## **SNJB** (Jain Gurukul's)

## K.K.H. Abad Arts, S.M.G. Lodha Commerce & S.P.H. Jain Science College Neminagar, Chandwad-423101, Dist.-Nashik, Maharashtra

(Affiliated to Savitribai Phule Pune University) Id. No.PU/NS/AC/015/1970

(02556) Off. 252125 Res.252126 Tel. Fax:02556-252125

• P. O. Box No.: 6 • E-mail: alccchandwad@yahoo.co.in

• Website : <u>www.acschandwadcollege.com</u>

Establishment

27/11/1928

DST-FIST Funded (2018-19) UGC-NSQF Courses (B.Voc. & CC)

Best College Award by Savitribai Phule Pune University (2015-16)

## 6.5.4 Academic And Administrative Audit Report (AAA)

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## Shri Neminath Jain Brahmacharyashram (Jain Gurukul's)



## Karmveer Keshavlalji Harakchandji Abad Arts, Shriman Motilalji Giridharilalji Lodha Commerce & Shriman P. H. Jain Science College

#### Neminagar Chandwad - 423101 (Dist. Nashik)

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Junior College Code No. 13.01.002 Senior College Code No. 088



(Affilliated to University of Pune) Id. No. PU/NS/AC/015/1970

Website: acschandwadcollege.com (NAAC - RE-ACCREDITED - 'B')

Dr. G. H. Jain Principal M.Sc., A.D.C.S.A & A, Ph.D.

Best College Award - 2015-16 of Savitribai Phule Pune University, Pune

M.Sc., A.D.C.S.A & A, Ph.D. Member - B.O.S. (Physics) University of Pune

Outward No.:

Date:

/ 201

## ACADEMIC AND ADMINISTRATIVE AUDIT REPORT

#### YEAR 2013-14 to 2015-16

Name of the College: Shri Neminath Jain Brahmacharyashram (Jain Gurukul's)
 Karmveer Keshavlalji Harakchandji Abad Arts, Shriman Motilalji Giridharilalji Lodha
 Commerce & Shriman P. H. Jain Science College, Neminagar, Chandwad, Dist. Nashik 423101, Maharashtra.

2.	Number of Full time Teachers:	31
3.	Number of Part time Teachers :	35
4.	Number of Permanent Non Teaching Staff:	21
5	Number of Temporary Non Teaching Staff:	27

6. Number of Programmes: UG -14, PG- 05, Diploma-01, Certificate/Addon-04

	AAA PEER TEAM REPORT		
Sr. No.	Criteria	Observations on Key Aspects	
1	Curricular Aspects	<ul> <li>Self-employment based courses are available for girl-students</li> <li>After reaccreditation new PG courses are introduced</li> <li>DMLT course under UGC Community College Scheme is effectively implemented</li> <li>Training courses under Yuvak Kalyan Kaksha Scheme of Government of Maharashtra</li> <li>Admission process ensures equity and is transparent.</li> <li>Enrolment of girls is higher</li> </ul>	

2	Teaching	Continuous Assessment Process is implemented.
	Learning and	Student centered methods such as project reports, hands on
	Evaluation	training, study visits, tours and surveys are effectively used.
		ICT is adequately used.
		• Students participate in seminars, conferences and workshops
		hosted by the College and even other colleges.
		• Lectures of experts from other colleges and institutes are
		frequently held.
		Special Guidance Scheme and Remedial Teaching Scheme
		are implemented.
		Advanced students are given opportunities to display their
		potentials.
		Evaluation process is time-effective.
		<ul> <li>Students' grievances are appropriately addressed to.</li> </ul>
		<ul> <li>Mentor-mentee scheme is implemented.</li> </ul>
		Academic plan is prepared and is adhered to.
		<ul> <li>Feedback is collected from stakeholders and is analyzed.</li> </ul>
3	Research and	<ul> <li>College has recently developed infrastructure for research.</li> </ul>
	Extension Activities	Fourteen faculties are Ph D holders.
	Activities	The College regularly organizes state and national level
		conferences
		Twenty one faculties have undertaken minor research project
		and one faculty has to his credit a UGC funded major research
		project.
		The College has signed an MoU with University of Nigeria for research interactions in Nanotechnology
		The College hosts Zonal level Avishkar Research Festival
		The College extends gyms to community use and has
		provided gyms to three neighbouring villages
		The NSS unit is awarded by Pune University for its social
		contributions.
		The College effectively runs Centre for Extra-mural
		Education.
		Health checkup camp is held every year for the villagers at
		Special Camp Site.

