battery & Invertor	41959	92
	Bank of Baroda - UGC A/c. 1270 317		Laptop	33000	
		319	Library Books	33730	
	Bank of India Non-Salary A/c. 1891 533		Mobile Handset	1549	
		626	Printer	17000	
		994	Sound System	13650	
	BOM Exam A/c. No. 8078 742		Sports Equipment	30280	
	BOM PF A/c 60121739106	70			
		577	BY ASSESTS (AFTER 30.09)		
	P.L.A.	0	Sports Equipment	18180	
	SBI Saving A/c. 71989 10	326	Library Books	14427	
	SBI Scholarship A/c 719121024	662	-		
ξ.					
	OTHER GRANTS - SCH 1		EXPENSES AGAINST OTHER GRANTS		4000.00
	Worlds Aids Day & National Youth I 4	000	Worlds Aids Day & National Youth Day	4000	
	INTERBRANCH	0.00	INTERBRANCH		241010.00
	Interbranch	0	Interbranch - B.C.A.	241010	241010.00
		0	Interbranch - B.C.A.	241010	
	CURRENT LIABILITIES - SCH 15	80360.00	CURRENT LIABILITIES - SCH 15		80360.00
		000	Advance - Sport Dept.	40000	00000.00
		360	Poorgrastha Nidhi	6360	
		000	Advance - Principal	34000	
	Advance - Frincipal	000	Advance - Frincipal	54000	
	OTHER LIABILITIES - SCH 16	43476.00	OTHER LIABILITIES - SCH 16		1000.00
		100	Coution Money	0	1000.00
		376	Library Deposit	1000	
		370	Library Deposit	1000	
	SALARY DEDUCTION - SCH 14	1383964.00	SALARY DEDUCTION		1383964.00
	DCPS Contribution (Book Entry) 149		DCPS Contribution (Book Entry)	149264	
		700	Professional Tax (Book Entry)	42700	
	Providend Fund (Book Entry) 1192		Providend Fund (Book Entry)	1192000	
				1170000	
	GOVT. REC. GRANTS - SCH 1	26579621.00	SALARY EXPENDITURE - G.S SCH 3		26579621.00
	Grant R D.A. Diff Bill	0	D.A.Diff. Bill	0	
	Grant R Medical Bill 387	778	Income Tax - TDS	4155330	
	Grant R Salary Bill 25561		LIC	419600	
		361	Medical Bill Reimbursement	342956	
			Providend Fund Withdrawl	630361	
				21031374	
			Surface of the second s	21031371	
	UNIVERSITY GRANTS - SCH 1	342316.00	EXPENSES AGAINST UNIVERSITY GR.	ANTS - SCH	335436.00
		116	Bahishal Vyakhyanmala Expenses	6116	
		500	Earn & Learn Expenses	22230	
	A second s	700	N.S.S. Reg.Acti. Expenses.	25887	
		000	N.S.S. Spl Camp Activity Expenses.	37244	
		000	QIP - Rooftop Solar	3000	
]	000	Remunaration - S.Y.T.Y Exam	226689	
		000	Vidyarthini Udyojakta Vikas	14270	
			· ayar anin ouyojakta vikas	14270	
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CSM' Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S Arts & Commerce College, Chakan, Tal. Khed, Dist. Pune

Date: 01/04/2019 to 31/03/2020 Receipt & Payment Account for F.Y. 2019-2020

Receipts		Amount	Payments		Amount
To Balance As On 01/04/2019:			MOVABLE ASSETS - SCH 13		222640.00
Cash-in-hand		2.00			223640.00
Cash	2	2.00	BY ASSESTS (BEFORE 1.10)	10015	
	2	3710417.04	Dead Stock	19865	
Bank Accounts	24 700 7	2710417.04	Battery & Invertor	41959	
Bank of Baroda - UGC A/c. 1270	317895		Laptop	33000	
Bank of India Exam A/c. 13978	13319		Library Books	33730	
Bank of India Non-Salary A/c. 1891	533599		Mobile Handset	1549	
BOM - NSS A/c 28095	1626		Printer	17000	
BOM Earn & Learn A/c. 111309	1994		Sound System	13650	
BOM Exam A/c. No. 8078	742350		Sports Equipment	30280	
BOM PF A/c 60121739106	70				
EOM Salary A/c 98977	64577		BY ASSESTS (AFTER 30.09)		
P.L.A.	0		Sports Equipment	18180	
SBI Saving A/c. 71989	10326		Library Books	14427	
SBI Scholarship A/c 71912	1024662		Library books	1442/	
SDI Scholar ship A/C/1912	1024002				
OTHER GRANTS - SCH 1		4000.00	EXDENSES ACAINST OTHER OF ANT		1000 01
	4000	4000.00	EXPENSES AGAINST OTHER GRANTS	and the second se	4000.00
Worlds Aids Day & National Youth I	4000		Worlds Aids Day & National Youth Day	4000	
INTERBRANCH		0.00	INTERBRANCH		241010.00
Interbranch	0		Interbranch - B.C.A.	241010	
CURRENT LIABILITIES - SCH 15		80360.00	CURRENT LIABILITIES - SCH 15		80360.00
Advance - Sport Dept.	40000		Advance - Sport Dept.	40000	
Poorgrastha Nidhi	6360		Poorgrastha Nidhi	6360	
Advance - Principal	34000		Advance - Principal	34000	
OTHER LIABILITIES - SCH 16		43476.00	OTHER LIABILITIES - SCH 16		1000.00
Coution Money	21100		Coution Money	0	2000101
Library Deposit	22376		Library Deposit	1000	
Library Deposit	22370		Library Deposit	1000	
SALARY DEDUCTION - SCH 14		1202064.00	SALARY DEDUCTION		1383964.0
DCPS Contribution (Book Entry)	149264	1303904.00		140264	1303904.00
	10, 20, 20, 10, 10, 20, 10, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2		DCPS Contribution (Book Entry)	149264	
Professional Tax (Book Entry)	42700		Professional Tax (Book Entry)	42700	
Providend Fund (Book Entry)	1192000		Providend Fund (Book Entry)	1192000	
GOVT. REC. GRANTS - SCH 1		26579621.00	SALARY EXPENDITURE - G.S SCH 3		26579621.00
Grant R D.A. Diff Bill	0		D.A.Diff. Bill	0	
Grant R Medical Bill	387778		Income Tax - TDS	4155330	
Grant R Salary Bill	25561482		LIC	419600	
Providend Fund Withdrawl	630361		Medical Bill Reimbursement	342956	
			Providend Fund Withdrawl	630361	
			Salary Bill Paid	21031374	
UNIVERSITY GRANTS - SCH 1		342316.00	EXPENSES AGAINST UNIVERSITY GR	ANTS . SCH	335436.00
Bahishal Dept. Grant R	6116	5	Bahishal Vyakhyanmala Expenses	6116	000-00.00
Earn & Learn Grant R	5500		Earn & Learn Expenses	22230	
NSS Regular Activity Grant R	14700		N.S.S. Reg.Acti. Expenses.	25887	
	15000		N.S.S. Spl Camp Activity Expenses.	37244	
NSS Special Camp Grant R					
QIP - Rooftop Solar System Grant R	250000		QIP - Rooftop Solar	3000	
	250000 11000 40000		QIP - Roottop Solar Remunaration - S.Y.T.Y Exam Vidyarthini Udyojakta Vikas	3000 226689 14270	



Principal C.S.M's Arts & Commerce Co"acc Chakan, Tal-Khad, Dist-Pur

CSM' Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S Arts & Commerce College, Chakan, Tal. Khed, Dist. Pune

Date: 01/04/2019 to 31/03/2020 Receipt & Payment Account for F.Y. 2019-2020

Receipts		Amount	Payments		Amount
To Balance As On 01/04/2019:			MOVABLE ASSETS - SCH 13		223640.00
Cash-in-hand		2.00	BY ASSESTS (BEFORE 1.10)		223640.00
Cash	2	2.00	Dead Stock	10015	
Bank Accounts	2	3710417.04		19865	
	247005	2710417.04	Battery & Invertor	41959	
Bank of Baroda - UGC A/c. 1270	317895		Laptop	33000	
Bank of India Exam A/c. 13978	13319		Library Books	33730	
Bank of India Non-Salary A/c. 1891	533599		Mobile Handset	1549	
BOM - NSS A/c 28095	1626		Printer	17000	
BOM Earn & Learn A/c. 111309	1994		Sound System	13650	
BOM Exam A/c. No. 8078	742350		Sports Equipment	30280	
BOM PF A/c 60121739106	70				
EOM Salary A/c 98977	64577		BY ASSESTS (AFTER 30.09)		
P.L.A.	0		Sports Equipment	18180	
SBI Saving A/c. 71989	10326		Library Books	14427	
	1024662				
P - /					
OTHER GRANTS - SCH 1		4000.00	EXPENSES AGAINST OTHER GRANTS	- SCH 3	4000.00
Worlds Aids Day & National Youth I	4000		Worlds Aids Day & National Youth Day	4000	1000.00
	1000		i ondo nao bay a national Touth bay		
INTERBRANCH		0.00	INTERBRANCH		241010.00
Interbranch	0	0.00	Interbranch - B.C.A.	241010	#TI010.00
interbranen			interbranch - D.C.A.	241010	
CURRENT LIABILITIES - SCH 15		80360.00	CURRENT LIABILITIES - SCH 15		80360.0
Advance - Sport Dept.	40000	00300.00	Advance - Sport Dept.	40000	00300.0
	C. B. C. State and C. S. Son and				
Poorgrastha Nidhi	6360		Poorgrastha Nidhi	6360	
Advance - Principal	34000		Advance - Principal	34000	
OPPUND I LADIE MONDO COM 44		10186.00			
OTHER LIABILITIES - SCH 16		43476.00	OTHER LIABILITIES - SCH 16		1000.00
Coution Money	21100		Coution Money	0	
Library Deposit	22376		Library Deposit	1000	
SALARY DEDUCTION - SCH 14		1383964.00	SALARY DEDUCTION		1383964.0
DCPS Contribution (Book Entry)	149264		DCPS Contribution (Book Entry)	149264	
Professional Tax (Book Entry)	42700		Professional Tax (Book Entry)	42700	
Providend Fund (Book Entry)	1192000		Providend Fund (Book Entry)	1192000	
GOVT. REC. GRANTS - SCH 1		26579621.00	SALARY EXPENDITURE - G.S SCH 3		26579621.0
Grant R D.A. Diff Bill	0		D.A.Diff. Bill	0	
Grant R Medical Bill	387778		Income Tax - TDS	4155330	
Grant R Salary Bill 2	25561482		LIC	419600	
Providend Fund Withdrawl	630361		Medical Bill Reimbursement	342956	
			Providend Fund Withdrawl	630361	
				21031374	
			Salary bin raid	21031374	
UNIVERSITY GRANTS - SCH 1		342316.00	EXPENSES AGAINST UNIVERSITY GR	ANTS . SCH	335436.00
Bahishal Dept. Grant R	6116	572510.00	Bahishal Vyakhyanmala Expenses	6116	333-230.01
Earn & Learn Grant R	5500		Earn & Learn Expenses	22230	
	14700			and the second sec	
NSS Regular Activity Grant R			N.S.S. Reg.Acti. Expenses.	25887	
NSS Special Camp Grant R	15000		N.S.S. Spl Camp Activity Expenses.	37244	
	250000		QIP - Rooftop Solar	3000	
QIP - Rooftop Solar System Grant R	and the second sec		-		
QIP - Rooftop Solar System Grant R Tournament Organisation Expense Univesrity Exam Grant R	11000 40000		Remunaration - S.Y.T.Y Exam Vidyarthini Udyojakta Vikas	226689 14270	



Principal C.S.M's Arts & Commerce Co"acc Chakan, Tal-Khad, Dist-Pu

CSM' Arts & Commerce College, Chakan

QNM-6.5.2 a

STUDENT FEES - SCH 22040368.00AUDIT EXPENSESAdministrative Charges118263Audit Fee ExpensesAdmission Fee8542Admission Form Fee50LEGAL EXPENSESAshwamedh Fee16850Legal ExpensesBook Bank Fee30894	17700.0 17700.0 1810.0 1810.0 930.0 930.0 802844.1 1000 1000
Admission Fee8542Admission Form Fee50Ashwamedh Fee16850Book Bank Fee30894CDF Fee157210Central Assessment Fee58380Competer Practical Fee19006Competetive Exam Entrance Fee900Computer Fee600Computer Fee163 Ordinance FeeComputer Registration Fee12690Advertisement ExpensesCorpus Fund2081	1810.0 1810 930.0 930 802844.7
Admission Form Fee50LEGAL EXPENSESAshwamedh Fee16850Legal ExpensesBook Bank Fee30894	1810 930.0 802844.7
Ashwamedh Fee16850Book Bank Fee30894CDF Fee157210Central Assessment Fee58380Commerce Practical Fee19006Competetive Exam Entrance Fee900ADMINISTRATIVE EXPENDITURE - SCH 5Computer Fee600163 Ordinance FeeComputer Registration Fee12690Advertisement ExpensesCorpus Fund2081	1810 930.0 802844.7
Book Bank Fee30894CDF Fee157210Central Assessment Fee58380Commerce Practical Fee19006Competetive Exam Entrance Fee900Computer Fee600Computer Registration Fee12690Advertisement ExpensesCorpus Fund2081	930.6 930 802844.7
CDF Fee157210MISC. EXPENSESCentral Assessment Fee58380Misc. ExpensesCommerce Practical Fee19006Competetive Exam Entrance FeeComputer Fee600163 Ordinance FeeComputer Registration Fee12690Advertisement ExpensesCorpus Fund2081Bank Charges & Commission	930 802844. 1000
Central Assessment Fee58380Misc. ExpensesCommerce Practical Fee19006Competetive Exam Entrance Fee900Computer Fee600Computer Registration Fee12690Corpus Fund2081Bank Charges & Commission	930 802844. 1000
Commerce Practical Fee19006Competetive Exam Entrance Fee900Computer Fee600Computer Registration Fee12690Corpus Fund2081Bank Charges & Commission	802844.7
Competetive Exam Entrance Fee900ADMINISTRATIVE EXPENDITURE - SCH 5Computer Fee600163 Ordinance FeeComputer Registration Fee12690Advertisement ExpensesCorpus Fund2081Bank Charges & Commission	1000
Computer Fee600163 Ordinance FeeComputer Registration Fee12690Advertisement ExpensesCorpus Fund2081Bank Charges & Commission	1000
Computer Registration Fee 12690 Advertisement Expenses Corpus Fund 2081 Bank Charges & Commission	
Corpus Fund 2081 Bank Charges & Commission	1000
D.M. Fund 8561 Book Binding Expenses	7097
book Sinding Expenses	3304
Duplicate Library Card 100 Cleaning Material Expenses	4350
E.A. Book Fee 580 Committee Visit Expenses	200
E.A. Course Fee 26569 Cultural Activity Expenses	6460
Eligilibility Fee 74850 Diesel & Petrol Expenses	11700
Exam Fee 213700 Drinking Water Expenses	615
Exam Form Fee 13310 Electricity Charges 1	10490
G.B.Fee 63000 Eligibility Remunaration	25490
Gymkhna Fee 41100 Elocution Compition TA DA	1397
I-Card Fee 1056 Flex Printing Expenses	24425
ICT Services 1 Gathering Expenses	8400
Internal Marks Fée 69869 Honararium - BCA Dept	1000
Laboratory Fee 33300 Honararium - Commerce Dept	1500
Late Fee 9340 Honararium - English Dept	1500
Lib. Book Lost Fine 300 Honararium - Marathi Dept	1000
Library Book Fine 1600 Honararium - Other Activities	4500
	16340
	24200
Maintenance Charges 83392 LPG Refiling	704
NSS Fee 4280 Lunch-Dinner Expenses	6376
Other Fee 200 Medical Checkup Remunaration	5190
Physical Education Fee 31510 Meeting Expenses	2147
· · · · · · · · · · · · · · · · · · ·	15225
	11000
	23430
	10150
	23900
Student Health Fee 12730 Postage & Telegrame	477
0 0	37693
	10937
Super Late Fee 2170 Rubber Stamps	4770
T.C.Fee 13000 Seminar Participation Expenses	2920
	31000
	65540
University Developement Fee 52125 SMS Charges	9000
	13126
	15000
T.A. & D.A Other	2102
OTHER RECEIPTS 105353.00 T.A.& D.A Non Teaching Staff	4677
Interest Received 105353 T.A.& D.A Teaching Staff	1000
	15000
	19650
Tonner Refiling - Printer	8175
Tonner Refiling - Xerox Machine	6608
Transport Charges	1080
i ransport charges	1000





Principal C.S.M's Arts & Commerce College Chakan, Tal-Khad, Dist-Pune.

