



## Yearly Status Report - 2018-2019

### Part A

#### Data of the Institution

##### 1. Name of the Institution

D. Y. PATIL EDUCATION SOCIETY INSTITUTION DEEMED TO BE UNIVERSITY, KOLHAPUR

Name of the head of the Institution

Prof. Shimpa Sharma

Designation

Vice Chancellor (in-charge)

Does the Institution function from own campus

Yes

Phone no/Alternate Phone no.

02312601235

Mobile no.

9820017268

Registered Email

info@dypatilkolhapur.org

Alternate Email

vc@dypatilkolhapur.org

Address

869, E, D.Y.Patil Vidyanagar, Kasaba Bawada, Kolhapur

City/Town

Kolhapur

State/UT

Maharashtra

Pincode

416006

##### 2. Institutional Status

University

Deemed

Type of Institution

Co-education

Location

Urban

Financial Status

private

Name of the IQAC co-ordinator/Director

Prof. Shimpa Sharma

Phone no/Alternate Phone no.

02312601235

Mobile no.

9820017268

Registered Email

iqacdyp@gmail.com

Alternate Email [info@dypatilkolhapur.org](mailto:info@dypatilkolhapur.org)

**3. Website Address**

Web-link of the AQAR: (Previous Academic Year) <http://dypatilunikop.org/wp-content/uploads/2019/12/AQAR-17-18-Final.pdf>

**4. Whether Academic Calendar prepared during the year** Yes

if yes, whether it is uploaded in the institutional website: Weblink : <http://dypatilunikop.org/wp-content/uploads/2019/12/Calender-Events-2018.pdf>

**5. Accrediation Details**

Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	A	3.09	2012	21-Apr-2012	20-Apr-2017
2	A	3.20	2017	30-Oct-2017	29-Oct-2022

**6. Date of Establishment of IQAC** 24-Jul-2012

**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
Research Incentive Policy revised	30-Jul-2018 30	200
Annual Quality Assurance Exercise 2018 within University with External Peer Team	29-Nov-2018 365	9999
NABH Training by NABH Trainer for nonteaching and teaching staff.	04-Oct-2018 2	35
GCP Training for teaching and non-teaching staff by Recognized Trainers.	15-Sep-2018 1	40
NAAC Pilot Study in collaboration with NAAC for new Manual of Health Sciences for Universities	05-Jan-2019 30	40
Make the University into a seat of Quality Continuing Professional Development	01-Jul-2018 365	9999
Establishment of APJ Abdul Kalam Incubation Cell in University	03-Aug-2018 365	250
AQAR 2017-2018 submitted online	31-Dec-2018 1	9999
Participation in NIRF 2019 ranking	16-Dec-2018 1	9999
MOU with Health Minds Co. Ltd Bengaluru for research gudiance and education of students & faculty	29-Jun-2019 1095	440

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**8. Provide the list of Special Status conferred 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
No Data Entered/Not Applicable!!!				

No Files Uploaded !!!

9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

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10. Number of IQAC meetings held during the year :

5

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

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

No

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

Successful implementation of Annual Quality Assurance Exercise AQuA X program 2018

Enhancement of academic banquet offered by University in its contribution to life long learning amongst professionals through continued Professional Development.

Revision of Research Incentive Policy to improve transparency, fairness and reduce ambiguity of existing policy

NAAC Pilot Study for the new Health Science Manual has been completed and submitted to NAAC, Bangalore. This was preceded by participation of our IQAC Coordinator in a Round Table discussion at NAAC Office in month of January 2019

Created awareness through sensitization, meetings conducted, selection of NABH consultant for organisation and as a part of NABH Core Committee is monitoring efforts towards NABH accreditation of Hospital

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

Plan of Action	Achivements/Outcomes
Try to enhance innovation efforts in University	Research Incentive Policy revised and implemented in academic year. Seven patents were published by university researchers this year. Institutional Innovation Council has been established. The Brainstorming unit of the RICH Cell has been upgraded to form the A P J Abdul Kalam Incubation Centre.
Continue with Comprehensive Research Promotion Practices with focus to increase research work and publications	University has funded projects with total dispensation of Rs 71,28,308/ this year to university researchers. Faculty have guided students to be awarded 5 ICMRSTS projects this year. University researchers have published a total of one hundred seventy eight indexed publications in international and national journals with sixty three in UGC CARE list and thirty seven in SCOPUS. University has filed for seven patents and one copyright.
Concentrated community work in area of Adolescent health and maternal Child health in addition to ongoing rural health camps.	Through the Community Health Extension Unit, Department of Community Medicine, Village Adoption Scheme and the newly introduced Unnat Bharat Abhiyaan, large number of activities were held with respect to creating awareness, education, demonstration, screening and diagnostic camps in the area of Asolescent health and MCH. It is included in Criteria VII under metric 7.1.4
Successful execution of Annual Quality Assurance Exercise 2018	Successfully executed. External Peer Team conducted the two day exercise in November 2018 for 22 departments/units. The results in form of CGPA of the exercise were declared at the end of one month from assessment. Individual department counselling regarding the result and plans for next year were discussed by IQAC. Four Departments with top 3 CGPA scores were given Cash Prizes of Rs 4 lakhs, Rs 3 Lakhs and two departments got Rs 2 lakhs as incentive. Feedback on the exercise was positive and encouraging.

Increase academic events and make available local, national and global expertise for the professional development of professionals in Maharashtra & India	The University has become a seat of academic events in the region. A total of one hundred twenty eight academic events and guest lectures were conducted in the University of which sixty major events, thirty eight were held in collaboration or partnership with professional associations and organisations. Over forty five international, national and state level conferences were held in this period with attendance from professionals from different disciplines and specialties not only from within the University but also from different states and towns. Resource faculty included thirteen international and one hundred twelve national speakers.
Focus on enhancing optimal use of LMS/ERP by faculty and staff for administrative work	Faculty profiles are uploaded and available on the LMS module of the ERP with regular updates. All processes from application to approval of leave and linking with salary is done through LMS/ERP yielding transparency, efficiency and reduced queries. Online indenting of departmental requirements reduced paper usage and improved inventory management. Dissemination of information like notices, circulars, minutes of meetings is done through LMS.

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14. Whether AQAR was placed before statutory body ?

Yes

Name of Statutory Body	Meeting Date
Board of Management	26-Dec-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	30-Jan-2019

17. Does the Institution have Management Information System ?

Yes

If yes, give a brief description and a list of modules currently operational (maximum 500 words)

The Learning Management System currently used in the University is an ERP that has been customized for this institution by the expert team from General Education Management Software. It is a one login, seamless program that covers Analytics, Finance, Non Academic functions and Academic functions. It allows Governance, Management and aids Regulatory Compliance. It is used by University officers, administrative staff, faculty, students alike and offers a convenient and comprehensive system to improve efficiency of functioning. The introduction of the MCI Declaration Form has added to ease of documentation and readiness for assessment. Over last two years the quantum and breadth of administrative application used in the university have resulted in this being one of our best practices.

## Part B

### CRITERION I - CURRICULAR ASPECTS

#### 1.1 - Curriculum Design and Development

##### 1.1.1 - Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
MBBS	01 10101,10102,10103,10104,10105,10106,10201,10202,10203,10204,10205,10206,10207,10301,10302	Medical	22/11/2018
BSc Nursing	09 901, 902, 903, 904	Nursing	22/11/2018
MSc Nursing	11 1101, 1102	Nursing	19/07/2019
MSc	12 1205,1206,1207, 1208	Interdisciplinary Medical Physics	19/07/2019
BSc	10 1001, 1002	Post Basic Nursing	22/11/2018

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1.1.2 - Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
MCh	Gynecological Surgery	22/11/2018	Fellowship in Minimal Access Surgery Gynecology 1407	22/11/2018
DM	Pediatrics Intensive Care	01/08/2018	Fellowship in Pediatrics Intensive Care 1412	01/08/2018

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1.2 - Academic Flexibility

1.2.1 - New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
MCh	Fellowship in Minimal Access Surgery Gynaecology	22/11/2018
DM	Fellowship in Pediatrics Intensive Care	01/08/2018

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1.2.2 - Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the University level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
MCh	Fellowship In Minimal Access Surgery Gynaecology	22/11/2018
DM	Fellowship in Pediatrics Intensive Care	01/08/2018

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
Personality and Professional development	01/07/2018	185
Bio ethics	01/07/2018	868
Communication and soft Skills	01/07/2018	135
Yoga and wellness	01/07/2018	495
Research Methodology	01/07/2018	270
Basic Life Support	01/07/2018	120

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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
MBBS	Pulse Polio Campaign	310
MBBS	Unnat Bharat Abhiyan	15
MBBS	Maha Swachhata Abhiyan	100
MBBS	RCOMET	330
MBBS	Leprosy awareness programme	45
MBBS	Beti Bachao, Beti Padhao	120
BSc Nursing	Unnat Bharat Abhiyan	50
BSc Nursing	Maha Swachhata Abhiyan	20
MBBS	Sahi Poshan Desh Roshan	150
MD	Health Camps	150

MBBS	World Breast Feeding Week	161
MBBS	Nutrition week celebration and anthropometric evaluation of children	75
MBBS	Poshan Abhiyan	50
MBBS	Gram Swachhata Abhiyan	120
MBBS	BITMER	130
BSc Nursing	Community Health Nursing	62
BSc Nursing	Child Health Nursing	10
BSc Nursing	Organ Donation awareness	45
BSc Nursing	Swachhata hi Seva	50
BSc Nursing	World Heart Day	70
BSc Nursing	Diabetes and its prevention	105
MBBS	Medical Internship	150
MSc	Industrial Visit	25
BSc Nursing	Warana Dudh Sangh, Warananagar	50
BSc Nursing	Water Purification Plant, Balinga, Kolhapur	50
BSc Nursing	Kolhapur Municipal Corporation, Kolhapur	50
BSc Nursing	Herle Village - Health Survey	100
BSc Nursing	Urban Health Centre, Kasaba Bawada	50
BSc Nursing	Refuse and sewage disposal Kasaba Bawada	50
BSc Nursing	Slaughter House	50
BSc Nursing	I.C.D.S. (Anganwadi), Unchgaon, Kolhapur	100
BSc Nursing	Helpers of handicapped (Physically Challenged school) , Gadmudshingi, Kolhapur	130
BSc Nursing	Chetana Vikas Mandir, (MR)	100
BSc Nursing	K.L.E.S. Institute of Nursing Sciences and K.L.E.S. Hospital, Belgavi, Karnataka	50
BSc Nursing	Block Development Office, Kolhapur	50
BSc Nursing	Balsankul, ( Orphanage)	30
BSc Nursing	Kolhapur Cancer Center	30
BSc Nursing	Mahila Mandal, Ajinkyatara, Kolhapur	7
BSc Nursing	Infertility clinic, Patki Hospital	4
BSc Nursing	Maharashtra Nursing Council, Mumbai	8
BSc Nursing	Tata Memorial Hospital	8

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#### 1.4 - Feedback System

1.4.1 - Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
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

Many feedbacks are transferred to online format and hence generation of excel sheets, graphs and diagrams have been simplified. Microsoft Excel or SPSS

V20.0 are used for any statistical analysis. Feedbacks taken by the IQAC are analyzed and the reports thereby generated are studied within the IQAC meetings and discussed. Areas of Strength are identified and responsible bodies/authorities/individuals are commended for the same. Areas of concern or challenges are also discussed by the members. Suggestions are then advanced into actions that could or should be taken. The recommendations of the IQAC are then presented to the relevant stakeholders. The IQAC also plans and initiates actions or efforts that address areas of institutional concerns. Case Study 1: Following the NAAC Peer Team visit for reaccreditation in 2017/18, the need for ongoing mechanism that facilitates monitoring, sustainability and improvement of efforts and supports documentation as well as helps benchmarking of departmental activities was realized. This need effectuated the Annual Quality Assurance Exercise 2018 (AQuA X 2018) in November 2018. The feedback of Faculty was taken at the culmination of the External Peer Team visit for AQuA X 2018 on the exercise. This feedback was used to modify the self assessment sheet by giving weightage to departmental infrastructure, clinical/practical work and simplifying the sheet. Also, for the constitution of the Peer Team for the next year inclusion of a senior Medical Expert as an assessor was agreed on. Case Study 2: Alumni feedback was taken at the Convocation in 2019 January. This was taken manually, transferred to excel and graphs generated were studied. It was noted that Excellent/Very Good Rating of Library services compared to other areas of the University was less (76.21 vs average 80). Enquiry revealed the complaint was related to Alumni from Nursing College 30 of who gave average rating to library services. The details that emerged were large number of older editions of Nursing text books in the current cupboard in the Library. Action taken was that weeding of books was immediately advised to the librarian which resulted in 250 books being archived. This has reduced the clutter of books in some cupboards and facilitated ease of book selection for students and faculty alike. Regular weeding has been started in library. Case Study 3: Employers Feedback on nursing graduates was taken. Response showed that over 90 of employers agreed that our graduates were cooperative, professionally groomed and honest and 8090 felt that our alumni had good oral and written communication, were conversant with use of technology, were punctual, tactful and courteous, showed quality of work, problem solving skills, ability to accept mistakes, effective patient care and sound scientific knowledge. Dependability was agreed upon by only 77.38 of employers. Action taken: As a result of this, the importance of nurses in clinical care, dependence on nursing information for critical decisions and role of nurses in HDUs and ICUs is highlighted during Nursing Orientation and clinical training.

