



Yearly Status Report - 2018-2019

Part A

Data of the Institution

1. Name of the Institution		JAI HIND EDUCATIONAL TRUST'S ZULAL BHILAJIRAO PATIL COLLEGE
Name of the head of the Institution		P.H.Pawar
Designation		Principal
Does the Institution function from own campus		Yes
Phone no/Alternate Phone no.		02562-222343
Mobile no.		9423193364
Registered Email		jaihind@jaihindcollege.ac.in
Alternate Email		phpawar31@gmail.com
Address		Wadibhokar road Deopur Dhule
City/Town		DHULE
State/UT		Maharashtra
Pincode		424002

2. Institutional Status					
Affiliated / Constituent		Affiliated			
Type of Institution		Co-education			
Location		Urban			
Financial Status		state			
Name of the IQAC co-ordinator/Director		Dr Varsha S Patil			
Phone no/Alternate Phone no.		02562225047			
Mobile no.		9423407231			
Registered Email		jaihind@jaihindcollege.ac.in			
Alternate Email		phpawar31@gmail.com			
3. Website Address					
Web-link of the AQAR: (Previous Academic Year)		http://www.jaihindcollege.ac.in/aqar/AOAR%202017-18.pdf			
4. Whether Academic Calendar prepared during the year		Yes			
if yes,whether it is uploaded in the institutional website: Weblink :		http://www.jaihindcollege.ac.in/2018-19/calendar.pdf			
5. Accrediation Details					
Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
3	B++	2.81	2018	16-Jul-2018	15-Aug-2023
2	B	2.45	2010	08-Jan-2011	08-Jan-2016
1	B+	75	2003	21-Mar-2003	21-Mar-2008
6. Date of Establishment of IQAC			15-Jul-2005		
7. Internal Quality Assurance System					

Quality initiatives by IQAC during the year for promoting quality culture

Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
One day National Conference on New Horizons in NAAC Reaccreditation (NHNR)	02-Feb-2018 01	54
Workshop on Intellectual Property Rights	16-Mar-2019 01	156
Workshop on Senior Citizens: Need of Family	28-Mar-2019 01	91
No Files Uploaded !!!		

8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/ Faculty	Scheme	Funding Agency	Year of award with duration	Amount
JET's Z. B. Patil College - Department of Psychology	Minor Research Project	Maharashtra State Commission for Women, Mumbai	2018 1	170000
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9. Whether composition of IQAC as per latest NAAC guidelines:

No

Upload latest notification of formation of IQAC

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10. Number of IQAC meetings held during the year :

4

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Yes

Upload the minutes of meeting and action taken report

[View File](#)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year?

Yes

If yes, mention the amount

95000

Year

2018

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

IQAC signed 6 MOU with various organization to enhance the quality

Proposals of Certificate Course submitted to K.B.C. N. M. U., Jalgaon

Proposals Submitted to UGC, New Delhi

[View File](#)

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

Plan of Action	Achievements/Outcomes
Formation of NAAC 7 criteria co-ordinators and team	Formation of Committees : 7 Criteria Co-ordinators and Committee Members
Annual Calendar, Academic Calendar of college and various Departments	Annual Calendar, Academic Calendar of College, Departmental calendar were prepared and finalised for the year 2018-19
Discussion with topics: annual Results and Admissions	Annual Results were analysed and discussed and policies of admission were framed
Planning of National Conference - Community Mental Health : Problem & Solutions	As per planning various committee formed. Brouchure, Invitations, Schedule, program were finalised for Community Mental Health : Problems & Solutions on date 7 & 8 December 2018
Planning of Skill Development workshop of Non-teaching Staff	As per planning various committee formed. Brouchure, Invitations, Schedule, program were finalised for one day workshop on Skill Development workshop for Non-teaching Staff on date 8 January 2019
Planning of National Conference of New Horizons of NAAC Re-accrdiation	As per planning various committee formed. Brouchure, Invitations, Schedule, program were finalised for one day National Conference of New Horizons of NAAC Re-accrdiation on Date 2 February 2019
Planning of workshop on Gender Senstization	As per planning various committee formed. Brouchure, Invitations, Schedule, program were finalised for one day workshop on Gender Senstization on 16 February 2019
Planning of workshop on Soft Skills, Communicaton Skills, Employabilitiy Skills	As per planning various committee formed. Brouchure, Invitations, Schedule, program were finalised for one day workshop on Soft Skills, Communicaton Skills, Employabilitiy Skills on 12 February 2019

Planning of workshop on Intellectual Property Rights	As per planning various committee formed. Brouchure, Invitations, Schdule, program were finalised for oneday workshop on Intellectual Property Rights on 16 March 2019
Planning of workshop onSenior Citizens: Need of Family	As per planning various committee formed. Brouchure, Invitations, Schdule, program were finalised for oneday workshop on Senior Citizens: Need of Family on 28 March 2019
To sign MoU with various organization to enhance the quality	6 Mou were Signed as follows : 1. SWS Finacial Solutions Ltd. Nashik 2. Rajram R. Kulkarni & Co. 3. Vishnu Softech 4. BOSCH 5. District Sport Office 6. Department of Microbiolgy & Dept. of Biotechnology, SSVPSs Dr. P. R. Ghogre Science College, Dhule
Planinng of Certificate Courses for students.	Proposals of Certificate Courses were prepared and submitted to K. B. C. N. M. U., Jalgaon
To prepare Academic Calender for year 2019-20	Academic Calender for year 2019-20 were prepared and finalised
To disucuss on proposal of Women Study Center	Proposal of Women study Center were prepared and submitted to UGC, New Delhi.
To disucus the proposal of FIST	Proposals of FIST were prepared and submitted to UGC, New Delhi.
To disucss ISO 9000 Certification registration.	Information regarding ISO 9000 Certification was collected.
To disuss NIRF Registration	The process of regestarion of NIRF is going on.
Planning of IQAC	As per new AQAR Format and Guidelines of NAAC, planning of IQAC for the year 201819
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14. Whether AQAR was placed before statutory body ?	Yes				
<table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 50%;">Name of Statutory Body</th> <th style="width: 50%;">Meeting Date</th> </tr> </thead> <tbody> <tr> <td>College Development Committee</td> <td>01-Feb-2019</td> </tr> </tbody> </table>		Name of Statutory Body	Meeting Date	College Development Committee	01-Feb-2019
Name of Statutory Body	Meeting Date				
College Development Committee	01-Feb-2019				
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No				
16. Whether institutional data submitted to AISHE:	Yes				

Year of Submission	2019
Date of Submission	27-Feb-2019
17. Does the Institution have Management Information System ?	No

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Planning and Implementation

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

Response: The college has taken effective initiatives to deliver curriculum through well designed and documented process. Planning and Implementation: • Academic Committee headed by the Principal prepares Academic Calendar. • Each department conducts meetings to distribute Academic Workload to be undertaken in the respective academic year. Each department prepares its own Departmental calendar of the activities to be conducted throughout the year. • There is an independent Time-Table Committee to prepare time-table for all faculty programmes of the college and the same is communicated to the all Heads of the Department for further implementation. • Heads of the Departments ask their faculties in the department to prepare their own Teaching Plans for the academic year. Each department maintains regular teaching and attendance record. • Heads and Examination Committee prepare plan for effective execution Internal Examinations. • The Librarian of the college places the order for reference books in consultation with all the Heads of the Dept. every year. Head of the various Departments present the required educational material such as books, journals, e-journals to the Library Committee. Requirements are put before the Library Committee. Educational material is scrutinized the Vice-Principals. Later on the chairperson of the Library Committee the Principal allows purchasing this material. This educational material proves to be helpful to the teacher to deliver curriculum. • Heads of the Dept put their requirements to the Purchase Committee and after their consent they order for chemicals, class work material, charts, models, apparatus, equipments, etc. • Each department discusses the planning and implementation of the curriculum. • Our college has updated Multimedia Room, Language Lab, Computer Lab having 290 computers, 12 scanners, 05 Laptops, 16 LCD projectors with Screens, 46 (32+14) CCTVs, free of cost internet facility for students where 20 students have at a time for one hour. Internet facility is been also provided to the each department for faculty and students of the concerned departments as well. • Department of English uses Orel Techno I-tell in the Language Lab, Statistics Department uses R-Software, Psychology Department uses Statistical Packages for Social Sciences (SPSS) Software and Zoology Department uses Digi Frog Software, these Software are used to curricular effectively. This software generates interest in the students for research activity. They are able to analysed data smoothly. Amalgamation use of software and teaching prove too helpful in teaching learning process. Use of software proves to be advantages us for better understanding of curriculum. • Our college has Microsoft Campus Agreement and provides different kinds of license software.

1.1.2 – Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene	Skill Development
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urship				
Communication Skills in English	01/08/2018	7	Employability	Employability and Communication Skill
GST Certificate Course	20/08/2018	240	Employability	Entrepreneurship
Communication Skills in English	24/08/2018	7	Employability	Employability and Communication Skill
Communication Skills in English	08/10/2018	7	Employability	Employability and Communication Skill

1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction
BBA	Mathematics & Statistics For Managers, Corporate Governance, Career Management And Counselling, Production And Material Management, Corporate Accounting, Practical On Tally Erp 9.0, Practical Based On Advanced Excel, Research Methodology, Corporate Law, ICT In Taxation	15/06/2018
MSc	Chemistry	15/06/2018
BA	Marathi, Hindi, English, Sanskrit, Political Science, History, Defence Studies, Economics, Sociology, Psychology, Music, Geography	15/06/2018
BSc	Geography, Chemistry, Physics, Mathematics, Botany, Zoology, Micro-Biology, Electronics, Bio-Technology, Computer Science, Statistics, Geology,	15/06/2018
BCom	Micro Economics, Financial Accounting & Costing, Modern Office Management, Essentials Of E - Commerce, Principles & Practices Of Banking, Marketing & Advertising,	15/06/2018

	Principles & Practices Of Insurance, Quantitative Techniques	
BCA	Mathematics And Statistics For Managers, Management Information System, Java Programming, Linux Operating System, Practical On Java, Practical On Linux	15/06/2018
BMS	Mathematics And Statistics For Managers, E-Business & E-Governance, Career Management & Counseling, Programming In C++, System Analysis & Design, Practical On C++ & Sad, C# .Net, Computer Animation Using Flash,	15/06/2018
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BA	Marathi, Hindi, English, Sanskrit, Political Science, History, Defence Studies, Economics, Sociology, Psychology, Music, Geography	06/06/2018
BSc	Geography, Chemistry, Physics, Mathematics, Botany, Zoology, Micro-Biology, Electronics, Bio-Technology, Computer Science, Statistics, Geology,	15/06/2018
BCom	Micro Economics, Financial Accounting & Costing, Modern Office Management, Essentials Of E - Commerce, Principles & Practices Of Banking, Marketing & Advertising, Principles & Practices Of Insurance, Quantitative Techniques	15/06/2018

1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	80	0

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Yoga and Meditation	14/09/2018	30
Value Education	10/08/2018	30
Guidance for Competitive Exam	16/08/2018	32
Personality Development	16/07/2018	32
Life Skill Education	10/09/2018	44
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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BSc	Geology	29
BCA	BCA	47
BBM	BBM	8
BBA	BBA	6
MSc	Chemistry	32
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained
<p>All departments take feedback from students using questionnaires given to the students and returned after filling it at the end of the academic year. Few departments have taken feedback from students in text form. The feedback is taken regarding over all working of the college, teaching learning process, teacher's learning methodology and presentation skills, NSS, NCC, Sports, Cultural Activities, etc. The collected feedback forms are then analyzed by the respective departments and discussed with the Principal. As per the needs and requirement further action is taken. The feedback is collected from alumni as well in an informal manner whenever they visit the college. Alumni responses and suggestions are truly ready to helping hand in upgrading the policies of the College as well as the Management. Some of the faculties are also member of Board of Studies wherein their expertise and reported feedback is discussed in the respective BOS meetings. As per the New University Law the students are involved in the Syllabus Reframing Workshops, as well as the ideas of Students Representatives are incorporated in the syllabus restructuring. New university Act 2018 is considered to improve the interaction between the University and student by way of inclusion of students' representation in BOS committee. As per existing rules the syllabus is restructured after every three years. The</p>

observations and suggestions given by the students, alumni and parents are forwarded to the University. University BOS Committee is incorporating newly expected suggestions in the new framework of syllabus. The social mobility, social awareness, gender equality, gender sensitization, humanitarian principles as well as to enrich the mental, moral, social and physical power of the students imbibed through the committees like NSS, NCC, Red Ribbon Club, Blood Donation Camps, Yuvati Sabha activities. Cultural activities give ample space to the students' hidden talent. Cultural activities promote students' latent qualities. It's an open stage to stimulate their personality. The importance of social and cultural activities is preparing students for real life and strengthening their personal skills. Cultural and social activities not only help students to identify themselves with the university, but also assist students to develop themselves in a desired field and also improve skills such as organizational, presentation, leadership and interpersonal communication. Sports improve their concentration. Sports keep them physical and mentally fit. This includes team spirit, critical thinking, learning and using good judgment. NSS is a social stage for the students to ignite their social responsibility. NSS and NCC inculcate discipline, equality, fraternity and gender sensibilities and responsibilities. NSS offers a free space to express their ideas, attitudes and have healthy relationship. The feedback is obtained utilized to go towards castles, classless and gender just campus.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BA	B.A.	1260	723	723
BCom	B.Com	660	492	492
BSc	B.Sc	1260	1248	1185
BMS	B.M.S.	180	27	27
BBA	B.B.A.	180	43	43
BCA	B.C.A.	180	159	159
MA	M.A.	160	43	43
MSc	M.Sc	206	175	175
PhD or DPhil	Ph.D.	51	51	51

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2.2 – Catering to Student Diversity

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

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	2629	269	83	10	19

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
83	83	369	6	1	10
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2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

The improvement in teaching learning process is monitored by multidimensional monitoring system. The maximum and continuous communication between students and college and vice versa are takes place through subject teachers indicate significantly strong bond between student and teacher. The student are monitored through Student Teacher Guardian (STG) committee. • STG Scheme has been implemented in the college with following aims and objectives : • To establish and develop strong, transparent and healthy Teacher Student relationship. • The teacher should act as a mentor, guide, counselor, supporter and philosopher for the students. • The teachers always have continuous and constant interaction/communication with students so as to solve and sort out problems of students regarding education, socioeconomic condition , health and family . They provide possible help to the students. Functioning and Execution of STG scheme as follows: In the academic year 201819 students of Art, Science, Commerce and management faculty participated in the activities of the STG Committee. Groups of students are formed and teachers are appointed as guardians of these groups. The teacher guardian conducts meetings of the students allotted to him/her. The teacher guardian guides the students on the topics like academic progress, health issues, study material availability, college departmental facilities. The teacher guardian presents the report to the coordinator of STG committee. • Some observations of STG scheme: • Some guardian teachers maintain and develop close relation with students. • Some guardian teachers have communication with parents and encourage frequent parent visit in their department and college. • Teachers have conducted meetings with mentee . • Students were counselled to attend classes regularly. • Students who were weak in study were motivated and properly counselled and surprisingly their results were improved. • Some of the students were motivated to take part in social gathering and they owned notable prizes in the program. • Financial assistance of Rs 1000/ and Rs 1500/ was given to each needy student scrutinized by the committee. • Parents were regularly informed about the irregularity of their wards and also about their performance by teachers. • Weak students in academic were motivated for study so as to continue their education. • Students express their happiness for MPSC / UPSC in the guidance classes. • Every year get together program for mothers of student named as Mothers Meet (Mata Melava) is also organized on college campus to make acquaintances with college environment. The STG committee report submitted by coordinator to the Principal and discusses issues with him. After the discussion initiatives are taken to provide the probable solutions to solve the difficulties and problems of the students in the college campus. • Outcome of the STG scheme are as follows : • It creates healthy relationship between mentor and mentee. • It facilitates bond of affection and understanding between mentor and mentee. • It helps the students to groom their overall personality • It helps the students to develop their civics and enable them to be good human beings.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
2898	83	1 : 35

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
127	46	44	37	30

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

No Data Entered/Not Applicable !!!