	Receipts	Amount	Payments		Amount
			SPORTS EXPENSES - SCH 5		74006.00
			Pune Disrtict Sports Pro-Rata	3825	
			Sport Tournament Expenses.	18545	
			T.A.D.A Sports Participation	51636	
			EXAM EXPENSES - SCH 4		400917.00
			CAP T.A. & D.A. Expenses	12400	
			Exam Cloth Bag	1175	
			Ext. Revaluation Remunaration	3500	
	7		Ext. Sr. Supervisor Remunaration	21996	
			Factotum Expenses	2895	
			Remunaration - Ext. Practical Exam	722	
			Remunaration - F.Y. Annual Exam	53629	
			Remunaration - Oral Exam	12291	
			Remunaration - Phy. Education Exam	1740	
			S.Y.T.Y. Annual Exam Univesrity Share	Contraction of the Contraction of the	
			UNIVERSITY CONTRIBUTION - SCH 4		121156.0
			Affiliation Expenses	13700	121100.00
			Eligibility Contribution Fee	50460	
			N.S.S. Fee Contribution	0	
			Pro-Rata Board of Sports	18656	
			Pro-Rata Board of Student Welfare	16960	
-			Pro-Rata Health Center	4220	
	8		Pro-Rata N.S.S. Section	4240	
	÷		Pro-Rata P.G.Section Admission	12920	
			REPAIR & MAINTENANCE - SCH 5	+ 4.4.1	167073.0
			Repair & Maintenance - Building	25922	10/0/5.00
			Repair & Maintenance - Computer	34240	
			Repair & Maintenance - Electrical	60512	
			Repair & Maintenance - Genset	5390	
			Repair & Maintenance - Motor Pump	7760	
0.			Repair & Maintenance - Other	16642	
·			Repair & Maintenance - Plumbing	11573	
			Repair & Maintenance - Water Purifier		
v.			P. P. L		
			By Balance As On 31/03/2020:		00400
			Cash-in-hand	2212	8948.0
			Cash	8948	
			Bank Accounts		2845461.3
			Bank of Baroda - UGC A/c. 1270	343385	
			Bank of India Exam A/c. 13978	13784	
			Bank of India Non-Salary A/c. 18914	719429	
1			BOM - NSS A/c 28095	1753	
			BOM Earn & Learn A/c. 111309	7680	
1			BOM Exam A/c. No. 8078	627501	
		-	BOM PF A/c 60121739106	775	
			BOM Salary A/c 98977	63397	
			P.L.A.	0	
			SBI Saving A/c. 71989	10682	
			SBI Scholarship A/c 71912	1057075	
	Total Rs.	33289877.04		Total Rs.	33289877.0



CSM' Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S ARTS & COMMERCE COLLEGE

SCHEDULE -5 : ADMINISTRATIVE EXPENSES

PARTICULARS	AMOUNT
163 Ordinance Fee	1000.0
Advertisement Expenses	1000.0
Bank Charges & Commission	
Book Binding Expenses	7096.7
	3304.0
Cleaning Material Expenses Committee Visit Expenses	4350.0
•	200.0
Cultural Activity Expenses	6460.0
Diesel & Petrol Expenses	11700.0
Drinking Water Expenses	615.0
Electricity Charges	110490.0
Eligibility Remunaration	25490.0
Elocution Compition TA DA	1397.0
Flex Printing Expenses	24425.0
Gathering Expenses	8400.0
Honararium - BCA Dept	1000.0
Honararium - Commerce Dept	1500.0
Honararium - English Dept	1500.0
Honararium - Marathi Dept	1000.0
Honararium - Other Activities	4500.0
Card Stationary Expenses	16340.0
Interner Charges	24200.0
LPG Refiling	704.0
Lunch-Dinner Expenses	6376.0
Medical Checkup Remunaration	5190.0
Meeting Expenses	2147.0
News Paper Expenses	15225.0
Non-Grant Staff Salary	11000.0
Online Admission Processing Fee	23430.0
Periodical Expenses	10150.0
Photo Expenses	23900.0
Postage & Telegrame	477.0
Printing & Xerox Expenses	137693.0
Programme Expenses	10937.0
Rubber Stamps	4770.0
Seminar Participation Expenses	2920.0
Sharad Joshi Lectureseries Expenses	31000.0
Short Term Expenses	65540.0
SMS Charges	9000.0
Stationary Expenses	13126.0
Sweeper Charges	115000.0
T.A. & D.A Other	
	2102.0
T.A.& D.A Non Teaching Staff	4677.0
T.A.& D.A Teaching Staff	1000.0
TDS Return Charges	15000.0
Tea & Refreshment	19650.0
Tonner Refiling - Printer	8175.0
Fonner Refiling - Xerox Machine	6608.0
Transport Charges	1080.0



Principal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

CSM' Arts & Commerce College, Chakan

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PARTICULARS	AMOUNT
SPORTS EXPENSES	
Pune Disrtict Sports Pro-Rata	3825.00
Sport Tournament Expenses.	18545.00
T.A.D.A Sports Participation	51636.00
REPAIR & MAINTENANCE 4.4.1	
Repair & Maintenance - Building	25922.00
Repair & Maintenance <mark>- Computer</mark>	34240.00
Repair & Maintenance - Electrical	60512.00
Repair & Maintenance <mark>- Genset</mark>	5390.00
Repair & Maintenance - Motor Pump	7760.00
Repair & Maintenance - Other	16642.00
Repair & Maintenance - Plumbing	11573.00
Repair & Maintenance - <mark>Water Purifi</mark> er	<u> </u>
TOATL	1043923.70



Principal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

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CHAKAN SHIKSHAN MANDAL'S Arts & Commerce College, Chakan, Tal. Khed, Dist. Pune

Date: 01/04/2020 to 31/03/2021 Receipt & Payment Account for F.Y. 2020-2021

Receipts		Amount	Payments	Amount
Го Balance As On 01/04/2020:			MOVABLE ASSETS - SCH 13	60373.00
Cash-in-hand		8948 00	BY ASSESTS (BEFORE 1.10)	60373.00
Cash	8948	0710.00		780
Bank Accounts	0,40	2845461.34		000
Bank of Baroda - UGC A/c. 1270	343385	2045401.54	Laptop	0
Bank of India Exam A/c. 13978	13784		1 1	
Bank of India Non-Salary A/c. 1891			Mobile Handset	286
BOM - NSS A/c 28095	1753	•	Printer	0
BOM Earn & Learn A/c. 111309	7680		Sound System	0
30M Exam A/c. No. 8078	627501		Sports Equipment	0
30M PF A/c 60121739106	775		sports Equipment	0
30M Salary A/c 98977	63397		DV ACCECTC (APTER 20.00)	
P.L.A.	03397		BY ASSESTS (AFTER 30.09)	
SBI Saving A/c. 71989			Sports Equipment	
	10682		Library Books 13	307
SBI Scholarship A/c 71912	1057075			
OTHER GRANTS - SCH 1		0.00	EVERNORS ACAINOM OF UPP OF INTER OCU	
Worlds Aids Day & National Youth I	0	0.00	EXPENSES AGAINST OTHER GRANTS - SCH 3	0.00
Worlds Alds Day & National Youth I	0		Worlds Aids Day & National Youth Day	
NTEDDDANCH	7 1	0.00		
NTERBRANCH		0.00	INTERBRANCH	50000.00
nterbranch	0		Interbranch - B.C.A. 50	000
CURRENT LIABILITIES - SCH 15	A A MARK	40660.00	CURRENT LIABILITIES - SCH 15	04100.00
Advance - Sport Dept.	0	40660.00		26482.00
Poorgrastha Nidhi	0		Advance - Sport Dept. Poorgrastha Nidhi	· 전 등 2월 중
Advance - Principal	40660			100
Auvance - Frincipai	40660		Advance - Principal 26	482
OTHER LIABILITIES - SCH 16	17.1.2.1	12967.00	OTHER LIABILITIES - SCH 16	0.00
Caution Money	6231	12,07.00	Coution Money	0.00
Jibrary Deposit	6736		Library Deposit	8 ^a
sistery peposit	0/50	•	Library Deposit	Ч. в
SALARY DEDUCTION - SCH 14		2747993.00	SALARY DEDUCTION	2747993.00
OCPS Contribution (Book Entry)	167112		DCPS Contribution (Book Entry) 167	
Professional Tax (Book Entry)	39900			900
Providend Fund (Book Entry)	2540981		Providend Fund (Book Entry) 2540	C 20070
27			2010	
GOVT. REC. GRANTS - SCH 1	5.5.75	29002942.00	SALARY EXPENDITURE - G.S SCH 3	28900805.00
Grant R D.A. Arrears	261260		Chief Minister Relief Fund 218	Contraction of the second s
Grant R Medical Bill	109820		D.A. Arrears Expenditure 209	960
Grant R Salary Bill	28619862		Income Tax - TDS 92 B 4853	
Grants R Sports Tournament Organ	12000		LIC of India 411	373
			Medical Bill Reimbursement 109	
			Salary Expenditure - Grantable Staff 23097	
	10		Contraction of Contract New York Contraction of State	inter a concert
UNIVERSITY GRANTS - SCH 1		376968.00	EXPENSES AGAINST UNIVERSITY GRANTS -	SCH 39116.00
Earn & Learn Grant R	79339		Earn & Lean Scheme Expenses 18	090
NSS Regular Activity Grant R	21000		NSS Regular Acti. Expenses 21	026
NSS Special Camp Grant R	29500		N.S.S. Reg.Acti. Expenses.	0
Jnivesrity Exam Grant R	247129		N.S.S. Spl Camp Activity Expenses.	0
QIP - Rooftop Solar System Grant R	0		QIP - Rooftop Solar	0
	0	13466	QIP - Rooftop Solar Remunaration - S.Y.T.Y Exam	0



CSM' Arts & Commerce College, Chakan

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Receipts		Amount	Payments	and the second second second	Amount
STUDENT FEES - SCH 2		823813.00			15000.00
Administrative Charges	36058		Audit Fee Expenses	15000	
Admission Fee	8940				
Ashwamedh Fee	5880		LEGAL EXPENSES		940.00
Book Bank Fee	26836		Legal Expenses	940	
CDF Fee	37021		5		
Central Assessment Fee	25330		MISC. EXPENSES		360.00
Commerce Practical Fee	6480		Misc. Expenses	360	300.00
Competetive Exam Entrance Fee	200		Mise. Expenses	300	
Computer Fee	7549		ADMINICTD ATIME EXPENDITION		
			ADMINISTRATIVE EXPENDITURE - SC		403361.64
Computer Registration Fee	5585		Bank Charges & Commission	6184	a land a land
Corpus Fund	795		Cleaning Material Expenses	8787	· 4·4·1
D.M. Fund	4407		Diesel & Petrol Expenses	5100	
E.A. Book Fee	7160		Drinking Water Expenses	100	
Eligilibility Fee	65245		Electricity Charges	46860	
Exam Fee	100100		Eligibility Remunaration	44500	
Exam Form Fee	5980		Gardening & Beutification Expenses	1110	
G.B.Fee	20286		I Card Stationary Expenses	21673	
Gymkhna Fee	37545		Internet Charges	19000	
ICT Services	12		Medical Checkup Remunaration	3270	
Internal Marks Fee	40430		Meeting Expenses	190	
Lab Maintenanace	1895		Online Admission Processing Fee	24750	
Laboratory Fee	11165		Periodical Expenses		
Late Fee	11105			8750	Kenan Kungo X, 2000
			Photo Expenses	250	er e di se Marel angle e
Lib. Book Lost Fine	690		Postage & Telegrame	41	Sec. 1984
Library Book Fine	425		Printing & Xerox Expenses	34301	
Library Fee	39197		Programme Expenses	5928	
Magazine & Student Acti. Fee	147423		Rubber Stamps	300	
Maintenance Charges	32176		Seminar Registration Expenses	1000	
NSS Fee	3008		Sharad Joshi Lectureseries Expenses	5000	
Other Activities	1230		Software AMC	23600	4.4.1
Other Fee	50327		Stationary Expenses	3953	
Physical Education Fee	8396		Sweeper Charges	91000	
Statement of Marks	25500		T.A.& D.A Non Teaching Staff	300	- Mill 1 Mill
Student Aid Fund	1736		T.A. & D.A Other	610	
Student Health Fee	4097		TDS Return Charges	18000	
Student Insurance Fee	1819		Tea & Refreshment	9803	
Student Welfare Fund	10692		Tonner Refiling - Printer	1150	
T.C.Fee	5100		Transport Charges	200	
Tution Fee	13280		Website AMC	17652	A lostan
University Developement Fee			Website AMC	1/652	14.4.1
	18021			1 C C C	
University Registration Fee	5647		는 동안에 제가 가지 않는 것 같이 있어? 것 같은 것이다.		
OTHER RECEIPTS		100629.20	REPAIR & MAINTENANCE - SCH 5 ->		73203.00
Interest Received	100629		Repair & Maintenance - Building	11208	
			Repair & Maintenance - Computer	50747	
	10 C 10		Repair & Maintenance - Electrical	9570	
	12/12/		Repair & Maintenance - Other	1300	
			Repair & Maintenance - Plumbing	378	*
	3 S.		C. REPART OF THE REPART	1.5.12	
			SPORTS EXPENSES - SCH 5		0.00
	10 million (* 11		Pune Disrtict Sports Pro-Rata	0	0.00
	2.3.5		Sport Tournament Expenses.	0	
				-	
			T.A.D.A Sports Participation	0	
	14 C 1		EVAN EVERNOES CON 1	(10 m)	1000000
			EXAM EXPENSES - SCH 4		137502.00
a second and black the first	196196		163 Ordinance Charges	660	
	9 - 18		Remunaration - Oral Exam	7127	
	3.00		S.Y.T.Y. Annual Exam Univesrity Share	129715	
and a constraint thread from	2.02		the second state of the second state of the	32545	
	1.22		UNIVERSITY CONTRIBUTION - SCH 4	3.49 3.	109368.00
	1.5		NSS Fee Contribution	1000	
			Pro-Rata Board of Sports	108368	
			Porto .	200000	

Principal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

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CSM' Arts & Commerce College, Chakan

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Receipts	Amount	Payments	100	Amount
	lar - V S	By Balance As On 31/03/2021: <u>Cash-in-hand</u> Cash	974	974.00
	÷	Bank Accounts Bank of Baroda - UGC A/c. 1270 Bank of India Exam A/c. 13978 Bank of India Non-Salary A/c. 18914 BOM - NSS A/c 28095 BOM Earn & Learn A/c. 11309 BOM Exam A/c. No. 8078 BOM PF A/c 60121739106 BOM PC A/c 10027	353348 14213 639515 61568 87437 968524 6310	3394903.90
		BOM Salary A/c 98977 SBI Saving A/c. 71989 SBI Scholarship A/c 71912	152059 10976 1100954	
Total Rs.	35960381.54		Total Rs.	35960381.54