## 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
MBBS	Medical	150	150	150
BSc Nursing	Nursing	100	220	100
BSc	Post Basic Nursing	30	31	29
MD	Medicine	23	23	23
MS	Surgery	15	15	15
PG Diploma	Medicine	6	6	6
PG Diploma	Medical Laboratory Technician	5	5	5
MSc Nursing	Nursing	25	16	16
MSc	Interdisciplinary	30	30	29

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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	1067	264	79	14	92

### 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
185	175	102	54	5	22

#### 2.3.2 - Students mentoring system available in the institution? Give details. (maximum 500 words)

Mentoring systems available in University: 1. University Moral Guidance Scheme since 2006 designates one faculty mentor to 710 students at time of admission and start of professional years. Each professional year has a UMGS Coordinator who does the allocation, monitoring and report collection from all involved faculty. Mentor-mentee meetings are held regularly and records are maintained in preformatted forms. It is left to

the teacher to have minimum one meeting per month or more and meet students one to one or in small groups depending on student profiles. Academic, social, personal and professional issues are discussed as per need. Attendance and exam performances as well as stresses and social adjustment are specifically paid attention to. Any red flags are brought to notice of UMGs Coordinator, the matter may be referred to Head of Institution, students' parents/guardians, Psychologist or Psychiatrist as indicated. 2. Students Guardianship Program since 2017 designates one senior student as the 'buddy' or student guardian of a new student. This pairing offers an additional avenue to new students for help and guidance in routine challenges associated with settling into a new place and institution. This also functions as a measure to prevent ragging or other unpleasant experiences for a new student. 3. Counselling Center: Clinical Psychologist at the Counselling center provides professional support to needy students. All students with poor attendance and poor performance in internal examinations are routinely referred here to identify any potential or missed challenges. The student receives counselling (single or multiple sessions) free of charge and information regarding the same is conveyed to parents. Parents are also invited to meet and interact with the psychologist. 4. Deaddiction Centre: activities of this center help to create awareness, educate students on the dangers of addiction and explain available options to fight the problem. 5. Parental intimation: to enable better outcomes in difficult situations, parents of students are also involved in the efforts to improve student experiences and performances. 6. Bioethics Chair of UNESCO Haifa: University Unit carries out activities to create an ambient environment of ethical student teacher and student student interactions in University. The Student Wing organizes some of these activities and offers a platform for students to express ethical concerns. The Faculty in the Student Advisory Committee are always available to offer solutions or refer serious matters to appropriate authorities 7. Internal Complaints Committee: has taken on the responsibility of educating students on gender sensitivity and equality. Potential areas of concern, guidelines for proper behavior and avenues to access in case of any difficulty are highlighted in student interactions with the Committee members. 8. Antiragging Committee: creates awareness about what constitutes ragging, what are laid down regulations and possible actions in ragging cases. Students are given information about whom to contact in case of any situation and names phone numbers are displayed all over campus. Talks/lectures are taken to educate and inform students.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1331	185	8

## 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
161	185	1	19	16

### 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
2019	Dr Uddhav Patil	Associate Professor	Felicitation By Ravirai charitable trust (NGO)
2019	Dr. Sheetal Murchite	Associate Professor	Executive member of KSS
2019	Dr. Anil Kurane	Professor	Panel Expert Rajasthan Public service commission panel of eminent faculty to act as paper setters /Examiner to the commission in the selection of various posts in the Government of Rajasthan.
2019	Dr. B. C. Patil	Professor	Member of Scientific Committee
2019	Dr. A. A. Mohite	Associate Professor	Won prize for Quiz Competition Inter national Otolgy Conference, Mumbai.
2019	Smt. Manisha Bijapurkar	Professor	Paper Setter, Bharati Vidyapeeth University
2019	Dr. Shimpa Sharma	Professor	Invited speaker at international conference on stem cell research, pune in March 2019
2019	Dr. Rakesh Sharma	Professor	Invited speaker at international conference on stem cell research, pune in March 2019
2018	Dr. Shimpa Sharma	Professor	Invited speaker at National conference on Roll of Yoga in Stress Management 2018
2019	Dr. Shimpa Sharma	Professor	Invited as member of IQAC, JSS Academy of Higher Education Research, Mysuru
2019	Dr. Sunita Tiwale	Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Shimpa Sharma	Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Suhas Kulkarni	Associate Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Rajesh Khyalappa	Professor	Faculty of MCI revised Basic course in MET
2019	Dr. N. T. Venugopal	Associate Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Anita Gune	Associate Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Arun Karmalkar	Associate Professor	Faculty of MCI revised Basic course in MET

2019	Dr. Ashutosh Potdar	Associate Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Jeevan Yadav	Professor	Faculty of MCI revised Basic course in MET
2019	Dr. Vasudha Sawant	Professor	Faculty of MCI revised Basic course in MET
2018	Dr. Shimpa Sharma	Professor	Invitee, Round table Discussion for Pilot Study of NAAC, Bangalore, for new manual of Health Science University.
2018	Dr. Shimpa Sharma	Professor	Scientific Committee member for Maharashtra critical care conference in Nov. 2018
2019	Dr. Shimpa Shrama	Professor	FAIMER fellowship by FAIMER, Pheladelphia USA.
2018	Dr. Reena Dighe	Assistant Professor	Speaker BioMedical Waste for Architecture college students
2018	Dr. Reena Dighe	Assistant Professor	Chairperson of session in NCRUNA(National Conference on Recent Updates on Nipah and Arbo virous Indian scenario) 2018 Media and Publicity in charge
2019	Dr. Reena Dighe	Assistant Professor	Resource person Sensitization of Architecture college VI semester, III rd year students regarding "Advanced Diagnosis Center "at SPSMBH College of Architecture Kolhapur. Visit to diagnostic centers of D.Y.Patil Hospital Research Centre Kada
2018	Dr. Rajesh J. Khayalappa	Associate Professor	Chaired the session at Trilogue, organized by API
2018	Dr. B. C. Patil	Associate Professor	Moderator , International Otology Workshop
2018	Dr. Archana Dhavalshankh	Professor	Judge National conference on Recent updates on Nipah and ArbovirusesIndian Scenario
2018	Dr. R. A. Chougale	Professor	Judge Poster , Regional workshop on Awareness on unused Medicines, Biomedical and Household waste disposal.
2018	Dr. C. D. Lokhande	Dean	DST nomineee for selection of JRF at Tulajaram Chaturchand College of Arts Commerce Science, Baramati
2018	Dr. C. D. Lokhande	Dean	Hon'ble Member of the BHU Court
2018	Dr. M. M. Sabnis	Professor	Subject Expert, Staff selection at KIMS, Karad
2018	Dr. Anjana Avinash Mohite	Associate Professor	Jalgaon Mentcon 2006 Award for "Best Paper Presentation"
2018	Dr. Suhas Kulakarni	Associate Professor	PAED ALLERCON 2018(6th Annual Conference) - Award of Appriciation
2018	Dr. P. B. Behare	Vice Chancellor	N N De Oration Award - Rohtak Nov 2018
2019	Dr. Rajesh J. Khayalappa	Professor	Dr. APJ Abdul Kalm Life Time Achivement National Award conferred by Internaitonal Institute for social and economic refirns Bengaluru.
2019	Dr. C. D. Lokhande	Dean	Scientific Advisor, Patent Office, Government of India
2019	Dr. C. D. Lokhande	Dean	Resource Person for ICSSR sponsored National Workshop on 'Excellence in Research' at CSIBER, Kolhapur
2019	Dr. Mohan Patil	Professor	ICON of Health2019 by THE TIMES OF INDIA Presents ICONS OF HEALTH 2019 'Felicitating hands that care South Maharashtra'
2019	Dr. B. M. Tiwale	Professor	ReNominated as west zone representative on Indian Academy Of Biomedical Sciences (H.O. Lucknow) for the year 2019.
2019	Dr. M. A. Mane	Professor	Delivered "Guest lecture on Setting up an Andrology Laboratory at American International Institute of Medical Sciences" Udaipur.
2018	Dr. Mrs. A. D. Patil	Professor	Subject Expert for Staff Selection Committee Meeting at KIMS Deemed University, Karad
2018	Dr. Mrs. A. D. Patil	Professor	External Expert for Ph.D Scholar Protocol committee, KIMS Karad.
2018	Dr. Mrs. A. D. Patil	Professor	Reviewer for Open Sciences Publications
2019	Dr. Mrs. A. R. Gune	Associate Professor	Nodal Secretary UNESCO Bioethics Unit
2019	Dr. A. S. Karmalkar	Associate Professor	3rd Prize for poster presentation, National Conference on Advances in Laboratory Medicine.

2018	Dr. B. M. Tiwale	Professor	Judge for oral presentations at National conference on "Recent Updates on Nipah and Arboviruses - Indian Scenario"
2019	Dr. Mrs. V. S. Patil	Professor	Faculty as MCI revised basic course in MET
2018	Dr. Mrs. V. S. Patil	Professor	Chaired session at National conference on "Recent Updates on Nipah and Arboviruses- Indian Scenario"
2018	Mrs. Suchitrarani Rathod	Professor	Reviewer of clement nursing management book/Elsevier India
2019	Mrs. Suchitrarani Rathod	Professor	Expert opinion for the book of Therotical basis for advance practice nursing/Managment
2019	Mrs. Suchitrarani Rathod	Professor	M.Sc. Nursing Entrance MCQ Framing/ Karnataka Examination Authority (KEA)
2019	Mrs. Suchitrarani Rathod	Professor	Question Paper Setter / JSS academy of higher education and Research, Mysuru
2018	Dr. Mrs. V. S. Patil	Professor	Chaired session at National conference on "Role of yoga in stress management" ROYISM2018
2018	Dr. N. T. Venugopal	Associate Professor	Chaired session at National conference on "Role of yoga in stress management" ROYISM2018
2018	Dr. R. M. Kulkarni	Professor	Dr. D. Y. Patil Best Teacher Award 2018
2018	Dr. R. A. Chougale	Professor	Judge for oral presentations MAHAMICROCON 2018, KIMS , Karad on 29 30th September
2018	Dr. A. V. Wagh	Professor	Member of selection committee, KIMSDU
2019	Dr. A. V. Wagh	Professor	Member of B.O.S. KIMSDU
2018	Dr. J.U.Yadav	Professor	Subject expert Ph.D. protocol committee
2018	Dr. N. T. Venugopal	Associate Professor	External Examiner at Karwar Medical College
2018	Dr. N. T. Venugopal	Associate Professor	Holy cross Convent School as Chief Guest
2018	Dr. Mrs. R. A. Chougale	Professor	Convener chairperson of session in NCRUNA National Conference on Recent Updates on Nipah and Arbo virus Indian scenario
2018	Dr. Mrs. R. A. Chougale	Professor	Judge for Poster competition during Regional workshop on Awareness on unused Medicines, Biomedical and Household waste disposal.
2018	Dr. Mrs. R. A. Chougale	Professor	Judge for oral presentations During XXIV Maharashtra Chapter microbiology Conference :MAHAMICROCON 2018, KIMS , Karad
2018	Dr. Mrs. R. A. Chougale	Professor	Judge for ICONIC on line Essay competition on "Physician as a Leader"
2018	Dr. Mrs. R. A. Chougale	Professor	Letter of appreciation for Microbiology Department from Rui grampanchayat, Hatkanangale conducting free Yoga shibir with Patanjali Yog samiti , Kolhapur at Rui
2019	Dr. Mrs. R. A. Chougale	Professor	Chairperson of session in CAPROP -2019 National Conference on "Cardioprotective Role Of ProgesteroneA New Prospective"
2019	Dr. Mrs. R. A. Chougale	Professor	Convener and chairperson in National Conference on Designing Your Destiny 2019
2018	Dr. V. S. Vatkar	Associate Professor	Chairperson - session I NCRUNA 2018
2018	Dr. V. S. Vatkar	Associate Professor	Speaker at - regional workshop on "Awareness on unused Medicines, biomedical Household waste disposal. "
2019	Dr. D. W. Deshkar	Assistant Professor	Yoga Trainer Addressing and conducting yoga camp for diabetics in community Daily free Yoga classes (time 6.00.7.30 am.)for Diabetes patients as Trainer for local people at Nagoba Mandir Nagala Park Kolhapur
2019	Dr. D. W. Deshkar	Assistant Professor	Speaker( Topic Role of yoga and meditation in designing your destiny with demonstration) in National Conference on Designing Your Destiny 2019 .
2019	Prof. C. D. Lokhande	Dean	Ph D thesis examiner , Jalgaon University, Jalgaon
2019	Prof. C. D. Lokhande	Dean	Ph D thesis examiner, SRTMU, Nanded
2019	Dr. K. R. Kulkarni	Professor	Member of BOS, BLDE University
2019	Dr. Sheetal Desai	Assistant Professor	Editor , MMC observer, KMA Hosp.
2019	Dr. K. R. Kulkarni	Professor	Subject expert Member of B.O.S. KIMSDU
2019	Dr. J. U. Yadav	Professor	External expert Ph.D. protocol committee, KIMSDUKarad

2019	Dr. B. M. Tiwale	Professor	Faculty at MCI Revised Basic Course in MET
2018	Dr. V. S. Vatkari	Associate Professor	Speaker in Regional workshop on "Awareness on unused Medicines, Biomedical and Household waste disposal"

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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
MSc	12 1206	June 2018 19	21/06/2018	10/07/2018
MSc	12 1208	June 2018 19	21/06/2018	10/07/2018
PG Diploma	06 601	June 2018 19	28/06/2018	16/07/2018
MBBS	01 101	Dec 2018 19	29/12/2018	18/01/2019
MBBS	01 102	Dec 2018 19	03/01/2019	22/01/2019
MBBS	01 103	Dec 2018 19	03/01/2019	22/01/2019
MBBS	01 104	Dec 2018 19	03/01/2019	22/01/2019
MD	02 201	Dec 2018 19	08/01/2019	24/01/2019
PG Diploma	04 401	Dec 2018 19	04/01/2019	22/01/2019
BSc Nursing	09 901	Dec 2018 19	27/12/2018	16/01/2019
BSc Nursing	09 902	Dec 2018 19	28/12/2018	16/01/2019
BSc Nursing	09 903	Dec 2018 19	29/12/2018	16/01/2019
BSc Nursing	09 904	Dec 2018 19	28/12/2018	16/01/2019
MSc	12 1201	Dec 2018 19	28/11/2018	16/01/2019
MSc	12 1203	Dec 2018 19	29/12/2018	16/01/2019
MSc	12 1209	Dec 2018 19	28/12/2018	16/01/2019
MSc	12 1211	Dec 2018 19	29/12/2018	16/01/2019
MSc	12 1205	Dec 2018 19	20/12/2018	16/01/2019
MSc	12 1206	Dec 2018 19	12/12/2018	16/01/2019
MSc	12 1207	Dec 2018 19	22/12/2018	16/01/2019
MSc	12 1208	Dec 2018 19	06/12/2018	16/01/2019
MD	02 201	June 2018 19	11/05/2018	28/05/2018
MS	02 201	June 2018 19	10/05/2018	28/05/2018
PG Diploma	06 601	June 2018 19	11/05/2018	28/05/2018
MBBS	01 101	June 2018 19	30/06/2018	21/07/2018
MBBS	01 102	June 2018 19	28/06/2018	18/07/2018
MBBS	01 103	June 2018 19	28/06/2018	18/07/2018
MBBS	01 104	June 2018 19	28/06/2018	18/07/2018
BSc Nursing	09 901	June 2018 19	19/06/2018	10/07/2018
BSc Nursing	09 902	June 2018 19	20/06/2018	10/07/2018
BSc Nursing	09 903	June 2018 19	15/06/2018	10/07/2018
BSc Nursing	09 904	June 2018 19	19/06/2018	10/07/2018
BSc	10 1001	June 2018 19	15/06/2018	10/07/2018
BSc	10 1002	June 2018 19	19/06/2018	10/07/2018
MSc Nursing	11 1101	June 2018 19	13/06/2018	04/07/2018