4	Infrastructure and Learning Resources	<ul> <li>Adequate number of classrooms and laboratories are availed.</li> <li>Research equipments are available.</li> <li>After reaccreditation internet connectivity is broadened.</li> <li>Library is updated by purchasing latest references.</li> <li>Library provides INFLIBNET services to the staff.</li> <li>New laboratories are built to cater to academic needs of the students.</li> <li>The College provides separate gyms to boys and girls.</li> <li>The College has recently installed sanitary napkin vending machine in the girls' room.</li> <li>The physical director of the College provides consultancy to the students who are willing to initial realize military and arrangement.</li> </ul>
	-	the students who are willing to join police, military and army services.
5	Student Support Services	<ul> <li>A good number of beneficiaries of GOIBC Scholarships</li> <li>Financial aids are provided through Earn and Learn Scheme</li> <li>Counselling on job opportunities and organization of quiz and other competitions through placement cell</li> <li>Workshops on NET and SET are frequently held.</li> </ul>
6	Organization, Governance and Functional IQAC	<ul> <li>Pro-active Management</li> <li>Decentralized administration with three tier structure</li> <li>The Management meets every Saturday.</li> <li>College has functional MoUs with the external agencies</li> <li>IQAC is functional. It takes initiative in quality enhancement activities.</li> <li>IQAC regularly holds meetings with stakeholders. It also submits AQAR every year.</li> </ul>
7		Overall Observations
i	Institutional Distinctiveness	<ul> <li>Cultivation of research culture</li> <li>Qualified faculties</li> <li>Effective implementation of schemes of the UGC and SPPU</li> <li>Lifetime Achievement Award of Pune University, Pune to Hon. Bebilalji Sancheti (Chairman, SNJB, Chandwad)</li> <li>Best College Award of Pune University, Pune</li> </ul>
ii	Institutional strengths	<ul> <li>Qualified faculty to run UG and PG Courses</li> <li>Research infrastructure</li> <li>A strong link with the society</li> <li>Availability of employment based diploma and certificate level courses</li> <li>Special activities for empowering girl-students</li> </ul>

iii	Institutional	Low academic results at UG level
	weaknesses	Library is not spacious
		No linkage with industries to facilitate employment
		<ul> <li>Lack of add on courses in arts and commerce faculties</li> </ul>
iv	Institutional	Addition of UG and PG programs
	Opportunities	Increasing financial aids to the students through institutional resources
		Extension and renovation of library
		Developing collaboration with research institutes &industries
		Introducing central instrumentation facility
	Institutional	Sustaining non-granted courses
	Challenges	<ul> <li>Increasing employability of the students</li> </ul>
		<ul> <li>Introducing greater number of University/UGC approved add on certificate/ diploma courses</li> </ul>
		Enhancing Students performance in sports & cultura activities
	Re	ecommendations
		The teachers and students should be trained in the use of ICT
		Research publications need to be increased
		Remedial teaching and counseling should be rigorously
		implemented to better the academic results of UG classes
		More PG courses may be introduced
		<ul> <li>College may undertake consultancy services and raise financial resources.</li> </ul>

## 8) Name and Signatures of Peer team members:

a) Dr. V.B.Gaikwad, Director, BCUD, Savitribai Phule Pune University, Pune

b) Dr. P. M. Nalawade, Head, Dept of Env. Science, KTHM College, Nashik

c) Dr. B. L. Gadakh, Dept of Geography, KTHM College, Nashik

I hereby agree with the observations and recommendations made by the Peer team Committee.