Principal

C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

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CHAKAN SHIKSHAN MANDAL'S ARTS & COMMERCE COLLEGE

SCHEDULE -5 : ADMINISTRATIVE EXPENSES

PARTICULARS	AMOUNT
Bank Charges & Commission	6183.64
	8787.00
Diesel & Petrol Expenses	5100.00
Drinking Water Expenses	100.00
Electricity Charges	46860.00
Eligibility Remunaration	44500.00
Gardening & Beutification Expenses	1110.00
Card Stationary Expenses	21673.00
Internet Charges	19000.00
Medical Checkup Remunaration	3270.00
Meeting Expenses	190.00
Online Admission Processing Fee	24750.00
Periodical Expenses	8750.00
Photo Expenses	250.00
Postage & Telegrame	41.00
Printing & Xerox Expenses	34301.00
Programme Expenses	5928.00
Rubber Stamps	300.00
Seminar Registration Expenses	1000.00
Sharad Joshi Lectureseries Expenses	5000.00
Software AMC 4 · 4 · 1	23600.00
Stationary Expenses	3953.00
Sweeper Charges	91000.00
r.A.& D.A Non Teaching Staff	300.00
T.A. & D.A Other	610.00
TDS Return Charges	18000.00
Tea & Refreshment	9803.00
Fonner Refiling - Printer	1150.00
Transport Charges	200.00
Website AMC G · 4 · 1	17652.00
Total : A	403361.64
SPORTS EXPENSES	
Pune Disrtict Sports Pro-Rata	0.00
Sport Tournament Expenses.	0.00
T.A.D.A Sports Participation	0.00
Total : B	0.00
REPAIR & MAINTENANCE 4 . 4 . 1	
Repair & Maintenance - <mark>Building</mark>	11208.0
Repair & Maintenance - <mark>Computer</mark>	50747.00
Repair & Maintenance - <mark>Electrical</mark>	9570.00
Repair & Maintenance - <mark>Other</mark>	1300.00
Repair & Maintenance <mark>- Plumbing</mark>	378.00
Total : C	73203.00
TOATL A+B+C	476564.64

UNE Principal Account C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

CSM' Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S Arts & Commerce College, Chakan, Tal. Khed, Dist. Pune

Date: 01/04/2021 to 31/03/2022 Receipt & Payment Account for F.Y. 2021-2022

Receipts	Amount	Payments	Amount
To Balance As On 01/04/2021:		MOVABLE ASSETS - SCH 13	142214.00
Cash-in-hand	974.00	BY ASSESTS (BEFORE 1.10)	142214.00
	74		69479
Bank Accounts		Library Books	2492
Bank of Baroda - UGC A/c. 1270 3533			2492
		DV ACCECTS (AFTED 20.00)	
		BY ASSESTS (AFTER 30.09)	
Bank of India Non-Salary A/c. 1891 6395		Sports Equipment	((()))
BOM - NSS A/c 28095 615		Library Books Dead Stock	66693
BOM Earn & Learn A/c. 111309 874		Dead Stock	3550
BOM Exam A/c. No. 8078 9685			
BOM PF A/c 60121739106 63			
BOM Salary A/c 98977 1520			
SBI Saving A/c. 71989 109			
SBI Scholarship A/c 71912 11009	54		
OTHER GRANTS - SCH 1	0.00	EXPENSES AGAINST OTHER GRANTS - SCI	H 3 0.0
Worlds Aids Day & National Youth I	0	Worlds Aids Day & National Youth Day	0.0
worlds Alds Day & National Touth I	0	Worlds Alds Day & National Touth Day	
INTERBRANCH	29679.00	INTERBRANCH	130000.0
Interbranch - NSS Unit 296			00000
	//		30000
			00000
CURRENT LIABILITIES - SCH 15	117750.00	CURRENT LIABILITIES - SCH 15	145846.0
Advance - Sport Dept. 833			83304
Advance - Principal 344		Advance - Principal	0
			62542
OTHER LIABILITIES - SCH 16	52938.00	OTHER LIABILITIES - SCH 16	0.0
Caution Money 263	10	Coution Money	0
Library Deposit 266	28	Library Deposit	0
			0004000
SALARY DEDUCTION - SCH 14		SALARY DEDUCTION	2324009.0
DCPS Contribution (Book Entry) 1799			79925
Professional Tax (Book Entry) 375			37500
Providend Fund (Book Entry) 13800			80000
Providend Fund (Withdrawl) 7265	84	Providend Fund (Withdrawl) 7	26584
CONT DEC CRANTE SCH 1	20522297 00	SALARY EXPENDITURE - G.S SCH 3	30445409.0
GOVT. REC. GRANTS - SCH 1 Grant R CHB Bill 823			82318
			41755
Grant R D.A. Arrears 4573 Grant R Earn Leave Encashment 585			57157
	000000		58524
			32200
			60262
Grant R Salary Bill 280692	.20		46138
			32052
			35003
		Salary Experience - Grantable Stall 223	
UNIVERSITY GRANTS - SCH 1	0.00	EXPENSES AGAINST UNIVERSITY GRANT	S - SCH 525045.0
Earn & Learn Grant R	0		17775
QIP - Rooftop Solar System Grant R	0		07270

Principal C.S.M's Arts & Commerce College Chaken, Tal-Khed, Dist-Pune.



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	AUDIT EXPENSES		10000.00
	Audit Fee Expenses		
	Internal Audit Fee	10000	
Ð			
5	LEGAL EXPENSES		240.00
D	Legal Expenses	240	
D			
5	MISC. EXPENSES		870.00
D	Misc. Expenses	870	
C			
D	ADMINISTRATIVE EXPENDITURE -	SCH 5	491805.14
D			•
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020			
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55 B			
378 F			
8			
-			
2	T.A. & D.A Non Teaching Staff	4670	
0	T.A. & D.A Teaching Staff	1406	
0	TDS 94 C Paid	400	
0	TDS Return Charges	18000	
1	Tea & Refreshment	14640	
1	Tonner Refiling - Printer	13850	
	Transport Charges	2100	
	LIBRARY EXPENSES - SCH 5		14211.00
	I Card Stationery Expenses	2911	
	Library Cards	2000	
	Periodical Expenses	9300	
76935.00	REPAIR & MAINTENANCE - SCH 5	4.4.1	61801.00
5	Repair & Maintenance - Building	4000	
	Repair & Maintenance - Computer	23400	
	Repair & Maintenance - Electrical	2224	
	Repair & Maintenance - Other	1000	
	Repair & Maintenance - Plumbing	6376	
		r 24801	
	SPORTS EXPENSES - SCH 5		83304.00
		0	2200 100
		-	
	T.A.D.A Sports Participation	64914	
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· · ·			263850.00
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	S.Y.T.Y. Annual Exam Univesrity Shar	e 263850	
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rce College	(410601) ¥ /		
	7 9 9 5 5 6 0 0 0 6 0 0 5 5 5 6 0 0 5 5 5 5 7 6 9 9 0 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Audit Fee Expenses Internal Audit Fee Internal Audit Fee Iternal Audit Fee Audit Fee Expenses Audit Fee Expenses Admission Cancelled Advertisement Expenses AMC Software Audit Charges & Commission Cleaning Material Expenses Covid sanitization Material Electricity Charges Honararium - 10AC Dept Persticides Expenses Sportage & Telegrame Printing - Flex Expenses Stationary Expenses <td>Audit Fee Expenses 10000 LEGAL EXPENSES 10000 Legal Expenses 240 Misc. Expenses 870 ADMINISTRATIVE EXPENDITURE - SCH 5 Admission Cancelled 6044 Advertisement Expenses 32000 AMC Vebsite 44.1 Advertisement Expenses 32000 AMC Website 44.1 Covid sanitization Material 3089 Bank Charges & Commission 14430 Cleaning Material Expenses 4414 Covid sanitization Material 3089 Bank Charges & Commission 14430 Cleaning Material Expenses 1380 Postage & Telegrame 50 LPG Refilling 863 Pesticides Expenses 1380 Postage & Telegrame 50 Printing - Flex Expenses 13288 Programme Expenses 13288 Programme Expenses 10668 Short Term Expenses 10068 Stationary Expenses 14600 TA. & D.A Non Teaching Staff 4670 TA. & D.A Non Teaching Staff 4000 <!--</td--></td>	Audit Fee Expenses 10000 LEGAL EXPENSES 10000 Legal Expenses 240 Misc. Expenses 870 ADMINISTRATIVE EXPENDITURE - SCH 5 Admission Cancelled 6044 Advertisement Expenses 32000 AMC Vebsite 44.1 Advertisement Expenses 32000 AMC Website 44.1 Covid sanitization Material 3089 Bank Charges & Commission 14430 Cleaning Material Expenses 4414 Covid sanitization Material 3089 Bank Charges & Commission 14430 Cleaning Material Expenses 1380 Postage & Telegrame 50 LPG Refilling 863 Pesticides Expenses 1380 Postage & Telegrame 50 Printing - Flex Expenses 13288 Programme Expenses 13288 Programme Expenses 10668 Short Term Expenses 10068 Stationary Expenses 14600 TA. & D.A Non Teaching Staff 4670 TA. & D.A Non Teaching Staff 4000 </td

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CSM' Arts & Commerce College, Chakan

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Receipts	Amount	Payments		Amount
STUDENT FEES - SCH 2	1698529.00			10000.00
Administrative Charges 1242		Audit Fee Expenses		
Admission Fee 106	59	Internal Audit Fee	10000	
Ashwamedh Fee 176	59			
Book Bank Fee 187	45	LEGAL EXPENSES		240.00
CDF Fee 1235	10	Legal Expenses	240	
Central Assessment Fee 326	40			
Commerce Practical Fee 195	36	MISC. EXPENSES		870.00
Competetive Exam Entrance Fee 37	00	Misc. Expenses	870	
	00	,		
Computer Registration Fee 128		ADMINISTRATIVE EXPENDITURE -	SCH 5	491805.14
	60	Admission Cancelled	6044	
	45	Advertisement Expenses	32000	
E.A. Book Fee 297		AMC Software 4 · 4 · \	11800	
Eligilibility Fee 919		AMC Website 4.4.1	10691	
Exam Fee 1293			The state of the second se	
		Bank Charges & Commission	14430	
	40	Cleaning Material Expenses	4414	
G.B.Fee 679		Covid sanitization Material	3089	
Gymkhna Fee 389		Electricity Charges	35500	
Internal Marks Fee 446		Honararium - IQAC Dept	3000	
Laboratory Fee 341	12,13,251	Honararium - Other Activities	4500	
	50	Internet Charges	17000	
Lib. Book Lost Fine 10	25	LPG Refilling	863	
Library Fee 390	43	Pesticides Expenses	1380	
Magazine & Student Acti. Fee 3804	13	Postage & Telegrame	50	
Maintenance Charges 842		Printing - Flex Expenses	39557	
	96	Printing & Xerox Expenses	13528	
Other Fee 811		Programme Expenses	13288	
Physical Education Fee 245	89	Remunaration - Eligibility Work	45520	
	40	Remunaration - Medical Checkup	4720	
Statement of Marks 319		Sharad Joshi Lectureseries Expenses	1416	
	77	Short Term Expenses	10068	
			47881	
		Stationary Expenses		
	50	Sweeper Charges	116000	
Student Welfare Fund 223		T.A. & D.A Non Teaching Staff	4670	
	00	T.A. & D.A Teaching Staff	1406	
T.C.Fee 37	00	TDS 94 C Paid	400	
Tution Fee 1031	.70	TDS Return Charges	18000	
University Developement Fee 563	01	Tea & Refreshment	14640	
University Registration Fee 111	.71	Tonner Refiling - Printer	13850	
		Transport Charges	2100	
		LIBRARY EXPENSES - SCH 5	1.	14211.00
		I Card Stationery Expenses	2911	
		Library Cards	2000	
		Periodical Expenses	9300	
OTHER RECEIPTS		REPAIR & MAINTENANCE - SCH 5	4.4.1	61801.00
Interest Received 769	035	Repair & Maintenance - Building	4000	
		Repair & Maintenance - Computer	23400	
		Repair & Maintenance - Electrical	2224	
		Repair & Maintenance - Other	1000	
		Repair & Maintenance - Plumbing	6376	
		Repair & Maintenance - Water Purifie	r 24801	
		SPORTS EXPENSES - SCH 5		83304.00
		Pune Disrtict Sports Pro-Rata	o	
		Sport Tournament Expenses.	18390	
	C	T.A.D.A Sports Participation	64914	
	·	EXAM EXPENSES - SCH 4		263850.00
		FY Term Exam Expenses		203030.00
			263850	
R.		S.Y.T.Y. Annual Exam Univesrity Share	203850	
Tal	2	Sta & Care		
1.5		in Colle		
C.S.M's Arts & Comm		(CHAKAN)		

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CSM' Arts & Commerce College, Chakan

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Receipts	Amount	Payments		Amount
		UNIVERSITY CONTRIBUTION - SCH 4	ERSITY CONTRIBUTION - SCH 4	
		Affiliation Expenses	222580	
		Eligibility Contribution	63350	
		Pro-Rata Board of Sports	22440	
		Pro-Rata Board of Student Welfare	20400	
		Pro-Rata Health Center	4620	
6		Pro-Rata NSS Section	5100	
		Pro-Rata PG Section	15300	
		By Balance As On 31/03/2022:		
		Cash-in-hand	1.1	0.0
		Cash		
		Bank Accounts		3236610.7
		Bank of Baroda - UGC A/c. 1270	363166	
		Bank of India Exam A/c. 13978	14630	
		Bank of India Non-Salary A/c. 18914	448518	
		BOM Earn & Learn A/c. 111309	53994	
		BOM Exam A/c. No. 8078	995569	
		BOM PF A/c 60121739106	5425	
		BOM Salary A/c 98977	239565	
		SBI Saving A/c. 71989	0	
		SBI Scholarship A/c 71912	1115744	
Total Rs.	38229004.9		Total Rs.	38229004.9

C.S.M's Arts & Commerce College Chaken, Tal-Khed, Dist-Pune.



CHAKAN SHIKSHAN MANDAL'S ARTS & COMMERCE COLLEGE

SCHEDULE -5 : ADMINISTRATIVE EXPENSES

PARTICULARS	AMOUNT
Admission Cancelled	
Advertisement Expenses	6044.00
	32000.00
	11800.00
AMC Website 4.4.1	10691.00
Bank Charges & Commission	14430.14
Cleaning Material Expenses	4414.00
Covid sanitization Material	3089.00
Electricity Charges	35500.00
Honararium - IQAC Dept	3000.00
Honararium - Other Activities	4500.00
Internet Charges	17000.00
LPG Refilling	863.00
Pesticides Expenses	1380.00
Postage & Telegrame	50.00
Printing - Flex Expenses	39557.00
Printing & Xerox Expenses	13528.00
Programme Expenses	13288.00
Remunaration - Eligibility Work	45520.00
Remunaration - Medical Checkup	4720.00
Sharad Joshi Lectureseries Expenses	1416.00
Short Term Expenses	10068.00
Stationary Expenses	47881.00
Sweeper Charges	116000.00
Γ.A. & D.A Non Teaching Staff	4670.00
Γ.A. & D.A Teaching Staff	1406.00
۲DS 94 C Paid	400.00
TDS Return Charges	18000.00
Γea & Refreshment	14640.00
Fonner Refiling - Printer	13850.00
Fransport Charges	2100.00
Fotal : A	491805.14

Principal S.M's Arts & Commerce Colle Chakan Tal-Khed.Dist-Pune.



CSM' Arts & Commerce College, Chakan

PARTICULARS	AMOUNT
SPORTS EXPENSES	
Pune Disrtict Sports Pro-Rata	0.00
Sport Tournament Expenses.	18390.00
T.A.D.A Sports Participation	64914.00
Total : B	83304.00
REPAIR & MAINTENANCE 4.411	
Repair & Maintenance - Building	4000.00
Repair & Maintenance - Computer	23400.00
Repair & Maintenance <mark>- Electrical</mark>	2224.00
Repair & Maintenance <mark>- Other</mark>	1000.00
Repair & Maintenance - Plumbing	6376.00
Repair & Maintenance - Water Purifier	24801.00
Total : C	61801.00
LIBRARY EXPENSES - SCH 5	
I Card Stationery Expenses	2911.00
Library Cards	2000.00
Periodical Expenses	9300.00
Total : D	14211.00
TOATL A+B+C	651121.14

Principal C.S.M's Arts & Commerce Colleg Chakan, Tal-Khed, Dist-Punc



CSM' Arts & Commerce College, Chakan

Envoirmental Audit Report

Description:

- A) Area
- Total area of the campus:
 Build up area:
- 5. 25 Acres 17920 Sq. Ft.