MSc Nursing	11 1102	June 2018 19	13/06/2018	04/07/2018
MSc	12 1201	June 2018 19	19/06/2018	10/07/2018
MSc	12 1202	June 2018 19	19/06/2018	10/07/2018
MSc	12 1209	June 2018 19	19/06/2018	10/07/2018
MSc	12 1210	June 2018 19	19/06/2018	10/07/2018
MSc	12 1205	June 2018 19	19/06/2018	10/07/2018
MSc	12 1207	June 2018 19	19/06/2018	10/07/2018

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2.5.2 - Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
67	1249	5

## 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://dypatilunikop.org/index.php/examinations/>

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
10 1001	BSc	Post Basic Nursing	7	7	100
10 1002	BSc	Post Basic Nursing	9	9	100
11 1101	MSc Nursing	Nursing	8	8	100
11 1102	MSc Nursing	Nursing	11	11	100
12 1201	MSc	Interdisciplinary - Stem	1	1	100
12 1202	MSc	Interdisciplinary	3	3	100
12 1204	MSc	Interdisciplinary	3	3	100
12 1205	MSc	Interdisciplinary	2	2	100
12 1206	MSc	Interdisciplinary	10	9	90
12 1207	MSc	Interdisciplinary	2	1	50
12 1208	MSc	Interdisciplinary	11	10	90.90
12 1209	MSc	Interdisciplinary	1	1	100
12 1210	MSc	Interdisciplinary	6	5	83.33
04 401	PG Diploma	Lab Technician	4	3	75
02 201	MD	Medical and surgical	51	45	88.23
01 101	MBBS	Medical	150	147	98
01 102	MBBS	Medical	30	23	76.67
01 103	MBBS	Medical	53	36	67.92
01 104	MBBS	Medical	35	27	77.14
09 901	BSc Nursing	Nursing	56	35	62.5
09 902	BSc Nursing	Nursing	52	45	86.53
09 903	BSc Nursing	Nursing	36	34	94.44
09 904	BSc Nursing	Nursing	45	45	100

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## 2.7 - Student Satisfaction Survey

<http://dypatilunikop.org/wp-content/uploads/2019/12/Student-Satisfaction-Survey-1.pdf>

### CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION

#### 3.1 - Promotion of Research and Facilities

##### 3.1.1 - Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
National	Dr. Abhinandan Kadiyal	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
International	Dr. Manisha Phadatare	Post Doctoral Fellowship	01/07/2018	Swedish Government
International	Dr. Raghvendra Bohara	Post Doctoral Fellowship	01/07/2018	Iris Government Galway
International	Dr. Jaywant Gunjekar	Visiting Fellow	20/03/2019	Dongguk University Seoul South Korea
International	Dr. Jaywant Gunjekar	Visiting Fellow	27/03/2019	Korea National University of Transportation South Korea
International	Dr. Shimpa Sharma	International FAIMER	15/04/2019	Foundation for Advancement in International Medical Education and Research USA
National	Dr. M. N. Ghatage	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. Vaishali Gaikwad	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. Sheetal Murchite	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. R. K. Sharma	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. Neelima Shah	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. Sangeeta Desai	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. Suruchi Pawar	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India
National	Dr. Aniket Patil	AMASI National Fellowships	05/10/2018	Association of Minimal Access Surgeons of India

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##### 3.1.2 - Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year

Name of Research fellowship	Duration of the fellowship	Funding Agency
Mr.Ubale Shivaji (JRF)	1095	SERB DST
Mr.Satyajit Harugale(JRF)	1095	DYPES
Mr.Pujari Sachin S.(JRF)	1095	DYPES
Mr.Satish Jadhav (JRF)	1095	DYPES
Mrs.Rohini Shinde(JRF)	1095	DYPES
Mr.Malvekar Dhanaji (JRF)	1095	SERB DST
Ms.Trupti Ghogare(JRF)	1095	DYPES
Mr.Kishor Taradalkar(JRF)	1095	DYPES
Ms. Priyanka Hilage (JRF)	1095	DYPES
Ms. Taihaseen Momin (JRF)	1095	DYPES

Ms. Swapnali Jagdale (JRF)	1095	DYPES
Mr. Pooja Patil (JRF)	1095	DYPES
Dr Umakant Patil (Inspire Faculty Fellow)	1825	DST
Dr Jayavant Gunjekar (Ramanujan Fellow)	1825	DST
Mr Abhinandan Patil (SRFDSTInspire)	1825	DST
Miss Marge Supriya (JRF)	1095	SERB DST
Mr.Katkar Pranav (JRF)	1095	SERB DST
Mrs.Apurva Birajdar (JRF)	1095	SERB DST
Mr.Padalkar Navnath (JRF)	1095	SERB DST
Mr.Sadaver Shrikant (JRF)	1095	SERB DST

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### 3.2 - Resource Mobilization for Research

#### 3.2.1 - 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
Projects sponsored by the University	1095	DYPES	1663000	1663000
Projects sponsored by the University	1095	DYPES	840000	280000
Projects sponsored by the University	548	DYPES	120000	70000
Projects sponsored by the University	1095	DYPES	999560	874560
Projects sponsored by the University	1095	DYPES	100000	745000
Projects sponsored by the University	1095	DYPES	975000	425000
Projects sponsored by the University	275	DYPES	52000	52000
Projects sponsored by the University	122	DYPES	30000	30000
Projects sponsored by the University	1095	DYPES	300000	100000
Projects sponsored by the University	1095	DYPES	767640	632639
Students Research Projects (Other than compulsory by the University)	61	ICMR STS	20000	0
Students Research Projects (Other than compulsory by the University)	61	ICMR STS	20000	0
Students Research Projects (Other than compulsory by the University)	122	ICMR STS	80000	0
International Projects	365	STINT Swedish	1200000	0
Any Other (Specify)	2	MCI	43500	43500
Any Other (Specify)	2	SERB	150000	150000
Any Other (Specify)	2	MCI	49770	49770
Any Other (Specify)	2	MCI	48260	48260
Any Other (Specify)	2	MCI	47980	47980
Any Other (Specify)	2	MCI	50000	50000
Major Projects	1095	SERBDST	3860000	1177000
Major Projects	1825	SERBDST	8600000	1100000
Major Projects	1825	SERBDST	10700000	1393475
Major Projects	730	SERBDST	4574000	3538000
Major Projects	1095	SERBDST	3284000	500000
Major Projects	1095	SERBDST	3631000	300532
Major Projects	1095	SERBDST	2475000	400000
Projects sponsored by the University	1095	DYPES	570000	200000

Projects sponsored by the University	1095	DYPES	695000	58000
Projects sponsored by the University	365	DYPES	177683	177683
Projects sponsored by the University	1095	DYPES	810000	270000
Projects sponsored by the University	365	DYPES	65000	65000
Projects sponsored by the University	1095	DYPES	810000	270000
Projects sponsored by the University	1095	DYPES	810000	370000
Projects sponsored by the University	730	DYPES	245000	135000
Projects sponsored by the University	1095	DYPES	967840	542840
Projects sponsored by the University	1095	DYPES	273000	224000
Projects sponsored by the University	1095	DYPES	666225	666225

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### 3.3 - Innovation Ecosystem

#### 3.3.1 - 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
National Hands on Cadaveric workshop on Basic Knee Arthroscopy	Anatomy	23/02/2019
National Hands on Cadaveric workshop on Advanced Knee Arthroscopy	Anatomy	24/02/2019
National Hands on Cadaveric workshop on Basic Knee Arthroscopy	Anatomy	29/06/2019
National Hands on Cadaveric Workshop on Diagnostic Approaches and Portals on TemporoMandibular Joint	Anatomy	05/06/2019
Spine Segmental Anatomy and Vertebral Column Approach of endoscope to lumbar spine	Anatomy	20/03/2019
Approach to Skull based surgery Craniotomy and cervical spine dissection	Anatomy	09/04/2019
IPR 01	CIR	28/04/2018
Research Methodology	Medical Physics	10/04/2019
Patent filing	Medical Physics	12/06/2019
Research Methodology Workshop for PhD	SCRM	08/04/2019
Research Methodology Workshop for PG	SCRM	22/07/2019
2 days training program on Flow Cytometer by Luminex Corporation Ltd	SCRM	18/09/2019
Seminar on Avenue of Clinical Research. A.J. Reddy Hyderabad. CRO, Hyderabad	SCRM	16/02/2019
Hands on Cadaveric Workshop on Basic Knee Arthroscopy	Anatomy	07/07/2018
Hands on Cadaveric Workshop on Basic Shoulder Arthroscopy	Anatomy	08/07/2018
India's First 3D workshop on Professor Destandau Technique in Endoscopic Spine Surgery	Anatomy	17/08/2018
Hands on Systematic Training for TLH and Retroperitoneal Dissection in Gynaecology	Anatomy	07/10/2018
Hands on Cadaveric workshop on Advanced Knee Arthroscopy	Anatomy	13/10/2018
Hands on Cadaveric workshop on Advanced Shoulder Arthroscopy	Anatomy	14/10/2018
National 3D Cadaveric Live and Hands on workshop on Jean Destandau Technique in Endoscopic Spine Surgery	Anatomy	16/11/2018
National Hands on Advanced 3D Laparoscopic Surgical/ Gynaecological Live and Cadaveric Workshop	Anatomy	07/12/2018
National 3D Cadaveric: Live and Hands on workshop on Jean Destandau Technique in Endoscopic Spine Surgery	Anatomy	19/02/2019
Publication guidelines by Health Mind company Banglore	Anaesthesiology	28/06/2019
J J suturing Technique	Orthopaedics	18/11/2018

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#### 3.3.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of	Awarding Agency	Date of	Category
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	Awardee		award	
Anveshan	Ms. Sheetal Kale	Association of Universities, New Delhi and Pacific Academy of Higher Education and Research University, Udaipur	10/01/2019	Basic Sciences
Anveshan	Dr. Rajat Kumar Singh	Association of Universities, New Delhi and Pacific Academy of Higher Education and Research University, Udaipur	10/01/2019	Health Sciences
Anveshan	Dr. Priti Shahapure	Association of Universities, New Delhi and Pacific Academy of Higher Education and Research University, Udaipur	10/01/2019	Health Sciences
Overseas Visiting Doctoral Fellowship	Ms. Shital Kale	SERBDST	23/07/2019	Basic science
Hero of Maharashtra	Mr. Abhinandan Patil	Start Up India	03/11/2018	Agriculture, Health Science, Commerce, Life Science and Social Impact
1 st Prize in Health Science Start Up	Mr. Deepak Sawant	Start Up India	03/11/2018	Health Science
2 nd Prize in Health Science Start Up	Ms. Priyanka Patil	Start Up India	03/11/2018	Health Science
Anveshan	Mr. Dhanaji Malekar	Association of Universities, New Delhi and Pacific Academy of Higher Education and Research University, Udaipur	10/01/2019	Engineering and Technology

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

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
Yes	APJ Abdul Kalam Incubation Centre	DYPESDU	Tissue Engineered Scaffolds	Research and Development	03/08/2018
Yes	APJ Abdul Kalam Incubation Centre	DYPESDU	Artificial Bio ink for 3D printing	Research and Development	03/08/2018

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### 3.4 - Research Publications and Awards

#### 3.4.1 - Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
CIR	3

#### 3.4.2 - Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
National	Psychiatry	1	1
National	FMT	3	1
National	Community Medicine	1	3.5
International	CIR	38	1
International	Anatomy	8	1
International	Pharmacology	2	1
International	Microbiology	3	1
International	Biochemistry	1	1
International	FMT	1	1
International	Medicine	8	1

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#### 3.4.3 - Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
CIR	28
Microbiology	11
General Surgery	5
Psychiatry	2
Anaesthesiology	1
Otorhinolaryngology	1
Paediatrics	1
FMT	1

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#### 3.4.4 - Patents published/awarded/applied during the year

Patent Details	Patent status	Patent Number	Date of Award
Chemically Deposited Large area and Nanostructured Samarium Oxide Thin Films for Energy Storage	Published	1821022705	20/07/2018
An Improved Solid State Device for Energy Storage	Published	1821021727	20/07/2018
A Method for Producing Polyoxovanadate Intercalated Layered Copper Hydroxide Compound	Published	1821018926	27/07/2018
A Chemical Synthesis Process of CobaltManganese Phosphate Thin Films on Conducting Substrates	Published	1821018918	10/08/2018
Method of Constructing Tissue Engineered Human Ear Pinna Prosthesis	Published	1921004685	01/03/2019
Synthesis Process of Composite Artificial Skin Bioink for 3D Bioprinting and Wound Healing Applications	Published	1921004686	01/03/2019
Process for Embedding Oleic Acid Coated Superparamagnetic Iron Oxide Nanoparticles in Lipidic Nanoparticles for Enhancing Hyperthermic Efficiency	Published	1921019463	21/06/2019

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#### 3.4.5 - 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
Facile Synthesis of NanoDiced SnO <sub>2</sub> -ZnO Composite by Chemical Route for Gas Sensor Application	Pakhare K.S., Sargar B.M., Potdar S.S., Sharma A.K., Patil U.M.	Pakhare K.S., Sargar B.M., Potdar S.S., Sharma A.K., Patil U.M. Journal of Electronic Materials	2019	0	DYPES, DU, KOP	0
Clinical implications morphometric study of the cervical spine on MRI	More S.S., Gune A.R., Patil J.K.	International Journal of Research in Pharmaceutical Sciences	2019	0	DYPES, DU, KOP	0
Enhanced Energy Density of AllSolidState Asymmetric Supercapacitors Based on Morphologically Tuned Hydrous Cobalt Phosphate Electrode as Cathode Material	Katkar P.K., Marje S.J., Pujari S.S., Khalate S.A., Lokhande A.C., Patil U.M.	ACS Sustainable Chemistry and Engineering	2019	0	DYPES, DU, KOP	0
Surface functionalization of MnFe <sub>2</sub> O <sub>4</sub> nanoparticles with ethylenediamine for hyperthermia application	GhutePatil P.R., Salunkhe A.B., Khot V.M., Thombare B.R., Pawar S.H.	Asian Journal of Chemistry	2019	0	DYPES, DU, KOP	0
Radiation shielding for helical tomotherapy vault design	Kaur A., Pawaskar P.N., Sahani G.	Journal of Medical Physics	2019	0	DYPES, DU, KOP	0
Structural, Morphological, Magnetic and	GhutePatil P.R., Pawar S.H.	International Journal of	2019	0	DYPES,	0