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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
BMS	F.Y.B.M.S.	TERM I / 2018	16/12/2018	18/01/2019
BMS	S.Y.B.M.S.	TERM I / 2018	14/12/2018	18/01/2019
BMS	T.Y.B.M.S.	TERM I / 2018	15/12/2018	18/01/2019
BBA	F.Y.B.B.A.	TERM I / 2018	16/12/2018	18/01/2019
BBA	S.Y.B.B.A.	TERM I / 2018	12/12/2018	18/01/2019
BBA	T.Y.B.B.A.	TERM I / 2018	18/12/2018	18/01/2019
BSc	F.Y.B.Sc	TERM I / 2018	09/12/2018	21/12/2018
BSc	S.Y.B.Sc	TERM I / 2018	09/12/2018	22/01/2019
BSc	T.Y.B.Sc	TERM I / 2018	28/12/2018	22/01/2019
MA	M.A.	TERM I / 2018	01/12/2018	05/01/2019
MSc	M.Sc	TERM I / 2018	08/12/2018	25/01/2019
BCom	T.Y.B.COM	TERM II/ 2019	21/04/2019	19/05/2019
BCA	F.Y.B.C.A.	TERM II/ 2019	26/04/2019	25/05/2019
BCA	S.Y.B.C.A.	TERM II/ 2019	24/04/2019	25/05/2019
BCA	T.Y.B.C.A.	TERM II/ 2019	02/05/2019	25/05/2019
BMS	F.Y.B.M.S.	TERM II/ 2019	03/05/2019	06/06/2019
BMS	S.Y.B.M.S.	TERM II/ 2019	04/05/2019	06/06/2019
BMS	T.Y.B.M.S.	TERM II/ 2019	06/05/2019	30/05/2019
BBA	F.Y.B.B.A.	TERM II/ 2019	29/04/2019	02/06/2019
BBA	S.Y.B.B.A.	TERM II/ 2019	03/05/2019	02/06/2019
BBA	T.Y.B.B.A.	TERM II/ 2019	04/05/2019	02/06/2019
BSc	F.Y.B.Sc	TERM II/ 2019	06/05/2019	06/05/2019
BSc	S.Y.B.Sc	TERM II/ 2019	30/04/2019	01/06/2019
BSc	T.Y.B.Sc	TERM II/ 2019	25/04/2019	01/06/2019
MA	M.A.	TERM II/ 2019	11/05/2019	07/06/2019
MSc	M.Sc	TERM II/ 2019	13/05/2019	16/06/2019
BA	F.Y.B.A.	TERM I / 2018	22/11/2018	19/12/2018
BA	S.Y.B.A.	TERM I / 2018	11/12/2018	12/01/2019
BA	T.Y.B.A.	TERM I / 2018	06/12/2018	12/01/2019
BCom	F.Y.B.COM	TERM I / 2018	09/12/2018	19/12/2018
BCom	S.Y.B.COM	TERM I / 2018	09/12/2018	31/12/2018
BCom	T.Y.B.COM	TERM I / 2018	22/11/2018	31/12/2018

BCA	F.Y.B.C.A.	TERM I / 2018	10/12/2018	18/01/2019
BCA	S.Y.B.C.A.	TERM I / 2018	11/12/2018	18/01/2019
BCA	T.Y.B.C.A.	TERM I / 2018	12/12/2018	18/01/2019
BA	F.Y.B.A.	TERM II/ 2019	21/04/2019	10/05/2019
BA	S.Y.B.A.	TERM II/ 2019	09/05/2019	14/06/2019
BA	T.Y.B.A.	TERM II/ 2019	26/04/2019	14/06/2019
BCom	F.Y.B.COM	TERM II/ 2019	21/04/2019	14/05/2019
BCom	S.Y.B.COM	TERM II/ 2019	21/04/2019	19/05/2019
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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The evaluation reforms suggested by KBCNMU, Jalgaon are monitored by the Principal and Examination Committee of the College. Evaluation process and reforms are continuous activities of the college and updated regularly based on the needs and requirements of the faculty and students. • The Examination Committee is monitored by the Coordinator • The examination committee prepares and conveys the timetable to faculty ,students in order to execute and complete activities of the internal examinations throughout the year. • The students are informed about the nature of examinations and evaluation processes. • The format of question papers and weightage of marks are discussed by the subject teachers during the classroom teaching. • As soon as the university displays the timetable of external examination on its web site, committee takes cognizance and the students are informed about the examination schedule well in advance by displaying it on the notice board. • Internal examinations are conducted for continuous evaluation at UG and PG level. • Each student has to appear for two internal tests and one tutorial/ home assignments/ seminars/projects/study tour at the college for UG and PG level. • An opportunity is given to those students who represent the college in different competitions for internal examination with separate schedule if they are absent or failed. • The respective teachers of subject assesses answer sheets of the first year UG students at central assessment programme (CAP) conducted in the college. Later on performance ledger is submitted to the University for declaration of results.

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

The college prepares academic calendar. It adheres to the academic calendar for effective process of teaching learning and evaluation. The staff meeting is conducted at the beginning and at intervals of time period during semester headed by the Principal to convey and discuss the pros and cons of functioning of the system. • An academic calendar framed highlights schedule for admission procedure, commencing and closing dates of each semester, schedule for internal and external examinations, dates of curricular, cocurricular and extracurricular activities, various activities of NCC, NSS and other departments in June for proper planning and implementation of all the activities. • Diary is distributed to teaching staff and students to record their participation and other details regarding day to day activities. • The teachers profile, list of academic and administrative committees, leave record, an individual teaching timetable and teaching plans are collected submitted to the Principal. • HOD's of various departments distribute the workload to the teachers in departmental meeting and submitted these copies to administrative office. • Teachers prepare teaching plan of first and second term separately at the beginning of each semester. HODS's received the teaching plans and monitor the same for effective implementation of programs. • The timetable committee

prepares college timetable as per the guideline of university. • Departmental meetings are held regularly to discuss planning, organization and implementation of activities. • The College has a separate Result Committee which analyses the results of all the programmes and submits the results to the Academic Committee.

2.6 – Student Performance and Learning Outcomes

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

<http://jaihindcollege.ac.in/2018-19/2.6.1.pdf>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
B.Sc	BSc	Zoology	9	9	100
B.Sc	BSc	Biotechnology	17	13	76.47
M.Sc	MSc	Microbiology	17	9	52.94
M.Sc	MSc	Computer Sci.	19	10	52.63
M.Sc	MSc	I.T.	19	19	100
M.Sc	MSc	Chemistry	32	17	53.13
B.Com	BCom	Commerce	157	133	84.71
BCA	BCA	BCA	46	23	50.00
BMS	BMS	BMS	1	1	100
BBA	BBA	BBA	6	5	83.33
BA	BA	History	23	22	95.65
B.Sc	BSc	Statistics	39	19	48.72
B.Sc	BSc	Microbiology	24	20	83.83
B.Sc	BSc	Computer Sci.	25	21	84.00
B.Sc	BSc	I.T.	27	24	88.89
B.Sc	BSc	Geology	16	16	100
B.Sc	BSc	Chemistry	72	50	69.44
B.Sc	BSc	Botany	17	17	100
B.Sc	BSc	Physics	13	10	76.92
B.Sc	BSc	Mathematics	30	25	83.83
B.Sc	BSc	Electronics	1	1	100
BA	BA	Sanskrit	7	6	85.71
BA	BA	Defence & Strategies	9	9	100.00
BA	BA	Economics	22	19	86.36
BA	BA	Political	31	28	90.32

		Science			
BA	BA	Marathi	14	13	92.86
BA	BA	Geography	31	30	96.77
BA	BA	HIndi	16	15	93.75
BA	BA	English	28	28	100.00
MA	MA	English	4	2	50.00
MA	MA	Geography	7	0	00.00
MA	MA	Marathi	8	6	75.00
View File					

2.7 – Student Satisfaction Survey

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

<http://jaihindcollege.ac.in/2018-19/2.7.1.pdf>

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Resource Mobilization for Research

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

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Minor Projects	183	MAHARASHTRA STATE COMMISSION FOR WOMEN	1.7	1.7
View File				

3.2 – Innovation Ecosystem

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

Title of workshop/seminar	Name of the Dept.	Date
Intellectual Property Right	IQAC, JET's, Z. B. Patil College, Dhule4242002	16/05/2019

3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Volcano explosion and its benefits	Ankita Vijay Pawar and Nilima Pralhad Patil	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Family, childrens emotional quotient and personality development	Dhanajay Dixit	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	PG
Climate Change The Ultimate Challenge For	Ramesh Baviskar	Avishkar Maharashtra State 2018,	26/12/2018	TH

Indian Agriculture		Dhule District level , Phase I		
The changing role of the latest EVM systems in the Election Commission of India	Patil Yogeshwar Subhash	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	TH
K ^{esterite} thin films for Photovoltaics: A review	Umesh B. Pagare	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	TH
K ^{esterite} thin films for Photovoltaics: A review	Bhushan G. Khairnar	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	TH
Formation of In ₂ O ₃ thick films and its characterization	F.K. ANSARI	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	PPG
Problem of hikes in oil prices before India	Vaihali Javral and Gayatri Rawandale	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	TH
Correlation of physicochemical characteristics of water with seasonal abundance of aquatic insects of Lower Panzara Akkalpada dam, Dhule, MS, India	Nandwalkar Amol H. and Patil Vandana M	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	TH
Bioremediation of intoxicated fish by <i>Spirulina platensis</i> and <i>Coriandrum sativum</i>	Sanjay P. Khodake	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	TH
Bioremediation of intoxicated fish by <i>Spirulina platensis</i> and <i>Coriandrum sativum</i>	Sanjay P. Khodake	Avishkar Maharashtra State 2018, University level , Phase II	02/01/2019	TH

Bioremediation of intoxicated fish by Spirulina platensis and Coriandrum sativum	Sanjay P. Khodake	Avishkar Maharashtra State 2018, Inter university level, Phase III	15/01/2019	TH
Consumable from Waste Cerials	Shinde Pooja Suresh and Dahiwadkar Chaitali Kishor	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Consumable from Waste Cerials	Shinde Pooja Suresh and Dahiwadkar Chaitali Kishor	Avishkar Maharashtra State 2018, University level , Phase II	02/01/2019	UG
One country one electoral system challenge to the country	Tawade Puja Rajendra	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Problems of Rohingya refugees and Indian internal security	Pawar Priyanka Vijay	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
ANTIMATTER	Abhishek Ramsundar Varma and Nepalsingh Satishsingh Rajput	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Climate change and its effects on agricultural production	Warude Uday Mahesh and Shinde Vaibhav Hasaram	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Impact of Social media on student	Harshada Jitendra Jadhav and Neha Chandrakant Pawar	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Employment oriented education and selfemployment at the university	Mali Vikas Devidas and Jadhav Rakesh Anil	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
YOUTH : MENTAL ISSUES AND SOLUTION	Bhagyashree Jagdish Kulkarni	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG

Addiction is a threat to Indias internal security	Pingale Divya Nandkishor and Gaikwad Divya Ananda	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
The changing political environment raises questions about Indias internal security	Barve Manasi Prakash and Pardeshi Shalini Sunil	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
MODEL ON: SOIL MOISTURE DETECTOR	Kulkarni Gautami and Pawar Nandini	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
MODEL ON: SOIL MOISTURE DETECTOR	Kulkarni Gautami and Pawar Nandini	Avishkar Maharashtra State 2018, University level , Phase II	02/01/2019	UG
Awareness among the student regarding womens safety	Kanjarekar Renuka Suresh and Salve Jayashree Dnyaneshwar	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Character Recognition Using Neural Network	Archana Jaydevsing Girase and Jyotsna Dhanraj Mali	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Multilink QR Code	Pratik Sunil More and Shubham Mukundrao Shinde	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
Multilink QR Code	Pratik Sunil More and Shubham Mukundrao Shinde	Avishkar Maharashtra State 2018, University level , Phase II	02/01/2019	UG
BIG DATA	Varsha Jagdish Pawar and Akanksha Sanjay Sonje	Avishkar Maharashtra State 2018, Dhule District level , Phase I	26/12/2018	UG
View File				

3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start-up	Date of Commencement
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JETs ZB Patil college, Dhule	Skill development programme for non teaching	Development section, KBC NM Univ., Jalgaon	Responsible vulnerability disclosure program (RVDP) (Shubham Deepak Bhamare)	To protect critical information infrastructure of the nation	02/07/2019
View File					

3.3 – Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
00	00	00

3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded
Botany	1
Chemistry	8
English	2
Physics	1
Zoology	1

3.3.3 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
National	BOTANY	2	0
National	DEFENSE STUDIES	1	6.26
International	CHEMISTRY	11	5.74
International	ENGLISH	3	4.72
International	ZOOLOGY	3	4.97
International	PSYCHOLOGY	2	5.31
International	MARATHI	2	5.75
National	MARATHI	2	0
International	SANSKRIT	1	5.5
International	GEOLOGY	2	3.32
National	GEOLOGY	3	0
International	GEOGRAPHY	3	4.89
International	PHYSICS	3	5.5
National	PHYSICS	1	0
International	ELECTRONICS	3	5.5
International	BOTANY	12	5.5
No file uploaded.			