- B) People
- 1. Number of Student:
- 729 Students

04

Number of Permanent Staff:
 Number of Temporary Staff:

C) Water Audit

1. Sources: Nagarpanchayat water connection, three bore wells, rainwater-harvesting [5000+3000sq feet roof area on two main buildings]. Run off this water is used for bore well recharge. Water purification plant is erected and is operational. No pollutants are released in drain water from the college campus.

- 2. Month wise consumption in Litters:
- 3. Purpose wise-consumption per month:
- 4. Total storage capacity:
- 5. Purification methods:
- 6. Water quality testing reports:
- 7. Methods used for rain water harvesting:

25,000 litres. to 35,000 litres. [Approximately] Drinking: 10,000 litres. Gardening: 8,000 litres. Toilet: 12,000 litres. 35,000 litres. Water Purification Plant (5 Outlets) Attached Collection of roof water and refilling the bore wells,

Conservation of water by building bund.

8. Practices followed to save water: Campaigning among the staff and students for the awareness regarding conservation of water, storing available rain water and recycling of used water. During the visit no inadvertent losses of water through leaking pipes, faulty taps or evaporation loss of stored water was noticed. Covered potable water is not discarded every day. Maintenance of pipes and taps is done. Dual mode flush tanks are used.

D) Air

There are no polluting industries, traffic (bus, train hubs) nearby. There is no unpleasant odour / smog in the air. No dust or any apparent particles in air are hampering the visibility on the campus. Air quality testing on the site is not done, however we observed presence of LICJHENS on tree trunks (epiphytes] and on the rocks [lithophytes) which are good indicators of no or minimal air pollution.

E) Soil

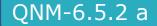
Soil testing for physical nature and chemical composition has not been done. Good amount of top soil is seen on the area under study. Tree plantation with different species was observed. Existing trees and shrubs were kept undisturbed, except for the construction area. Boulders are used to construct a bund at lower slopes to prevent soil erosion. More bundings are also proposed at different levels.

F) Waste Disposal Audit

Being an Arts and Commerce college there is no biological chemical waste from laboratories. No hazardous waste is generated.

Biodegradable waste is collected and processed in a bio-composting pit of 12x10x8 feet. Mainly leaf litter is disposed in this pit. Compost is used as manure for the plants. Paper is a major source of waste. The waste papers are given to paper scrap dealer for recycling. Non-degradable waste like plastic, rubber, thermocol, glass, metals etc. are given to scrap dealer for recycling. A well-equipped computer lab is setup in the college. An MoU has been signed with an authorised e-waste management company. Good awareness of use of all papers before disposing was noted among the staff. One Sided blank

CSM' Arts & Commerce College, Chakan



papers are used to take print outs for office use. No tissue papers or toilet papers are being used on the campus.

G) Energy Audit:

College activity is mainly dependent of electricity as source of energy. All classrooms are well lit with natural light. They are well ventilated, minimizing use of artificial lighting and fans.

As an alternative source of energy solar system, diesel generator, battery inverters are used.

Methods and practices used for electrical energy conservation by the college are: Switch off unwanted electrical appliances

Installed only necessary electrical lights and gadgets

Use of energy efficient appliances like LED lights

No use of artificial lighting during the day

There is use of natural light and wind in classrooms and office spaces, sufficient natural light and ventilation in classrooms. Solar Energy Plant of the capacity of <u>10KVA</u> is installed for the generation of electricity.

H) Natural Environment

Flora:

Dry deciduous trees, patches of conglomeration of large boulders, scrubs and rocky outcrops with associated flora and fauna is the overall composition of ecosystem. It was not possible to enumerate faunal species during one visit, however, those encountered during this visit and few from the observations of accompanying members of the staff are enlisted. Similarly ephemeral (short live% seasonal) plant species could not be recorded during this visit, from previous available data; approximately 360 species of plants are recorded on the campus.

Plant species (trees, shrubs, climbers and non-flowering plants) recorded during site visit are as follows:

Ziziphus mauritiana (Bor) Holoptelia integrifolia (Wawal) Ailanthus excelsa (Maharukh) Wattakaka volubilis (Harandudi) Limonia acidissima (Kavath) Opuntia sp (Fadya nivdung) Abrus precatorius (Gunj) Dalbergia lanceolaria (Phansfii) Santalum album (Chandn) Phoenix sylvestris (Shindi) Ziziphus caracutta (Ghatbor) Cadaba fruticosa (Kadaba) Cassia auriculata (Tarwd) Capparis grandis (Pachunda) Casuarina equisetifolia (Khadasherni) Polyalfhia longifolia (Asupalav) Emblica officinalis (Awgla) Artocarpus heterophyllus (Fanas) Azadirachta indica (Kadulimb) Cassia siairieåIKåShid) Plumeria rubra (Chafa) Mangifera indica (Amba) Terminalia catappa (Khota Badam) Tamarindus indica (Chinch) Melia azadirachta (Bakan nimb)

Flueggea leucopyrus (Pandharphali) Araucaria heterophylla (Christmas tree) Ricinus communis (Erand) Michelia champaca (Sonchafa) Neolamarckia cadamba (Kadamb) Bauhinia variegata (Kanchan) Ficus benghalensis (Wad) Ficus religiosa (Pimpal) Delonix regia (Gulmohar) Inga dulce (Vilayati chinch)

Multiple shrubs, herbs, climbers and few grasses were recorded. Lichen was seen on tree trunks and rocks, mainly in the undisturbed patches in the campus, Invasive species like Parthenium histeroforus (Congress grass), Lantana camara and Eupatorium triplinerve were recorded in mixed patches of undergrowth.

Fauna:

A large portion of the land is kept undisturbed, without any construction human activity.

Reference ecosystem fauna are richly represented by herpetofauna, avifauna, Insects and arachnids. Small mammals like rodents are naturally found on the campus.

There are projects to attract birds, butterflies and other insects like installing artificial bird's nests, and insect and bird friendly plantations.

List of animals visiting or resident in the campus e.g. dogs, cats, cattle, cobra, russell viper, rat snake, monitor Skink, common civet, and termites.

Birds like crow, house sparrow, common drongo, white throated kingfisher, purple sunbird, common shrike, black kite, magpie robin Indian robin, common myna, small green bee eater, spotted dove, red vented bulbuls, red whiskered bulbul and iora were spotted during the site visit.

I) Environment Education & Awareness

Environmental education is a part of the syllabus. Environment awareness programmes are also conducted in the college to sensitize staff as well as students about nature conservation and conservation of natural resources. The College has a nature club and trekker's club, which is run by the staff and students.

1) Carbon Accounting:

 CO_2 or CO production on the campus and CO_2 sequestered by the plants should be equal for ideal environmental condition. Other than burning of confidential papers, there is no major source of CO2 production on the campus. There is sufficient vegetation on the plot to sequester this CO2.

Socio-Cultural Environment Audit:

There are several social and cultural events organised by the college for the staff members and students like Sports, street plays, Film screenings, literature fests At least two events are organised per month. This helps in building social and cultural bonding which boosts positive working atmosphere among the participants.

There are different sports events take place on the college ground which build team spirit and maintain physical fitness of the students.

No tobacco zone is strictly followed on the campus

Suggestions/Remedial measures

Few observations during site the visit compelled give certain suggestions which will help in maintaining and improving environmental health of your Institute.

1. The trees which are planted are mainly like Ashok (Asupalav), Suru (Khadsherani), Kashid, Gulmohur, Vilayati chinch. However few indigenous plant species like Kadamb, Kanchan and few ficus species have been planted

2. Bunding with local boulders should be done as early as possible to stop top soil erosion by rain water runoff from higher gradient to lower gradient. Two locations for this bunding were identified during the site visit.

3. Instead of burning, confidential papers can be shredded in the machine and then given for recycling.4. Awareness about good diet and nutrition can be increased by lectures by the experts which can help the students to get rid of malnourishment and related ailments.

5. Environment awareness can be increased by organising seminars and talk by experts on the campus.

7. More boards displaying tobacco should be placed as the law.

8. This can be achieved by less CO₂ production by not burning any organic waste in the campus and planting maximum possible plants. Broad leaved plants have mote capacity absorb polluting gases and produce more oxygen during photosynthesis. Lawns consume lot of water and produce relatively less Oxygen.

9. Trees in the campus can have name plates with brief information to create awareness and interest about flora

Conclusion

The Green Audit (Environmental Audit) of CSM's Arts and Commerce College, Chakan was conducted on the site on <u>27/02</u>/2023 as per the request of Prin. Dr. Rajesh Latane. Mr. Yogeshji Mahajan Sir, RFO, Rajgurunagar (MAP), carried out the audit. Mr. Atul Savakhande Sir, Prin. Dr. Rajesh Latane, Prof. Dr. Shivaji Shelke, Prof. Vikas Deshmukh, Prof. Dr. Rajendra Rasal, Mr. Aniket Kadam and the trustee of CSM Hon. Shri. Motilalji Sankla Sir and Dr. Avinashji Argade Sir accompanied the team and gave valuable inputs.

By and large teaching institutes have less negative environmental impact of their overall activities and positive cultural and social impact.

As the college is constructed on rural and agricultural land we found quite rich floral and faunal diversity with few rare plant species. Part of the plot has original vegetation representing reference ecosystem. It is also rich in herpetofauna as evident from rat snake sighting during our visit.

Large area of the college plot is without any construction or manmade activity with minimum impact on existing ecosystem.

Many cultural, social, sports activities are conducted in the college. There are regular awareness programmes on nature and environment awareness are organised in the college.

With few changes in the existing operational practices CSM's Arts & Commerce College, Chakan, can be an ideal role model for any educational institute.



Signature and seal

Mr. Yogesh S. Mahajan Range Forest Officer Rajgurunagar (MAP) at Chakan Dist.- Pune Maharashtra 410501

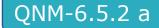
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CSM' Arts & Commerce College, Chakan





वनपरिक्षेत्र अधिकारी राजगुरुनगर (भवका) स्थित चाकण यांचे कार्यालय माणिक चौक, चाकण - शिक्रापुर रोड, चाकण, ता. खेड, जि. पुणे - 410501.

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चाकण 410501 दिनांक - 17 /0 2/2023

Environmental Audit Green Audit Report

CSM's, Arts and Commerce College, Chakan

2022-23

Introduction

It is advisable to get green audit of a place before starting any particular activity on that place. The effect of such activity can be of many folds and may be positive or negative in terms of environmental health. For example, release of toxic gases can have hazardous effects on surrounding flora and fauna The plantation on the site can help restoring degrading ecosystem. Any teaching institute by enlarge has less environmental impact as compared to a manufacturing industry. Any human activity has some impacts on its biotic and abiotic environment. It also modifies social and cultural environment through its various projects and activities. This impact can be negative or positive. Environmental Audit takes into consideration historical aspects of biotic, abiotic, social and cultural environment The Impacts of the activity on this land, in short, affects the land. Depending on reports of environmental audit, measures can be taken to reduce negative impacts and proactive measures to maintain existing biodiversity, soil quality and quantity, rain water harvesting and maintaining healthy social and cultural environment.

Historical Perspective

CSM's Arts and Commerce College, Chakan is established in 1986 on an arid scrub land ecosystem by constructing few RCC buildings and clearing a land patch to make playground. It has few medium sized trees, few shrubs, annual herbs and climbers. There are patches of large boulders with associated herpetofauna. This plot is surrounded by agricultural land. There is significant gradient to this plot with free run-off of rain water carrying top soil into a canal. No cultural resources like temple, monument or archaeological site are identified on this land.

Land use change

The college acquired this plot and constructed few RCC structures like offices, classrooms, playgrounds and a canteen. For the construction activity local stones are used. The playground is levelled with removal of boulders and a little harm to existing ecosystem.

Benefits of Green Audit:

If Green Audit is enforced in an effective way then there are many advantages. It gives us detailed information of available flora and fauna, historical data about biodiversity, any impact of the activity carried on the campus on biodiversity and if this impact is negative then possible remedial measures can be taken to correct it. It may be recognized the cost saving methods through waste minimizing and managing. It way point out the prevailing and forthcoming complications authenticate conformity with the implemented laws, empower the organizations to frame a better environmental performance. It portrays a good image of a the institute which helps building better relationships with the group of stakeholders.

The team of experts: Visited the site on 27 2.23 and noted the details as follows.

Green Campus Policy Report

The impetus for a successful Green Campus must begin at the top and emanate throughout the rest of the campus. Without a strong message of commitment and involvement from both the Chairperson and Members of the Committee, well-intentioned initiatives may be too fragmented to allow for Institute-wide participation. Thus in view of this, the committee will plan and execute to:

- Seek views of all the Stakeholders to make the Go Green Campus initiative functional throughout the year.
- Conduct the Campus' environmental impacts to identify the targets for improvements.
- Establish a Green Campus Environmental Ethic Awareness campaigns.
- 4. Set forth a Green Campus Mission and a Statement of Principles.
- 5. Link Green-Campus activities to Academics in the Institute.
- 6. Organize Awareness Programs for the students, faculty and society.
- Chart out a yearly planner for the Institute, local community and Stakeholders.
- 8. Develop a strategic plan and create student teams to carry out specific tasks of the strategic plan. For instance, a plan to save energy at the institute level with time bound plan to install Solar Power Station mandatorily either at the top of Institute building or in open field. This will enable the institute to have 24x7 power supply.
- Phase out the CFL and conventional light source such as bulbs and tube lights, halogen and mercury street/campus lights and get them replace by the LEDs.
- 10. Conduct an Annual Green, Environment and Energy Audit.
- 11. Purchase only Energy Efficient Computers viz: "ENERGY STAR" or any other equivalent.
- Establish public/private partnerships with personnel from federal, state, and local environmental agencies, utilities, and the business community.
- 13. Evaluate daily operations in terms of pollution prevention, waste stream management, and energy efficiencyreducing, reusing, recycling, and repairing wherever possible.



14. Secure a commitment up front from the people in charge that wellfounded recommendations will be acted upon once audits are completed.

C. Promotion of "Save Energy Tips" in and outside the Institute:

- Activate power management features on your computer and monitor so that it will go into a low power "sleep" mode when you are not working on it.
- Turn off your monitor when you leave your Table.
- Activate power management features on your laser printer.
- Whenever possible, shut down rather than logging off.
- Turn off unnecessary lights and use daylight instead.
- Avoid the use of decorative lighting.
- Use LED or compact fluorescent bulbs.
- Keep lights off in conference rooms, classrooms, lecture halls when they are not in use.
- Use the fans only when they are needed.
- Unplug appliances not plugged into power strips (like TVs, Refrigerators, ACs, tea/coffeepots, printers, faxes, and chargers etc.)

D. Waste water Management/ Rainwater harvesting:

The Institute has to work in the direction of waste water management particularly in student's hostels. Water flow restrictors on bathroom faucets and showers, low water flow toilets and automated urinal flushers should be used to cut down campus water use. The Institute will take all necessary measures to implement waste water management /rain water harvesting.

E. Major Green Campus Initiatives:

- Installation of Solar Power Station
- Waste water Management/ Rainwater harvesting
- Development of Sewage Water Treatment Plant
- Use of Micro-scale techniques
- Sensor based energy conservation
- Displayed poster on E-waste Management
- Maintenance of water bodies and distribution system in the case



- MIS to make paperless administration
- Plastic free Campus
- Tree Plantation Drive
- Cleanliness Drive
- Landscaping and gardens
- Use of LEDs only
- Digital Library/ E-Learning Centre
- Organization of sensitization programmes for the stakeholders
- Green, Environment and Energy Audit conducted

The Institute will make all the necessary efforts to involve the students, faculty and staff in "Green Campus Initiatives" by designating the volunteers of Nature and Trek Club, NSS with green campus initiative slogan specially designed for the purpose.

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Principal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

CSM' Arts & Commerce College, Chakan

Policy Document on the Green Campus

Green Campus: A Green Campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of mankind.