SelfHeating Studies of OneStep Polyol Synthesized Manganese Ferrite (MnFe $\times 2$ O $\times 4$ ) Nanoparticles		Nanoscience			DU, KOP	
Study of awareness of cybersecurity among medical students	Rathod P., Potdar A.B.	Indian Journal of Forensic Medicine and Toxicology	2019	0	DYPES, DU, KOP	0
Synthesis of hydrous cobalt phosphate electrocatalysts by a facile hydrothermal method for enhanced oxygen evolution reaction: Effect of urea variation	Katkar P.K., Marje S.J., Kale S.B., Lokhande A.C., Lokhande C.D., Patil U.M.	CrystEngComm	2019	0	DYPES, DU, KOP	0
Direct growth of 2D nickel hydroxide nanosheets intercalated with polyoxovanadate anions as a binderfree supercapacitor electrode	Gunjekar J.L., Inamdar A.I., Hou B., Cha S., Pawar S.M., Abu Talha A.A., Chavan H.S., Kim J., Cho S., Lee S., Jo Y., Kim H., Im H.	Nanoscale	2018	10	DYPES, DU, KOP	9
TwoDimensional Layered Hydroxide Nanoporous Nanohybrids Pillared with ZeroDimensional Polyoxovanadate Nanoclusters for Enhanced Water Oxidation Catalysis	Gunjekar J.L., Hou B., Inamdar A.I., Pawar S.M., Ahmed A.T.A., Chavan H.S., Kim J., Cho S., Lee S., Jo Y., Hwang S.J., Kim T.G., Cha S., Kim H., Im H.	Nano Micro Small	2018	0	DYPES, DU, KOP	0
A study of estimation of stature by foot length among students and staff of AlAmeen medical college, Vijayapur	Rathod P., Goudar E.S.	Journal of Indian Academy of Forensic Medicine	2018	0	DYPES, DU, KOP	0
A systematic review on effect of electronic media on diet, exercise, and sexual activity among adolescents	Gaidhane A., Sinha A., Khatib M., Simkhada P., Behere P., Saxena D., Unnikrishnan B., Khatib M., Ahmed M., Zahiruddin Q.S.	Indian Journal of Community Medicine	2018	0	DYPES, DU, KOP	0
A systematic review on effect of electronic media among children and adolescents on substance abuse	Khatib M., Sinha A., Gaidhane A., Simkhada P., Behere P., Saxena D., Unnikrishnan B., Khatib A., Ahmed M., Zahiruddin Q.S.	Indian Journal of Community Medicine	2018	0	DYPES, DU, KOP	0
Synthesis and characterization of zinc oxide nanoparticles by using polyol chemistry for their antimicrobial and antibiofilm activity	Mahamuni P.P., Patil P.M., Dhanavade M.J., Badiger M.V., Shadija P.G., Lokhande A.C., Bohara R.A.	Biochemistry and Biophysics Reports	2019	3	DYPES, DU, KOP	3
Facile synthesis of selfassembled WO $\times 3$ nanorods for highperformance electrochemical capacitor	Shinde P.A., Lokhande A.C., Patil A.M., Lokhande C.D.	Journal of Alloys and Compounds	2019	2	DYPES, DU, KOP	2
New design of allsolid state asymmetric flexible supercapacitor with high energy storage and long term cycling stability using mCuO/FSS and hCuS/FSS electrodes	Patil A.M., Lokhande V.C., Ji T., Lokhande C.D.	Electrochimica Acta	2019	1	DYPES, DU, KOP	1
Effect of phosphate variation on morphology and electrocatalytic activity (OER) of hydrous nickel pyrophosphate thin films	Marje S.J., Katkar P.K., Kale S.B., Lokhande A.C., Lokhande C.D., Patil U.M.	Journal of Alloys and Compounds	2019	1	DYPES, DU, KOP	0
Development amp validation of the Chandigarh autism screening instrument	Andrade C., Sahoo S., Solanki C., Narasimha V., Nagendrapa S., Harshe D., Suhas S., Dharmadhikari A., Karki U., Pinto E., Garag S., Tharayil H., Mahadevan J.	Indian Journal of Medical Research	2019	1	DYPES, DU, KOP	1
Shelf life stability of encapsulated lactic acid bacteria isolated from sheep milk thrived in different milk as natural media	Patil A., Disouza J., Pawar S.	Small Ruminant Research	2019	1	DYPES, DU, KOP	0
Hydrothermally synthesized Iron Phosphate Hydroxide thin film electrocatalyst for electrochemical water splitting	Khalate S.A., Kadam S.A., Ma Y.R., Pujari S.S., Marje S.J., Katkar P.K., Lokhande A.C., Patil U.M.	Electrochimica Acta	2019	0	DYPES, DU, KOP	0
APTES (3aminopropyltriethoxy silane) functionalized MnFe $\times 2$ $\times 4$ nanoparticles: a potential material for magnetic fluid hyperthermia	GhutePatil P.R., Salunkhe A.B., Khot V.M., Pawar S.H.	Chemical Papers	2019	0	DYPES, DU, KOP	0

Molecular targets of biofabricated silver nanoparticles in <i>Candida albicans</i>	Halbandge S.D., Jadhav A.K., Jangid P.M., Shelar A.V., Patil R.H., Karuppaiyl S.M.	Journal of Antibiotics	2019	0	DYPES, DU, KOP	0
Dosimetric comparison of flattened and flattening filterfree beams for liver stereotactic body irradiation in deep inspiration breath hold, and free breathing conditions	Munirathinam N., Pawaskar P.N.	Journal of Radiotherapy in Practice	2019	0	DYPES, DU, KOP	0
Recent trends in siRNA delivery for treatment of colorectal cancer	Momin T., Harugale S., Gulbake A.S., Gulbake A.	International Journal of Applied Pharmaceutics	2019	0	DYPES, DU, KOP	0
Evaluation of lactobacillus plantarum growth in milk of indian buffalo breeds based on its physicochemical content	Patil A., Disouza J., Pawar S.	Buffalo Bulletin	2019	0	DYPES, DU, KOP	0
A study of estimation of stature from forearm length	Potdar A.B., Rathod P., Potdar P.A., Desai M.M.	Indian Journal of Forensic Medicine and Toxicology	2019	0	DYPES, DU, KOP	0
Controlled sulfurization of MnCO <sub>3</sub> microcubes architected MnS <sub>2</sub> nanoparticles with 1.7 fold capacitance increment for high energy density supercapacitor	Pujari R.B., Lokhande V.C., Patil U.M., Lee D.W., Lokhande C.D.	Electrochimica Acta	2019	0	DYPES, DU, KOP	0
Study of structural and magnetic properties and heat induction of gadoliniumsubstituted manganese zinc ferrite nanoparticles for in vitro magnetic fluid hyperthermia	Jadhav S.V., Shewale P.S., Shin B.C., Patil M.P., Kim G.D., Rokade A.A., Park S.S., Bohara R.A., Yu Y.S.	Journal of Colloid and Interface Science	2019	0	DYPES, DU, KOP	0
Reduction Clitoroplasty by Ventral Approach: Technical Refinement	Patil U.A., Patil P.U., Devdikar M.S., Patil S.U.	Journal of Obstetrics and Gynecology of India	2019	0	DYPES, DU, KOP	0
Conversion of organic biomedical waste into value added product using green approach	Patil P.M., Mahamuni P.P., Shadija P.G., Bohara R.A.	Environmental Science and Pollution Research	2019	0	DYPES, DU, KOP	0
Knowledge, attitude amp practices regarding prevention of dengue and malaria among residents of urban area in Kolhapur City, Maharashtra	Potdar P.A.	Indian Journal of Public Health Research and Development	2019	0	DYPES, DU, KOP	0
Influence of bath temperature on microstructure and NH <sub>3</sub> sensing properties of chemically synthesized CdO thin films	Sharma A.K., Potdar S.S., Yewale M.A., Shirgaonkar D.B., Pakhare K.S., Sargar B.M., Rokade M.V., Patil U.M.	Materials Science Poland	2019	0	DYPES, DU, KOP	0
Electrochemical properties of chemically synthesized SnO <sub>2</sub> /RuO <sub>2</sub> mixed films	Pusawale S.N., Deshmukh P.R., Jadhav P.S., Lokhande C.D.	Materials for Renewable and Sustainable Energy	2019	0	DYPES, DU, KOP	0
Bioinspired engineering for liver tissue regeneration and development of bioartificial liver: A review	Kashte S., Maras J.S., Kadam S.	Critical Reviews in Biomedical Engineering	2018	1	DYPES, DU, KOP	1

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#### 3.4.6 - 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
Multiple Papers	Prof C D Lokhande	based on Scopus/web of science	2019	86	26500	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Manisha Phadatare	based on Scopus/web of science	2019	14	770	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr U M Patil	based on Scopus/web of science	2019	28	2453	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr J L Gunjekar	based on Scopus/web of science	2019	20	1720	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple	Dr P N Pawaskar	based on Scopus/web of	2019	7	130	D. Y. Patil Education Society Institution Deemed to be

Papers		science				University, Kolhapur
Multiple Papers	Dr S Mohan Karuppayil	based on Scopus/web of science	2019	25	2430	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Meghnad Joshi	based on Scopus/web of science	2019	11	297	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Arvind Gulbake	based on Scopus/web of science	2019	17	763	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Indumathi S	based on Scopus/web of science	2019	12	368	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Raghvendra Bohara	based on Scopus/web of science	2019	15	700	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Arpita Pandey Tiwari	based on Scopus/web of science	2019	7	112	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Ashwini Jadhav	based on Scopus/web of science	2019	6	50	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple Papers	Dr Shivaji Kashte	based on Scopus/web of science	2019	2	31	D. Y. Patil Education Society Institution Deemed to be University, Kolhapur
Multiple papers	Dr Rajashri Mane	based on google scholar	2019	6	73	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Vasudha Nikam	based on google scholar	2019	3	30	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Ashalata Patil	based on google scholar	2019	5	19	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Shimpa Sharma	based on google scholar	2019	2	10	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Vaishali Gaikwad	based on google scholar	2019	2	8	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Anita Gune	based on google scholar	2019	2	24	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr R M Kulkarni	based on google scholar	2019	1	5	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Sheetal Murchite	based on google scholar	2019	2	8	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Arun Karmalkar	based on google scholar	2019	1	8	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Sneheep Patil	based on google scholar	2019	5	300	D Y Patil Education Society Deemed University Kolhapur
Multiple papers	Dr Rakesh Sharma	based on google scholar	2019	2	19	D Y Patil Education Society Deemed University Kolhapur

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### 3.4.7 - Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	28	88	77	79
Presented papers	22	12	8	15
Resource persons	18	27	16	16

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### 3.5 - Consultancy

#### 3.5.1 - Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Surgery	Surgery	National Health Schemes	1462000
Physiology	School Health Checkup Camp	Chatrapati Rajaram High School, Kasaba Bawada, Kolhapur	330
Physiology	School Health Checkup Camp	Chatrapati Rajaram High School, Kasaba Bawada, Kolhapur	880
CIR	Advance Instrument Facility and Analysis	Institutions	85000
OBG	Facility Experiise for conducting of Live workshop	ENDOCON 2019	200000
University	Unnat Bharat Abhiyan in villages	Government of Maharashtra	50000
Nursing	Unnat Bharat Abhiyan	Government of Maharashtra	10000
Medicine	Health Checkup Camp	Yashwantrao Chavan Warana Mahavidhyalaya, Warananager	2000
ENT	Project	Ampliphone, India	49292

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#### 3.5.2 - Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
Department of Anatomy	International 3D cadaveric Live and Hand's on workshop on Professor Jean destandau's Technique in Endoscopic Spine Surgery	Anatomy and Prakruti Clinic, Kolhapur	100000	8
Department of Anatomy	National Hand's on Advanced 3D laparoscopic Surgical/ Gynaecological Live and cadaveric workshop	Anatomy and Cher Medical Education, Mumbai	50000	7
Department of Anatomy	National Hand's on Cadaveric Workshop on Basic Knee Arthroscopy	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	7
Department of Anatomy	National Hand's on cadaveric Workshop on Advanced Knee Arthroscopy Course	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	7
Department of Anatomy	National Hand's on Cadaveric Workshop on Basic Knee Arthroscopy	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	6
Department of Anatomy	National Hand's on Cadaveric Workshop on Basic Knee Arthroscopy	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	6
Department of Anatomy	National Hand's on Cadaveric Workshop on Basic Shoulder Arthroscopy	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	5
Department of Anatomy	National Hand's on India 1st 3D Workshop on Professor Destandau's Technique in Endoscopic Spine Surgery	Anatomy and Prakruti Clinic, Kolhapur	100000	9
Department of Anatomy	National hand's on systematic training for TLH and retroperitoneal dissection in Gynecology	Anatomy and Cher Medical Education, Mumbai	25000	19
Department of Anatomy	National Hand's on cadaveric Workshop on Advanced Knee Arthroscopy Course	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	9
Department of Anatomy	National Hand's on cadaveric Workshop on Advanced Knee Arthroscopy Course	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	10
Department of Anatomy	National Hand's on Cadaveric Workshop on Advanced Shoulder Arthroscopy	Anatomy and Everest Medical Technologies Pvt Ltd, Mumbai	25000	12