3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Chemistry	6
Physics	4
Sanskrit	1
Psychology	1
Geography	2
View File	

3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
RECENT DEVELOPMENT IN BIGINELLI REACTION	PRAVINSING S. GIRASE AND BHATAR. CHAUDHARI	J. OF APPL CHEM	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424015	0
MANHA GAVALE (AT MY VILLAGE): ANTHOLOGY IN AHIRANI DIALECT THE PROMISING EXPERIMENT (TRANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	SAKSHAM SAMIKSHA	2018	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424031	0
ENHANCED SO ₂ SENSING PERFORMANCE OF FeDOPED In ₂ O ₃ GAS SENSOR	FAHEMEEDA BANO KHURSHEED AHMED AND MAHANUBHAV	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	2019	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002	0
Sn DOPED In ₂ O ₃ THICK FILMS: DOPING CHARACTERIZATION AND GAS SENSITIVE PROPERTIES	FAHEMEEDA BANO KHURSHEED AHMED AND MAHANUBHAV	INTERNATIONAL JOURNAL OF MANAGEMENT TECHNOLOGY AND ENGG.	2019	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002	0
ROLL OF COBALT	FAHEMEEDA BANO	JOURNAL OF EMERGING T	2019	0	DEPT OF PHYSICS,	0

DOPING ON GAS SENSING PROPERTIES OF InO ₃ THICK FILM SENSORS	KHURSHEED AHMED AND MD MAHANUBHAV	ECHNOLOGIE S AND INNOVATIVE RESEARCH			JETs ZB PATIL COLLEGE, DHULE 424002	
THICKNESS DEPENDENT STRUCTURAL AND OPTICAL PROPERTIES OF VACCUM DEPOSITED NANOSTRUST URE d Bi ₂ Se ₃ THIN FILMS	AD DESHMUKH, UP KHAIRNAR, SS PATIL AND PH PAWAR	AJANTA	2019	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002	0
DIELECTRIC CONSTANT AND EMISSIVITY OF FOREST SOIL SAMPLES AT MICROWAVE FREQUENCY	CB PATIL AND PR CHAUDHARI	INT. JOUR. OF SCI. RES. PHY AND APPLD SCI	2018	0	DEPT OF EL ELECTRONICS, JETs ZB PATIL COLLEGE, DHULE 424002	0
PHYSICAL AND CHEMICAL PARAMETERS OF SOILS JALGAON REGION THROUGH ELECTRICAL CONDUCTIVI TY	CB PATIL AND PR CHAUDHARI	INT JOUR.OF ADV AND INNO RES	2018	0	DEPT OF EL ELECTRONICS, JETs ZB PATIL COLLEGE, DHULE 424002	0
REVIEW OF ELECTRICAL CONDUCTIVI TY PROPERTIES OF CONDUCTING POLYMERS BASED ELECTRONIC APPLICATIO NS	PH ZOPE , KS PATIL, SR SURALKAR AND PR CHAUDHARI	INT JOUR OF SCI, SPIRIT. BUSS. AND TECH	2018	0	DEPT OF EL ELECTRONICS, JETs ZB PATIL COLLEGE, DHULE 424002	0
SOME FRESHWATER DIATOM FROM TALODA	PATIL NEELIMA AND NILIMA PATIL	INT JOUR.OF ADV AND INNO RES	2019	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE,	0

NANDURBAR					DHULE 424002	
ORDER CHLOROCOCCALES FROM CHANAKPUR DAM, KALWAN TAHSIL, NASIK DISTRICT, MAHARASHTRA	MANISHA SAMER AND PATIL NEELIMA	INT JOUR.OF ADV AND INNO RES	2018	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424002	0
NEW ADDITIONS TO THE FLORA OF NASIK DISTRICT, MAHARASHTRA (INDIA)	BD GARUD AND SMITA SHINDE	INT JOUR OF BOT STUDIES	2018	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424003	0
SOME CYANOPHYCEAE MEMBERS FROM SOIL POLLUTED BY SUGAR FACTORY WASTE FROM SANGAMNER TAHSIL, DISTRICT AHMEDNAGAR, MAHARASHTRA	TA SATPUTE AND PATIL NEELIMA H	INT JOUR OF BOT STUDIES	2018	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424004	0
ASSESSMENT OF FWATER QUALITY FROM CHANAKPUR DAM OF KALWAN TAHSIL NASIK DISTRICT MAHARASHTRA	MANISHA SAMER AND PATIL NEELIMA	INT JOUR OF BOT STUDIES	2018	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424005	0
PHYTOCHEMICAL ANALYSIS OF RARE PLANTS FROM SURGANA FOREST NASIK DISTRICT M	SMITA SHINDE AND BD GARUD	INT JOUR OF ACAD RES AND DEVT	2019	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424006	0

AHARASHTRA INDIA						
ON THE OCCURRENCE OF BOLBITIS PRESLINA (FEE0 CHING. IN HIRANYKESH I HILLS, AMBOLI SAHYADRI HILLS, WESTERN GHAT MAHAR ASHTRA STATE INDIA	VN RATHOD AND GOVIND BALDE	REVIEW OF RES	2019	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424007	0
A NOTE ON THE GENUS LYGODIUM IN SAHYARI HILLS OF SINDUDURG DISTRICT MAHARASTRA STATE INDIS	VN RATHOD AND DINU MATHEW	AJANTA	2019	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424008	0
DIATOMS OF ORDER PENNALES FROM NANDURBAR DISTRICT	PATIL NEELIMA AND NILIMA PATIL	AJANTA	2019	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424009	0
DIVERSITY OF PEDIASTRUM IN KAHIRBANDA DAM KHALBANDA DISTRICT GONDIA MAH ARASHTRA INDIA	VIJETA BANSOD AND PATIL NEELIMA	AJANTA	2019	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424010	0
A CONSTRIB UTION TO THE FLORAL ELEMENTS OF SATPUDA MOINTAIN RANGES IN DHULE AND NANDURBAR	GARUD BD , DINU MATHEW AND RATHOD VN	AJANTA	2019	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424011	0

DISTRICTS OF MAHARASHTRA STATE, INDIA						
STUDY ON GLUCOSE AND LACTIC ACID PRODUCTION IN SHEEP NEMATODS FROM NANDURBAR (MS) INDIA	GOVIND BALDE, VN RATHOD, VD SHINDE AND BB MANGALE	REVIEW OF RES	2019	0	GTP COLLEGE, NANDURBAR DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424012	0
PHYTOCLIMATIC SPECTRUM OF SATPUDA MOUNTAIN RANGES IN DHUKE AND NANDURBAR DISTRICTS, MAHARASHTRA STATE	GARUD BD AND DINU MATHEW	INT J. OF ADV RES	2019	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424011	0
DIVERSITY OF FAMILY MELIACEAE FROM FOREST AREA OF NAVAPUR TALUKA, NANDURBAR DISTRICT, (MS)	GO CHAUDHARI, BD GARUD AND MS JAMDADE	AJANTA	2019	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424012	0
ANALYSIS OF CROPPING PATTERN IN SKARI TAHSIL OF DHULE DISTRICT, MAHARASHTRA	MANISHA PAWAR, PRIYANKA NIKUMBH AND PK PATIL	AJANTA	2019	0	DEPT OF GEOGRAPHY, JETs ZB PATIL COLLEGE, DHULE 424013	0
GEOGRAPHICAL ANALYSIS OF SEX RATIO IN SAKRI TAHSIL OF DHULE DISTRICT,	PK PATIL, PUNAM B. DEORE AND JAYESH N. KOR	AJANTA	2019	0	DEPT OF GEOGRAPHY, JETs ZB PATIL COLLEGE, DHULE 424014	0

MAHARASHTRA						
CHANGE DETENTION ANALYSIS OF LAND USE / LAND COVER OF AURANGABAD CITY USING REMOTELY SENDED DATA	PR KONKA AND PK PATIL	INT RES JOURNAL OF GEOG	2018	0	DEPT OF GEOGRAPHY , JETs ZB PATIL COLLEGE, DHULE 424015	0
HERBAL SUPPLEMENT FOR BIOREMEDIATION OF HEAVY METAL TOXICITY IN FISH, MYSTUS BLEEKERI (DAY) AND RASBORA DANICONIUS (HAMBUCH)	SANJAY P. KHODAKE AND RAJENDRA P. BORALE	INT JOURNAL OF RES AND ANAL REV	2019	0	DEPT OF ZOOLOGY , JETs ZB PATIL COLLEGE, DHULE 424016	0
FISH DIVERSITY IN LATIPADA WATER RESERVOIR IN SAKRI TALUKA OF DHULE DISTRICT, MAHARASHTRA (INDIA)	SANJAY P. KHODAKE AND RAJENDRA P. BORALE	JOURNAL OF RES AND DEV	2018	0	DEPT OF ZOOLOGY , JETs ZB PATIL COLLEGE, DHULE 424017	0
LEAD NITRATE INDUCED HISTOCHEMICAL ALTERATION IN THE LIVER OF FRESHWATER MYSTUS BLEEKERI (DAY)	SANJAY P. KHODAKE AND RAJENDRA P. BORALE	INT. JOURNAL OF LIFE SCI	2018	0	DEPT OF ZOOLOGY , JETs ZB PATIL COLLEGE, DHULE 424018	0
FIRST RECORD OF PTERIDOPHYTES FROM THE	SOHAN N. SALUNKHE AND KANTIMATI G KULKARNI	JOURNAL OF PALAEO. SOC OF IND	2018	0	AGARKAR RESEARCH INSTITUTE, PUNE0	0

BAISAKHI FORMATION (JURASSIC) /						
JAI SAOMER DISTRICT, RAJASTAN, INDIA						
GEOCHEMICAL MOBILITY OF IONS IN GROUNDWATER FROM THE TROPICAL WESTERN COAST OF MAHARASHTRA, INDIA IMPLICATION TO GROUNDWATER QUALITY	SURYAKANT GAIKWAD	ENV. DEV. AND SUST	2019	0	DEPAT OF GEOLOGY, SAVITRIBAI PHULE PUNE UNIV., PUNE	0
GEOCHEMISTRY OF GROUNDWATER TEREKHOT RIVER BASIN, SINDHUDURG DISTRICT, MAHARASHTRA	SURYAKANT GAIKWAD	AJANTA	2019	0	DEPAT OF GEOLOGY, SAVITRIBAI PHULE PUNE UNIV., PUNE	0
GROUNDWATER QUALITY ANALYSIS OF AN EMERGING PART OF SUBURB OF PUNE METROPOLITAN REGION, MAHARASHTRA, INDIA USING GIS AND REMOTE SENSING TECHNIQUES	SURYAKANT GAIKWAD	AJANTA	2018	0	AJANTA	0
VARIOUS CHALLENGES AND MANAGEMENT OF DISASTER IN INDIA	DK PATIL	RESEARCH JOURNEY	2019	0	DEPT OF DEFENCE STUDIES JETS ZB PATIL COLLEGE, DHULE 424012	0

MICROWAVE PROMOTED SYNTHESIS OF AMIDOALKYL NAPHTHOL BY USING Al ₂ SO ₄ IN PEG400	PRAVINSING G. SIRASE AND BHATA R. CHAUDHARI	INT J. OF RES. AND ANAL REV	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424013	0
AMIDATION: KEY ROLE IN ORGANIC SYNTHESIS	DEEPAK NAGARALE, KM BORASE, PRAVINSING S. GIRASE AND BHATA R. CHAUDHARI	INT J. OF RES. AND ANAL REV	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424014	0
HETEROGENOUS PSFeNHC CATALYSED NALKYLATION OF AMIDE AND AMINE WITH ALCOHOL AS ALKYLATING AGENT THROUGH DEHYDRATIVE CN BOND FORMATION REACTION	BHIKLAN J. KHAIRNAR, PRAVINSING S. GIRASE AND BHATA R. CHAUDHARI	J. OF APPL CHEM	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424016	0
THE NEW SYNTHESIS UTILITY OF PCM DRUG FOR METAL COMPLEXATION	PRAVINSING S. GIRASE AND DEEPAK V. NAGARALE	J. OF APPL CHEM	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424017	0
ADVANCES IN ACETAMINOPHEN (PARACETAMOL) METAL COMPLEX	PRAVINSING S. GIRASE AND DEEPAK V. NAGARALE	GLO J. ENGG. SC. ANF RES.	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424018	0
MICROWAVE PROMOTED ZIRCONIUM(IV) CHLORIDE AS SYSTEM TO SYNTHESIS OF 2ARYLBENTHIAZOLE,	BHIKLAN J. KHAIRNAR, PRAVINSING S. GIRASE AND BHATA R. CHAUDHARI	INT J. OF RES. AND ANAL REV	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424019	0

IN PEG AS A SOLVEN						
MICELLER BEHAVIOUR OF NONIONIC SURFACTANT TWEEN20 IN PRESENCE OF MYOINOSITOL AT DIFFERENT TEMPERATURES BY SURFACE TENSION	RAJENDRA CHAUTMAL, TJ PATIL AND VB JADHAV	CHEM SC REV AND LETT	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424020	0
STUDY THE EFFECT OF PVSA ON MICELLAR BEHAVIOUR OF NONIONIC SURFACTANT TWEEN80 USING ULTRASONIC VELOCITY METHOD	VB JADHAV, RAJENDRA CHAUTMAL AND TJ PATIL	INT J. OF RES. AND ANAL REV	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424021	0
SYNTHESIS AND ANTIMICROBIAL STUDY OF NARYLAMINE DERIVATIVES	PRITESH R. JAIN, DEEPAK V. NAGRALE AND A.A. PATIL	INT J. OF RES. AND ANAL REV	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424022	0
SYNTHESIS OF NOVEL N-SUBSTITUTED AROMATIC AMINES	PRITESH R. JAIN, AND A.A. PATIL	J. OF APPL CHEM	2019	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424023	0
THE PREJUDICES OF PEOPLE THAT SINGLE CHILD IS LONELY AND SPOILT THAN SIBLING	SHASHIKANT HARI KHALANE	AJANTA	2018	0	DEPT OF PSYCHOLOGY, JETs ZB PATIL COLLEGE, DHULE 4240240	0
ANALYTICAL STUDY OF POLICE PERFORMANCE	SHASHIKANT HARI KHALANE	VIDYA WARTA	2018	0	DEPT OF PSYCHOLOGY, JETs ZB	0

SONALITY					PATIL COLLEGE, DHULE 424025	
DIVULGING OF WOMENS PREDICAMEN T AND HEED LESSNESS OF ADMINIS TRATION THROUGH R.K. LAXMANS CARTOONS	KASABE PRASHANT DHODINBA	PUNE RES TIMES	2018	0	DEPT OF ENGLISH, JETs ZB PATIL COLLEGE, DHULE 424026	0
R.K. LAXMAN,S CARTOON: SPEECH ACT THEORY	KASABE PRASHANT DHODINBA	RESEARCH JOURNEY	2018	0	DEPT OF ENGLISH, JETs ZB PATIL COLLEGE, DHULE 424027	0
THE MEADERING DEVIANT PE CULIARITY OF R.K. LAXMANS CARTOONS	KASABE PRASHANT DHODINBA	CONT. ISSUES IN LANG. AND HUM.	2019	0	DEPT OF ENGLISH, JETs ZB PATIL COLLEGE, DHULE 424028	0
THE UNCERTAIN DIMENSIONS OF FEMINISM (TRANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	AJANTA	2019	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424029	0
NATURAL LI NGUISTICS IN AHRIANI DIALECT (T RANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	SAKSHAM SAMIKSHA	2018	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424031	0
THE INVENTION OF REGION SPECIFIC DIALECT: GAVTHAN (T RANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	AJANTA	2019	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424031	0
Institutio nal Reposi	Nikhil Patil and	RESEARCH JOURNEY	2018	0	Department of	0

tories across the world : A case study of OpenDOAR (JISC)	Chandrashekar Wani				Library, Z. B. Patil College, Dhule KCES's Institute of Management Research Ja lgaon	
Open Access Repositories for Library and Information Science A case study of OpenDOAR (JISC)	Nikhil Patil	RESEARCH JOURNEY	2019	0	Department of Library, Z. B. Patil College, Dhule	0
Library Consortia: Advantages and Disadvantages	Nikhil Patil and Chandrashekar Wani	RESEARCH JOURNEY	2019	0	Department of Library, Z. B. Patil College, Dhule KCES's Institute of Management Research Ja lgaon	0
View File View File						

3.3.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
RECENT DEVELOPMENT IN BIGINELLI REACTION	PRAVINSING S. GIRASE AND BHATAR. CHAUDHARI	J. OF APPL CHEM	2019	0	0	DEPT OF CHEMISTRY, JETS ZB PATIL COLLEGE, DHULE 424015
ASSESSMENT OF FWATER QUALITY FROM CHANAKPUR DAM OF	MANISHA SAMER AND PATIL NEELIMA	INT J. OF BOT STUDIES	2018	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE

KALWAN TAHSIL NASIK DISTRICT M AHARASHTRA						424005
PHYTOCHEMI CAL ANALYSIS OF RARE PLANTS FROM SURGANA FOREST NASIK DISTRICT M AHARASHTRA INDIA	SMITA SHINDE AND BD GARUD	INT J. OF ACAD RES AND DEVT	2019	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424006
ON THE OCCURRENCE OF BOLBITIS PRESLINA (FEE0 CHING. IN HIRANYKESH I HILLS, AMBOLI SAHYADRI HILLS, WESTERN GHAT MAHAR ASHTRA STATE INDIA	VN RATHOD AND GOVIND BALDE	REVIEW OF RES	2019	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424007
A NOTE ON THE GENUS LYGODIUM IN SAHYARI HILLS OF SINDUDURG DISTRICT MAHARASTRA STATE INDIS	VN RATHOD AND DINU MATHEW	AJANTA	2019	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424008
DIATOMS OF ORDER PENNALES FROM NANDURBAR DISTRICT	PATIL NEELIMA AND NILIMA PATIL	AJANTA	2019	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424009
DIVERSITY OF PEDIASTRUM IN KAHIRBANDA	VIJETA BANSOD AND PATIL NEELIMA	AJANTA	2019	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE,

DAM KHALBANDA DISTRICT GONDIA MAH ARASHTRA INDIA						DHULE 424010
A CONSTRIB UTION TO THE FLORAL ELEMENTS OF SATPUDA MOINTAIN RANGES IN DHULE AND NANDURBAR DISTRICTS OF MAHARAS HTRA STATE, INDIA	GARUD BD , DINU MATHEW AND RATHOD VN	AJANTA	2019	0	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424011
STUDY ON GLUCOSE AND LACTIC ACID PRODUCTION IN SHEEP NEMATODS FROM NANDURBAR (MS) INDIA	GOVIND BALDE, VN RATHOD, VD SHINDE AND BB MANGALE	REVIEW OF RES	2019	0	0	GTP COLLEGE, NANDURBAR DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424012
PHYTOCLIMA TIC SPECTRUM OF SATPUDA MOUNTAIN RANGES IN DHUKE AND NANDURBAR DISTRICTS, MAHARASHTR A STATE	GARUD BD AND DINU MATHEW	INT J. OF ADV RES	2019	0	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424011
DIVERSITY OF FAMILY MELIACEAE FROM FOREST AREA OF NAVAPUR TALUKA, NANDURBAR DISTRICT, (MS)	GO CHAUDHARI, BD GARUD AND MS JAMDADE	AJANTA	2019	0	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424012
ANALYSIS OF CROPPING PATTERN IN	MANISHA PAWAR , PRIYANKA NIKUMBH	AJANTA	2019	0	0	DEPT OF BOTANY, JETs ZB PATIL

SKARI TAHSIL OF DHULE DISTRICT, MAHARASHTR A	AND PK PATIL					COLLEGE, DHULE 424012
GEOGRAPHIC AL ANALYSIS OF SEX RATIO IN SAKRI TAHSIL OF DHULE DISTRICT, MAHARASHTR A	PK PATIL, PUNAM B. DEORE AND JAYESH N. KOR	AJANTA	2019	0	0	DEPT OF GEOGRAPHY , JETs ZB PATIL COLLEGE, DHULE 424014
CHANGE DETENTION ANALYSIS OF LAND USE / LAND COVER OF AURANGABAD CITY USING REMOTELY SENDED DATA	PR KONKA AND PK PATIL	INT RES J. OF GEOG	2018	0	0	DEPT OF GEOGRAPHY , JETs ZB PATIL COLLEGE, DHULE 424015
HERBAL SUPPLIMENT FOR BIOREM EDIATION OF HEAVY META TOXICITY IN FISH, MYSTUS BLEEKERI (DAY) AND RASBORA DANICONIUS (HAMBUCH)	SANJAY P. KHODAKE AND RAJENDRA P. BORALE	INT J. OF RES AND ANAL REV	2019	0	0	DEPT OF ZOOLOGY , JETs ZB PATIL COLLEGE, DHULE 424016
FISH DIVERSITY IN LATIPADA WATER RESERVOIR IN SAKRI TALUKA OF DHULE DISTRICT, MAHARASHTR A (INDIA)	SANJAY P. KHODAKE AND RAJENDRA P. BORALE	J. OF RES AND DEV	2018	0	0	DEPT OF ZOOLOGY , JETs ZB PATIL COLLEGE, DHULE 424017
LEAD NITRATE	SANJAY P. KHODAKE	INT. J OF LIFE SCI	2018	0	0	DEPT OF ZOOLOGY ,

INDUCED HI STOCHEMICA L ALTERATION IN THE LIVER OF FRESHWATER MYSTEUS BLEEKERI (DAY)	AND RAJENDRA P. BORALE					JETs ZB PATIL COLLEGE, DHULE 424018
FIRST RECORD OF PTILOPHYLL UM FROM THE BAISAKHI FORMATION (JURASSIC) JAISAOMER DISTRICT, RAJASTAN, INDIA	SOHAN N. SALUNKHE AND KANTIMATI G KULKARNI	J. OF PALAEO. SOC OF IND	2018	0	0	AGARKAR RESEARCH INSTITUTE, PUNE
GEOCHEMICA L MOBILITY OF IONS IN GROUNDWATE R FROM THE TROPICAL WESTSERN COAST OF M AHARASHTRA , INDIA IM PLICATION TO GROUNDW ATER QUALITY	SURYAKANT GAIKWAD	ENV. DEV. AND SUST	2019	0	0	DEPAT OF GEOLOGY, SAVITRIBAI PHULE PUNE UNIV., PUNE
GEOCHEMIST RY OF GROU NDWATER TEREKHOT RIVER BASIN, SINDHUDURG DISTRICT, MAHARASHTR A	SURYAKANT GAIKWAD	AJANTA	2019	0	0	DEPAT OF GEOLOGY, SAVITRIBAI PHULE PUNE UNIV., PUNE
STUDY OF SEA WATER INTRUSION ALONG THE QUERIM BEACH, GOA USING VERTICAO ELECTRICAL	SURYAKANT GAIKWAD	AJANTA	2019	0	0	DEPAT OF GEOLOGY, SAVITRIBAI PHULE PUNE UNIV., PUNE

SOUNDING (VES)						
GROUNDWATER QUALITY ANALYSIS OF AN EMERGING PART OF SUBURB OF PUNE METRO POLITAN REGION, MAHARASHTRA, INDIA USING GIS AND REMOTE SENSING TECHNIQUES	SURYAKANT GAIKWAD	HYDROSPATI AL ANALYSIS	2018	0	0	DEPAT OF GEOLOGY, SAVITRIBAI PHULE PUNE UNIV., PUNE
VARIOUS CHALLENGES AND MANAGEMENT OF DISASTER IN INDIA	DK PATIL	RESEARCH JOURNEY	2019	0	0	DEPT OF DEFENCE STUDIES JETS ZB PATIL COLLEGE, DHULE 424012
MICROWAVE PROMOTED SYNTHESIS OF AMIDOALKYL NAPHTHOL BY USING Al ₂ SO ₄ IN PEG400	PRAVINSING G. SIRASE AND BHATA R. CHAUDHARI	INT J. OF RES. AND ANAL REV	2019	0	0	DEPT OF CHEMISTRY, JETS ZB PATIL COLLEGE, DHULE 424013
AMIDATION: KEY ROLE IN ORGANIC SYNTHESIS	DEEPAK NAGARALE, KM BORASE, PRAVINSING S. GIRASE AND BHATA R. CHAUDHARI	INT J. OF RES. AND ANAL REV	2019	0	0	DEPT OF CHEMISTRY, JETS ZB PATIL COLLEGE, DHULE 424014
HETEROGENOUS PSFeNHC CATALYSED NALKYLATION OF AMIDE AND AMINE WITH ALCOHOL AS ALKYLATING AGENT THROUGH DEHYDRATIVE CN BOND	BHIKLAN J. KHAIRNAR, PRAVINSING S. GIRASE AND BHATA R. CHAUDHARI	J. OF APPL CHEM	2019	0	0	DEPT OF CHEMISTRY, JETS ZB PATIL COLLEGE, DHULE 424016

FORMATION REACTION						
THE NEW SYNTHESIS UTILITY OF PCM DRUG FOR METAL COMPLEXATION	PRAVINSING S. GIRASE AND DEEPAK V. NAGARALE	J. OF APPL CHEM	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424017
ADVANCES IN ACETAMINOPHEN (PARACETAMOL) METAL COMPLEX	PRAVINSING S. GIRASE AND DEEPAK V. NAGARALE	GLO J. ENGG. SC. ANF RES.	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424018
MICROWAVE PROMOTED ZIRCONIUM(IV) CHLORIDE AS SYSTEM TO SYNTHESIS OF 2ARYLBENTHIAZOLE, IN PEG AS A SOLVENT	BHIKLAN J. KHAIRNAR, PRAVINSING S. GIRASE AND BHATAR. CHAUDHARI	INT J. OF RES. AND ANAL REV	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424019
MICELLER BEHAVIOUR OF NONIONIC SURFACTANT TWEEN20 IN PRESENCE OF MYOINOSITOL AT DIFFERENT TEMPERATURES BY SURFACE TENSION	RAJENDRA CHAUTMAL, TJ PATIL AND VB JADHAV	CHEM SC REV AND LETT	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424020
STUDY THE EFFECT OF PVSA ON MICELLAR BEHAVIOUR OF NONIONIC SURFACTANT TWEEN80 USING ULTRASONIC VELOCITY METHOD	VB JADHAV, RAJENDRA CHAUTMAL AND TJ PATIL	INT J. OF RES. AND ANAL REV	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424021

SYNTHESIS AND ANTIMICROBIAL STUDY OF NARYLAMINE DERIVATIVES	PRITESH R. JAIN, DEEPAK V. NAGRALE AND A.A. PATIL	INT J. OF RES. AND ANAL REV	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424022
SYNTHESIS OF NOVEL N-SUBSTITUTED AROMATIC AMINES	PRITESH R. JAIN, AND A.A. PATIL	J. OF APPL CHEM	2019	0	0	DEPT OF CHEMISTRY, JETs ZB PATIL COLLEGE, DHULE 424023
THE PREJUDICES OF PEOPLE THAT SINGLE CHILD IS LONELY AND SPOILT THAN SIBLING	SHASHIKANT HARI KHALANE	AJANTA	2018	0	0	DEPT OF PSYCHOLOGY, JETs ZB PATIL COLLEGE, DHULE 424024
ANALYTICAL STUDY OF POLICE PERSONALITY	SHASHIKANT HARI KHALANE	VIDYA WARTA	2018	0	0	DEPT OF PSYCHOLOGY, JETs ZB PATIL COLLEGE, DHULE 424025
DIVULGING OF WOMENS PREDICAMENT AND HEEDLESSNESS OF ADMINISTRATION THROUGH R.K. LAXMANS CARTOONS	KASABE PRASHANT DHODINBA	PUNE RES TIMES	2018	0	0	DEPT OF ENGLISH, JETs ZB PATIL COLLEGE, DHULE 424026
R.K. LAXMAN, S CARTOON: SPEECH ACT THEORY	KASABE PRASHANT DHODINBA	RESEARCH JOURNEY	2018	0	0	DEPT OF ENGLISH, JETs ZB PATIL COLLEGE, DHULE 424027
THE MEASURING DEVIANT PECULIARITY OF R.K. LAXMANS	KASABE PRASHANT DHODINBA	CONT. ISSUES IN LANG. AND HUM.	2019	0	0	DEPT OF ENGLISH, JETs ZB PATIL COLLEGE, DHULE

CARTOONS						424028
THE UNCERTAIN DIMENSIONS OF FEMINISM (TRANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	AJANTA	2019	0	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424029
NATURAL LINGUISTICS IN AHIRANI DIALECT (TRANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	SAKSHAM SAMIKSHA	2018	0	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424030
MANHA GAVALA (AT MY VILLAGE) : ANTHOLOGY IN AHIRANI DIALECT THE PROMISING EXPERIMENT (TRANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	SAKSHAM SAMIKSHA	2018	0	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424031
THE INVENTION OF REGION SPECIFIC DIALECT: GAVTHAN (TRANSLATED FROM MARATHI)	YOGITA AASHUTOSH PATIL	AJANTA	2019	0	0	DEPT OF MARATHI, JETs ZB PATIL COLLEGE, DHULE 424031
INSTITUTIONAL REPOSITORIES ACROSS THE WORLD : A CASE STUDY OF OPENDOAR (JISC)	NIKHIL PATIL AND CHANDRASHEKAR WANI	RESEARCH JOURNEY	2018	0	0	Department of Library, Z. B. Patil College, Dhule KCES's Institute of Management Research Jalgaon
OPEN ACCESS REPOSITORIES FOR LIBRARY	NIKHIL PATIL	RESEARCH JOURNEY	2019	0	0	Department of Library, Z. B. Patil

AND INFORMATION SCIENCE						College, Dhule
A CASE STUDY OF OPEN DOAR (JISC)	NIKHIL PATIL AND CHANDRASHEKAR WANI	RESEARCH JOURNEY	2019	0	0	Department of Library, Z. B. Patil College, Dhule KCES's Institute of Management Research Jalgaon
ENHANCED SO ₂ SENSING PERFORMANCE OF FeDOPED InO ₃ GAS SENSOR	FAHEMEEDA BANO KHURSHEED AHMED AND MD MAHANUBHAV	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	2019	0	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002
Sn DOPED InO ₃ THICK FILMS: DOPING CHARACTERIZATION AND GAS SENSITIVE PROPERTIES	FAHEMEEDA BANO KHURSHEED AHMED AND MD MAHANUBHAV	INTERNATIONAL JOURNAL OF MANAGEMENT TECHNOLOGY AND ENGG.	2019	0	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002
ROLL OF COBALT DOPING ON GAS SENSING PROPERTIES OF InO ₃ THICK FILM SENSORS	FAHEMEEDA BANO KHURSHEED AHMED AND MD MAHANUBHAV	JOURNAL OF EMERGING TECHNOLOGIES AND INNOVATIVE RESEARCH	2019	0	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002
THICKNESS DEPENDENT STRUCTURAL AND OPTICAL PROPERTIES OF VACUUM DEPOSITED NANOSTRUCTURED Bi ₂ Se ₃ THIN FILMS	AD DESHMUKH, UP KHAIRNAR, SS PATIL AND PH PAWAR	AJANTA	2019	0	0	DEPT OF PHYSICS, JETs ZB PATIL COLLEGE, DHULE 424002
DIELECTRIC CONSTANT	CB PATIL AND PR	INT. JOUR. OF SCI.	2019	0	0	DEPT OF ELECTRONICS,

AND EMISSIVITY OF FOREST SOIL SAMPLES AT MICROWAVE FREQUENCY	CHAUDHARI	RES. PHY AND APPLD SCI				JETS ZB PATIL COLLEGE, DHULE 424002
PHYSICAL AND CHEMICAL PARAMETERS OF SOILS JALGAON REGION THROUGH ELECTRICAL CONDUCTIVITY	CB PATIL AND PR CHAUDHARI	INT J.OF ADV AND INNO RES	2018	0	0	DEPT OF ELECTRONICS, JETS ZB PATIL COLLEGE, DHULE 424002
REVIEW OF ELECTRICAL CONDUCTIVITY PROPERTIES OF CONDUCTING POLYMERS BASED ELECTRONIC APPLICATIONS	PH ZOPEL , KS PATIL, SR SURALKAR AND PR CHAUDHARI	INT J. OF SCI, SPIRIT. BUSS. AND TECH	2018	0	0	DEPT OF ELECTRONICS, JETS ZB PATIL COLLEGE, DHULE 424002
SOME FRESHWATER DIATOM FROM TALODA NANDURBAR	PATIL NEELIMA AND NILIMA PATIL	INT J.OF ADV AND INNO RES	2019	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424002
ORDER CHLOROCOCALLES FROM CHANAKPUR DAM, KALWAN TAHSIL, NASIK DISTRICT, MAHARASHTRA	MANISHA SAMER AND PATIL NEELIMA	INT J.OF ADV AND INNO RES	2018	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424002
NEW ADDITIONS TO THE FLORA OF NASIK DISTRICT, MAHARASHTRA (INDIA)	BD GARUD AND SMITA SHINDE	INT J. OF BOT STUDIES	2018	0	0	DEPT OF BOTANY, JETS ZB PATIL COLLEGE, DHULE 424003