Objectives of the Go Green Programe: The first step of the Go Green Programme involves establishing a viable Green-Campus Committee, within the organizational structure of the Institute. Hence, to give this initiative more clarity and authenticity, we now roll out a POLICY DOCUMENT spelling out the strategies, plans and other allied tasks to make this Program functional officially.

We believe that greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. The administration of the Institute believes that everyone has to work out the time bound strategies to implement green campus initiatives. These strategies need to be incorporated into the institutional planning and budgeting processes with the aim of developing a clean and green campus. Every individual of Vidya Bharati Campus will work, may he/she be a student, faculty and support staff to foster a culture of self-sustainability and make the entire campus environmental friendly. The Green Campus Initiatives (GCI) will enable the institution to develop the campus as a living laboratory for innovation.

Composition of the Go- Green Committee

- 1. Principal of the college- Chairperson
- 2. IQAC Coordinator- Secretary
- Faculty Representative nominated by the Principal
- Student Representative- General Secretary of the college
- 5. Non-Teaching Staff Representative- Office Superintendent
- 6. Parent Representative- Secretary of the Parent Teacher Association
- 7. Industry Representative- Member of Alumni Association

B. Role of the Go- Green Campus Programme:



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Fire and Safety Audit

Outward No-MFS/LA/RF-513/RD-492

Date 17 / 03 /2023

To The Principal Arts and Commerce College, Chakan, Tal.- Khed. Dist. Pune.

Sub: Submission of Fire Safety Audit Report...

Dear Sir,

This has reference of your purchase order No Dated for conducting fire auditing. We thank you very much for issuing us the order for the works. We are thankful to the Principal for his contributions for valuable inputs. We are happy to submit this Fire safety Audit report herewith for your information.

This fire safety audit consists of three parts

1. Check list of the questionaries' for the audit

2. Calculation the building areas with recommendations of Fire safety system installations with fire safety guidelines like sign images etc.

3. Three-Step action plan for the Fire-system installation

Please, go through the report to make every attempt for taking necessary actions upon the recommendations and keep this for your records. Hope you will understand the seriousness, hazard, threat of fire with the losses that may be consequences of the accident.

Thanking you,

Authorised Sign

Akshay Chandrakant Distally signed by Akshay Mahajan Distally signed by Akshay Paradise fire and security Pvt Ltd Ravet (Pimpri- Chinchwad)

Attached herewith

1. Check list

2. Building Calculations chart

3. Action Plan





Mob-8563066066/8575066066 Email-<u>sales@paradisefire.in</u> Website-<u>www.paradisefire.in</u>

CERTIFICATE

This is to certify that

Chakan Shikshan Mandal's

Arts and Commerce College, Chakan

Tal-Khed, Dist-Pune, Maharashtra- 410501.

Has Undergone Fire Safety Audit on. 17/03/2023

Audit Undertaken By:

Shri. AKSHAY MAHAJAN Paradise Fire and Security Pvt Ltd 103, Blue Berry Plaza, Dy patil Collage Road, Above Axis Bank, Ambedkar Chowk, Ravet Pimpri chinchwad 411033

Date: 17 / 03/2023

103, Blue Berry Business Plaza, Above Axis Bank, Ravet, Pune-412101

CSM' Arts & Commerce College, Chakan

Sr. No.	Short comings / Faults finding of Audit	Current Position	Recommendation
1	Responsible persons for Fire Safety Audit	No	Principal shall appoint team per building
2	Pre-Post Fire Audit	No	Shall be conducted
3	Fire NOC from State Authority	No	It's mandatory Shall be obtained.
4	Measurement of areas of premises	Yes	Compiled in Fire files
5	Identification of Fire hazards	No	Spots shall be remembered
6	Suspected areas Survey	No	Shall be monitored
7	Safe distance from burnable	No	15 MTR Must be kept
8	Battery, Diesel engine, Server safety	No	Portables shall be placed
9	Sign Boards of Fire safety	No	Sign boards shall be placed
10	Large Water sources identification	No	Shall be tapped, visible & known
11	Double Doors (02) Exits open/sign Board	No	Regular entry & Fire exit shall be kept
12	Portable Fire extinguishers class wise	Yes	Installed at all required places
13	Hydrant system	No	Shall be installed at all required places
14	Training	Yes	Conducted for all
15	Mock Drill for fire.	Yes Shall be conducted for all people in college	
16	Head count	No	Record of entry & exit shall be kept
17	Integrated announcement system	Yes	Installed in college
18	Notice Board of Trained person	Yes	Displayed
19	Hydrant System Hose Rill Sprinklers	No	Shall be installed at all required places
20	Fire Detection System Smoke Detection System	No	Shall be installed at all required places

CHART SHOWING THE DETAILS OF FAULT FINDING WITH REMEDIAL ACTIONS TO BE UNDERTAKEN.

Name of organization: Arts and Commerce College, Chakan

Place: Chakan, Tal.- Khed. Dist.- Pune 410501 Maharashtra

Authorised Person: Principal Dr. Rajesh Latane

Responsible Person: Principal Dr. Rajesh Latane

Auditor's name: Mr. Akshay Mahajan

Auditors Qualifications and certificates:

Name of Firm: Paradise Fire And Security Pvt Ltd

License No- MFS/LA/RF-513/RD-492

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At the end of the audit, we will provide you with a written report detailing short comings in your existing fire and life safety management procedures and systems, and provide best practice guidelines and recommended actions for achieving full compliance.

 Means of Escape • Exit Signs • Emergency Lighting • Compartmentation • Fire Extinguishers • Fire Hose Reels • Sprinkler System • Fire Detection Systems • Building Occupant/Emergency Warning System • Emergency Standby Power Systems • Emergency Procedures • Site Housekeeping • Electrical Equipment • Hazardous Materials.

This report will provide you with the information you need to rectify any identified shortfalls in the site's compliance. With PARADISE FIRE AND SECURITY PVT LTD, RAVET you can rest assured that you will receive the information you need to confirm the compliance levels of your premises - and to take action where required. Might we urge you not to delay - contact our team for more information Contact: 7038956464

Action plan	Sr. No.	Short comings / faults finding of Audit
1	1	Responsible persons for Fire Safety Audit
	2	Pre-Post Fire Audit
	3	Fire NOC from State Authority
	4	Measurement of areas of premises
	5	Identification of Fire hazards
	6	Suspected areas Survey
	7	Safe distance from burnable to avoid fire due to wild/pasture waste burning
	8	Battery, Diesel, Server safety to protect the data of the College
	9	Sign Boards of Fire safety for knowing the use of the fire equipment%
	10	Large Water sources identification for accident preparation to get water
	11	Double Doors (02) Exits open/sign Board shall be placed to know the exit
	12	Portable Fire extinguishers class wise at all the places of the concerned class of fire
	13	Hydrant systemat very building with independent pump house
		Training to all the people in the area staying either permanently or visitor
	15	Mock Drill for fire, war, accident, earthquake
	16	Biometric Head count to be taken at every door of the entry and exit place
	17	Integrated announcement system per building and for all building for announcement.
	18	Notice Board of Trained person so that they will be aware of their responsibility
2	1	Hydrant System for fire Safety Hose Rillfor fire Safety Sprinklersfor fire Safety
3	1	Fire Detection Systemfor fire Safety Smoke Detection Systemfor fire Safety

FIRESAFETY AUDIT ACTION PLAN REPORT

CSM' Arts & Commerce College, Chakan

Ref. No

FIRE SAFETY AUDITS BRIEF REPORT WITH ACTION PLANS

Helping You to Maximise Safety and Mitigate Risk, A Fire Safety Audit is an examination of your premises and relevant documentation to ascertain how your premises are being managed regarding fire safety. It is a snapshot of all aspects of fire safety within your premises or facility, to measure its compliance with relevant state and national regulatory requirements, as well as those that may have been in place or applied at the time of construction (such as specific alternative solutions required by a fire engineering report). Whether performed as a proactive measure, or in response to a reported fault or incident, the primary purpose of the audit is to ensure that the responsible staff/contractors are carrying out their duties in a competent manner and documenting it accordingly. The audit shall provide building, managers with a comprehensive, unbiased review and report on the building's level of fire safety compliance. Maximising on-site fire safety requires the evaluation of numerous elements, and an understanding of how they relate to each other. It is therefore not uncommon for facility owners, management or occupants to be unaware of potential fire risks and hazards at their premises. A Fire Safety Audit is designed to address such issues, providing owners and/or managers with the information they need to take action and eliminate avoidable on-site risks. Issues at an educational facility. Several of the site's fire extinguishers have been installed with incorrect signage, labelling them as being of a different type and purpose. In the event of a fire, this error could have had disastrous consequences. Using the wrong type of extinguisher for the type of fire can place the user in direct danger as well as leading to the spread of a fire.

Upon receiving the Audit Report and becoming aware of the issues, We urge the authorities of the college to take immediate action to rectify the issues and achieve full fire safety compliance for the college.

Sharayu Enterprises is a specialist in conducting Fire Safety Audits Sharayu Enterprises Fire Safety Audit Services are delivered by qualified, highly experienced consultants. We will ensure your building's fire and life safety issues are properly identified, addressed and managed. In undertaking the process, our consultants will communicate the Architect of college building, electrical engineer and college staff to confirm their level of fire safety awareness and knowledge.

For this reason we may also ask to review the following documents; • Evacuation plan. • Emergency response/evacuation training records. • Contractor maintenance records for fire doors, emergency exit lighting, extinguisher and hose reel maintenance, sprinkler and alarm system maintenance, etc.

CSM' Arts & Commerce College, Chakan



Energy Audit

ENERGY AUDIT REPORT

Chakan Shikshan Mandal's Arts and Commerce College Chakan, Chakan, Tal- Khed, Dist- Pune Pin-410501



Respected by, K.K.Electrical Works, Plot No. 42, S.B. Patil College Ravet, Laxminagar, Pune-411044. Email- <u>sunilkashid110@gmail.com</u>



CSM' Arts & Commerce College, Chakan

ENERGY AUDIT REPORT Conducted by, Sr. Subject Page no. No. 1 Introduction 2 2 **Executive Summary** 3 3 Status of The College Building 4 Section 1 5 Electrical Supply and Billings A **Electrical Supply** В Sanctioned Demand С Power Factor 6 D **Distribution Network** E **DG** Sets 7 Section 2 Lights, Air-Conditions and Solar PV Lighting A Air Conditioning load B 8 **Solar Power Generation** C **Appendix -1 General Energy Conservation** Tips 9 Appendix -2 List of the suppliers



1 400 B

• K.K. Electrical works, Pune has been entrusted with the task of conducting the Energy Audit and Energy Management Study for the CSM's Arts and Commerce College, Chakan.. The field work and data collection were carried out in May 2023.

 This study encompassed the examination of the existing pattern of energy use in the college and identification of areas where energy and monetary savings could be achieved by employing suitable technique and economic measures.

• The report gives the details of observations of the team along with appropriate recommendations and supporting calculations. We hope that findings of the team will supplement the first of the management in bringing the energy consultipation of the office to the lowest possible level.

 This report based on the present operating status of the office. The recommendations are based on various operational parameters exmined by the team and the information supplied to the team by the management of the college.

B. EXECUTIVE SUMMARY

Assignment was conducted and the following areas have been covered in the study.

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1. Electricity Bill

2. Distribution Network

3. DG Sets

4.Lights

5.Air Conditioning Load

6.Solar Power etc.

The summary of the observations and recommendations evolved

out of the Energy Management Study of the College Building is given below:-

1. The Running Maximum Demand of the college varies is from 5KVA to 25 KVA.

As there are no inductive appliances the power factor is good which is varies from 0. 92 to 0.99.

2. Lux level in the classroom at the entrance as well as in the classroom is well. LED tubes are used for lighting purpose.



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Principal

C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

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3. 3 Motors are used for water supply.

Α.	2HP.	lno.

Β.	1HP	1 no.

C. 2HP 1no

D. 0.5HP 1no

C1. STATUS OF THE COLLGE BUILDING

CSMs Arts and Commerce College is established in the year 1987. It imparts higher education in the field of Arts and Commerce. It is located at Agarwadi Road, Chakan, Tal-Khed. Dist-Pune.

The college admits students from all social milieus and empowers them through intensive mentoring and counseling to face the challenges of life and become responsible and sincere sensitized citizens of the Nation.

C2. Energy sources-

Electricity is the major energy sources of the college. Electricity supplied by Maharashtra State Electricity Distribution Company Ltd. Diesel generators, invertors, Solar Plant for Power Generation during power cut.

C3. Energy consumption-

For the unit/College the applicable BSES electrical tariff is 73LT-VII B I. in two part i. e a fixed cost (Demand Charges) and unit (1100KVAH) rate. The average monthly unit consumption of the College.

C5. DG Sets-

There is one DG set of c pacity 20 KVA installed in the college. There is hardly any power cut off so the running hour of DG set is very less.

C. 6 Air Conditioning-

In the college, there are three AIR conditioners to maintain comfort temperature in the office.

5×1.5Ton capacity split Airconditioners of Three star (MEPC)rating.





C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

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SECTION 1 Electrical supply and Billings

1.1Electrical Supply

The college is getting electrical supply by the Maharashtra State Electricity Distribution Company Ltd. There is one 3 phase energy meter installed in the premises.

Also One more meteris installed one single phase old energy meter which is not necessary. It should be disconnected.

1.2 Solar Net Meter(NET METERING) of capacity 10.00KW is installed in the college premises.

Connection type:LT Connection, 3 phase 440 V, 50 HZ

For the purpose of volt ge regulation **PARAM** make stablizer is installed in the college premises to get correct operating voltage to the electrical equipment.

Moths	Contract Demand KVA	Sanctioned Load KW	Energy consumption KWH Units	Bill Amount
April 2023	2.00	12.00	167	1979.14
Mar 2023	12		339	3326.69
Feb2023	1 833	× - 8	767	6940.12
Jan 2023		W. us,	1673	14589.11
Dec 2023			1480	37399.69
Nov2022	24		1149	10165.19
Oct 2022			1237	10908.13
Sep 2022			1503	12622.14
Aug 2022			1416	11917.31
Jul 2022			1387	11682.35
Jun 2022			1442	12127.95
May 2022		Statistican Com	557	4473.44

The energy bill and unit consumption of electricity for last year is as below:

Prinčipal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.

CSM' Arts & Commerce College, Chakan

Total Units (KWH)=13112 Average monthly Consumption=1093.083 say 1100 Units(KWH). Total Amount paid during the year =Rupees 1,38,131.26 The electrical connection for the college is LT, 3 phase, 440 V, 50HZ The location of college.

1.3 DISTRIBUTION NETWORK

There is main electrica panel installed near the office. All the main distribution cables are going from the panel to the Buildings, Submersible Pump, Street lights etc.

Sub panels are installed in the buildings. There is a taping on each floor from the raising mains.

During the study, it is observed that the conductor size is good according to ampere load. No any conductor was found over heated or its insulation burnt.

Adequate size of conductor is going to feed the utility area. So the distribution losses are within limits.

1.4 DG SETS

There is a DG set available in the college of capacity 20 KVA for the generation of electricity.

As the power supply is very good in the area so the running hour of DG set is very less.

Start Time	Off time	Diesel Consu mptio n	Loading R Y B	KW Loading R Y B	Voltage	KWH/litre



CSM' Arts & Commerce College, Chakan

The operator may record the operating parameters of the set in the above manner in future.

From the above data management may calculate the units generated by the DG set in an hour and total diesel consumption. The units generated per litre of diesel consumed can hence be calculated on an hourly basis. Thereafter, the monthly figures can be calculated in the similar fashion.

Section 2 Lights Air condition and Solar PV

2.1 Lighting

The total lighting (lum hary) load of the college is about 3 KW which includes fluorescent tubes 36w)/40w, LED lights /20W/36W etc.

The LED lights is good from Energy efficiency point of view.

LED tube lights are also available in the market which is also good from Energy efficiency point of view. There are 10 numbers of street lights working on electrical supply but this should be connected with solar power and battery. These lights are switched on in the night with the help of timer.