**3.6 - Extension Activities**

3.6.1 - 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
Gram swacchata abhiyaan personal hand hygiene awareness campaign	Village Ghotawade	4	35
Rural Health checkup Camp	Kudutri, Tal Radhanagari	2	4
Rural Health checkup Camp	Khindi Varavde, Tal. Radhanagari	2	4
Rural Health checkup Camp	Vidyamandir,Hirvade Dumala , Tal.Radhanagri	2	4
Rural Health checkup Camp	Valve Khurd , Tal Radhanagari	2	4
Participation of Interns MR vaccination campaign	Kolhapur Municipal Corporation	5	30
World AIDS day - Poster exhibition Health talk on 'Know your status '	UHTC Kasba Bawada	3	8
Blood group estimation camp	Vidyamandir,Nandwal	6	38
School health camp Health education talk on "Balanced diet"	Vidyamandir,Nandwal	6	38
Rural Health checkup Camp	Vidyamandir Anuje,Tal. Radhanagri	2	4
Rural Health checkup Camp	Grampanchayat Radhanagari	2	4
N C D Health check up camp	Anganwadi no 77 Golibar maidan Kasba Bawada	3	15
N C D Health check up camp	Sadarbazar	3	12
N C D Health check up camp	Panchganga Hospital, Shukrawar Peth Kolhapur	2	4
Unnat bharat abhiyan Essay competition on "Swachhata and Aarogya" Health education on "Effectiveness of hand washing"	Ganpatrao Dongale Highschool, Ghotwade	3	15
Health Talk on 'Menstrual hygiene' Distribution of sanitary pads for adolescent girls	Ganpatrao dongale highschool, ghotwade	2	4
Hand washing promotion for primary schpol children	Y B patil Vidyalaya Kasaba Bawda	4	20
Health Talk on 'Menstrual hygiene' Distribution of sanitary pads for adolescent girls	Yashvantrao Bhaurao Patil Vidhyalay, Kasba Bawda	2	8
Rural health checkup camp	Sonyachi Shirol, Tal. Radhanagari	2	4
'Maha swachhata abhiyan' Essay competition Drawing competition	Vidyamandir Hanbarwadi	4	25
Health talk on "Gender equity and impact of declining child sex ratio"	Grampanchayat Hanbarwadi	2	4
Rural health camp	Vidyamandir, Shirase Tal. Radhanagari	2	4
Rural health camp	Vidyamandir, Karanjpen , Tal. Radhanagari	2	4
Leprosy awareness programme with collaboration of KMC	UHTC, Kasaba Bawada	3	10
Multidiagnostic health camp	Village Nandwal	2	8
Blood group estimation Street play on 'Awareness of Blood donation'	Vidyamandir Nandwal	3	30
UBA - Swacchata abhiyan Essay Drawing competitions	Vidyamandir Nandwal	3	30
RCOMET programme - Family surveys	Village Nandwal	4	35
Rural health camp	Vidyamandir,Rashiwade khurd bele , Tal. Radhanagari	2	4

Participation of Interns in Pulse Polio Campaign	Kolhapur Municipal Corporation	5	60
Participation in Women's day Rally	Kolhapur city	5	40
RCOMET programme - Family surveys	Village Hanbarwadi	5	35
Multidiagnostic health camp	Village Hanbarwadi	5	35
Skit play on "Beti bachao, Beti padhao"	Village Hanbarwadi	3	15
Celebration of Women's day Health education for Adolescent girls on Menstrual hygiene free distribution of sanitary pads	Vidhyamandir Hanbarwadi	3	20
Rural health camp	Yelwade ,Tal. Radhanagari	2	4
Celebration of WHO day - Poster competition	D.Y.Patil Medical college	5	40
RCOMET programme - Family surveys	Village Ispurli	4	35
SkitplayPrevention of waterborne diseases	Village Ispurli	3	15
Multidiagnostic health camp	Village Ispurli	3	25
RCOMET programme - Family surveys	Village Ghotawade	3	32
SkitplayPrevention of Malaria dengue fever	Village Ghotawade	2	12
Preventive activities during Epidemic of Dengue fever	Village Kalamba	2	15
Family survey -UBA	Village Nandwal	2	20
Training of school children for competitive examsYoung Scientist	Toro Institute for talents	2	26
Training of school children for competitive examsYoung Scientist	Toro Institute for talents	2	24
Training of school childrenfor sensitization of structure of human body	Y B Patil School, Kolhapur	5	112
Training of school students of 9th and 10th standard	Government High School, Barwad, Taluka Chikodi, Karnataka	5	102
World Breast feeding weekHealth talk on importance of breast feeding	Mother craft Unit, D Y Patil Hospital, Kadamwadi, Kolhapur	2	8
Rural Health checkup Camp	Hirawade Tal. Karveer	2	4
School Health Check up and Hand washing promotion	Shri Ganesh Vidhyalay, Kasaba Bavada	4	20
Rural Health checkup Camp	Kodawade Tal. Radhanagari	2	4
Anthropometry and Health check up,Distribution of fruits	Anganwadi no. 192, Kasaba Bavada	2	15
Nutrition education to mothers and Imp. of Growth monitoring.	UHTC, Kasaba Bavada	2	6
Celebration of Nutrition wk Anthropometry and Health check up,Distribution of fruits	Anganwadi no. 193, Line bazar,Kop	3	10
Rural Health checkup Camp	Mohade Tal. Radhanagari	2	4
Celebration of Nutrition wkCounselling of ANC mothers Maternal Nutrition	Mother craft Unit, D Y Patil Hospital, Kadamwadi, Kolhapur	3	15
Maternal Child health camp	UHTC, Kasaba Bavada.	3	15
Celebration of Nutrition week Awareness camp at school on nutrition health, personal hygiene hand washing and Distribution of fruits chickki	Vidyamandir, Hanabarwadi	6	35
Poshan abhiyaan program Competition for women on preparation of nutritious food	Village Hanabarwadi	3	10
Street play posters on "Sahi Poshan , Desh Roshan"	Village Hanabarwadi	3	15
Organ donation Awareness campaign Rally	Kolhapur city	5	45
Multidiagnostic camp	Akanur Tal. Radhanagari	2	6
Apprentice program	Shantiniketan High School	3	30
Organ Donation	NSS unit	45	16
School Health Programme	NSS unit	45	3

Swachata Hi Seva (SHS)	NSS unit	45	2
Observation of Yoga	NSS unit	45	36
Essay competition And H.E on personal Hygiene	Unnat Bharat Abhiyan (2.0)	49	2
Blood Donation Camp	NSS unit	49	7
Voting awareness Rally	Collector Office.	49	1
Tree Plantation Event	NSS unit	49	6
Celebration of world population day - Health talk	UHTC Kasaba Bawada	2	15
Rural Health checkup Camp	Sonyachi Shirola Tal. Radhanagari	2	4
Multidiagnostic camp	Parite Tal. Radhanagari	4	38
Street Play on 'Prevention of Malaria and Dengue fever.'	UHTC , Village Parite	2	12
World Breast feeding week Health talk and poster exhibition	UHTC, Kasaba Bawada	2	8

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3.6.2 - 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
Swacchata Abhiyan	Appreciation/ Recognition letter	Vidyamandir Nandwal, Tal.Karveer	35
MCH camp at village Nandwal	Appreciation/ Recognition letter	Reliance Foundation Mr Ramesh Khandekar Appreciation letter from Reliance	30
Schools visit Micro	Appreciation/ Recognition letter	Polio Nursing	0
School Health Programme	Appreciation/ Recognition letter	Kanya Vidyamandir, Herle	45
Swachata Hi Seva (SHS)	Appreciation/ Recognition letter	Grampanchayat, Herle	45
Blood Donation Camp	Appreciation/ Recognition letter	D.Y.Patil Hospital, Kolhapur	7
Free Rural Health Check up camps	Appreciation/ Recognition letter	Prem Sai Charitable Trust, Kolhapur	24
Rural Health camp at Parite	Appreciation/ Recognition letter	Grampanchayat Parite, Tal. Karvir	50
Health check up and hand washing promotion campaign	Appreciation/ Recognition letter	Rajarshi Shahu Vidyamandir, Kasaba Bawada, Kolhapur	25
Rural Health camp at Ghotawade	Appreciation/ Recognition letter	Grampanchayat Ghotawade, Tal. Radhanagari	35
Organ donation awareness Rally	Appreciation/ Recognition letter	RCSM Govt. Medical College, Kolhapur	45
Health awareness Hand wash techniques	Appreciation/ Recognition letter	Rotary club of Kolhapur	35
Health checkup Blood group detection camp	Appreciation/ Recognition letter	Vidyamandir Nandwal, Tal.Karveer	38
Health talk on Menstrual Hygiene	Appreciation/ Recognition letter	Chhatrapati Rajaram Highschool, Kasaba Bawada	10
'SwacchataAarogya' Essay Drawing competitions	Appreciation/ Recognition letter	Vidhyamandir ,Hanbarwadi, Tal. Karveer	40
NCD camp , Golibar maidan	Appreciation/ Recognition	KMC, Family welfare center no.5	20

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## 3.6.3 - 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
Unnat Bharat Abhiyan	Dept of Community Medicine	Skit playPrevention of Malaria dengue fever at Village Ghotawade	2	15
Voting awareness Rally	Collector Office	Rally	2	45
Swachata Hi Seva (SHS)	NSS unit D.Y. Patil college of Nursing	Rally	45	2
world population day	Dept of Community Medicine UHTC	Celebration of world population day - Health talk at UHTC	4	30
Swaccha Bharat NVBDCP	Dept of Community Medicine	Street Play on 'Prevention of Malaria Dengue fever' at Parite	2	15
World Breast feeding week	Dept of Community Medicine UHTC	World Breast feeding week Health talk poster exhibition at UHTC	4	25
World Breast feeding week	Dept of Community Medicine Mother craft Unit and Rotary Club, Kolhapur	World Breast feeding week Health talk on importance of breast feeding at DYP hosp	3	10
Swaccha Bharat	Dept of Community Medicine	Hand washing promotion at Shri Ganesh Vidyalay,Kasaba Bawada	3	5
POSHAN abhiyaan	Dept of Community Medicine UHTC	Anthropometry Health check up, Distribution of fruits at Anganwadi no. 192, Kasaba Bawada	2	8
POSHAN abhiyaan	Dept of Community Medicine UHTC	Nutrition education to mothers Imp. of Growth monitoring at UHTC	2	35
POSHAN abhiyaan	Dept of Community Medicine UHTC	Celebration of Nutrition wk Anthropometry Health check up, Distribution of fruits at Anganwadi no. 193, Line bazar,Kop	2	5
POSHAN abhiyaan	Dept of Community Medicine Mother craft Unit DYP Hosp	Celebration of Nutrition wkCounselling of ANC mothers Maternal Nutrition at Mother craft Unit DYP Hosp	2	4
National Health Mission	Dept of Community Medicine UHTC	Maternal Child health camp at UHTC	2	6
POSHAN abhiyaan	Dept of Community Medicine	Celebration of Nutrition week Awareness camp at school on nutrition health, personal hygiene hand washing and Distribution of fruits chickki at Vidyamandir, Hanabarwadi	3	35
POSHAN abhiyaan	Dept of Community Medicine	Poshan abhiyaan program Competition for women on preparation of nutritious food at Hanabarwadi	3	35
POSHAN abhiyaan	Dept of Community Medicine	Street play posters on "Sahi Poshan , Desh Roshan" at Hanabarwadi	2	15
Organ donation Awareness campaign	Dept of Community Medicine RCSM,GMC Kop	Organ donation Awareness campaign Rally in Kolhapur city	2	45
Swaccha Bharat	Dept of Community Medicine	Gram Swacchata Abhiyan personal hand hygiene awareness campaign at village Ghotawade	3	33
MR vaccine campaign	Dept of Community Medicine WHO	Participation in MR vaccine campaign in Kolhapur Sindhudurg	1	25
World AIDS day	Dept of Community Medicine UHTC	World AIDS day - Poster exhibition Health talk on 'Know your status ' at UHTC	2	25
POSHAN abhiyaan	Dept of Community Medicine	School health camp Health education, talk on "Balanced diet"	2	38

Unnat Bharat Abhiyan	Dept of Community Medicine	Essay competition on "Swachhata and Aarogya" Health education on "Effectiveness of hand washing" at Ganpatrao Dongale Highschool, Ghotwade village	4	15
Unnat Bharat Abhiyan	Dept of Community Medicine	Health talk on 'Menstrual Hygiene' at Ganpatrao Dongale Highschool, Ghotwade village	2	4
Swaccha Bharat	Dept of Community Medicine	Hand washing promotion for primary school children at Yashvantrao Bhaurao Patil vidhyalay, Kasaba Bawada	4	20
Swaccha Bharat	Dept of Community Medicine	Health Talk on 'Menstrual Hygiene' Distribution of sanitary pads for adolescent girls at Yashvantrao Bhaurao Patil vidyalay, Kasaba Bawada	3	8
Village adoption/ Swaccha Bharat	Dept of Community Medicine	'Maha swachhata abhiyan' Essay competition Drawing competition at Vidyamandir Hanbarwadi village	4	25
Village adoption/ Gender issue	Dept of Community Medicine	Health talk on "Gender equity and impact of declining child sex ratio" at Grampanchayat Hanbarwadi village	2	4
Leprosy Awareness	Dept of Community Medicine KMC	Leprosy awareness programme with collaboration of KMC at UHTC, Kasaba Bawada	2	10
Unnat Bharat Abhiyan	Dept of Community Medicine Dept of Pathology	Blood group estimation Street play on 'Awareness of Blood donation' at Vidyamandir Nandwal village	4	35
Unnat Bharat Abhiyan / Swaccha Bharat	Dept of Community Medicine	Swacchata abhiyan Essay Drawing competitions at Vidyamandir Nandwal village	4	35
Pulse Polio	Dept of Community Medicine KMC	Participation of Interns in Pulse Polio Campaign in Kolhapur city	2	60
Village adoption/ Gender issue	Dept of Community Medicine	Skit play on " Beti bachao, Beti padhao" at Hanbarwadi village	2	15
Village adoption/ Gender issue	Dept of Community Medicine NSS unit	Self defence training for girls at Hanbarwadi village	2	20
Village adoption	Dept of Community Medicine	Celebration of Women's day Health education for Adolescent girls on Menstrual hygiene free distribution of sanitary pads at Hanbarwadi village	3	10
Unnat Bharat Abhiyan	Dept of Community Medicine	Skit play prevention of water borne diseases at Village Ispurli	2	12