Internal Quality Assessment Cell SNJB's K.K.H.A.Arts, S.M.G.L. Commerce & S.P.H.J. Science College, Chandwad-423 101 Dist-Nashik CHANDWAD (NASHIK)

PRINCIPERAL

SNJB's K.K.H.A.Arts, S.M.G.L. Commerce
& S.P.H.J. Science College,
Chandwed-423 101 Dist-Nashik

Place: Chandwad

Date: 16 July 2016

#### SNJB (Jain Gurukul's)

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Best College Award by Savitribai Phule Pune University (2015-16)

## Compliance Report of AAA (2013-14 to 2015-16)

The AAA Peer Team gave the following suggestions for qualitative development of the College.

- The teachers and the students should be trained in the use of ICT
- Research publications need to be increased
- Remedial teaching and counselling should be rigorously implemented to better the academic results of UG classes
- · More PG courses may be introduced
- College may undertake consultancy services and raise financial resources

## Action Taken Report

Establishment

27/11/1928

- The students were trained in computers.
- The faculties published research papers in the UGC notified journals.
- Remedial teaching was provided to the students especially in courses/subjects where percentage of failures is greater.
- Proposals to introduce PG courses in Politics, History, English,
   Physics and Botany were sent to the University.

COORDINATOR

Internal Quality Assessment Cell SNJB's K.K.H.A.Arts, S.M.G.L. Commerce & S.P.H.J. Science College, Chandwad-423 101 Dist-Nashik CHANDWAD (NASHIK)

PRINCIPAL

SNJB's K.K.H.A.Arts, S.M.G.L. Commerce
& S.P.H.J. Science College,
Chandwad-423 101 Dist-Nashik

#### Shri Neminath Jain Brahmacharyashram (Jain Gurukul's)

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DST-FIST Sponsored (2018-19)

UGC-NSQF Courses (B.Voc & CC) (2018-19)

#### **ACADEMIC AND ADMINISTRATIVE AUDIT**

#### YEAR 2016-17 to 2018-19

1. Name of the College: Shri Neminath Jain Brahmacharyashram (Jain Gurukul's) Karmveer Keshavlalji Harakchandji Abad Arts, Shriman Motilalji Giridharilalji Lodha Commerce & Shriman P. H. Jain Science College, Neminagar, Chandwad, Dist. Nashik-423101, Maharashtra.

2.	Number of Full time Permanent Teachers:	31
3.	Number of Full Time Temporary Teachers :	49
4.	Number of Permanent Non Teaching Staff:	31
5.	Number of Temporary Non Teaching Staff:	49

6. Number of Programmes: UG-17, PG-13, Diploma-01, Certificate/Addon-14

Sr. No.	Criteria	Observations on Key Aspects
1	Curricular Aspects	<ul> <li>The college runs self-employment based courses for girl-students like Hobby courses, Weaving, Painting etc.</li> <li>In the last three years PG courses were introduced in History, Politics, English. Analytical Chemistry, Botany and Physics</li> <li>Zoology and Geography were introduced as special subjects at UG level.</li> <li>DMLT course was run on self-finance basis for a year under Community College Scheme and it was given an extension by the UGC in 2018-19</li> <li>The UGC sanctioned three B. Voc. Courses in 2018-19 viz. Renewable Energy Management, Green House Management and Analytical Techniques in</li> </ul>