During the study, tube lights were ON in the classroom and it was observed that lux level (240-320) was good.

2.2. Air Conditioning Load

In the unit, there are five number of ACs of capacity 1.5 tons of split type, 3 star rated units (MEPC) To maintain comfort temperature in the office.

It is recommended that whenever new split AC are being installed they should be of 5 star rating.

Energy consumption in 'tar rated split type ACs is given as below:

S. No	Type of AC	Rated TR	Star	KW
I	Split	1.5	***	1.65-1.74
2	Split	15	***	1.65-1.74
3	Split	1.5	***	1.65-1.74
4	Split	1.5	***	1.65-1.74
5	Split	1.5	***	1.65-1.74



C.S.M's Arts & Cemmerce College Chakan, Tal-Khed, Dist-Pune.

Sr. No	Equipment's	Capacity	Nos.	Total KW
1.	Tube LED, Bulb (Lighting)	20w each	61	1.22
2.	Fans	75 w each	47	3.525
3	Computers and laptops	200 w each	72	14.400
4	Printers	30 w each	10	0.300
5	Xerox Machine	100 w each	2	0.200
6	Street Lights	80 w each	10	0.800
7	Borewell Pump A . 2hp B. 1 hp C. 2 hp Submersible D.0.5hp	इन् अत्यासक संस्थित	1 no. 1 no. 1 no.	Total 5.5hp= 5.5×0.746 =4.103KW 4.103
		ला. खेड, हि	Total	24.548 KW

Total maximum connected load demand=24.548KW

Maximum Load Demar <u>L</u>KVA =25KVA(Power Factor assumed to be 0.9) All load is supplied Maharashtra State Electricity Distribution Company Ltd and SOLAR PV system.

SOLAR POWER GENERATION

There is a solar photovoltaic

(SPV)unit for power generation with capacity 12 KVA (10KW).

The SPV is connected with the LT supply with some relay /sensor which keeps sensus of electrical supply. When there is no electrical supply, the SPV will generate electricity. When there is electrical supply the SPV will not generate electricity also SPV will not generate electricity when there is electrical supply of DG set.



CSM' Arts & Commerce College, Chakan

The best use of **SPV** is is to put all lighting, exhaust fan load, fan load etc. on it. Some intelligent relay/ sensor need to install for better management. The energy metre should also be calibrated by third party once in a year or 2 years. This way the **SPV** will continue supply even there is utility supply available or not and it will also help in saving a substantial amount in the electricity bill. It was also observed that electrica¹ data like daily, weekly, monthly units generated by **SPV** are not recorded in the register or in a soft copy. College has installed **Net Metre**

Advantages of net metering:

1. Financial benefit for the system owner

Since the system owne is charged for the net energy consumed from the utility grid ,the owner gets financial benefits.

Eg. If energy generation<energy consumed: owner pays just for the net amount. If if energy generation is greater than energy consumed : the owner gets credit for excess generation.

2. Avoid the use of batteries batteries

In the grid connected solar PV system any excess energy generated can be fed back to the local utility grid and can be taken back at later stage when required.

Thus, there is no need to store the surplus energy in batteries for later use, thus avoiding the heavy costs of batteries. Also since batteries are eliminated, the maintenance cost of the system also reduce to great extent batteries may be required only when there is frequent power fluctuations/ outtages.

3. Produce more today, use that tomorrow

If there is a surplus of power generation than the consumption, the surplus can be fed into grid system and if consumption increases, it can be taken from the grid.







CSM' Arts & Commerce College, Chakan

The best use of **SPV** is is to put all lighting, exhaust fan load, fan load etc. on it. Some intelligent 'elay/ sensor need to install for better management. The energy metre should also be calibrated by third party once in a year or 2 years. This way the **SPV** will continue supply even there is utility supply available or not and it will also help in saving a substantial amount in the electricity bill. It was also observed that electrical data like daily, weekly, monthly units generated by **SPV** are not recorded in the register or in a soft copy. College has installed **Net Metre Advantages of net metering:**

1. Financial benefit for the system owner

Since the system owner is charged for the net energy consumed from the utility grid ,the owner gets financial benefits.

Eg. If energy generation<energy consumed: owner pays just for the net amount. If if energy generation is greater than energy consumed : the owner gets credit for excess generation.

2. Avoid the use of batteries batteries

In the grid connected solar PV system any excess energy generated can be fed back to the local utility grid and can be taken back at later stage when required.

Thus, there is no need to store the surplus energy in batteries for later use, thus avoiding the heavy costs of batteries. Also since batteries are eliminated, the maintenance cost of the system also reduce to great extent batteries may be required only when there is frequent power fluctuations/ outtages.

3. Produce more today, use that tomorrow

If there is a surplus of power generation than the consumption, the surplus can be fed into grid system and if consumption increases, it can be taken from the grid.



Principal C.S.M's Arts & Commerce College Chakan, Tal-Khed, Dist-Pune.



For K. K. Electrical Works

CSM' Arts & Commerce College, Chakan



K.K.ELECTRICALS WORKS

Reg. No. MC37067

S R No.110/3, Behind SB Patil, School Plot 42, Rawet Pune 412101 Mob. 7875244200 / 9850661524

Ref:

Date : 10 05 2023

CERTIFICATE

This is to certify that we have conducted Energy Audit at Chakan Shikshan Mandal's Arts and Commerce College, Chakan, Tal.- Khed, Dist.- Pune.

The College has adopted following Energy Efficient practices:

- ▶ Usage of Energy Efficient LED Fittings.
- > Usage of Energy Efficient Multi Brand equipment.
- Maximum usage of Day Lighting

Installation of 10 KWP Roof Top Solar PV Plant

We appreciate the support of Management, involvement of students in the process of making the Campus Energy Efficient. Date on 10th May 2023.



For

K.K.Electrical Works, Plot No. 42, S.B. Patil College Ravet, Laxminagar, Pune-411044. Email- sunilkashid110@gmail.com





K.K.ELECTRICALS WORKS

Reg. No. MC37067

S R No.110/3, Behind SB Patil, School Plot 42, Rawet Pune 412101 Mob. 7875244200 / 9850661524

Ref:

Date: 10 05 2023

ACKNOWLEDGEMENT

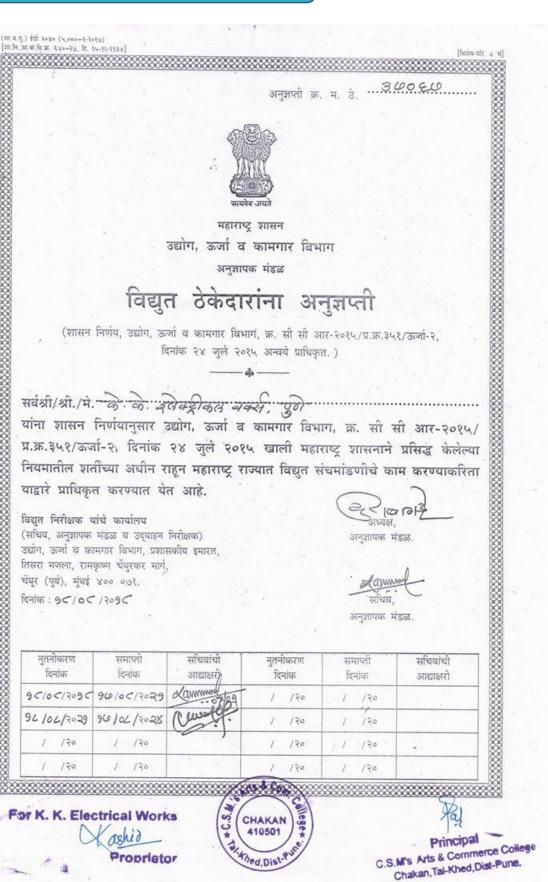
We K.K. Electrical Works Pune express our sincere gratitude to the Management of Chakan Shikshan Mandal's Arts and Commerce College, Chakan, Tal.-Khed, Dist.-Pune for awarding us the assignment of Energy Audit of their Campus for the Year 2022-23

We are thankful to The Management Members and all Staff Members of the college for helping us during the field Study.



K.K.Electrical Works, Plot No. 42, S.B. Patil College Ravet, Laxminagar, Pune-411044. Email- sunilkashid110@gmail.com





CSM' Arts & Commerce College, Chakan

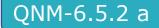
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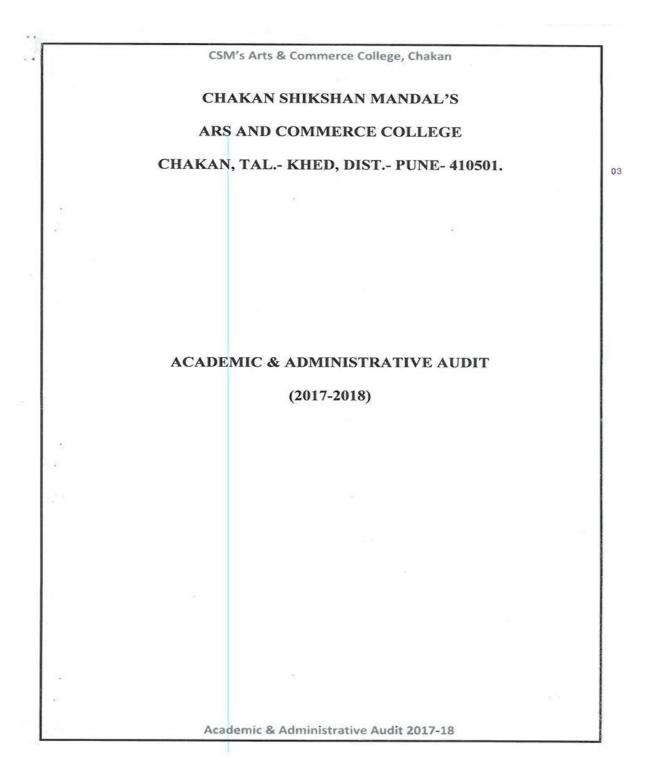


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CSM' Arts & Commerce College, Chakan



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CSM' Arts & Commerce College, Chakan

QNM-6.5.2 a

CSM's Arts & Commerce College, Chakan

ACADEMIC AND ADMINISTRATIVE AUDIT FOR THE YEAR 2017-2018

INSTITUTIONAL INFORMATION

Name and Address of the Institution:

CHAKAN SHIKSHAN MANDAL'S ARS AND COMMERCE COLLEGE CHAKAN, TAL.- KHED, DIST.- PUNE-410501.

Academic Programs Conducted:-

UG: 03 (B. A., B. Com. and B. B. A. (C. A.))

1. Faculty Profile:

	Total sanctioned Post	Recruited
Teaching (Grant in Aid)	13	12
Teaching (Non Grant)		03
Non-teaching (Grant in Aid)	08	06
Non-teaching (Non Grant)	-	02

Orientation Program	Refresher Course	FDP	Ph.D	M. Phil
			01	

2. Outstanding Academic Achievements of the Students :

- University Ranking :--
- Special Scholarship :--
- 3. Teacher Student Ratio :31:5
 - Total No. of Students (In the Academic Year): 473
 - Total No. of Actual Teaching Days in the Year:210

Academic & Administrative Audit 2017-18

CSM' Arts & Commerce College, Chakan

CSM's Arts & Commerce College, Chakan

4. Vision and mission statements of the HEI:

Vision:

To make our students aware of their own capability, to make them think and aim high by providing best learning environment and to mold them into all round personality.

Mission:

Our mission is to empower and uplift the students coming from rural areas. To make them independent, to impart knowledge and vision. To make them capable for the changing global environment around them, yet maintaining their identity as a good human being morally, socially, intellectually and culturally.

5. Graduate Attributes defined by the Institution:

The Graduate attributes specified by the college are in the accordance with the objectives of the college and university.

- To support a liberal and progressive outlook among students and teachers. To create a learning environment to equip students to succeed in the competitive world.
- · To provide employment opportunities through collaboration with industry.
- To promote the holistic development of the student and teachers and encourages social outreach.
- Be employable and independent.
- Update knowledge in special as well as allied subjects.
- Show the spirit of social commitment.
- Ability to acquire global skills.
- Exhibit a sense of culture and moral values.
- · Ability to communicate effectively.
- · Have critical thinking towards life.
- · Develop entrepreneurial skills.
- · Exhibit artistic talent and skill.
- · Ability to accept challenges and to solve problems.
- Ability to design, implement and evaluate a computer-based system, process, component, or program to meet desire needs.

6. Dates of publishing:

•	Prospectus	:15/06/2017
•	Academic Calendar	: 15/06/2017
•	Commencement of lectures / Practical	: 03/07/2017
•	Submission of Teaching plans to HOD /Principal	: 03/07/2017

Academic & Administrative Audit 2017-18

CSM' Arts & Commerce College, Chakan

QNM-6.5.2 a

CSM's Arts & Commerce College, Chakan

7. Examination Patterns:

- Annual : Bachelor of Commerce & Bachelor of Arts
- Semester : Bachelor of Business Administration (Computer Application)
- 8. Whether the program wise 'Learning out-comes' are communicated to the students? If yes, When? How?

Yes, the learning outcomes are communicated to the students through prospectus as well by respective teachers and mentors of the classes at the commencement of Academic Calendar.

9. Details of the Final year annual examination results:

Sr. No	Name of the Program	Percentage of Passing	Distinction	First Class
1	B.A.	45.24%	06	07
2	B. COM	65.33%	04	24
3	B. B. A. (CA)	75%		02

10. The last date of submission of Annual Departmental Reports by the HOD to the Principal / Head of the HEI .Whether feedback is given to the HOD on their report? If yes when? How?

The annual departmental reports are submitted to the Principal in the month of April every year. The Principal provides valuable suggestion to the respective heads for further improvements in the following academic year.

11. Date of the IQAC Meeting discussing the annual exam results. The important suggestion / recommendations of the IQAC

The IQAC discusses the examination result in the first meeting of the new academic year. The committee discusses about different strategies to be implemented in teaching- learning process to make it innovative interesting and enjoyable. This would result into better result in the next academic year.

12. The action taken by the Principal /Management for the improvement of the academic quality :

The Principal as well as Management plays a vital role in the improvement of the academic quality.

Teachers are encouraged to attend refresher courses and faculty development programs.

Academic & Administrative Audit 2017-18



CSM's Arts & Commerce College, Chakan

Teachers attend seminars, workshops and conferences to enhance their skills. These skills are incorporated in their teaching –learning process.

Teachers are encouraged to present research papers on topics related to their subjects. This enhances their academic quality.

13. Evaluation of Teacher's Performance :

- Whether feedback analysis is taken into account? : Yes
- Whether self-appraisal forms are considered properly? : Yes
- Whether feedback is given to the teachers on their performance? : Yes

14. Whether student's /parents' feedback on Academic Matters is analyzed? If yes, what are the major issues?

The analysis of students' feedback is carried out by the respective teachers as a Feedback Committee. If any major issues are noted, suggestions are provided to the concern Department for improvement. Every year the college collects students, teachers, Alumni and Employers informal feedback in relation to Academic matters and the suggestions are followed by proper action. Major issues related to advancement of syllabus and academic facilities are noted and proper actions are taken.