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### 3.7 - Collaborations

#### 3.7.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Thesis	Research Project With Dept of Surgery	DYPES, Kolhapur	183
Research on Japanese encephalitis Inter departmental	Department of Paediatrics, D.Y.P.M.C.K.	DYPES, Kolhapur	183
Research on Synthesis and characterization of Zinc oxide nanoparticles and antibiofilm activity	CIR - Centre Interdisciplinary Research	DYPES, Kolhapur	365
Research work on converting Biomedical waste in to value added products. Inter departmental	CIR - Centre Interdisciplinary Research	DYPES, Kolhapur	365
Research work on Fungal sepsis in neonates. Inter departmental	Department of Paediatrics D.Y.P.M.C.K.	DYPES, Kolhapur	365
Research work on Pseudomonas aeruginosa Inter	Department of Pathology D.Y.P.M.C.K.	DYPES, Kolhapur	365

departmental			
Research work on Uropathogens. Interinstitutional	Department of Microbiology Zyodus Medical College and Hospital Dahod, Ahmedabad-Gujarat	DYPES, Kolhapur	365
Inter departmental during foundation course of first MBBS	With pre-clinical departments, D.Y.P.M.C.K.	DYPES, Kolhapur	30
International conference InterInstitutional	Department of Pharmacology & Microbiology, D.Y.P.M.C.K.	DYPES, Kolhapur	30
MAHACRITICON for Medical Officer, Renal Replacement Therapy, Radiology in ICU and Mechanical VentilationWorkshop,	Department of Medicine and Indian Society of Critical Care Medicine	DYPES, Kolhapur	2
Training workshop for Measles Rubella Vaccination Campaign for Interns.	Department of Medicine and Indian Society of Critical Care Medicine	DYPES, Kolhapur	2
IOA Trauma Committee Ki Pathshala	Department of Orthopaedics and IOA	DYPES, Kolhapur	2
Ethskill and basic laparoscopic trainingprogram	Department of Surgery and Johnson & Johnson Medical Services	DYPES, Kolhapur	2
CURRICULUM IMPLEMENTATION SUPPORT PROGRAMME (CISP)	Medical College and KEM Nodal Centre for MET & MCI.	DYPES, Kolhapur	2
Revised Basic Course Workshop in Medical Education Technologies Sensitization Workshop on AETCOM Module	Medical College and KEM Nodal Centre for MET & MCI.	DYPES, Kolhapur	2
Hands On Workshop cum CME Dermoscopy Trichoscopy	Department of Dermatology and Kolhapur Dermatologist Association, Abbott Healthcare Pvt. Ltd.	DYPES, Kolhapur	2
Pelviacetabular course	Department of Orthopaedics and Kolhapur Orthopedic Association	DYPES, Kolhapur	2
Skilling India GI Endoscopy HandsOn /Workshop Fellowship Course	Department of Surgery and Kolhapur Surgical Society, The Association of Surgeons of India, ZEN hospital Mumbai and Olympus,	DYPES, Kolhapur	2
Programme on Implementation of NABH Standards for Pre Accreditation Entry Level Hospital	Medical College and National Accreditation Board for Hospitals & Healthcare Providers (NABH) Quality Council of India, New Delhi	DYPES, Kolhapur	2
International Conference on Angiogenesis Research: Targeted AntiAngiogenic Therapy	Department of Stem Cell & RM and National Centre for Cell Science, Pune	DYPES, Kolhapur	2
Workshop on Mechanical Ventilation - MAHACRITICON	Department of General Medicine and Kolhapur Association of Physician	DYPES, Kolhapur	2
CURRICULUM IMPLEMENTATION SUPPORT PROGRAMME (CISP)	Medical College and MCI Nodal Centre, GSME, Mumbai	DYPES, Kolhapur	2
Workshop on Animal Model	Interdisciplinary research	DYPES, Kolhapur	30
Collaborative research work	Rotary club of Kolhapur	DYPES, Kolhapur	183
Orientation to research for 1st MBBS students	Pre-clinical departments	DYPES, Kolhapur	30
Cadaveric workshops	Anatomy Department	DYPES, Kolhapur	30
Collaborative Research	RRNI	DYPES, Kolhapur	183
PG Students are sent for Specialised work in Oncology	Kolhapur Cancer Centre	DYPES, Kolhapur	365
Research	Eureka diagnostic Centre, Kolhapur	DYPES, Kolhapur	183
Research	Nirmal Nursing Home, Gune Chambers, Kolhapur	DYPES, Kolhapur	183
Cadaveric Hand's on Workshop	Prakruti Clinic	DYPES, Kolhapur	30
Cadaveric Hand's on Workshop	Cher Medical Education	DYPES, Kolhapur	30
PhD Research project	Inter-departmental with Medicine Dept	DYPES, Kolhapur	365
Yoga Project	In Collaboration with D.Y.Patil Engineering College, approved in IRC	DYPES, Kolhapur	30
MoU	Dept.of Biochemistry, Shivaji University, Kolhapur and D.Y.Patil University, Kolhapur	DYPES, Kolhapur	91
Research	Department of FMT, Chirayu Medical College, Bhopal	DYPES, Kolhapur	183

Research	Department of FMT, Chirayu Medical College, Bhopal	DYPES, Kolhapur	183
Research	Department of FMT, Al-Ameen Medical College, Vijayapur	DYPES, Kolhapur	183
Student exchange	Ms.Akshita Sharma	Inserm Aix Marseille, University, France.	183
Student exchange	Mr.Sohan Thombare	Mid Sweden University, Sweden	15
Student exchange	Ms.Shital Kale	DST SERB	365
Teacher exchange	Dr. J. L. Gunjekar	DST	30
Guest Lectures on Research Activity going on in the departments ENT	Dept of Otorhinolaryngology, JNMC, Belgavi Dr. Anjana Mohite	DYPES, Kolhapur	365
Surgical workshops For PGs ENT	Dept of Otorhinolaryngology, JNMC, Belgavi Dr. Rajashri Mane	DYPES, Kolhapur	365
Inter departmental	Department of Physiology, D. Y. Patil Hospital and Research Institute. Dr. R. J. Khyalappa	DYPES, Kolhapur	365
Inter departmental	Department of Psychiatry, D. Y. Patil Hospital and Research Institute. Dr. R. J. Khyalappa	DYPES, Kolhapur	365
Inter departmental	Yashwantrao Chavan Warana Mahavidhyalaya, Warananagar. Dr. R. J. Khyalappa	DYPES, Kolhapur	365
Collaborative Research	Respiratory Research Network of India	DYPES, Kolhapur	1825
Teacher exchange	Dr. J. L. Gunjekar	DST	30
Clinical Trial	Prof. Shimpa Sharma, Dr. N. T. Venugopal, Dr. Arvind Gulbake	Shivaji University, Kolhapur	91
National Hands on Gynaecological Live Cadaveric Workshop	Department of Anatomy and PRAKRUTI CLINIC, KOLHAPUR	DYPES, Kolhapur	2
National Hands on Systematic Training for TLH and Retroperitoneal Dissection in Gynaecology	Department of Anatomy and PRAKRUTI CLINIC, KOLHAPUR	DYPES, Kolhapur	2
ABSICON	Department of Surgery and The Association of Surgeon of India, Association of Breast Surgeons of India (ABSI), Maharashtra State Chapter of ASI, Dept. of Surgery, RCSM Gvt. Med. College, Kolhapur & Deccan Surgical Society	DYPES, Kolhapur	2
Advanced knee and basic shoulder arthroscopy workshop	Department of Orthopaedics and Kolhapur Association of Orthopaedics	DYPES, Kolhapur	2
Total hip replacement	Department of Orthopaedics and Kolhapur Association of Orthopaedics	DYPES, Kolhapur	2
Venturing NICU Workshops	Department of Paediatrics Kolhapur Association of Paediatrics	DYPES, Kolhapur	2
KAPCON 2018	Department of Paediatrics Kolhapur Association of Paediatrics	DYPES, Kolhapur	2
National Conference on Designing your Destiny (NCDYD) 2019	Department of Microbiology and Heartfulness Institute	DYPES, Kolhapur	2
Workshop on Good Clinical Practices Guidelines and Schedule Y for Clinical Trials	Department of Medical College Department of Pharmacology & Therapeutics, Seth GS Medical College, Mumbai	DYPES, Kolhapur	2
National Hand's on Cadaveric Workshop on Advanced Knee Arthroscopy	Department of Anatomy and Everest Medical Technologies Pvt. Ltd	DYPES, Kolhapur	2
National Hands on cadaveric Workshop on basic Knee Arthroscopy Course	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2
National hand's on 3D Workshop on Professor Destandau's Technique in Endoscopic Spine Surgery	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2
National Hands on Cadaveric Workshop on Basic Knee Arthroscopy Course	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2
National Hands on Cadaveric Workshop on	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2

Advanced Knee Arthroscopy Course				
National Hand's on Advanced 3D Laparoscopic Surgical/ Gynaecological Live and cadaveric Workshop	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2	
National Hands on Cadaveric Workshop on Advanced Shoulder Arthroscopy Course	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2	
National Hands on Cadaveric Workshop on Basic Shoulder Arthroscopy Course	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2	
National Hands on Cadaveric Workshop on Advanced Knee Arthroscopy Course	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2	
National Hands on cardavric Workshop on Basic Shoulder Arthroscopy	Department of Anatomy and Everest Medical Technologies Pvt. Ltd., Mumbai	DYPES, Kolhapur	2	
AETCOM Sensitization Workshop	MEU and MCI Nodal Centre, GSME, Mumbai	DYPES, Kolhapur	2	
Inter -Institutional and InterDepartmental	Department of Pharmacology, Microbiology, Pathology, FMT, Community Medicine, Ophthalmology, ENT, D.Y.P.M.C.K.	DYPES, Kolhapur	30	
International 3D cadaveric Live and Hand's on Workshop on Professor Jean Destandau Technique in Endoscopic Spine Surgery	Department of Anatomy and PRAKRUTI CLINIC, KOLHAPUR	DYPES, Kolhapur	2	
National Live Surgical Workshop on Otology Rhinoplasty (OTORHINO 2019)	Department of Orthopaedics and Association of Otolaryngologists of India, Kolhapur Branch	DYPES, Kolhapur	2	
National Conference on Advances in Laboratory Medicine (NCALM2019)	Department of Pathology and Association of Practicing Pathologist of India (APPI)	DYPES, Kolhapur	2	
MAHASEXOCON	Department of OBG and Council of sex education & Parenthood International in association	DYPES, Kolhapur	2	
CME On Fetal Imaging Kolhapur	Department of Anesthesiology Deccan Maharashtra Radiology & Imaging Association (DMRIA)	DYPES, Kolhapur	2	
Workshop on Basic Course in Vascular Color Doppler	Department of Radiodignosis Deccan Maharashtra Radiology & Imaging Association (DMRIA)	DYPES, Kolhapur	2	
CME on Gastrointestinal Endoscopy GASTROMET	Department of Surgery Deccan Society of Gastrointestinal Endoscopists	DYPES, Kolhapur	2	

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3.7.2 - 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
Extension Activities	Educational Visit	Block Development Office, Kolhapur	02/05/2019	02/05/2019	43
Extension Activities	Educational Visit	Maharashtra Nursing Council, Mumbai	10/04/2019	10/04/2019	8
Extension Activities	Educational Visit	Tata Memorial Hospital	11/04/2019	11/04/2019	8
Extension Activities	Educational Visit	Hinduja College of Nursing, Mumbai	12/04/2019	12/04/2019	8
Extension Activities	Educational Visit	Infertility clinic ,Patki hospital	05/04/2019	05/04/2019	4
Extension Activities	Educational Visit	Blood Bank, Dr. D.Y.Patl Hospital Research Centre, Kolhapur	20/03/2019	20/03/2019	50
Extension Activities	Educational Visit	Artificial Kidney Unit	19/03/2019	19/03/2019	50
Project and	M.Sc. Medical Physics	KCC, Kolhapur, Shree Siddhivinayak Cancer Centre, Miraj	01/07/2018	30/06/2019	10

Training	Students				
Job Training	M.Sc Medi Physics Students	10 Hospitals	01/07/2018	30/06/2019	10
Collaborative Research Project	Faculty and Student Visit	Mid Sweden University, Sweden	01/07/2018	30/06/2019	2
Research	Faculty PhD student	Bharati Vidyapeeth, KLE, Belagavi, RMRC, Belagavi, Agarakar Research Institute, Solapur University, ISRO, Bhopal, DAE, Indore, NCCS, Pune	30/12/2019	31/12/2019	25
Field Project	Field Training Research Projects.	Tara Industry,Gokul Shirgaon, Kolhapur	01/07/2018	30/06/2019	12
Field Project	National Health Programme and Health care	Health Department, Kolhapur Municipal corporation	01/07/2018	30/06/2019	65
Field Project	Health Check up	I.C.D.S. Office, Kolhapur.	01/08/2018	31/08/2018	134
Field Project Activities	Health services	Premasai Charitable Trust Kale, Tal. Panhala	01/08/2018	31/08/2018	24
Field Project Activities	Public health, National health programmes	Health Department, Zilla Parishad, Kolhapur	01/07/2018	30/06/2019	126
Field Project Activities	School Health promotion	Shri Ganesh Vidyalaya, Kasaba Bawda, Kohapur	01/08/2018	31/08/2018	12
Field Project	School Health Promotion	Shri. Rajarshi Shahu Vidyalaya, Kasaba Bawda, Kolhapur	01/08/2018	31/08/2018	12
Field Project Activities	School Health Promotion	Chh. Rajaram Highschool, Kasaba Bawda, Kolhapur	01/12/2018	31/12/2018	12
Field Project	School Health Promotion	Shri Balbhim Vidyalaya, Kasaba Bawda, Kolhapur	01/12/2018	31/12/2018	12
Field Project Activities	Health Check up Promotion	Swayam school for mentally challenged, Kasaba Bawada, Kolhapur	01/12/2018	31/12/2018	132
Field Project	Health camp Promotion	Vidyamandir Nandwal, Tal. Karveer, Dist. Kolhapur	01/12/2018	31/12/2018	53
Field Project Activities	Health camps Awareness Program	Grampanchayat Parite, Tal. Radhanagari, Dist. Kolhapur	01/07/2018	31/07/2018	46
Field Project Activities	Health camps Awareness Program	Grampanchayat Ghotawade, Tal. Radhanagari, Dist. Kolhapur	01/07/2018	30/06/2019	34
Field Project	Health camps Awareness Program	Grampanchayat Hanbarwadi, Tal. Karveer, Dist. Kolhapur	12/03/2019	12/03/2019	42
Project Work	Screening Audiometry	Powerloom Industry in Ichalkaranji	01/07/2018	30/06/2019	7
Project Work	Audiology Services	Ampliphone, India	01/07/2018	30/06/2019	0
Extension Activities	MR Vaccination campaign	WHO National Public Health Surveillance Project India	01/11/2018	30/11/2018	32
Extension Activities	Seminar on USMLE	MOKSH Overseas Educon	01/04/2019	30/04/2019	54
Extension Activities	Field visit health check up	Jidnyasa School for mentally handicap, Kotitirth, Kolhapur	01/07/2018	30/06/2019	38
Research Project	Diagnostic and curative free facility at Hospital	Sawali Care Center,Kolhapur	01/07/2018	30/06/2019	24
Project work	Research	Respiratory Research Network of India	01/07/2018	30/06/2019	5
Project	Research	Ilab Diagnostic Centre, Ichalkaranji	01/07/2018	30/06/2019	3
Project	Research	Islampur Multispecialty Hospital, Islampur	01/07/2018	30/06/2019	4
Project	Research	PIMS, Urun, Islampur	01/07/2018	30/06/2019	4
Project	Research	Saikrupa Hospital	01/07/2018	30/06/2019	3
Project	Ph.D. Research Work	Aster Aadhar Hospital	01/07/2018	30/06/2019	2
Training and Project	M.Sc. Ph.D. students training research	Stem Plus Cryopreservation Pvt. Ltd, Sangli	01/07/2018	30/06/2019	36