SOME CYANO PHYCEAE MEMBERS FROM SOIL POLLUTED BY SUGAR FACTORY WASTE FROM SANGAMNER TAHSIL, DISTRICT AHMEDNAGAR, MAHARASHTRA	TA SATPUTE AND PATIL NEELIMA H	INT J. OF BOT STUDIES	2018	0	0	DEPT OF BOTANY, JETs ZB PATIL COLLEGE, DHULE 424004
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3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local
Presented papers	5	12	0	2
Resource persons	0	1	1	0
Attended/Seminars/Workshops	2	21	6	27
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3.4 – Extension Activities

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

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Pulse Polio Abhiyan	Civil Hospital, Dhule	1	14
Nirmalya Sankalan and Ganesh idol collection at Panzara River on Occation of Ganesh festival	NSS/NCC/Vivek vahini, ZB Patil College, Dhule	6	150
I will Vote	District Magistrate and Election Commioissioner, Dhule	1	54
workshop on Better Election for Healthier Democracy	Municipal Coarporation, Dhule	1	4
National Voter Day	Social Science Club and Department of Political Science, ZB Patil College, Dhule	6	33

One day NSS Camp at Haralmal for No Plastic use and cleanliness compaign	NCC unit, ZB Patil College and Haranmal Villiage Officer, Dhule	4	160
Yoga Day	48 Mah Bn Ncc, Dhule.	1	36
Anti Drug Rally	Collector Office, Dhule Social Justice Bhavan	1	16
Swachha Bharat Summer Internship Programme	Govt. Of India	1	24
Independence Day	Jaihind Educational Trust	2	54
Kerala Flood Releif Fund Rally	NSS/NCC/Vivek vahini, Z.B.Patil College, Dhule	2	450
Atal Aarogya Shibir	Civil Hospital, Dhule	2	11
Swachha Bharat Abhiyan	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	2	48
Cleaning Railway Station	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	7	44
Cleaning Statues	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	7	44
Gondur Paragliding Demo	Para Artillery Team Nashik	1	48
Cleaning Garden	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	2	49
Cleaning Bus Stand	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	1	29
Surgical Strike Day	NSSZB Patil College, Dhule / 48 MAH BN NCC Dhule.	20	44
Army Demo	Defence Ministry, India	2	34
Mental Health Awareness Programme	Z.B.Patil College, Dhule.	2	102
Ncc Day	48 MAH BN NCC Dhule.	4	11
Constitution Day	Z.B.Patil College, Dhule.	2	18
Swasth Bharat Cycle Rally	Food and Safety Dept. Govt. Of	1	8

	India.		
Condemn For Pulwama Terror Attack	Collector Office, Dhule.	2	17
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3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Avishkar 2018	College Team Leader Avishkar 2018	KBC NM Univer. Jalgaon Avishkar 2018	40
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3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Vivek Vahini	Vivek Vahini, ZB Patil College, Dhule	Oath for anti tobacco campaign	3	550
Gender Awareness	Dept of English, Z. B. P. Coll. Dhule.	Gender Sensitization	4	116
Swachcha Bharat	NSS/NCC/Vivek Vahini unit, Z. B. P. Coll. Dhule	Swachchata Abhiyan: Nirmalya Sankalan	6	150
Swayamshidhda Abhiyan	Yuvati Sabha, ZB Patil college, Dhule	JudoKarate Training Camp	4	60
Mother Meet	Yuvati Sabha, ZB Patil college, Dhule	Talk on Lets Know Her by Dr. Shirkekar Swapnil	4	100
Women and Health	Yuvati Sabha, ZB Patil college, Dhule	Orientation on Polycystic ovarian syndrome by Dr. Sabbir Patel of Akumentis Pharma Company	4	120
Workshop on Personality Development	Yuvati Sabha, ZB Patil college, Dhule	Guidance on Women and Financial empowerment, Women and Laws and Women and Competitive exams.	4	160
Soft Skills	Dept of	Workshop on	84	213

	English, Z. B. P. Coll. Dhule	Soft Skill Development		
Environment Awareness	Department of Geography and Student Welfare Committee, ZB Patil College, Dhule in collaboration with KBCNM Univ., Jalgaon	Workshop on Impact of Global Warming on Atmosphere Awareness held on 13/02/2019	11	80
Aids Awareness	Civil Hospital, Dhule	AIDS awareness Rally	2	30
Cycling Awareness	The Commissioner, Dhule Police, Dhule	Environment Awareness	2	22
Swachh Bharat Abhiyan	Govt. Of India	Swachha Bharat Summer Internship Programme	1	24
Cleaning Railway Station	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	Swachh Bharat	7	44
Cleaning Statues	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	Swachh Bharat	7	44
Cleaning Garden	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	Swachh Bharat	2	49
Cleaning Bus Stand	Dhule Municipal Corporation 48 Mah Bn Ncc, Dhule.	Swachh Bharat	1	29
Eat Right India	Food and Safety Dept. Govt. Of India.	Swasth Bharat Cycle Rally	1	8
Competition	ZB Patil college, Dhule and other colleges	Elocution competition on various topics	5	35
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3.5 – Collaborations

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

Nature of activity	Participant	Source of financial support	Duration
No Data Entered/Not Applicable !!!			
No file uploaded.			

3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
1. Cooperation in exchange of information related to teaching and research 2. Promote joint research projects and study courses 3. Conduct study tours	Development of Academic Cooperation	Department of Microbiology and Biotechnology, SSVPSs, Science College, Dhule 424005 (MS) India	01/01/2018	31/12/2019	257
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3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Dhule Stadium, Dhule	22/05/2018	Utilizing Sports Facility	2337
Indian Institute of Geomagnetism, Panvel and North Maharashtra University, Jalgaon, Maharashtra, India. Monitoring Group: Faculty of Department of Geology, Z B Patil College, Dhule	24/01/2018	1. Collaboration at Academic Level in activities related to Space Physics Environmental and Earth Science endeavours 2. Research Academic and Training 3. To initiate a financial literacy club in the	35
Groundwater survey and Development Agency, Water Supply and Sanitation Development, Govt. Of Maharashtra, Mumbai, India. and North Maharashtra	19/08/2018	1. Research Academic and Training	35

University, Jalgaon, Maharashtra, India. Monitoring Group: Faculty of Department of Geology, Z B Patil Coll			
Vishnu Softtech, Bosten Institute Dhule	06/09/2018	Software development	25
C. A. Rajaram Kulkarni Company, Dhule	06/09/2018	GST certificate course	17
SWS, Financial Solution private limited Nasik	07/07/2018	MOU for B.Voc (accountancy and taxation). degree program and Financial literacy , financial planning, investment mngt	100
Bosch Limited, Bangalore, India	01/10/2018	Bosch vocational training BRIDGE program	25
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CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
27.75	26.06

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Video Centre	Existing
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Others	Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Existing
Classrooms with Wi-Fi OR LAN	Existing
Classrooms with LCD facilities	Newly Added

No file uploaded.

4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
LIBMAN	Partially	1.0	2012

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	17996	2157706	1122	130499	19118	2288205
Reference Books	51582	12069364	293	71011	51875	12140375
e-Books	3135809	0	0	0	3135809	0
Journals	38	59495	0	2296	38	61791
e-Journals	6237	0	0	0	6237	0
Digital Database	1	0	0	0	1	0
Library Automation	1	0	0	0	1	0
Weeding (hard & soft)	0	0	0	0	0	0
Others (specify)	1	5959	0	0	1	5959
Others (specify)	34	16635	0	3220	34	19855
Others (specify)	18	26861	0	0	18	26861

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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
No Data Entered/Not Applicable !!!			
No file uploaded.			

4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	290	6	290	0	1	11	279	10	70
Added	0	0	0	16	0	0	0	10	0
Total	290	6	290	16	1	11	279	20	70

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

20 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility

Provide the link of the videos and media centre and recording facility

No Data Entered/Not Applicable !!!

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
45.5	41.78	63.72	77.34

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

To run and maintain physical, academic and support facilities institution has developed a system through formation of different committees like Academic, Timetable, Library, Campus development, Sports etc. There is multistoreyed building to accommodate about 3000 students of the college. The building and its infrastructure is maintained as per standard procedures and systems established by the Management and the Principal. The institution runs three faculties. Time table committee prepares lecture schedule utilising optimum time and space in two sessions. Classrooms have capacity to accommodate 60 to 120 students with proper ventilation and light. There are 6 classrooms which have ICT based teaching facility. All departments, office, library, sports are connected through LAN with 20Mbps internet connection. There are well equipped and spacious laboratories for each department of science, Languages, Commerce and Management faculty. Laboratories have facility of browsing internet and printing is made available for students and staff. Total 16 LCD projectors for laboratories are available for ICT based practical sessions and teaching. Minor and Major equipments purchased are recorded in the stock register of each department. Purchase Committee recommends to CDC regarding to purchase various equipments need to fulfil physical and academic needs. Annual stock checking is carried by the Committee appointed by the Principal. The damaged equipments and other materials is write - off by taking the permission of the Management. We take proper care to maintain the electrical facilities, fans, benches, classroom boards, dais, projectors provided in each class and lab. To ensure continuous electric supply for laboratories and research equipments college has installed 63KV Generator. To promote green energy practices, solar panels are installed at College and Girls Hostel building. Girls Hostel is equipped with Solar water Heater. Annual maintenance contracts are made to maintain cleanliness and safety of campus. There are 70993 Books, 38 Journals, 34 Periodicals and 18 newspapers in the Central library of the College. To facilitate students for reading library supports departments to run their Departmental Libraries. A separate section is devoted to Gandhian and Vinoba Bhave Literature as well as Women Studies. Library has subscribed membership of Nlist to access eresources. Library provides reading room which have capacity of 125 seats. Reading room is open for students from 7:00am to 6:00pm. Outdoor and indoor game facilities are made available such as well equipped gymnasium and swimming pool. MoU has been Signed with District Sport Office to utilize sport complex. Efforts are taken to maintain the ground of college and all

equipments. Dedicated Hardware Engineer is appointed for maintenance of computers and related equipments. College provides facility like safe drinking water and clean washrooms. Fire extinguishers are installed in campus. There are 32 CCTV in the campus to continuous monitoring. To secure Girls Hostel, 14 CCTV cameras are installed. For safety measures of students, staff and other assets we have security personnel to look after the premises and Girls Hostel. Gardener is appointed for regular maintaining of the plantations. College Development Committee supervises the maintenance of the campus. Campus has a clean and nourishing ambience.

<http://jaihindcollege.ac.in/2018-19/4.4.2.pdf>

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Earn an Learn, Vice Chancellor Fund, KBCNMU, Jalgaon, Student Welfare Fund	142	643580
Financial Support from Other Sources			
a) National	Scholarship from Director of Higher Education, Post Merit Scholarship of OBC, SBC, VJNT SBC, Social Justice and Special Assistance	1346	3646961
b) International	0	0	0
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
1. Yoga Camp (Yoga Day)	21/06/2018	40	Department of Spotrs
2. Three Days Workshop on GST	02/07/2018	42	Department of Commerce
3. Certificate Course in English Grammar	28/08/2018	22	Department of English
4. Bosch Bridge Course	01/09/2018	20	Bridge Department
5. One Day Workshop on Digital Marketing .	07/09/2018	52	Workshop Committee
6. One Day Workshop on Body Language	07/09/2018	47	Workshop Committee

Interview Techniques.			
7. One Year Certificate Course on GST (Order No181, Affiliated to KBCNMU, Jalgaon)	11/09/2018	38	Department of Commerce KBCNMU, Jalgaon
8. Health Checkup Camp	27/09/2018	777	Health Check up Committee
9. Certificate Course on Communication Skills in English	08/10/2018	22	Department of English
10. One Day Workshop on Interview Techniques.	01/01/2019	50	Workshop Committee
11. Vipashna Warkshop	07/01/2019	35	Department of Commerce
12. One Day Workshop on Writing Skills	11/01/2019	120	Art Circle in Collaboration Govt. of Maharashtra
13. One Day Workshop on Poetry	11/01/2019	135	Art Circle in Collaboration Govt. of Maharashtra
14. One Day Workshop on Music	11/01/2019	95	Art Circle in Collaboration Govt. of Maharashtra
15. One Day Workshop on Communication Skills	12/01/2019	58	Department of English
16. Workshop on Presonality Development for Student	31/01/2019	101	Yuvati Sabha
17. One Day Workshop on Awareness about Effects of Global Warming on Environment	13/02/2019	80	Department of Student Development KBCNMU, Jalgaon.
18. One Day Workshop on Start Up India Skill India.	23/02/2019	42	Workshop Committee
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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the	Number of	Number of	Number of	Number of
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	scheme	benefited students for competitive examination	benefited students by career counseling activities	students who have passed in the comp. exam	students placed
2019	1. General Knowledge Workshop	682	682	0	0
2018	2. Competitive Examination	102	102	2	2
2019	3. Quiz Contest	350	350	0	0
2019	Communication Skills, Interview Techniques & Group Discussion	262	262	0	37

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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
5	4	20

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
TCS, WNS, INFOSYS	200	33	Trends Pharma PVT. LTD., Rajpipala, Gugrath, Geneva Pharma, Pune	20	4

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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2018	4	B.A.	HINDI	S S.S.V.P.S COLLEGE, DHULE, .M. JOSHI COLLEGE, PUNE	M.A.

2018	3	B.A.	ENGLISH	S.S.V.P.S. Arts College, Dhule.	M.A.
2018	15	B.A.	ECONOMICS	S.S.V.P.S COLLEGE, DHULE , MSW, MORANE COLLEGE, DHULE	M.A.
2018	6	B.A.	HISTORY	V.W.S College, Dhule	M.A.
2018	5	B.A.	POLITICAL SCIENCE	S.S.V.P.S. Arts College, Dhule., Dr. B.A.Law College, Dhule.	M.A.
2018	30	B.Com.	COMMERCE	Abasheb Garware College, Pune , Dr. B.R. Ambedkar Law College, Dhules., S.S.V.P.S College, Dhule, Academy Of Theater, Arts	M.Com.
2018	30	B.C.A.	MANAGEMENT	M.B.A., Sanmati Insitute, Dhule, M.B.A., Pune, M.B.A., Nashik, Z. B. Patil College, Dhule , M.B.A, D.Y.Patil ,M.B.A Shivaji Maratha Ins. Of Mgt., Pune	M.C.A.
2018	20	B.Sc.	CHEMISTRY	Z.B.PATIL COLLEGE, DHULE,	M.Sc.