15. Research:

•	No. of Ph. D. holders	: 07

- No of teachers working as research guide : 03
- No. of research projects under taken :--
- Total Amount received for research :--

16. Library Improvements:

Particulars	Existing		Newly added		Total	
Particulars	No.	Value(Rs.)	No.	Value(Rs.)	No.	Value(Rs.)
Text Books	3514	543143	19	3805	3533	546948
Reference Books	3664	619352	30	9120	3694	628472.79
e-Books	136033	5750	135942	5900	271975	5900
Journals	0	0	7	2550	7	2550
e-Journals	6227	5750	6227	5900	6227	5900
Digital Database	0	0	135942	0	135942	0
CD & Video	241	29883	5	0	246	29883
Others (General, MPSC etc.)	3778	434730	105	17824	3883	452554.78

Academic & Administrative Audit 2017-18

CSM' Arts & Commerce College, Chakan

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We ha	CSM's Arts	& Commerce College, Chakan	
Sr. No	Name	Designation	Signature
1	Dr. Sanjay Ghodekar	CHAIRMAN (An External Sr. Expert)	Shri Padmamani Ja Arts & Commerce Co Pabal, Tal. Shirur, Dist. Pune
2	Mr. Kailas Pacharne	MEMBER (An External Sr. Expert)	Hutatma Rajguru Ma Rajgurunagar, Tal. Kha
3	Dr. Rajesh Latane	PRINCIPAL, Chakan Shikshan Mandal's Arts & Commerce College, Chaka Tal Khed, DistPune-410501.	Principal Arts & Commerce Coll
4	Prof. Vikas Deshmukh	IQAC Coordinator, Chakan Shikshan Mandal's Arts & Commerce College, Chaka Tal Khed, DistPune-4105g1,	in, Coordinator

Academic & Administrative Audit 2017-18

Criterion-VI Governance, Leadership and Management

CSM's Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S

ARS AND COMMERCE COLLEGE

CHAKAN, TAL.- KHED, DIST.- PUNE- 410501.

ACADEMIC & ADMINISTRATIVE AUDIT

(2018-2019)

Academic & Administrative Audit 2018-19

CSM' Arts & Commerce College, Chakan

Criterion–VI Governance, Leadership and Management

CSM's Arts & Commerce College, Chakan

ACADEMIC AND ADMINISTRATIVE AUDIT FOR THE YEAR 2018-2019

INSTITUTIONAL INFORMATION

Name and Address of the Institution:

CHAKAN SHIKSHAN MANDAL'S ARS AND COMMERCE COLLEGE CHAKAN, TAL.- KHED, DIST.- PUNE-410501.

QNM-6.5.2 a

Page No. 75

Academic Programs Conducted:-

- U G:03 (B. A., B. Com. and B. B. A. (CA))
- 1. Faculty Profile:

	Total sanctioned Post	Recruited
Teaching (Grant in Aid)	13	12
Teaching (Non Grant)	-	02
Non Teaching (Grant in Aid)	08	06
Non Teaching (Non Grant)		02

Orientation Program	Refresher Course	FDP	Ph.D	M. Phil
122				

2. Outstanding Academic Achievements of the Students :

- University Ranking :--
- Special Scholarship :--

3. Teacher – Student Ratio : 33.2

- Total No. of Students (In the Academic Year) : 466
- Total No. of Actual Teaching Days in the Year: 212

Academic & Administrative Audit 2018-19

CSM's Arts & Commerce College, Chakan

4. Vision and mission statements of the HEI :

Vision:

To make our students aware of their own capability, to make them think and aim high by providing best learning environment and to mold them into all round personality.

Mission:

Our mission is to empower and uplift the students coming from rural areas. To make them independent, to impart knowledge and vision. To make them capable for the changing global environment around them, yet maintaining their identity as a good human being morally, socially, intellectually and culturally.

5. Graduate Attributes defined by the Institution :

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- To provide employment opportunities through collaboration with industry.
- To promote the holistic development of the student and teachers and encourages social outreach.
- Be employable and independent.
- Update knowledge in special as well as allied subjects.
- Show the spirit of social commitment.
- Ability to acquire global skills.
- Exhibit a sense of culture and moral values.
- Ability to communicate effectively.
- Have critical thinking towards life.
- Develop entrepreneurial skills.
- Exhibit artistic talent and skill.
- · Ability to accept challenges and to solve problems.
- Ability to design, implement and evaluate a computer-based system, process, component, or program to meet desire needs.

6. Dates of publishing:

•	Prospectus	: 15/06/2018
•	Academic Calendar	: 15/06/2018
•	Commencement of lectures / Practical	: 02/07/2018
•	Submission of Teaching plans to HOD /Principal	: 02/07/2018

Academic & Administrative Audit 2018-19

7. Examination Patterns :

- Annual : Bachelor of Commerce & Bachelor of Arts
- Semester : Bachelor of Business Administration (Computer Application)
- 8. Whether the program wise 'Learning out-comes' are communicated to the students? If yes, When? How?

Yes, the learning outcomes are communicated to the students through prospectus as well by respective teachers and mentors of the classes at the commencement of Academic Calendar.

9. Details of the Final year annual examination results

Sr. No	Name of the Program	Percentage of Passing	Distinction	First Class
1	B.A.	43.75%	01	
2	B. COM	73.01%	08	26
3	B. B. A. (CA)	80%		03

10. The last date of submission of Annual Departmental Reports by the HOD to the Principal / Head of the HEI .Whether feedback is given to the HOD on their report? If yes when? How?

The annual departmental reports are submitted to the Principal in the month of April every year. The Principal provides valuable suggestion to the respective heads for further improvements in the following academic year.

11. Date of the IQAC Meeting discussing the annual exam results. The important suggestion / recommendations of the IQAC

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12. The action taken by the Principal /Management for the improvement of the academic quality :

The Principal as well as Management play a vital role in the improvement of the academic quality.

Teachers are encouraged to attend refresher courses and faculty development programs.

Teachers attend seminars, workshops and conferences to enhance their skills. These skills are incorporated in their teaching –learning process.

Academic & Administrative Audit 2018-19





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	This enhances their a				•		
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	• Whether self-app				rlv?	: Yes	
	Whether feedback				5	: Yes	
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	 No of teachers wo No. of research pr Total Amount rec Library Improvement Library Service Type Text Books 	orking as r rojects und eived for r nts : Ex No. 3533	ler taken research isting Value(Rs.) 546948	Newl No. 0	: 03 : : ly added Value(Rs.) 0	No. 3533	Value(Rs. 546948
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Academic & Administrative Audit 2018-19

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Sr. No	Name	Designation	Signature
1	Dr. Sanjay Ghodekar	CHAIRMAN (An External Sr. Expert)	PRINCIP Shri Padmama Ints & Commerce a, Tal. Shirur, Dist. I
2	Mr. Kailas Pacharne	MEMBER (An External Sr. Expert)	Hutatma Bajgun
3	Dr. Rajesh Latane	PRINCIPAL, Chakan Shikshan Mandal's Arts & Commerce College, Chakan Tal Khed, DistPune-410504.M's	Rajgunaleger, Ta
4	Prof. Vikas Deshmukh	IQAC Coordinator, Cha Chakan Shikshan Mandal's Arts & Commerce College, Chakan Tal Khed, DistPune-410501	Kan, Tal-Khed, Usk
		Che	kan, Tal-Khed, Di

Academic & Administrative Audit 2018-19

Criterion-VI Governance, Leadership and Management

CSM's Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S

ARS AND COMMERCE COLLEGE

CHAKAN, TAL.- KHED, DIST.- PUNE- 410501.

ACADEMIC & ADMINISTRATIVE AUDIT

(2019-2020)

Academic & Administrative Audit 2019-20

CSM' Arts & Commerce College, Chakan

Criterion-VI Governance, Leadership and Management

FOR THE YEAR 2019-2020 INSTITUTIONAL INFORMATION ame and Address of the Institution: CHAKAN SHIKSHAN MANDAL' ARS AND COMMERCE COLLEG CHAKAN, TAL KHED, DIST PUNE-410501. cademic Programs Conducted:- > U G: 03 (B. A., B. Com. and B. B. A. (CA)) Faculty Profile: Image: Total sanctioned Post Recruited Teaching (Grant in Aid) 13 12 Teaching (Grant in Aid) 02 Non Teaching (Grant in Aid) 08 Non Teaching (Grant in Aid) 08 Non Teaching (Non Grant) 00 Outstanding Academic Achievements of the Students : Image: University Ranking : Special Scholarship : Teacher – Student Ratio : 30.7 Total No. of Students (In the Academic Year) : 431 Total No. of Actual Teaching Days in the Year: 217			CSM's ACADEMI		ommerce Co			DIT	
ame and Address of the Institution: CHAKAN SHIKSHAN MANDAL' ARS AND COMMERCE COLLEG CHAKAN, TAL KHED, DIST PUNE-410501. cademic Programs Conducted:- DIST PUNE-410501. > U G: 03 (B. A., B. Com. and B. B. A. (CA)) Faculty Profile: Teaching (Grant in Aid) 13 12 Teaching (Non Grant) 02 Non Teaching (Grant in Aid) 08 05 Non Teaching (Non Grant) 00 03 Orientation Program Refresher Course FDP Ph.D M. Phil Outstanding Academic Achievements of the Students : > University Ranking : > Special Scholarship : 30.7 • Total No. of Students (In the Academic Year) : 431			F	FOR TH	E YEAR 20	19-2020			
ame and Address of the Institution: CHAKAN SHIKSHAN MANDAL' ARS AND COMMERCE COLLEG CHAKAN, TAL KHED, DIST PUNE-410501. cademic Programs Conducted:- DIST PUNE-410501. > U G: 03 (B. A., B. Com. and B. B. A. (CA)) Faculty Profile: Teaching (Grant in Aid) 13 12 Teaching (Non Grant) 02 Non Teaching (Grant in Aid) 08 05 Non Teaching (Non Grant) 00 03 Orientation Program Refresher Course FDP Ph.D M. Phil Outstanding Academic Achievements of the Students : > University Ranking : > Special Scholarship : 30.7 • Total No. of Students (In the Academic Year) : 431			INST	ΙΤυτις	ONAL INFO	ORMATI	ON		
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ARS AND COMMERCE COLLEG CHAKAN, TAL KHED, DIST PUNE-410501. cademic Programs Conducted:- > U G: 03 (B. A., B. Com. and B. B. A. (CA)) Faculty Profile: Total sanctioned Post Recruited Teaching (Grant in Aid) 13 Teaching (Non Grant) Non Teaching (Grant in Aid) 08 Non Teaching (Grant in Aid) 00 Orientation Program Refresher Course FDP Ph.D M. Phill Outstanding Academic Achievements of the Students : > University Ranking : Special Scholarship : Teacher – Student Ratio : 30.7 • Total No. of Students (In the Academic Year) : 431	Nai	ne and	Address of the Instit	tution:	CH	AKAN SH	IKSHA	NM	ANDAL'
DIST PUNE-410501. cademic Programs Conducted:- > U G: 03 (B. A., B. Com. and B. B. A. (CA)) Faculty Profile: Total sanctioned Post Recruited Teaching (Grant in Aid) 13 Teaching (Non Grant) Non Teaching (Grant in Aid) 08 Non Teaching (Grant in Aid) 08 Non Teaching (Non Grant) 00 Orientation Program Refresher Course FDP Ph.D M. Phil Outstanding Academic Achievements of the Students : > University Ranking : > Special Scholarship : Teacher – Student Ratio : 30.7 • Total No. of Students (In the Academic Year) : 431									
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Outstanding Academic Achievements of the Students : > University Ranking : > Special Scholarship : Teacher - Student Ratio : 30.7 • Total No. of Students (In the Academic Year) : 431		Orie	-	Keires					
 University Ranking : Special Scholarship : Teacher - Student Ratio : 30.7 Total No. of Students (In the Academic Year) : 431 									
 University Ranking : Special Scholarship : Teacher - Student Ratio : 30.7 Total No. of Students (In the Academic Year) : 431 	2.	Outst:	nding Academic Ach	ievement	ts of the Stude	ents :			
 Special Scholarship : Teacher – Student Ratio : 30.7 Total No. of Students (In the Academic Year) : 431 			and the second second						
Teacher – Student Ratio : 30.7 • Total No. of Students (In the Academic Year) : 431			the second s		:				
	3.				: 30.7				
		• To	tal No. of Students (In	the Acad	emic Year) : 4	31			
		• To	al No. of Actual Teac	hing Days	in the Year: 2	217			

CSM' Arts & Commerce College, Chakan

Page No. 81

CSM's Arts & Commerce College, Chakan

4. Vision and mission statements of the HEI :

Vision:

To make our students aware of their own capability, to make them think and aim high by providing best learning environment and to mold them into all round personality.

Mission:

Our mission is to empower and uplift the students coming from rural areas. To make them independent, to impart knowledge and vision. To make them capable for the changing global environment around them, yet maintaining their identity as a good human being morally, socially, intellectually and culturally.

5. Graduate Attributes defined by the Institution :

The Graduate attributes specified by the college are in the accordance with the objectives of the college and university.

- To support a liberal and progressive outlook among students and teachers. To create a learning environment to equip students to succeed in the competitive world.
- To provide employment opportunities through collaboration with industry.
- To promote the holistic development of the student and teachers and encourages social outreach.
- Be employable and independent.
- Update knowledge in special as well as allied subjects.
- Show the spirit of social commitment.
- Ability to acquire global skills.
- Exhibit a sense of culture and moral values.
- Ability to communicate effectively.
- Have critical thinking towards life.
- Develop entrepreneurial skills.
- Exhibit artistic talent and skill.
- Ability to accept challenges and to solve problems.
- Ability to design, implement and evaluate a computer-based system, process, component, or program to meet desire needs.

6. Dates of publishing:

•	Prospectus	: 17/06/2019
•	Academic Calendar	: 17/06/2019
•	Commencement of lectures / Practical	: 01/07/2019
•	Submission of Teaching plans to HOD /Principal	: 01/07/2019

Academic & Administrative Audit 2019-20

CSM's Arts & Commerce College, Chakan

7. Examination Patterns :

- Annual : S. Y. and T. Y. Bachelor of Commerce & Bachelor of Arts
- Semester : F. Y. B. A., F. Y. B. Com. and Bachelor of Business Administration (Computer Application)
- 8. Whether the program wise 'Learning out-comes' are communicated to the students? If yes, When? How?

Yes, the learning outcomes are communicated to the students through prospectus as well by respective teachers and mentors of the classes at the commencement of Academic Calendar.

Sr. Percentage of Name of the Program Distinction **First Class** No Passing 1 B.A. 85.02% 07 03 2 B. COM 90.90% 08 29 3 B. B. A. (CA) 83.33% 02

9. Details of the Final year annual examination results

10. The last date of submission of Annual Departmental Reports by the HOD to the Principal / Head of the HEI. Whether feedback is given to the HOD on their report? If yes when? How?

The annual departmental reports are submitted to the Principal in the month of April every year. The Principal provides valuable suggestion to the respective heads for further improvements in the following academic year.

11. Date of the IQAC Meeting discussing the annual exam results. The important suggestion / recommendations of the IQAC

The IQAC discusses the examination result in the first meeting of the new academic year. The committee discusses about different strategies to be implemented in teaching- learning process to make it innovative interesting and enjoyable. This would result into better result in the next academic year.

12. The action taken by the Principal /Management for the improvement of the academic quality :

The Principal as well as Management play a vital role in the improvement of the academic quality.

Teachers are encouraged to attend refresher courses and faculty development programs.

Academic & Administrative Audit 2019-20

CSM's Arts & Commerce College, Chakan

Teachers attend seminars, workshops and conferences to enhance their skills. These skills

are incorporated in their teaching -learning process.

Teachers are encouraged to present research papers on topics related to their subjects.

This enhances their academic quality.

13. Evaluation of Teacher's Performance :

- Whether feedback analysis is taken into account ? : Yes
- Whether self-appraisal form are considered properly? : Yes
- Whether feedback is given to the teachers on their performance? : Yes

14. Whether student's /parents' feedback on Academic Matters is analyzed? If yes, what

are the major issues?

The analysis of students' feedback is carried out by the respective teacher along with head of the department. If any major issues are noted, suggestions are provided to the concern Department for improvement. Every year the college collects students, teachers, Alumni and Employers informal feedback in relation to Academic matters and the suggestions are followed by proper action. Major issues related to advancement of syllabus and academic facilities are noted and proper actions are taken.