Research	Research	Stem Plus Biotech Pvt. Ltd, Sangli	01/07/2018	30/06/2019	12
Research Facility Sharing	Sample analysis, PhD student visit.	Bharti vidyapeeth, KLE, Belagavi, RMRC, Belagavi, Agarakar Research Institute, Solapur University, IISER, Bhopal, DAE, Indore, NCCS, Pune	01/07/2018	30/06/2019	4
Extension Activities	Rural Community experience	PHC, Shirolgi	01/09/2018	30/09/2018	4
Extension Activities	School health	Primary School, Herle	10/09/2018	11/09/2018	55
Extension Activities	Rural Community experience	PHC, Herle	08/10/2018	03/11/2018	13
Extension Activities	community experience	Urban Health Training Centre, Kasa Bawada	19/11/2018	30/11/2018	55
Extension Activities	Rural Community experience	PHC, Shirolgi	08/10/2018	27/10/2018	55
Extension Activities	Awareness rally (WHO day)	PHC, Herle	05/10/2018	05/10/2018	83
Extension Activities	Educational field trip	Warana Dudh Sangh	14/03/2019	14/03/2019	50
Extension Activities	community experience	Urban Health Training Centre, Kasa Bawada	11/03/2019	16/03/2019	50
Extension Activities	Educational field trip	Water purification plant	15/03/2019	15/03/2019	50
Extension Activities	Educational Visit	Kolhapur Municipal corporation	12/03/2019	12/03/2019	50
Extension Activities	Pulse Polio Programme	Kolhapur Municipal corporation	10/03/2019	15/03/2019	30
Extension Activities	community experience	Urban training health centre, Bawda	11/10/2018	20/10/2018	50
Extension Activities	Rural Community experience	PHC, Shirolgi	03/09/2018	06/10/2018	63
Extension Activities	Rural Community experience	PHC, Herle	03/09/2018	06/10/2018	63
Extension Activities	School health Programme	Kanya V.M , Herle, kolhapur	10/09/2018	10/09/2018	70
Extension Activities	Clinical training	Swastik Hospital, Kolhapur	01/07/2018	30/06/2019	110
Extension Activities	Clinical Psychiatric experience	Krupamayee Hospital, Miraj	15/11/2018	14/12/2018	57
Extension Activities	Educational Visit	Chetana Vikas Mandir, (MR) School, Kolhapur	20/03/2019	20/03/2019	83
Extension Activities	Educational Visit	Balsankul, (Orphanage)	13/03/2019	13/03/2019	83
Extension Activities	Educational Visit	Helpers of handicapped (Physically Challenged school)	02/12/2019	16/12/2019	83
Extension Activities	Educational Visit	Mahila Mandal, Ajinkyatara, Kolhapur	29/04/2019	29/04/2019	43
Extension Activities	Educational Visit	Gram Panchayat Herle	25/04/2019	25/04/2019	43
Extension Activities	Educational Visit	K.L.E.S.Institute of Nursing Sciences and K.L.E.S.Hospital,Belgavi,Karnataka	26/04/2019	26/04/2019	43
Research Facility	Sample analysis, PhD	Bharti vidyapeeth	01/07/2018	30/06/2019	4

Sharing	student visit.				
Research Facility Sharing	Sample analysis, PhD student visit.	KLE, Belagavi	01/07/2018	30/06/2019	4
Research Facility Sharing	Sample analysis, PhD student visit.	RMRC, Belagavi	01/07/2018	30/06/2019	4
Research Facility Sharing	Sample analysis, PhD student visit.	Agarakar Research Institute, Pune	01/07/2018	30/06/2019	4
Research Facility Sharing	Sample analysis, PhD student visit.	Solapur University, Solapur	01/07/2018	30/06/2019	4
Research Facility Sharing	Sample analysis, PhD student visit.	IISER, Bhopal	01/07/2018	30/06/2019	4
Research Facility Sharing	Sample analysis, PhD student visit.	DAE, Indore	01/07/2018	30/06/2019	4
Research Facility Sharing	Sample analysis, PhD student visit.	NCCS, Pune	01/07/2018	30/06/2019	4

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3.7.3 - 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
Yonsei University, Seoul, South Korea	19/07/2018	Academic, Collaborative and Research	1
Cambridge Institute of Technology, Bengaluru	15/10/2018	Academic, Collaborative and Research	2
Institute of Chemical Engineering Industry Dept of IT Convergence, Korea National University of Transportation, South Korea	11/01/2019	Academic, Collaborative and Research	20
Korea National University of Transportation, South Korea	11/04/2019	Academic, Collaborative and Research	1
University of Nigeria, Nsukka, Nigeria	15/04/2019	Academic, Collaborative and Research	6
Jaysingpur College, Jaysingpur	28/05/2019	Academic, Collaborative and Research	20
Mahidhol University, Bangkok, Thailand	19/07/2019	Academic, Collaborative and Research	0
Stem Plus Biotech Pvt.Ltd.	03/08/2019	Academic Research and Innovation Incubation	0
Reliance Foundation	15/03/2019	Rural Health	18
Health Mind, Bangalore	29/06/2019	Research support	23
Ampliphone, India	14/11/2018	Academic, Collaborative and Investigatory	7

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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
910	868.76

4.1.2 - Details of augmentation in infrastructure facilities during the year

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

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 patially)	Version	Year of automation
Governing Education Management Systems GEMS Software	Fully	GEMS 38541	2017

4.2.2 - Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	16107	12699921	293	137881	16400	12837802
Reference Books	4240	5442823	25	41364	4265	5484187
e-Books	10185	862580	433	0	10618	862580
Journals	48	250676	18	78550	66	329226
e-Journals	5400	1515000	161	212237	5561	1727237
Library Automation	1	1000000	1	1000000	2	2000000
Weeding (hard & soft)	0	0	760	8600	760	8600
Digital Database	1	862580	1	1727237	2	2589817
CD & Video	305	0	27	0	332	0

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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
Dr A D Patil	MODULE I GENERAL ANATOMY	LMS	27/08/2018
Dr S P Satpute	MODULE I GENERAL ANATOMY	LMS	27/08/2018
Dr D T Wagh	MODULE I GENERAL ANATOMY	LMS	27/08/2018
Ms S S More	MODULE I GENERAL ANATOMY	LMS	27/08/2018
DR A R Gune	MODULE I GENERAL ANATOMY	LMS	27/08/2018
Dr A S Karmalkar	MODULE I GENERAL ANATOMY	LMS	27/08/2018
Dr A D Patil	MODULE II GENERAL EMBRYOLOGY	LMS	07/09/2018
Dr A D Patil	MODULE III LOWER LIMB	LMS	10/09/2018
Dr S P Satpute	MODULE III LOWER LIMB	LMS	10/09/2018
Dr D T Wagh	MODULE III LOWER LIMB	LMS	10/09/2018

**4.3 - IT Infrastructure**

## 4.3.1 - Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MGBPS)	Others
Existing	290	3	1	3	3	35	23	1	1
Added	31	1	0	1	1	35	36	0	2
<b>Total</b>	<b>321</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>70</b>	<b>59</b>	<b>1</b>	<b>3</b>

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

1 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
Media Room	<a href="https://www.youtube.com/channel/UCIuxejEg93wUlCTg18_hzOw">https://www.youtube.com/channel/UCIuxejEg93wUlCTg18_hzOw</a>

**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
3260.24	2997	1572	1062

## 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)

The University is mindful of the need to be watchful and proactive in maintenance of its infrastructure and facilities. All immovable and movable major assets of the University have been insured. The Estate Office headed by an Engineer oversees the monitoring, maintenance and repairs of all infrastructure in addition to renovations and modifications in existing facilities. Apart from this, tenders are invited and approved as per regulations for major works beyond the Estate Office capacity. Annual Maintenance Contracts are made for all major equipment and electric installations and are part of negotiations made by the Purchase Officer and Finance Department. The IT Department is manned by experienced personnel in the field who ensure the monitoring, maintenance and repairs of the WiFi, Lease line, Digital Libraries, Computers, Laptops, LCDs and other ICT related equipment. Major work for repairs or software problems are outsourced if beyond the ability of the IT persons in the University. Separate personnel are assigned for different buildings like the medical college, nursing college, hospital and university. The Landscaped gardens are maintained by the Garden Unit. Composting, Biowaste disposal through recognized vendors, Sewage Treatment Plant, Ewaste disposal, Biogas units help in recycling waste in the campus. Round the Clock security in the campus ensures no miscreants enter or damage the campus including the temple, sports complex, research facilities and academic areas. The hospital is also manned by security 24x7. Hospital Quality Assurance Cell and the Hospital Infection Control Committee also contribute in monitoring and upgradation recommendations of the hospital area. Standard Operating Procedures have been created for use of Central Research Lab, RICH Cell, Psychology Lab as well as for various equipment. Trained technicians supervise the use of all equipment by students till they are deemed competent to handle them independently. Good Laboratory Practices are part of the lab guidelines and followed carefully. Library is monitored by the Library Committee and regular inspection of the library and reading room, weeding of books, archiving is ensured. Classrooms are opened and closed each day by assigned persons who also prevent wastage of water. In addition, departmental rooms are under the direct control of the Heads of Departments and their maintenance is monitored by them. Departmental subcommittees exist in where the need is felt. Speedy provision of material, repairs and cleaning equipment is done through online indenting through the ERP. A separate person is appointed to oversee the working, condition and infrastructural needs of the morgue. Housekeeping staff under their Supervisor keep the bathrooms, toilets, corridors and rooms clean with daily cleaning, garbage disposal and use of disinfectants. Sports Director appointed by the University is in charge of all sports equipment, gymnasium, sports ground, etc and monitors and supervises the utilisation. Regular IT audit, Green Audit, Academic and Administrative Audit are done. Environmental Policy, Gender Policy, Quality Policy, Ethic Policy in addition to SOPs ensure that personnel are aware of regulations and quality matters.

<http://dypatilunikop.org/index.php/policies/>

**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	Concession in Fee	49	17645000
Financial Support from Other Sources			

a) National	Prime Minister Scholarship, SERB Overseas Visiting Doctoral Fellowship, ICMR STS, NSS	7	354000
b) International		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 implementation	Number of students enrolled	Agencies involved
Soft skill Development	15/01/2018	735	Department of Community Medicine
Marathi Communicative Language Class	01/07/2018	69	Dr.D.G.Ghodke MA MEd DKASC College Ichalkaranji
Remedial Coaching	01/07/2018	459	Faculty of Health Sciences and Faculty of Allied Health Sciences
Yoga and Meditation	01/07/2018	1565	Department of Physiology, Pharmacology, Microbiology and other concerned Departments
Personal Counselling Mentoring	01/07/2018	568	UMGS, SGP. Student Counselling Centre
Ethics and Professional Development	01/07/2018	868	UNESCO Chair of Bioethics, Haifa Kolhapur India Unit
Research Capability	01/01/2018	817	Research Guidance Cell, APJ Abdul Kalam Incubation Centre, Institutional Innovation Cell
Recognition and Reward for Excellence	05/09/2018	0	University Administration and IQAC
Best NSS Student Award	05/09/2018	0	University Administration and IQAC

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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 scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2019	Pre NEET Preparation PNP MBBS	123	123	43	80
2019	Career in Nursing	50	50	23	23
2018	RSO Preparation Exam	10	10	1	10

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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
0	0	0

## 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
NA	0	0	NA	0	44

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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	51	MBBS MD	Medical	Maharashtra 26 India 25	MD MS DOMS Fellowship CVTS DC

2018	3	M Sc	Nursing	India 3	Ph D
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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
Any Other	67

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

Activity	Level	Number of Participants
DYPICONIC 2018 Cultural	National	63
Cultural	Institutional	129
Arts	Institutional	140
Sports	Institutional	514

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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	First Prize Short Film at World Bioethics Day 2018	International	0	1	17003	Aditya Dube
2018	First Prize in Essay Competition	National	0	1	16141	Kalaivani B
2018	Third Prize in E Poem at DYPICONIC 2018	National	0	1	17040	Shubham Gupta
2018	Third Prize in Photography at DYPICONIC 2018	National	0	1	15059	Kalaivani B
2018	Third Prize in E Poster Competition at DYPICONIC 2018	National	0	1	16141	Unwan Kazi
2018	Second Prize in Maharashtra Intermedico Dhanvantari Chashak 2018	National	1	0	0	Cricket Team
2018	Best Bowler at Maharashtra Intermedico Dhanvantari Chashak 2018	National	1	0	17097	Prasoon Kumar
2018	Best Fielder at Maharashtra Intermedico Dhanvantari Chashak 2018	National	1	0	15062	Dhanraj Kane
2019	Best Photography at Maharashtra VISMAY 2019 GMC Miraj	National	0	1	16093	Pranav Patil

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

Students are represented in University bodies such as the Academic Council, Internal Complaint Committee, anti ragging Committee, University Unit of the UNESCO Chair of Bioethics through the Student Wing, NSS Unit. The Student wing is an integral part of campus life and activities. It is a recognized body designed and facilitated to increase student participation in educational institutions, provide a platform for expression and interaction for students and offer a structured institutionalized body to prepare leaders of tomorrow. In addition the Hostel Committee is also constituted with a majority of students. The Student council is joined by the Student Nurses Association or SNA which is the local chapter of the national body of the same name. Student Council formed in July 2018 had 10 members of which seven were girls including the Cultural Secretary and Magazine Editor. Subcommittees formed were Sports Indoor, Sports Outdoor, Art and Craft, Orchestra, Fashion and Literature. The SNA Constitution mandated by central SNA has a faculty a President and 23 student members including a Vice President, General Secretary, Treasurer, Sports and Cultural Secretaries and Class Representatives. Activities undertaken by the Student Council in academic year 2018 19 are as follows 1. Address to new students during Orientation 2. Welcome part or Freshers Day hosted by senior students. 3. Annual Social gathering held for 7 days with arts, literary games and cultural events called Psychodelia 2019. 4. Annual Sports meet with indoor and outdoor sports 5. Celebration of Republic Day and Independence Day with planning and organisation of events, reception and felicitation of dignitaries, Parade and flag hoisting, entertainment module and hosting all done by students 6. International Nurses Week in remembrance

of Florence Nightingale. 7. Annual Student Magazine published each year 8. Celebration of Teachers Day, Traditional Day, etc. 9. Parade Salaami during Convocation 10. Farewell programs for medical interns, Post graduate medical students, nursing graduates and nursing post graduate students. Students are nurtured during their council membership to acquire leadership skills. They are given budgets to conduct programs, held accountable for regular meetings and finance accounts, supported and advised whenever asked, given faculty mentors and encouraged at all times to think out of the box. Trying and getting community involvement in their activities is another learning that is encouraged as it is an important facet of their growth as leaders and community service providers. In addition student council members facilitate and participate involvement of students in various activities of the Community health Extension Unit, NSS and Community Medicine Department by organizing and conducting rallies, skits, role plays, street plays on social themes such as gender sensitization, organ donation, tree plantation, girl child education etc. Student contribute to organisation of health camps in villages and participate in health surveys of the villages adopted by the University. In addition Council members or deputed students are given opportunity to be anchor and master of ceremonies at various academic and other events of the University.