				S.S.V.P.S. SCIENCE COLLEGE, DHULE, S.P.D.M. COLLEGE, SHIRPUR, JETSS COLLEGE, JAM NER., TVESS DHANAJI NANA COLLEGE, FAIZPUR., LVH PAANCAVATI COLLEGE NASHIK., KESS PRATAP COLLEGE AMALNER., SANDIP FOUNDATION NASHIKK.	
2018	15	B.Sc.	STATICES	KBCNMU, JALGAON., KESS PRATAP COLLEGE AMALNER., MUMBAI UNIVERSITY, MUMBAI, SPPU, PUNE	M.Sc.
2018	19	B.Sc.	MATHEMATICS	K.B.C.N.M.U. , Jalgaon , R.C.Patel College , Shirpur , Savitribai Phule Pune University	M.Sc.
2018	20	B.Sc.	PHYSICS	R.C. Patel College, Shirpur, M.J.College, Jalgaon, Pratap College, Amalner, SSVP's Sci. College, Dhule, D.	M.Sc.
2018	25	B.Sc.	COMPUTER	JET'S Z. B. PATIL COLLEGE, DHULE , MODREN	M.Sc.

				COLLEGE, PUNE , IMRD, SHIRPUR	
2019	14	B.Sc.	I.T.	JET'S Z. B. PATIL COLLEGE, DHULE , IMRD, SHIRPUR	M.Sc.
2018	4	B.Sc.	BOTANY	S.S.V.P.S College, Dhule	M.Sc.
2018	3	B.Sc.	ELECTRONICS	KBCNMU, JALGAON	M.Sc.
2018	16	B.Sc.	MICROBIOLOGY	Z.B.PATIL COLLEGE, DHULE, KBCNMU, JALGAON, SANDEEP FOUNDATION, NASIK , KBCNMU, JALGAON	M.Sc.
2018	9	B.Sc.	BIOTECHNOLOG Y	KBCNMU, Jalgaon , Modern Arts Science College, S.S.V.P.S College, Dhule, D.Y.PATIL College, Pune	M.Sc.
2018	7	B.Sc.	GEOLOGY	SINHAGHAD COLLEGE, PUNE., SPPU, PUNE.KBCNMU, JALGAON	M.Sc.
2018	18	B.A.	GEOGRAPHY	Z.B.PATIL CO LLGEG, DHULE , S.S.V.P.S's Arts Com. COLLGE, DHULE	M.A., M.Sc.
2018	1	B.A.	SANSKRIT	S.P.P.U., Pune	M.A.
2018	8	B.A.	MARATHI	S S.S.V.P.S COLLEGE, DHULE, .M. JOSHI COLLEGE,	M.A.

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5.2.3 – Students qualifying in state/ national/ international level examinations during the year
(eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
GMAT	0
CAT	0
GRE	0
TOFEL	0
Civil Services	1
Any Other	1
NET	0
SET	0
SLET	0
GATE	0

[View File](#)

5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
KhoKho	Inter Collegiate	152
Judo	Inter Collegiate	33
Swimming	Inter Collegiate	15
Weight lifting	Inter Collegiate	11
Power lifting	Inter Collegiate	19
Best Physic(Body Building)	Inter Collegiate	11
Annual Gathering (Various Cultural Programme)	College Level	131
One Day Workshop on Poetry	Inter Collegiate	135
One Day Workshop on Music	Inter Collegiate	95
Judo Karate Tanning for Girl Students	College Level	59

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5.3 – Student Participation and Activities

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

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	Silver Medal	National	1	0	0	01
2019	Bronze Medal	National	2	0	0	02

No file uploaded.

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

Student Council: The Maharashtra State Government did not publish the rules and regulation for constituting the Student Council. Hence at college level the Student Council for the academic year 2018, 2019 was constituted as per previous rules. Advisory Committee nominates students on the Student Council. The Student Council comprises of 1) Principal as President 2) One faculty member nominated by Principal 3) N.C.C. Officer 4) N.S.S coordinator. 5) Physical Director 6) One student from each class of all faculties who has secured best academic excellence in the last University examination and being admitted as a regular fulltime student 7) One student who has shown an excellent performance in each of the Sports, Adult Education, N.C.C., N.S.S. and Cultural activities . 8) Two girl students representatives. While nominating the students on the Student Council, the Advisory Committee strictly adheres to the rules and regulations and considers the overall performance of the student in every aspect like academic excellence, disciplinary behaviour, regular attendance and excellence in other fields. In addition to this it is mandatory to nominate two students from backward categories like S.C., S.T., V.J.N.T., O.B.C. Election process for electing a secretary of Students Council is carried out by the college as per rule. Members of the Student Council are : Secretary – Ku. Soni Priti Rameshchanda Members 1. Ku. Lulla Charu Ramesh 2. Ku. Saindhane Bhagyashree Raju 3. Sonawane Pratiksha Suresh 4. Ku. Amrutkar Priya Nilakhanta 5. Ku. Tanwani Shriya mulcahnda 6. Ku. Patole Pranita Ashok 7. Chi. Dala Kaustubha Vijay 8. Ku. Chaudhari Rajarshi Dilip 9. Ku. Patkar Snehal Promod 10. Chi. Kaloti Dharmajitsing 11. Ku. Shinde Mamata Navaneet 12. Ku. Chaudhari Jayashree Dilip 13. Ku. Agrahari Puspavati Subhashchandra 14. Ku. Kedar Punam Bandu 15. Ku. Bagul Shubhangi Youraj 16. Ku. Bhadane Suvarna Pruthvising 17. Gauuli Rohit Arjun. The elected General Secretary of College Student Council represents the college in the University Student Council. All student representatives nominated on the council are assigned duties in different committees of the college. The members of Student Council are involved in various college activities. The Student Council has a major role in conducting the annual social gathering Rangachaitanya under the guidance of the Principal and faculty members. The Student Council acts as the bridge or the inter mediator between the college students and college authorities. Through the interactions with the Student Council college authorities understand the various problems which the students face. Accordingly possible solutions are given. Expectations and views of the college authorities are percolated to the students through Student Council. Thus the Student Council plays an important role in keeping healthy relations between the college students and the college authorities. It is helpful in smooth functioning of all academic, administrative and other activities of the college.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Alumni Engagement : Alumni registration process in progress. The institute has functional Alumni Association named as "JAIHIND ALUMNI ASSOCIATION" which functions under Zulal Bhilajirao Patil College formerly known as Jai Hind College. Our alumni are working in various parts of the world. Some of our distinguished alumni are working in various sectors of society like academic, research, political, social etc. It is our pride to have alumni like Cabinet Minister Ram Shinde, Govt. of Maharashtra. Our alumnus Padmashree Ms. Nilima Mishra is the recipient of the prestigious 'Ramon Magsaysay Award' in 2011 and 'Padmashree Award' in 2012 for her social work by forming self help groups in

tribal areas especially for women. Mr. Sanjeev Dahiwadkar has established a software firm 'IndiSoft LLC', in USA, He is the President CEO and also owns 3 other software firms in India. Few of our alumni work in his firm. Mr. Vinayak Chavan is chief Secretary in Union Ministry of Government of India. Dr. Mahendra Shirsath is Deputy Director (Tech.) EIC, Ministry Of Commerce and Industries, Government of India, New Delhi. Mr. Hemraj Bagul is PRO in Chief Ministers, Office (Maharashtra) . Mr. Hitendra Marathe is a Colonel in Indian army and is the recipient of 2 Senamedals for his amazing gallantry and bravery work. Mr. Sachin Goswami is famous Director of Marathi Serials, Dramas Movies from Mumbai. Ms.Yojana Bahalkar is Production Incharge, ZEE TV, Marathi. Mr. Nitin Baviskar Entrepreneur PN Automation INC., USA. Mr. Nilesh Sawkare (IPS, Superintendent of Police, Dhemaji Dist., Assam). Mr. B. B. Patil Registrar of KBCNorth Maharashtra University, Jalgaon.Mr. Nitin Bang, Businessman and President Dhule Industrial Corporation.Mr. Bhupendra Lahamage, former Corporate Member and Political Leader. Mr. Girish Kulkarni, Soft Skill Trainer. Mr. Rajaram Kulkarni, Mr. Kalpesh Marchant, Ms. Shweta Agrawal, Ms.Priya Gabda, Mr. Avinash Ghundiya are working as Chartered Accountants.The college in coordination with Alumni Association organizes alumni meet every year. Alumni support the college in qualitative improvement. 1. To arrange interactions among the alumni of the college and departments through Annual Get together named as Runanubandh 2. Suggestions and feedbacks received from the alumni regarding the academic improvement are considered positively. 3. To provide financial aid to economically backward students in the college through "Vidyarthi Sahayyak Samiti" 4. Donating books to the college / department. 5. To work as resource persons, Arrange guest lectures of eminent alumni and felicitation of distinguished Alumni. 6. To arrange the Training and Placement for the students through Alumni. 7. Supporting students for competitive exams. 8. Alumni are serving as Associate Professor, Assistant Professor and as Registrar in administrative staff. 9. Our Alumni also guide the students on job opportunities some alumni also provide jobs. 10. Our Alumni who worked as faculty members are invited in the college as opportunities for student to deliver Guest lecturers and share their knowledge. 11. Many faculty members are donors to give prizes to the meritorious students every year. 12. Our meritorious Alumni are working as the Member of B.O.S. of K.B.C.N.M.U., Jalgaon.

5.4.2 – No. of enrolled Alumni:

85

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

32937

5.4.4 – Meetings/activities organized by Alumni Association :

02

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

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

I) College Development Committee. (CDC) Role: CDC is centralized (Institute level) committee responsible for drafting, regulating and implementing different academic policies. It is meant for smooth functioning of academics throughout the year. The Management is a planning and monitoring body in improving the effectiveness and efficiency of the institution. The Management conducts meetings to address and discuss the policies of the college with the teaching and non teaching staff. The staff members are motivated through

felicitation on their achievements. The principal and faculty interact with each other and take initiative to solve the problem. The college encourages the staff members through Faculty Development Programs. College Development Committee Consists of:

- Chairperson of the Management or his nominee ex office
- Chairperson
- Secretary of the Management or his nominee
- One Head of Department, to be nominated by the Principal or the Head of the Institution
- Three teachers in the college or recognized institution, elected by the full time amongst themselves out of whom at least one shall be women representative.
- One nonteaching employee, elected regular nonteaching staff from amongst themselves
- Four local members, nominated by the management in consultation with the Principal, from the fields of education, industry, research and social service of whom at least one shall be alumnus
- Coordinator, Internal Quality Assurance Committee of the college
- President and Secretary of the Students' Council
- Principal of the college or Head of the Institution Member as Secretary II)

Through formation of different committees : The Institution has adopted the decentralization and participative management in the process of academic and administration through the formation of 53 various committees. The Management gives generous freedom and flexibility to the Principal together with the academic council to lead all the academic activities of the college. They regularly meet and take necessary steps to formulate and implement the perspective plan of the institution. As part of quality improvement and quality initiative the institution and its concern IQAC and CDC and other Statutory Committees continuously work on quality improvement. In the beginning of academic year all faculty members conduct a meeting and discuss the smooth functioning of the institution. Various committees are constituted and responsibilities are assigned to them. Committee Chairman and members of the committee report to the Principal and IQAC about the planning and implementation of the decision. They get the feedback from all the stakeholders of the institution and take steps for further improvements and recommend the Management for further corrective action. The Heads of the Department are given specific duties and responsibilities to attend day to day routine work. Every faculty member is involved in the various academic and administrative or other statutory and non statutory committees.

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

Partial

6.2 – Strategy Development and Deployment

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

Strategy Type	Details
Industry Interaction / Collaboration	<ul style="list-style-type: none"> • Efforts are taken for students to get acquainted with communications skills, interview techniques, group discussion ability etc by organizing guest/expert lectures, mock interviews, etc on behalf of the placement cell. • College tries to have collaboration with industry and invite various companies on campus for selection of students. As a result, WNS company from Nashik conducted first round of selection at our college and called the selected candidates for personal interview at Nashik. • TCS and Infosys (leading companies in software) came for placement at college through which 25 students were selected by TCS, 5 by

Infosys and 3 students are selected in WNS (World Networking Services) also 4 students have been selected offcampus in which 3 are in Trends Pharma Pvt Ltd, Rajpipala Gujarat and 1 in Geneva Pharma, Pune.

Admission of Students

- Students admissions are merit based
- Use of technology makes the admission process effective, transparent and convenient to the students.
- College has purchased CME software for keeping students record
- College conducts CET coaching for 10 days, mock test at various departments

Library, ICT and Physical Infrastructure / Instrumentation

- Use of advanced technology is encouraged to make library services more effective and convenient. Last year question papers are made available using QR code.
- OPAC terminal is made available to students and staff using LIBMAN software.
- Jai Hind Competitive Examination Centre has purchased 312 books for competitive examinations.
- From 2019 our college is a member of Inflibnet Nlist through which 3900 research journals and more than 80,000 online reading material is made available.
- All the required equipments as per the syllabus are purchased and made available to the students. In addition to the instruments prescribed by University, advanced equipments are purchased for promoting research.
- CDC meetings include discussion on some changes to be done in infrastructure such as construction of a Hall on the first floor of the canteen, and gas fume/chamber in chemistry department etc.
- Frequent meetings of the Purchase Committee.
- Preparation of smart class room was on the agenda of the CDC meeting.
- College has 6 ICT enabled classrooms

Curriculum Development

- Involvement of maximum teachers in curriculum development at university level as member of Board of studies or as a member of subcommittee for syllabus restructuring.
- Teachers discuss the syllabus in the first lecture for providing orientation to the students.
- Teachers are encouraged to organize seminars, conferences and workshops on curriculum development at our college and to participate in the same at other colleges
- Some faculty members were involved in preparing

	question bank for Ph. D. of YCM open university, Nashik.
Teaching and Learning	<ul style="list-style-type: none"> • Use of Traditional methods in combination with advanced method is encouraged such as ICT, PPT, use of econtent • Provision of supportive, additional and remedial teaching with the help of guest/remedial lectures, field visits, etc. for students. • Timely recruitment of teachers on temporary posts. • Maximum utilization of Labs, Nlist membership to staff to use econtent and online journals • Organizing Seminars, group discussions, poster presentation competition, quiz, field visits for students • Use of study material available online through use YouTube, ebooks, etc • Preparation of academic calendar, teaching plans, time tables in advance. • Efforts are made to have classroom ambience supportive for teaching and learning
Examination and Evaluation	<ul style="list-style-type: none"> • Exam committee is formed for overall planning of exam schedules, assessment work • The experience of the faculty members who worked on various examinations related committees (such as paper setter, member of squad, external Sr. supervision etc) of University is used by the college by appointing them on examination committee. • University level Centralised Assessment Programme (CAP) was conducted in the college • Formation of Squad and Vigilance Committee to avoid malpractices during the exam • Summative and Formative evaluation and examination reforms for overall continuous assessment of students. • Guidelines issued by the Examination Committee to the teaching and nonteaching staff from time to time.
Research and Development	<ul style="list-style-type: none"> • Provision of FIP UGC to teachers for improving and advancing their qualifications • The college encourages teachers to undertake minor and major research schemes from various funding sources like UGC, DST, DBT, etc. • Teachers are encouraged to write research articles in reputed journals, conferences, seminars and workshops in their subject • Teachers who are research guides in our Research Centres are guiding research scholars working for Ph.D. in the college. • Two teachers have been Completed their