15. Research :

•	No. of Ph. D. holders	: 07
•	No of teachers working as research guide	: 03
•	No. of research projects under taken	:
•	Total Amount received for research	:

16. Library Improvements :

Library Service	Ex	tisting	Newl	y added	Т	otal
Туре	No.	Value(Rs.)	No.	Value(Rs.)	No.	Value(Rs.)
Text Books	3533	546948	525	65425	4058	612373
Reference Books	3712	632720.79	16	7487	3717	634375.79
e-Books	136033	-	3028500	-	3164533	
Journals			9	4250	9	4250
e-Journals			6150	5900	6150	5900
Digital Database			1	-	1	
CD & Video	251	29883		5	256	29883
Others (General, MPSC, etc.)	3903	456804.78	56	3803	3959	460607.78

Academic & Administrative Audit 2019-20

Sr. No	Name	Designation	Signature
1	Dr. Sanjay Ghodekar		<u>PRINCIPAL</u> Shri Padmamani Jai Arts & Commerce Coll Dal, Tal, Shirur, Dist Pund
2	Mr. Kailas Pacharne	MEMBER (An External Sr. Expert)	Registrar Hutatma Rajguru Maha
3	Dr. Rajesh Latane	PRINCIPAL, Chakan Shikshan Mandal's Arts & Commerce College, Chakan, Tal Khed, DistPune-41050	Rajgmunagar, Tal. Khed, Principal Arts & Commerce College an, Tal-Khed, Dist-Pune.
4	Prof. Vikas Deshmukh	IQAC Coordinator, Chakan Shikshan Mandal's Arts & Commerce College, Chakan, Tal Khed, DistPune-410501.	Coordinator I.Q.A.C.
		Ate \$	Commerce College

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Academic & Administrative Audit 2020-21

Criterion–VI Governance, Leadership and Management

CSM's Arts & Commerce College, Chakan

CHAKAN SHIKSHAN MANDAL'S

ARS AND COMMERCE COLLEGE

CHAKAN, TAL.- KHED, DIST.- PUNE- 410501.

ACADEMIC & ADMINISTRATIVE AUDIT

(2020-2021)

Academic & Administrative Audit 2020-21

CSM' Arts & Commerce College, Chakan

QNM-6.5.2 a

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Criterion–VI Governance, Leadership and Management

CSM's Arts & Commerce College, Chakan

ACADEMIC AND ADMINISTRATIVE AUDIT FOR THE YEAR 2020-2021

INSTITUTIONAL INFORMATION

Name and Address of the Institution:

CHAKAN SHIKSHAN MANDAL'S ARS AND COMMERCE COLLEGE CHAKAN, TAL.- KHED, DIST.- PUNE-410501.

QNM-6.5.2 a

Academic Programs Conducted:-

- ➤ U G:02 (B. A. and B.Com.)
- 1. Faculty Profile:

	Total sanctioned Post	Recruited
Teaching (Grant in Aid)	13	11
Teaching (Non Grant)	-	03
Non Teaching (Grant in Aid)	08	04
Non Teaching (Non Grant)		04

Orientation Program	Refresher Course	FDP	Ph.D	M. Phil
	0 			

2. Outstanding Academic Achievements of the Students :

- University Ranking :--
- Special Scholarship :--
- 3. Teacher Student Ratio : 38.4
 - Total No. of Students (In the Academic Year) : 538
 - Total No. of Actual Teaching Days in the Year: 216

Academic & Administrative Audit 2020-21

4. Vision and mission statements of the HEI :

Vision:

To make our students aware of their own capability, to make them think and aim high by providing best learning environment and to mold them into all round personality.

Mission:

Our mission is to empower and uplift the students coming from rural areas. To make them independent, to impart knowledge and vision. To make them capable for the changing global environment around them, yet maintaining their identity as a good human being morally, socially, intellectually and culturally.

5. Graduate Attributes defined by the Institution :

The Graduate attributes specified by the college are in the accordance with the objectives of the college and university.

- To support a liberal and progressive outlook among students and teachers. To create a learning environment to equip students to succeed in the competitive world.
- To provide employment opportunities through collaboration with industry.
- To promote the holistic development of the student and teachers and encourages social outreach.
- Be employable and independent.
- Update knowledge in special as well as allied subjects.
- Show the spirit of social commitment.
- Ability to acquire global skills.
- · Exhibit a sense of culture and moral values.
- Ability to communicate effectively.
- Have critical thinking towards life.
- Develop entrepreneurial skills.
- Exhibit artistic talent and skill.
- Ability to accept challenges and to solve problems.
- Ability to design, implement and evaluate a computer-based system, process, component, or program to meet desire needs.

6. Dates of publishing:

•	Prospectus	: 20/06/2020
•	Academic Calendar	: 20/06/2020
•	Commencement of lectures / Practical	: 01/07/2020
•	Submission of Teaching plans to HOD /Principal	: 01/07/2020

Academic & Administrative Audit 2020-21

CSM' Arts & Commerce College, Chakan

7. Examination Patterns :

- Annual : T. Y. Bachelor of Commerce & Bachelor of Arts
- · Semester : F. Y. and S. Y. Bachelor of Commerce & Bachelor of Arts and M. Com. I
- 8. Whether the program wise 'Learning out-comes' are communicated to the students? If yes, When? How?

Yes, the learning outcomes are communicated to the students through prospectus as well by respective teachers and mentors of the classes at the commencement of Academic Calendar.

9. Details of the Final year annual examination results

Sr. No	Name of the Program	Percentage of Passing	Distinction	First Class
1	B.A.	96.43%	03	07
2	B. COM	97.67%	07	30

10. The last date of submission of Annual Departmental Reports by the HOD to the Principal / Head of the HEI .Whether feedback is given to the HOD on their report? If yes when? How?

The annual departmental reports are submitted to the Principal in the month of April every year. The Principal provides valuable suggestion to the respective heads for further improvements in the following academic year.

11. Date of the IQAC Meeting discussing the annual exam results. The important suggestion / recommendations of the IQAC

The IQAC discusses the examination result in the first meeting of the new academic year. The committee discusses about different strategies to be implemented in teaching-learning process to make it innovative interesting and enjoyable. This would result into better result in the next academic year.

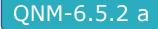
12. The action taken by the Principal /Management for the improvement of the academic quality :

The Principal as well as Management play a vital role in the improvement of the academic quality.

Teachers are encouraged to attend refresher courses and faculty development programs.

Teachers attend seminars, workshops and conferences to enhance their skills. These skills are incorporated in their teaching –learning process.

Academic & Administrative Audit 2020-21



Teachers are encouraged to present research papers on topics related to their subjects. This enhances their academic quality.

13. Evaluation of Teacher's Performance :

- Whether feedback analysis is taken into account ?
 : Yes
- Whether self-appraisal form are considered properly?
 : Yes
- Whether feedback is given to the teachers on their performance? : Yes

14. Whether student's /parents' feedback on Academic Matters is analyzed? If yes, what

are the major issues?

The analysis of students' feedback is carried out by the respective teacher along with head of the department. If any major issues are noted, suggestions are provided to the concern Department for improvement. Every year the college collects students, teachers, Alumni and Employers informal feedback in relation to Academic matters and the suggestions are followed by proper action. Major issues related to advancement of syllabus and academic facilities are noted and proper actions are taken.

15. Research :

•	No. of Ph. D. holders	: 06
•	No of teachers working as research guide	: 03
•	No. of research projects under taken	:
•	Total Amount received for research	:

16. Library Improvements :

De stal	Existing		Newly added		Total	
Particulars	No.	Value(Rs.)	No.	Value(Rs.)	No.	Value(Rs.)
Text Books	5058	612373	280	3535956	4328	648329
Reference Books	3717	634375.79	4	1698	3721	636073.79
e-Books	3028500				302850	
Journals	9	4250	7	2850	7	2850
e-Journals	6150	5900	488033	5900	484183	5900
Digital Database	1		0	0	1	
CD & Video	256	29883	205082	29883	258	29883
Others (General, MPSC etc.)	3959	460607.78	0	0	3959	460607.78

Academic & Administrative Audit 2020-21

Criterion-VI Governance, Leadership and Management



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Sr. No	Name	Designation	Signature
1	Dr. Sanjay Ghodekar	CHAIRMAN (An External Sr. Expert)	Shri Padmamar Arts & Commerce bal, Tal. Shirur, Dist, F
2	Mr. Kailas Pacharne	MEMBER (An External Sr. Expert)	Hutatma Rajguru
3	Dr. Rajesh Latane	PRINCIPAL, Chakan Shikshan Mandal's Arts & Commerce College, Chakan, Tal Khed, DistPune-41050	Rajorinunagar, Tal. Principal Arts & Commerce C an, Tal-Khed, Dist-Pul
4	Prof. Vikas Deshmukh	IQAC Coordinator, Chakan Shikshan Mandal's Arts & Commerce College, Chakan, Tal Khed, DistPune-410501.	an .

Academic & Administrative Audit 2020-21

QNM-6.5.2 a

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CHAKAN SHIKSHAN MANDAL'S

ARS AND COMMERCE COLLEGE

CHAKAN, TAL.- KHED, DIST.- PUNE- 410501.

ACADEMIC & ADMINISTRATIVE AUDIT

(2021-2022)

Academic & Administrative Audit 2021-22

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CSM's Arts & Com	nmerce College, Chakan	
ACADEMIC AND AI	DMINISTRATIVE AUDIT	
FOR THE Y	YEAR 2021-2022	201
INSTITUTION	AL INFORMATION	
Name and Address of the Institution:	CHAKAN SHIKSHAN MANDAL'S	
	ARS AND COMMERCE COLLEGE	
	CHAKAN, TAL KHED,	
	DIST PUNE-410501.	
Academic Programs Conducted:-		
> U G: 02 (B. A. and B.Com.)		
> P. G.: 01 (M. Com.)		
1 E to D Cl		

1. Faculty Profile:

	Total sanctioned Post	Recruited
Teaching (Grant in Aid)	13	11
Teaching (Non Grant)	-	04
Non-Teaching (Grant in Aid)	08	04
Non-Teaching (Non Grant)		08

Orientation Program	Refresher Course	FDP	Ph.D	M. Phil

2. Outstanding Academic Achievements of the Students :

- University Ranking :---
- Special Scholarship :---
- 3. Teacher Student Ratio : 42.6
 - Total No. of Students (In the Academic Year) : 639
 - · Total No. of Actual Teaching Days in the Year: 223

Academic & Administrative Audit 2021-22

CSM's Arts & Commerce College, Chakan

4. Vision and mission statements of the HEI :

Vision:

To make our students aware of their own capability, to make them think and aim high by providing best learning environment and to mold them into all round personality.

Mission:

Our mission is to empower and uplift the students coming from rural areas. To make them independent, to impart knowledge and vision. To make them capable for the changing global environment around them, yet maintaining their identity as a good human being morally, socially, intellectually and culturally.

5. Graduate Attributes defined by the Institution:

The Graduate attributes specified by the college are in the accordance with the objectives of the college and university.

- To support a liberal and progressive outlook among students and teachers. To create a learning environment to equip students to succeed in the competitive world.
- To provide employment opportunities through collaboration with industry.
- To promote the holistic development of the student and teachers and encourages social outreach.
- Be employable and independent.
- Update knowledge in special as well as allied subjects.
- Show the spirit of social commitment.
- Ability to acquire global skills.
- Exhibit a sense of culture and moral values.
- Ability to communicate effectively.
- Have critical thinking towards life.
- Develop entrepreneurial skills.
- Exhibit artistic talent and skill.
- Ability to accept challenges and to solve problems.
- Ability to design, implement and evaluate a computer-based system, process, component, or program to meet desire needs.

6. Dates of publishing:

•	Prospectus	:21/06/2021
•	Academic Calendar	: 21/06/2021
•	Commencement of lectures / Practical	: 01/07/2021
•	Submission of Teaching plans to HOD /Principal	: 01/07/2021

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7. Examination Pattern:

- Semester : Bachelor of Commerce, Bachelor of Arts and Master of Commerce.
- 8. Whether the program wise 'Learning out-comes' are communicated to the students? If yes, When? How?

Yes, the learning outcomes are communicated to the students through prospectus as well by respective teachers and mentors of the classes at the commencement of Academic Calendar.

9. Details of the Final year annual examination results

Sr. No	Name of the Program	Percentage of Passing	Distinction	First Class
1	B.A.	52.38%	01	10
2	B. COM	92.30%	07	50
3	M. Com.	78.57%	22	

10. The last date of submission of Annual Departmental Reports by the HOD to the Principal / Head of the HEI. Whether feedback is given to the HOD on their report? If yes when? How?

The annual departmental reports are submitted to the Principal in the month of April every year. The Principal provides valuable suggestion to the respective heads for further improvements in the following academic year.

11. Date of the IQAC Meeting discussing the annual exam results. The important suggestion / recommendations of the IQAC

The IQAC discusses the examination result in the first meeting of the new academic year. The committee discusses about different strategies to be implemented in teaching- learning process to make it innovative interesting and enjoyable. This would result into better result in the next academic year.

12. The action taken by the Principal /Management for the improvement of the academic quality :

The Principal as well as Management play a vital role in the improvement of the academic quality.

Teachers are encouraged to attend refresher courses and faculty development programs.

Teachers attend seminars, workshops and conferences to enhance their skills. These skills are incorporated in their teaching –learning process.

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CSM's Arts & Commerce College, Chakan Teachers are encouraged to present research papers on topics related to their subjects. This enhances their academic quality. 13. Evaluation of Teacher's Performance : • Whether feedback analysis is taken into account ? : Yes • Whether self-appraisal form are considered properly? : Yes

• Whether feedback is given to the teachers on their performance? : Yes

14. Whether student's /parents' feedback on Academic Matters is analyzed? If yes, what are the major issues?

The analysis of students' feedback is carried out by the respective teacher along with head of the department. If any major issues are noted, suggestions are provided to the concern Department for improvement. Every year the college collects students, teachers, Alumni and Employers informal feedback in relation to Academic matters and the suggestions are followed by proper action. Major issues related to advancement of syllabus and academic facilities are noted and proper actions are taken.

15. Research :

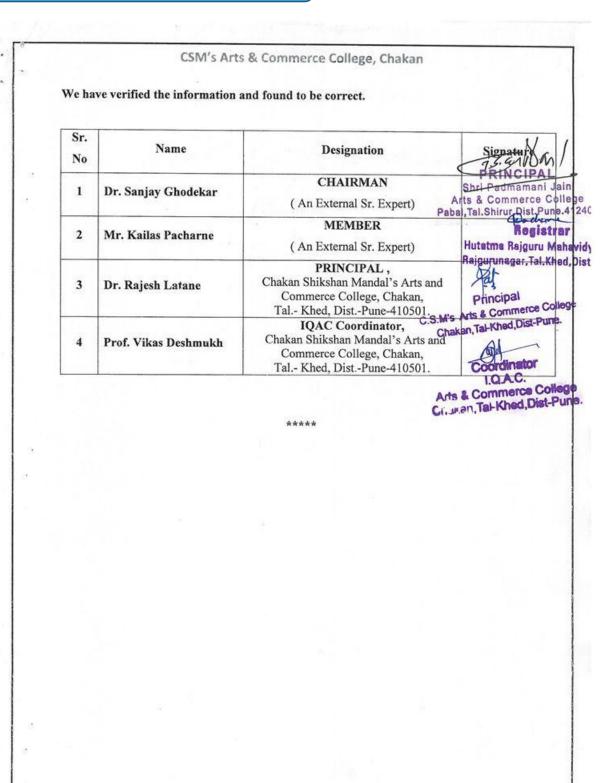
•	No. of Ph. D. holders	: 06
•	No of teachers working as research guide	: 04
•	No. of research projects under taken	:
•	Total Amount received for research	:

16. Library Improvements :

Particulars	Existing		Newly added		Total	
Tatteulais	No.	Value(Rs.)	No.	Value(Rs.)	No.	Value(Rs.)
Text Books	4328	648329	615	83714	4953	732043
Reference Books	3721	636073.79	24	4619	3745	640692.79
e-Books	3028506	5900	0	5900	3028506	5900
Journals	7	2850	+6	3400	6	3400
e-Journals	484183	5900	799500		1283683	5900
Digital Database	1	-	102	13710	103	13710
CD & Video	258	29883	3	261	261	29883
Others (General, MPSC etc.)	3959	460607.78	102	14376.50	4061	474984.28

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Criterion–VI Governance, Leadership and Management



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