		Pharmaceutical Analysis with the grant of Rs.1.95 Crore.  The College organized Government of Maharashtra approved certificate course in Modi script.  Majority of the PG Departments introduced Certificate Courses
2	Teaching Learning and Evaluation	<ul> <li>Continuous Assessment Process is implemented.</li> <li>Student centered methods such as project reports, hands on training, study visits and tours and surveys are effectively used.</li> <li>ICT is adequately used.</li> <li>Student- participation in seminars, conferences and workshops hosted by the College and even other colleges</li> </ul>
		<ul> <li>Experts from the renowned institutes of national &amp; international repute are frequently invited for lectures &amp; as the resource persons in state &amp; national level seminars &amp; conferences and even as a guest lecturers</li> <li>Special Guidance Scheme and Remedial Teaching Scheme are implemented.</li> <li>Advanced students are given opportunities to display their potentials.</li> <li>There is an effective mechanism to address grievances of the stakeholders.</li> </ul>
		<ul> <li>Academic plan is prepared and is adhered to</li> <li>Feedback is collected from stakeholders and is analyzed.</li> </ul>
3	Research and Extension Activities	<ul> <li>Five Faculties were recognized as Research Guides by S P Pune University</li> <li>Faculty members of Physics Dept have presented papers in international conferences held in Europe, Japan, USA, China, and Nigeria</li> <li>Faculty members published papers in UGC refereed journals and even Conference proceedings</li> <li>The College regularly organizes state and national level conferences</li> <li>The College has signed an MoU with University of Nigeria for research interactions in Nanotechnology</li> <li>The College hosts Zonal level Avishkar Research Festival</li> <li>The College extends gyms to community use and has provided gyms to seven neighbouring villages</li> </ul>

		<ul> <li>The college organized special summer camp on Water Conservation at Urdhul in association with Pani Foundation.</li> <li>The College has installed an automatic weather station for benefit of the community.</li> <li>The College effectively runs Centre for Extra-mural Education.</li> <li>The college organized Wild Vegetables Festival successfully</li> <li>The College has organized One Day Workshop on IPR for Faculty members</li> <li>The College hosted National Meet of Marathi Arthashastra Parishad</li> <li>The College organized a workshop on Notemaking for Marathi Encyclopedia (Maharshtra State Marathi development Centre) and seminar on Comparative Literature and Translation studies (Sahitya Academy)</li> <li>The college has MoU and linkages with reputed industries and hospitals for UGC-NSQF courses (B.Voc. &amp; CC)</li> </ul>
4	Infrastructure and Learning Resources	<ul> <li>The College got grants of 50 Lakhs under DST- FIST PG College Level 0</li> <li>Adequate number of classrooms and laboratories are availed.</li> <li>The college purchased Shimadzu IR Affinity &amp; UV – vis Spectrophotometer (UV 2600) from the institutional funds</li> <li>Central Instrumentation Facility is provided</li> <li>The College avails hi-speed internet connectivity (100 mbps)</li> <li>Library is updated by purchasing latest references.</li> <li>INFLIBNET, DELNET and J-Gate Services are available.</li> <li>The College provides separate gyms to boys and girls.</li> <li>The physical director of the College provides consultancy to the students who are willing to join police, military and army services.</li> </ul>
5	Student Support Services	<ul> <li>A good number of beneficiaries of GOI OBC/SC/ST and minority Scholarships</li> <li>Financial aids are provided through Earn and Learn Scheme and Poor Boys' Fund</li> <li>Student progression rate is quite good</li> </ul>

		<ul> <li>A considerable number of students are beneficiaries of Scholarships by Savitribai Phule Pune University, Pune</li> <li>Students are counseled on job opportunities</li> </ul>
		<ul> <li>Workshops on NET and SET are frequently held.</li> <li>The management runs Homoeopathy Medical College which provides medical facilities at the concessional rates</li> <li>Alumni got registered and contributed more than Rs. One lakh for the purified drinking water</li> </ul>
6	Organization, Governance and Functional IQAC	<ul> <li>Pro-active Management</li> <li>Decentralized administration with three tier structure</li> <li>The Management meets every Saturday.</li> <li>The College decentralizes curricular, cocurricular and extra cocurricular activities through various committees like CDC, IQAC, Exam, Purchase, etc.</li> <li>College has functional MoUs with the external agencies</li> <li>The College provides financial assistance to faculty members for attending conferences, seminars &amp; workshops</li> <li>Faculty members were informed in advance for attending OC/RC/FDP programmes and even CAS fixation</li> <li>The College has hired various softwares for the smooth academic and administration activities</li> <li>The College financial audit regularly</li> <li>IQAC is functional. It takes initiative in quality enhancement activities. IQAC has organized five one day workshops on revised framework of NAAC Accreditation</li> <li>IQAC regularly holds meetings with stakeholders. It also submits AQAR every year.</li> </ul>
7	Institutional Valu	ies & Best Practices
i	Institutional Distinctiveness	<ul> <li>Effective implementation of Quality Development and Research schemes of the UGC and Pune University, Pune</li> <li>Best College award by SPPU Pune, Best Teacher and Best Principal Award to Dr G H Jain by SPPU &amp; Govt. of Maharashtra</li> <li>DMLT Course under UGC's Community College Scheme and B Voc Courses in Physics, Botany &amp; Chemistry</li> <li>Short term certificate courses</li> <li>Major and Minor Research Projects of SPPU Pune, UGC</li> </ul>