	Ph.D. and 51 teachers are pursuing for Ph.D.
Human Resource Management	<ul style="list-style-type: none"> • Efforts are made to fill the vacant positions of teaching staff as per the government resolution. • Regulations and norms of UGC, Govt. of Maharashtra and KBC NMU are followed for staff Recruitment. • Preference is given to those fulfilling basic requirements but also have additional qualifications. • Recommendations for orientations / refresher/ short term courses. • Welfare schemes for college staff. • Formation of various committees according to interest, talent and ability of each faculty. It helps the College to enhance the leadership qualities amongst the teachers. • Organizing skill development program for administrative staff • Health Awareness created through Yoga Day celebration

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

E-governance area	Details
Examination	1) Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, 1. Director and CEO Intelligent Quotient security System, Aparna Building, 2nd Floor, Saraswat Society, Behind Hotel Pride, Shivaji Nagar, Pune 411005 Mobile # 9637612097 2)Mindlogicx Infratech Ltd.10/1B, Graphtec India Road, Near White Field, Bangalore 560048 Mobile # 8028540530
Planning and Development	1) Affiliation related work is done online. 2) Some reports of the college (ERI) submitted to the government quarterly online. 3) Transfer certificates of students are prepared online. 4) College communicates with university using OASIS software.
Administration	• College administration is very prompt as various reports are submitted online to university and to Maharashtra Govt. Such as affiliation to university, ERI (quarterly) to Govt.
Finance and Accounts	1) Employee payment is etransfer to their salary account. 2) Student scholarship is etransfered to their bank accounts. 3) Student Admission fees database is managed with the software CMS 10.0 Masters' Software, 1456A, Opp. Pandav Polytechnic, New Nandanvan, Nagpur 440009Phone No. : (0712) 2710900 / 2710909 / 2713110

	Email:somanisv@iitms.co.in Website: iitme.co.in and www.libman.co.in
Student Admission and Support	The college uses following software for admission: 1) Maharashtra Knowledge Corporation Ltd. (MKCL) CC Trade Tower, A Wing, 5th Floor, Senapati Bapat Marg, Shiwaji Nagar, Pune 411016. Phone No. 020 40114500. 2) Dev SoftVidya (R) 9/15, GurudattaColony, NH 6, Pimprala, Jalgaon, Ph. 02572254051, 9422793372. 3) Masters' Software, 1456A, Opp. Pandav Polytechnic, New Nandanvan, Nagpur 440009 Phone No. : (0712) 2710900 / 2710909 / 2713110 Email:somanisv@iitms.co.in Website: iitme.co.in and www.libman.co.in

6.3 – Faculty Empowerment Strategies

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

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2019	Prof. Dr.P.R. Chaudhari	Syllabus framing S.Y.B.Sc.	BOS member (invitee), KBC NMU, Jalgaon	250
2019	Prof.A.N.Kharwa ndikar	Syllabus framing S.Y.B.Sc.	BOS member (invitee), KBC NMU, Jalgaon	550
2019	Prof. Punjabi Alka R.	Syllabus framing S.Y.B.Sc. (CS IT)	C.C.Shah M.G. Agrawal Science College, Navapur dated on 2052019	300
2019	Prof. Desale Swati G.	Syllabus framing S.Y.B.Sc. (CS IT)Syllabus framing S.Y.B.Sc. (CS IT)	C.C.Shah M.G. Agrawal Science College, Navapur dated on 2052019	300
2019	Prof. Deore Pallavi R.	Syllabus framing S.Y.B.Sc. (CS IT)	C.C.Shah M.G. Agrawal Science College, Navapur dated on 2052019	300
2018	Prof. Baride Arati M.	National Conference on Ground water conservation for sustainable and regenerative model for	Z.B.Patil College, DhuleZ.B.Patil College, Dhule	2000

		future.		
2018	Prof. Dr.Pawar J.B.	National Conference on Ground water conservation for sustainable and regenerative model for future.	Z.B.Patil College, Dhule	2000
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6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	NA	Workshop on skill d evelopment programme for nontea ching staff.	08/01/2019	08/01/2019	0	87
2019	Investment Management	Investment Management	23/02/2019	23/02/2019	25	15
View File						

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Refresher course in Environment Education (Computer Science)	3	25/09/2018	15/10/2018	21
Refresher course in Entre preneurship Development Pro gramme/Commerce Business Management (ID)	1	05/03/2019	28/03/2019	24
Short term course in Yoga and Mental Health	1	21/08/2018	27/08/2018	7

SWAYAM ARPIT on Advances in diversity, Systematics and Evolution	1	19/12/2018	30/03/2019	108
Train the Trainer workshop for IQAC Coordinators	1	29/10/2018	02/11/2018	5
View File				

6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
0	37	0	22

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
<p>(i) Staff Welfare Committee: Immediate Medical Assistance of Rs. 20,000/ to needy member Immediate financial support of Rs. 40,000/provided to the family members of the serious / deceased staff.</p> <p>(ii) Credit Society: All the teaching staff are the members of Jai Hind Employee Credit and Cooperative society Ltd, Dhule. Through which the maximum loan of Rs 4.5 lacks is sanctioned for the members for the education, marriage, house and illness etc. purposes of their children or family. This includes Rs. 30,000/ as higher purchase loan, Rs 10,000/ as occasional loan and Rs 5000/ as Diwali Festival loan. Due to simplified procedure, loans can be easily availed. The EMI of loan are deducted regularly from the staff salary.</p> <p>(iii) Teaching non teaching staff is covered under Group Insurance scheme. (iv) Recently a</p>	<p>(i) Staff Welfare Committee: Immediate Medical Assistance of Rs. 20,000/ to needy member Immediate financial support of Rs. 40,000/provided to the family members of the serious / deceased staff.</p> <p>(ii) Credit Society: The non teaching staff are the members of Jai Hind Employee Credit and Cooperative society Ltd, Dhule. Through which the maximum loan of Rs 4.5 lacks is sanctioned for the members for the education, marriage, house hold objects and illness etc. purposes of their children or family. This includes Rs. 30,000/ as higher purchase loan, Rs 10,000/ as occasional loan and Rs 5000/ as Diwali Festival loan. Due to simplified procedure, loans can be easily availed. The EMI of loan are deducted regularly from the staff salary.</p> <p>(iii) Teaching non teaching staff is covered under Group Insurance Scheme. (iv) Recently a</p>	<p>Poor Student Aid Fund and Student Insurance these two schemes are provided to students.</p>

State Govts. Group Insurance Scheme for teaching non teaching staff with accident benefit of Rs. 10 lacks is covered with installment of Rs. 354/ per year with effect from 2017.

State Govt. Group Insurance Scheme for teaching nonteaching staff with accident benefit of Rs. 10 lacks is covered with installment of Rs. 354/ per year with effect from 2017.

6.4 – Financial Management and Resource Mobilization

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

The college has well established mechanism to conduct regular financial audits both internal and external. The external audit is being done by the Joint Director authorities of Higher Education. The senior auditor does this and the assessment reports are sent to the college. During the academic year 20182019, Our college has undergone for the internal audit and the college has appointed the Chartered Accountant to audit all financial matters and he submitted the audit report to the Principal. The C.D.C. (College Development Committee) evaluates the audit report and recommends for the compliance of audit remarks, if any, from the accounts section of the college. The government senior auditor also conducts the audit of the college regularly as per the rules and regulations of the State Government of Maharashtra and submits the report to the government.

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

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Funds / Grants received from Managenemt, Nongovernment bodies, Individuals, philanthropies during the year 20182019	211522	Lecture series, Debate Competition, Elocution, Fund for Economically backword students
View File		

6.4.3 – Total corpus fund generated

211522

6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	NA	Yes	1) Dr. M.V. Baride, Ex Registrar of KBC NMU Jalgaon and IQAC 2) Dr. A. A. Patil, Ex. Vice Principal Z. B. Patil College, Dhule

Administrative	No	NA	Yes	1) Dr. M.V. Baride, Ex Registrar of KBC NMU Jalgaon and IQAC 2) Dr. A. A. Patil, Ex. Vice Principal Z. B. Patil College, Dhule
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6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

1. Parent teacher meet has conducted on 15th august 2018 by PTA. 2. Student Welfare Fund by PTA

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

1.? Workshop on skill development programme for nonteaching staff organized in collaboration with KBC NMU Jalgaon and Jai Hind Educational Trust's Z.B. Patil College on 8th January 2019. In this Programme 87 Nonteaching staff participated.

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

I. Proposals Signed MOUs have been increased: 1. Rajaram Kulkarni and Associates Dhule for B.Voc (CAD, Dhule) 2. SWS Financial Solutions, Nashik 3. BOSCH Vocational Training Bridge Programme 4. Vishnu SoftTech B.Voc Degree Programme 5. Department of Micrology and Department of Biotechnology (S.S.V.P.S. Dr.P.R.Ghogrey) Science College, Dhule and Department of Microbiology (JET's Z.B.Patil College, Dhule) 6. Indian Institute of Geomagnetism, Panvel and North Maharashtra University, Jalgaon, Maharashtra, India. Monitoring group : Faculty of Department of Geology, Z. B. Patil College Dhule. II. Number of Work shops for Taching and Nonteaching were organised. III. IPR workshop for Students have been organised IV. Green Practices have been implemented by installing solar panels which reduces electric bill of the institution by 87

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	No
c)ISO certification	No
d)NBA or any other quality audit	No

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	Workshop on skill development programme for nonteaching staff organized by Jai Hind Educational Trust's Z.B.	08/01/2019	08/01/2019	08/01/2019	87

	Patil College				
2019	One day National Conference on New Horizons in NAAC Reaccreditation (NHNR)	02/02/2019	02/02/2019	02/02/2019	54
2019	Workshop on Intellectual Property Rights	16/03/2019	16/03/2019	16/03/2019	156
2019	Workshop on Senior Citizens: Need of Family	28/03/2019	28/03/2019	28/03/2019	91
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CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

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

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Judo and Karate training for self Defence (Swayam Siddha Abhiyan)	17/09/2018	24/09/2018	60	0
Mother s meet organised issues addressed Let us understand herself"	03/01/2019	03/01/2019	30	70
Programme organised with colabration of Yuvati Sabha and Akumentis Pharma Company : Womens and Health	19/01/2019	19/01/2019	60	30
Workshop on Personality development issues addressed Women and Economic	31/01/2019	31/01/2019	101	30

Empowerment, Women and Low, Guidance of competitive Exam and Women, Women and Health				
Work shop on gender sensitization issues addressed gender injustices, gender oppressions, gender equality	16/02/2019	16/02/2019	160	25

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources
Average use of electricity was taken from the Maharashtra State Electricity Board (MSEB) in the college before August 2018. The average cost of electricity bill was Rs. 52,123. In August 2018 the Solar Panel was installed in the College and Solar Heater was installed in Ladies Hostel. There is drastic reduction in average electricity bill upto Rs. 6,362. The average cost of electricity bill cut upto 87.8 percent .

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	No	0
Provision for lift	No	0
Ramp/Rails	Yes	0
Braille Software/facilities	No	0
Rest Rooms	Yes	0
Scribes for examination	Yes	0
Special skill development for differently abled students	No	0
Any other similar facility	No	0

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2019	1	1	22/01/2019	1	Delivered lecture on	Yugpravrtak and Swami viv	34

						ekanand	
2019	1	1	25/01/2019	1	Delivered lecture on	Life of Swami Vivekanand	90
2019	1	1	31/01/2019	1	Delivered lecture :	Personality development	65
2019	1	1	09/02/2019	1	Delivered lecture on	Chatrapati Shivaji Maharaj	115
2019	1	1	23/02/2019	1	Investment Management for	teaching and non teaching staff	40
2019	1	1	02/03/2019	1	Conducted Survey	Economic and Social Survey of Village Vadel	60
2019	1	1	08/03/2019	1	Delivered lecture on	Personality development at Womens study centre, KBC North Maharashtra University Jalgaon.	50
2019	1	1	17/03/2019	1	Delivered lecture :	Sex awareness and Reality	76
2019	1	1	28/03/2019	1	workshop organised for senior citizens:	Importance of senior citizen in Joint Families issues addressed Senior citizen Low, Session of communication , Family Stress	91
2019	1	1	13/04/2019	1	Delivered lecture on	Yugpurush Dr. Babasaheb Ambedkar	100

2019	1	1	10/01/2019	1	Delivered lecture on	Womens Em powerment	55
2019	1	1	08/10/2019	1	Delivered lecture on	Youth and Swami viv ekanand	62
2019	1	1	13/10/2019	1	Delivered lecture on	save Bauhina p lant(Aapta) on Dashera festival	110
2018	1	1	12/07/2018	1	Establish ed group	women Self Help group	20
2018	1	1	10/10/2018	1	Psycholog ical testing of women	well?bein g among urban and rural womens in khandesh	410
2018	1	1	09/11/2018	1	Delivered lecture on	sex discr imination and super stitious	52
2018	1	1	06/12/2018	1	Delivered lecture on	Thoughts of Dr. Babasaheb Ambedkar	100
2018	1	1	23/12/2018	1	Delivered Lecture on	Youth and education	42
2019	1	1	07/01/2019	1	workshop on Vipash yana	Importanc e of Vipa shyana and Disad vantages of Tobacco	50
2019	1	1	18/01/2019	1	Delivered lecture on	Rajmata Jijau and Swami viv ekanand	37
2018	1	1	10/12/2018	1	Delivered lecture on	Thoughts ofSwami v ivekanand	112

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7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
JaiHind Educational Trusts Zulal Bhilajirao	01/06/2018	Code of Conduct: The college has published

patil College,
HandbookCode of Conduct

Handbook of Code of Conduct on June 2018. The purpose of code of conduct is to institutionalize the standards of conduct, discipline, courtesy and cooperation. Code of Conduct ensures safety and security of students and inculcates human values, ethical sensitivity and social responsiveness amongst students. For faculty it addresses teacher related issues such as recruitment, teaching, learning, evaluation, relationship with all stakeholders, duties and responsibilities and considers moral and professional ethics and integrity of the teacher towards the college. Principal is solely responsible for addressing, attending and resolving all issues concerned with the stakeholders of education.

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
University level workshop on Impact of Global Warming On Atmosphere	13/02/2018	13/02/2018	80
Slide show on Deforestation and related Problems	25/07/2018	25/07/2018	35
Visit To the Chandak farm: To creat awareness about organic farming and use of renewbale resources	10/08/2018	10/08/2018	110
Organised lecture on Relevance of Mhatma Jyotiba Phules thoughts Inthe present context	08/09/2018	08/09/2018	87

Organised lecture on Thoughts of Swami Vivekanand	11/09/2018	11/09/2018	105
Poster Competition on environment issues	16/09/2018	16/09/2018	21
Idols of Lord Ganesha, Nirmalya (Garbage) collected at Ganesh Chaturthi, in collaboration with Dhule Municipal Corporation and collector office , The college contribute to the prevention of pollution of the river Panzara	23/09/2018	23/09/2018	37
Organised lecture on Mahatma Gandhijis principles like truth and Non Violence	02/10/2018	02/10/2018	150
Conducted Essay writing competition on Gandhian thought in Marathi, Engalish, Hindi, Sanskrit	02/10/2018	02/10/2018	15
Awareness of voting programm under the heading of I will vote	26/11/2018	26/11/2018	54
Organised lecture on shivrayana swarajyache swapn denarya Rajmata Jijau (Value of self esteeme, freedom, dignity, sacrificies and devotion	12/01/2019	12/01/2019	76
Celebrated National Voting Day Lecture organised on awareness of voting	25/01/2019	25/01/2019	40
Organised lecture on Rajarshi shahu maharaj and womens Freedom	14/02/2019	14/02/2019	75

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

Go green is the value we try to imbibe in our students. We encourage our students to apply ecofriendly approach to this planet to preserve it for the survival of every one. We take initiatives to contribute to sustainable environmental issues to promote sustainability through various activities. The college takes lot of efforts to create green campus to nurture our future.

1. Rain Water Harvesting : Terrace rain water of the hostel is collected through 5 different pipes of 3 inch diameter in two different chambers. From here water is diverted to harvesting pit near the well. Percolation of rain water in well situated in the east side of the hostel continues throughout monsoon. This rain water harvesting project has maintained groundwater table in this area.
2. Use of sprinklers in lawns and gardens : We use sprinklers in lawns and gardens to avoid wastage of water. We also take care of water leakages. These initiatives have led towards awareness regarding judicious use of water amongst students and staff.
3. Green Practices : I. Students, staff using Bicycles, Public Transport, Pedestrian friendly roads II. Green landscaping with trees and plants Majority of staff and nearly 50 percent students are using bicycles. About 20 percent students are commuters from nearby villages who use public transport vehicles.III. Plasticfree campus : We encourage the students and staff to avoid the use of plastics. With the help of students, teaching and nonteaching staff we clean the campus. We have painted slogans and instructions not to use the plastics and throw the paper waste in the campus. We try to go for plastic free campus. We organize other activities of green practices under Community Outreach programme in nearby villages .
4. Paperless office The college goes for paperless office to save time, money, space. This boosts productivity, make documentation and information sharing easy and keep information, environment safer. For functioning of Administrative procedures, Finance, Accounting, Admission and Examination procedures. Following software's are utilized respectively . Finance, Accounting/Admission: CMS 10.0 Examination: MKCL, Mindlogix Library: Libman Software It is an integrated library management system available in the central library. It helps in accession of books, journals through standard colon classification system. It helps in issuing and borrowing of books to students and staff. It has online public access catalogue which helps in searching books.
5. Installed incinerator Taking into consideration the health and hygiene of girl students the college has installed incinerator in Ladies Room and Ladies Hostel for disposing the medical waste.
6. Electricity conservation Replacement of old power consuming tubes and bulbs through LED bulbs and tubes has been done.
7. Use of renewable energy Solar panels are installed to avoid the use of conventional energy and to promote the use of the nonconventional energy.

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

Best PracticeI: Imbibing Moral Values to Create Humane Society: Objectives:

- To instill moral values in students to evolve them better human beings.
- To create bond of humanity.
- To increase emotional, social and spiritual quotients.
- To create awareness of integrity of person, Society and nation.

The Context:

- Our Students come from socially and economically under privileged backward background.
- The students undergo tremendous changes in physical appearance, social and emotional change in behaviour, cognitive response and moral development.
- They are confused due to these changes as well as the fast changing world with technological revolution and mass media which drag them into the virtual world.
- From today's fantasy world we help them to come out of this by focusing on strengthening of character as well as consolidation of moral fibre.

The practice: Students' minds are ignited and their abilities are developed so that they can contribute to the welfare of humanity. To inculcate values like truth, nonviolence, love, compassion in our

students we have formed Gandhian Thought Committee. The committee conducts examination on Gandhian Thought' in collaboration with KBC North Maharashtra University, Jalgaon. The committee encourages the students to participate in 7day residential workshop at Gopuri, Wardha. Students participated in Essay Writing Competition organized by Gandhian Thought Committee. We have installed Literature Section on Gandhian Thought in the library. The books were purchased from funds raised by the faculty and staff of the college. We organised University Level Elocution Competition on the Gandhian Thought every year since 1993. Prizes are given out of the funds raised by the teaching, nonteaching staff of the college and donors from outside. Four Lecture Series are organised to create awareness regarding dignity of the individual, integrity of nation, values like honesty, compassion, courage, loyalty, discipline, historical legacy. Renowned persons from various fields visited the college and shared their thoughts with the staff, students and the residents of Dhule. • Lecture Series: To commemorate the work of our colleague Late Dr. Satyavrat Arya the college organises Lecture Series on his name since 1993. The teaching and nonteaching staff contributed to this series. This year Dr. Pralhad Lulekar was invited as a speaker. He delivered a lecture on 'Present context and Mahatma Jyotirao Phule'. He expressed his thought that there is the need to create human culture. He further remarked that we have to eradicate all the barriers based on cast, creed, religion and gender to give social justice. Mahatma Jotiba Phule sacrificed and devoted his life for the rights of the suppressed, exploited class and especially women. Rajmata Jijau Lecture series is conducted since 2005. For this lecture series funds are utilized which have been raised by the teaching and nonteaching staff of the college. The students are introduced to rich historical legacy. This year Mr. Prashant Deshmukh was invited as the speaker. He delivered a lecture on 'Shivrayana Swarajyache Swapn denarya Rajmata Jijau'. Rajmata Jijau's upbringing and the values she inculcated into her child made it possible in making of Chhatrapati Shivaji Maharaj, the founder of Swaraj, the Maratha Empire. Due to her guidance Shivaji Maharaj was able to establish Swaraj where law and order was established. He treated every woman with immense respect. He kept safety of women as his top priority. Rajmata Jijau supported gender equality. Adv. Nanasahab. Z. B. Patil Lecture Series is organised to commemorate the work culture, dedication, commitment of our Founder Chairman, Late. Adv. Nanasahab Z. B. Patil since 2007. Through this Lecture series the eminent resource persons enlighten us on improving quality of higher education and challenges in education of 21st century as well as social, moral and human values are also addressed by the speaker. In 2018/19 for this lecture series Mr. Uttam Kamble invited as the chief guest. He enlightened us on the topic Rajshri Shahu Maharaj and Women Freedom. Rajshri Shahu Maharaj ridiculed patriarchy. He had taken initiatives to break the presence of cast, religion. He had also taken efforts to free women from the shackles of customs formed by mandominated society. He revolted against all the norms imposed on women and fought for selfesteem, respect of women. He gave a new direction to women's life. Problems encountered and resources required:

Our students come from the rural and tribal back ground. They get less opportunity to groom themselves as responsible citizens of India. Since it is self funded, we have some constraints. To extent the horizon for our students we need more contribution from various sources. These events rejuvenate students, faculty of our college and participatory colleges to convert them into 'Ambassadors of Change' Best Practice II Genderjust Society: Objectives: • To enable girls students to become self reliant. • To promote gender equality. The Context: • To make them aware of their self and identity rights. • To sensitize them regarding gender issues and to bring them into the mainstream development. .Initiatives for safety measures: • We have installed 48 CCTV cameras in the campus and at Ladies hostel. • Teachers, mentors counsel on various issues. • We have provided specious common room with incinerator, drinking water facility, a separate wall to display some articles, news to

promote sisterhood amongst the girl students. • We have constituted the Internal complaints Committee to prevent Sexual Harassment of women at the workplace (Prevention, Prohibition and Redressal) Act 2013. • We have organised 7 days Judo Karate training camp under the title as Swayam Siddha Abhiyan for selfdefence of girls. • Damini Pathak of Govt. of Maharashtra (Women's Security and Safety Cell) visits campus regularly. Our endeavourer is to teach Life skills for genderjust society. We also try to promote gender equality by organising various programmes. • Programmes organised: We have tried to strengthen the social, economic and educational status of girl students by organising various programs. As a result we have metamorphosis of personalities of students, faculty, participants and audience. 1. To create a positive attitude regarding children's progress in parenting Mata Melava (Mothers Meet) was organised for students of the college and their parents every year. In the year 201819. Mr. S. Swapnil kumar Shirsekar enlightened us on the topic 'Let us understand Herself. He spoke on how to take care during menstrual cycle. He emphasized the importance of Menstrual Cycle for health of women and for recreation process. We should not be ashamed of Menstrual Cycle. He focused on misconceptions and superstitions, religious misconceptions, fear regarding Menstrual Cycle. He interacted and cleared the doubts of mothers and students. 2. Programme organised with collaboration of Yuvatisabha and Akumentis Pharma Company. Dr. Kirti Thakre was the chief guest of this programme. She shared her views about the importance of women health. Dr.Kirti Thakre informed about PCOS. She addressed health issues of women. She advised girl students to take nutritious diet. 3.One dayWorkshop was organised on Gender Sensitization. Dr. Shobha Shinde was invited as the guest lecturer. She addressed the students on the issues like gender injustices, gender oppressions, and gender equality. 4. One Day Workshop was organised on Personality development. In this workshop Dr.Vidya Patil delivered a lecture on Women and Economic Empowerment'. She expressed the thought that the girl students should be economically empowered. She talked about the formation of selfhelp groups and its contribution in building up confidence and selfesteem of women. Prof. D. B. Patil focused on Women and Law. Prof. D. B. Patil informed about various Laws formed for women. He also informed about the Constitutional and Legal rights of women to protect women and their rights. He appealed to girl students to oppose thr atrocities and violence against them. He created legal awareness amongst the students. Mr. Mayur Patil guided the students on the topic Competitive Examination and Women .Mr. Mayur Patil appealed girls students to appear for competitive examinations and be career oriented.He informed them about the format of examinations. He guided them regarding preparation of examinations. Dr. Kirti Thakre spoke on 'Women and Health .Dr. Kirti Thakare addressed regarding women's wellness, physical and mental fitness, initiatives to be taken to increase stamina and immune system. She appealed to all to be healthy for healthy family and healthy India. Evidence of Success: Participation in cocurricular and extracurricular activities was increased by 1520 over the year.Single case of gender discrimination, oppression and injustice has not been registered in 201819. Our campus is free of gender discrimination, exploitation, harassment and deep seated prejudices against women. Such campus proves to be helpful for emancipation and empowerment of students. This has improved their performance and achievements in competitions like quiz, essay writing, elocution, debating, cultural and sports activities held at the District, University and State level. They were bestowed upon gold, bronze medal in Youth Festival with general Championship. We also try to promote gender equality and move towards it.

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

<http://jaihindcollege.ac.in/2018-19/7.2.1.pdf>

7.3 – Institutional Distinctiveness

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

Distinctiveness We try to adhere to the vision of our institution. The management, staff and parents have incorporated their support in the process of quality improvement in teaching and learning process. Our institution consistently inspires students and provides platform for skill development, personality development, communal harmony, entrepreneurship, ethical and human values development. To unleash students' potentials and hidden talent and to enable them to groom their overall personality various extracurricular activities are organised by various associations, clubs, Art circle. As a result students are groomed into multifaceted and dynamic personalities. There are 17 rank holders out of which 08 are gold medallists. There are 27 students selected at university level research oriented competition Aavishkar, 1 student qualified for State Level. NCC unit was felicitated for its contribution to cleanliness by Municipal Corporation, Dhule. Our NCC cadet got selected for RD camp and represented culture of Maharashtra on 26 January 2019. 1 NSS Student represented in SRD camp. The college has contributed Rs. 31000 to flood affected people of Kerala. We try to develop civic sense and responsibilities by organising rallies on the Indian Constitution Day, Voters Day. To create environmental consciousness we organised One Day Workshop on Global warming and poster exhibition on Ozone Day Our high profile alumni represent educational, corporate and social sectors successfully. Alumni contribute to the institute by interacting with our students, guiding, delivering lectures, conducting workshops. The staff of the college raised funds to extent and helping hand to the needy and economically backward students. We would like to contribute to dynamic system for the quality change in higher education. So the institute organised One Day National conference on New Horizons in NAAC Reaccreditation 2019. We organised workshop for Senior citizens and Skill Development Program for non teaching staff One day workshop on Intellectual Property Right . Our institute conducted many activities with collaboration of computer centers, doctors, pathologists, fitness club for developing computer skills and health awareness of the teaching, nonteaching staff and students. The central library is automated and has feature like OPAC. Pedagogical Practices Our 3 faculty members got selected for Professor Grade. In Academic year 2018 to 2019 our 13 students got their PhD degree under the able guidance of research guides of our college .The faculty has come up with 13 texts and reference books and along with 56 research papers, 1 Research project sanctioned by State Women Commission. Highly qualified experienced faculty focus on teaching, learning process, participatory, interactive collaborative and experimental. We have won trust of all stakeholders which is reflected in the mission of the college. As a result we have 70 girl students got admitted in college. The uniqueness of institute is underlined by gracing Best College Award twice, best Principal Award , 1 Granth Mitra Puraskar, 1 APJ Abdul Kalam Life Time Achievement Award and 1 Khandesh Political Science And Public Administration Jeevan Gaurav Puraskar. We try to nurture and galvanize our students. Our campus is clean, healthy and safe and nursing.

Provide the weblink of the institution

<http://jaihindcollege.ac.in/2018-19/7.3.1.pdf>

8.Future Plans of Actions for Next Academic Year

Z. B. Patil College, Dhule IQAC - Future Plan (For Year 201920) For quality enhancement IQAC has framed future plan as follows : Workshops 1. To conduct workshop on Intellectual Property Rights. 2. To conduct workshop for Senior Citizens 3. To organise workshop on econtent development. 4. To organise workshop

on Gandhian Thought. 5. To conduct workshop on Nlist use of eresources. Conference 6. To organise National Conference on Environment and Sustainable Development. 7. To organise National conference in Marathi. 8. To organise lectures on Financial Management Awareness, National Heroes (Gandhiji, Shivaji Naharaj, Dr. Babasaheb Ambedkar, Swami Vivekanand, Jijau Rashtramata) Certificate Courses 9. To introduce Certificate Courses under KBC NMU Jalgaon. 10. To organise certificate courses in Soft Skills, Personality Development, Communication Skills, Interview Techniques. 11. To conduct Value added courses Proposals Submissions : 12. To submit proposals of the projects to the State Women Commission. 13. To submit the proposal of STRIDE to UGC. 14. To submit proposal of FIST to UGC. 15. To submit proposals of Women Study Center Certification 16. To get ISO 9000 Certification 17. To register for NIRF 18. To sign MoU's with various departments of governments and organisations. Student related Activities : 19. To organise Book Exhibition on Gandhian Literature to celebrate 150th Birth Anniversary of Mahatma Gandhi. 20. To organise pre campus placement program. 21. To arrange Mock Interviews and Group Discussion. 22. To arrange Campus Placement Program. 23. To organise collaborative activities for research and student exchange. 24. To organise 7 Day workshop on Interview Techniques. 25. To arrange expert talk to encourage and increase participation of students in Competitive Examination. 26. To organise collaborative activities for research and student exchange. 27. To conduct competitive examination at Dhule city level. 28. To organise Cultural and sport activities. 29. To install Learning Management Software LMSMOODLE. Teacher related Activities : 30. To encourage teachers to register for Ph.d. 31. To motivate and encourage teachers to publish research papers. 32. To organise collaborative activities for research and teacher exchange. 33. To encourage teachers for ICT Teaching. Campus Activities : 34. To release special issue of the college Magazine 'Dhyas' on Mahatma Gandhi. 35. To organise plantation program of campus. 36. To Purchase the equipments. 37. To increase purchase devices and instruments to strengthen IT Infrastructure and to provide better support and service on the campus. 38. To frame various committee to groom the personality of students. 39. To make plastic free campus. 40. To create awareness about environment and sustainable development. 41. To collect feedback forms for the Stakeholders and consider the feedback for quality enhancement. Awareness Activities : 42. To encourage teachers to publish articles on social issue in Newspaper. 43. To organise more community outreach program. 44. To publish code of conduct. 45. To subscribe more eresources to serve referential and informational needs/ 46. To organise activities for differently abled students. 47. To consider and take cognizance of local advantages and disadvantages and arrange activities. 48. To create awareness about gender sensitization.