ii	Institutional strengths	<ul> <li>and ICSSR, New Delhi</li> <li>PG Programmes in almost all the UG courses in rural area with state of art infrastructure especially for science faculty</li> <li>Qualified faculty to run UG and PG Courses</li> <li>State of Art infrastructure for academic &amp; research</li> <li>A strong link with the society</li> <li>Availability of employment based diploma (CC) and</li> </ul>
		<ul> <li>Availability of employment based diploma (CC) and B.Voc. courses</li> <li>Special activities for empowering girl-students such as self-employment based courses, training in karate and workshops on legal rights of women etc</li> </ul>
iii	Institutional weaknesses	<ul> <li>academic results at UG level are 40-50%</li> <li>No Separate reading rooms for UG &amp; PG</li> <li>Lach of campus interview</li> <li>Lack of add on courses in arts and commerce faculties</li> </ul>
iv	Institutional Opportunities	<ul> <li>Opening up research centers</li> <li>Increasing financial aids to the students through institutional resources</li> <li>Increasing research publications in high impact factor journals</li> <li>Strengthening collaboration with research institutes and industries</li> </ul>
	Institutional Challenges	Sustaining non-granted courses     Increasing employability of the students     Introducing greater number of University/UGC approved add on certificate/ diploma courses     Enhancing Students' performance in sports and cultural activities
	laborat ➤ Eligibl may be	Recommendations ructure at present is fragmented. All the courses and ories should be availed in a single building. the teachers can apply for guideship and a few research centres the established call garden needs to be extended and developed.
	> Campu	us interviews may be conducted through placement cell.

## 8) Name and Signatures of Peer team members:

a) Dr. V.B.Gaikwad, Director, BCUD, Savitribai Phule Pune University, Pune

b) Dr. P. M. Nalawade, Head, Dept of Env. Science, KTHM College, Nashik

c) Dr. B. L. Gadakh, Dept of Geography, KTHM College, Nashik

d) Mr. C. P. Shirore, Dept of Mathematics, KTHM College, Nashik

Shirore C.f.

I hereby agree with the observations and recommendations made by the Peer team Committee.

Place: Chandwad

CORDINATOR
Internation Accessment Cell
SNJB's K.KIQACS, S.M.G.L. Commerce
& S.P.H.J. Science College,
Chandwad-423 101 Dist-Nashik

Coordinator NAAC

PPHNCIPAL
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Best College Award by Savitribai Phule Pune University (2015-16)

## Compliance Report of AAA (2016-17 to 2018-19)

The AAA Peer Team gave the following suggestions for qualitative development of the College.

- Infrastructure at present is fragmented. All the courses and laboratories should be availed in a single building.
- Eligible teachers can apply for guideship and a few research centres may be established.
- Botanical garden needs to be extended and developed.
- Campus interviews may be conducted through placement cell.
- The number of university rank holders should be increased.

## Action Taken Report

Establishment

27/11/1928

- Four faculties are newly recognized as research guides
- A new Botanical garden is developed.
- Proposal with respect to construction of a new building is submitted to Management.

Internal Quality Assessment Cell SNJB's K.K.H.A.Arts, S.M.G.L. Commerce & S.P.H.J. Science College, Chandwad-423 101 Dist-Nashik

Com. & CHANDWAD (NASHIK)

SNJB's K.K.H.A.Arts, S.M.G.L. Commerce & S.P.H.J. Science College, Chandwad-423 101 Dist-Nashik