#### 5.4 - Alumni Engagement

5.4.1 - Whether the institution has registered Alumni Association?

Yes

The Alumni Association was registered with the Charity Commissioner of Kolhapur on 31.12 2009 registration no. MAHA 26500Kop. The President, Treasurer and Secretary and all other office bearers are alumni from the University and they oversee all activities of the association. University supports and facilitates all activities of the AA and encourages interaction between AA and present students. Alumni website has been created to enable working and interaction between alumni. <https://alumni.dypatilunikop.org/> The AA provides a platform to all alumni to stay in touch with each other, to get in contact with old batchmates and students, organize visits to the university or colleges and keep in touch with current students. The experience, networks and expertise of alumni is available to fresh graduates as they make their way in the world. All new graduates and post graduates are encouraged to register with the AA. Alumni are spread all over the globe and have made their mark in fields such as robotic surgery, joint replacement surgery, laparoscopy, endoscopy, arthroscopy, infertility, neurology, nephrology, urosurgery, cardiothoracic surgery, cardiology and many more. Nursing graduates are serving community both in India and abroad. PhD scholars are well placed in India and abroad in premier research institutions. The University is fortunate that alumni are presently members of the 14 of Faculty. Alumni Feedback taken during convocations and when they visit have helped to improve various aspects of the university and colleges based on their perceptions and experiences. Over the eight years the AA has held the Silver Jubilee of Medical College get together which was a grand success. Program wise and Batch wise get together, department get together, discipline based meets and excursions for alumni are other activities organized. Felicitation of Distinguished alumni was done on the 10th Foundation Day of the University in 2015. Over the last few years, alumni have donated to the colleges pedestal fans, books, cupboards, etc. The last year saw the donation of a Table Tennis Table in the Medical College and a Music Mixer for functions in the Nursing College. Scores of alumni have contributed their expertise in form of guest lectures, resource persons in conferences and workshops and small group interactions with post graduate students in different specialities. Last year saw five such lectures conducted by our alumni.

5.4.2 - No. of registered Alumni:

1123

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

350719

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)

The University grooms leadership at various levels by following the principle of decentralization of authorities with sense of responsibility and accountability. Considering this the University has taken following steps:  Appointment of internal auditor to conduct periodic review and inspection of Finance and Accounts department.  In order to involve faculties in day to day supervision of programmes and preparation of reports and updating the information criterion wise coordinator committees are appointed as follows: Criteria I Dr. Vaishali Gaikwad Coordinator Dr.V.R.Nikam Member Dr.C.D.Lokhande Member Dr.Indumathi S Member Smt.Manisha Bijapurkar Member Ms. Janaki Shinde Member Criteria II Dr.V.R.Nikam Coordinator Dr.V.V.Gaikwad Member Dr.C.D.Lokhande Member Dr.Indumathi S Member Smt.Manisha Bijapurkar Member Ms. Janaki Shinde Member Criteria III Dr.C.D.Lokhande Coordinator Dr.Ashutosh Potdar Member Dr. Sunita B.Patil Member Dr.Mrs.A.V.Wagh Member Dr.R.J.Khyalappa Member Dr.Arvind Gulbake Member Dr.Indumathi S Member Smt.Manisha Bijapurkar Member Ms. Janaki Shinde Member Criteria IV Dr. R. J. Khyalappa Coordinator Dr. Ashutosh Potdar Member Dr. Sunita B.Patil Member Dr.Mrs.A.V.Wagh Member Dr.C.D.Lokhande Member Dr.Arvind Gulbake Member Dr.Indumathi S Member Smt.Manisha Bijapurkar Member Ms. Janaki Shinde Member Criteria V Dr. A.D.Patil Coordinator Dr.N.T.Venugopal Member Criteria VI Dr.V.V.Bhosale Coordinator Criteria VII Dr.R.A.Chougale Coordinator

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

## 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
Curriculum Development	<input type="checkbox"/> Constituted committees for new courses. <input type="checkbox"/> Conducted Curriculum Implementation Support Program (CISP) One day sensitization workshop followed by two day seminar cum workshop. <input type="checkbox"/> Prepared PG Training Manual. <input type="checkbox"/> Introduced MidLevel Health Providers course in Nursing
Teaching and Learning	<input type="checkbox"/> Strengthening of Medical Education Unit by trained faculty. 29 faculty completed revised basic course of MCI, 2 faculty completed advanced basic course of MCI, 1 faculty got FAIMER fellow, 30 faculty completed Attitude, Ethics and Communication (AECOM) and 70 faculty completed Curriculum Implementation Support Programme (CISP). <input type="checkbox"/> Preparation of MCQs for competitive examinations. <input type="checkbox"/> Skill Lab training during Internship in addition to that given to UG and PG training. <input type="checkbox"/> PG Training Manual implemented. <input type="checkbox"/> Faculty were appointed as MMC Observer
Examination and Evaluation	<input type="checkbox"/> Revision of coding of programmes offered by university. <input type="checkbox"/> Community based Research Projects included in internal assessment by Community Medicine Department. <input type="checkbox"/> Internal assessment for research projects, paper presentation and poster in conferences. <input type="checkbox"/> Examination remuneration for examiners upgraded. <input type="checkbox"/> Change of vendor for printing of question papers with focus on security and accuracy.
Research and Development	<input type="checkbox"/> Research Advisory Committee for every Ph.D. Student is constituted. <input type="checkbox"/> MOU with 'Health Mind' for research guidance. <input type="checkbox"/> Dr. A.P.J. Abdul Kalam Incubation Cell established in August 2018 as extension of erstwhile Brain storming unit of Research In Comprehensive Health (RICH) Cell. Two patents and three awards for startup research projects received. <input type="checkbox"/> Research incentive policy revised in response to faculty feedback to bring clarity and transparency.
Library, ICT and Physical Infrastructure / Instrumentation	<input type="checkbox"/> Installation of cyber anatomy a virtual 3D anatomical software to enhance learning experience. <input type="checkbox"/> Expansion of Bioskill Lab for experiential learning. <input type="checkbox"/> Polycam for webinars contributing to interinstitutional collaboration in teachinglearning. <input type="checkbox"/> New highspeed photocopier at IQAC office to enhance efficiency.
Human Resource Management	<input type="checkbox"/> AQuAX implemented as Annual Quality Assurance Exercise to monitor, enhance Quality Assurance processes motivate faculty. <input type="checkbox"/> Funding for advanced course in Medical Education has seen increase in trained teachers from 2 to 9 in last 18 months from GS Medical College, Mumbai. <input type="checkbox"/> Revised basic course in Medical Education 60 to 90. <input type="checkbox"/> Official university Blazers for faculty provided.
Industry Interaction / Collaboration	<input type="checkbox"/> Industry Institution Partnership Cell has been constituted to promote and facilitate such collaborations. Some results to present in the last year are: <input type="checkbox"/> Two patents filed with STEPLUS under IndustryInstitution Partnership Cell. <input type="checkbox"/> Corporate training of professionals at the cadaveric lab is done in collaboration with CHER Medical Education, Prakriti Hospital, Everest Medical technologies Pvt. Ltd, Mumbai. <input type="checkbox"/> Surgical Departments like General Surgery, Orthopedics and ENT have collaborated with Johnson Johnson Medical Services, Olympus Zen Multispecialty Hospital Mumbai, Carl Zeiss Medtronics, Depuy Johnson Johnson <input type="checkbox"/> MOU signed with the social wing of Reliance IndustriesReliance Foundation Trust to provide Health Education, Health Services and advisories to rural populace in South Maharashtra
Admission of Students	<input type="checkbox"/> Use of Website, Whatsapp and Email to disseminate to students information regarding Entrance examinations and its result. <input type="checkbox"/> Department of Stem Cell Regenerative medicine published programmes details on YouTube channel. <input type="checkbox"/> Awareness lectures in local colleges taken with distribution of print material. <input type="checkbox"/> MOU with Reliance Foundation Trust to disseminate information to all programmes and skillbased courses in rural areas too. <input type="checkbox"/> Videos of university, teaching sites, labs posted on website.

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

E-governance area	Details
Planning and Development	<input type="checkbox"/> Online Student Satisfaction Survey online faculty feedback. <input type="checkbox"/> Using Scopus/ Google Scholar to encourage quality research execution.
Administration	<input type="checkbox"/> Feedback of AQuAX on Survey Monkey. <input type="checkbox"/> Announcements on website. <input type="checkbox"/> Students feedback taken through LMS.
Finance and Accounts	<input type="checkbox"/> System generated receipts to students for all payments made to university
Student Admission and Support	<input type="checkbox"/> Emodules were prepared and made available to students and loaded on LMS for students. <input type="checkbox"/> Live relay of Guest Lecture through youtube. <input type="checkbox"/> Facebook page for sharing information and ideas <input type="checkbox"/> Use of Website, Whatsapp and Email to disseminate to students information regarding Entrance examinations and its result
Examination	<input type="checkbox"/> Invitation of tenders for printing of question papers, answersheets and degree certificates, shortlisting, appointment for site visit done entirely through email and whatsapp

## 6.3 - Faculty Empowerment Strategies

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

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr. Namaji Ismail J.	National Airway Conference 18 Kolkata	Guest Speaker	10000
2018	Dr. Ashutosh Potdar	9th International Conference of Association of Medicolegal Experts Pune	Plenary speech and present research paper	12459
2018	Dr. Pratapsingh Rathod	9th International conference on legal Medicine, Medical Negligence and Litigation in Medical Practice, IAMLE2018 Pune	Present a Paper	7000
2018	Mr. Sunil Kumar Awate	International Nursing Conference Belagavi	Delegate	2500
2018	Mr. Praveen L. Subravgoudar	International Nursing Conference Belagavi	Delegate	2500
2018	Mr. Amit K. Mane	Regional Workshop for activities planning under Unnat Bharat Abhiyan Mumbai	Delegate	2785
2018	Dr.N.T.Venugopal	MEDINISPIRE 2019, Mumbai	Delegate	8285
2018	53 Faculties in university	incentives for indexed publication of research papers	MCI database, UGC CARE List, Scopus/Web of science/ PubMed	667517
2018	6 Faculties in University	incentives for publication of book/book chapter/ monograph	These ISSN number	66900
2018	7 Faculties in University	Extra mural project	Research project overhead amounts	251250
2018	1 Faculty in University	Patent granted	Patent published in Patent office	50000
2018	1 Faculty in University	Copyright obtained	English to Marathi translation of original work	10000
2018	4 Faculties in University	Paper presentation in conference/ seminars/ workshops etc.	Original Research Papers presented	35058
2018	7 Faculties in University	Awards/recognition	Those are given at state/ national or international level	80000

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6.3.2 - Number of professional development / administrative training programmes organized by the University 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	CISP Sensitization workshop	xx	02/04/2019	02/04/2019	40	0
2019	CISP Workshop	xx	16/06/2019	18/06/2019	30	0
2019	xx	Standards indicators for accreditation in administration	08/05/2019	08/05/2019	0	109
2019	xx	Overview of documentation and quality parameters for record keeping	29/05/2019	29/05/2019	0	86
2019	xx	Standards, indicators and parameters in ward management	11/06/2019	11/06/2019	0	84
2019	xx	Needle stick injury	28/06/2019	28/06/2019	0	57
2019	xx	Introduction to NABH Personal Protective equipment and hand hygiene	12/04/2019	12/04/2019	0	103
2019	AETCOM Training Workshop	xx	11/06/2019	12/06/2019	30	0
2019	Revised basic course in MET	xx	23/10/2018	26/10/2018	30	0

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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
Advanced Course in Medical Education	4	01/07/2018	30/06/2019	365
Revised Basic course in Medical Education Technology	30	23/10/2018	26/10/2018	30
International Certificate in Principles of Bioethics and human rights by UNESCO Chair in Bioethics HIFA	7	01/06/2019	31/07/2019	61
AETCOM Training workshop	30	11/06/2019	12/06/2019	2
CISP Sensitization and Training	40	02/04/2019	02/04/2019	1
CISP Workshop	30	16/06/2019	18/06/2019	3

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

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
0	19	0	35

6.3.5 - Welfare schemes for

Teaching	Non-teaching	Students
1. University Blazers for Teachers 2. Safety Equipment for Research Lab. 3. WiFi Facilities available 4. Financial support for presenting paper at national/international conferences 5. Incentives for publication of articles/research papers in journal 6. Financial support for organizing conference and workshop	1. University Blazers for officers 2. Safety Equipment for Research Lab 3. Carryover of compensatory holidays based on situations 4. Concessional medical facility at the hospital. 5. Uniforms to class III and class IV staff. 6. Celebration of Ganesh Festival at university, college hospital	1. Computers with internet access free of cost. 2. Concessional medical facility at the hospital. 3. Support to Post Graduate Students Club 4. Support to Campaign on University Research and Training (COURT) 5. Felicitation by awards/prizes and certificates. 6. University Blazers to Students Council 7. Safety equipments for research lab. 8. Language Classes for NonMarathi students 9. Free Transport facility within campuses 10. Appointment of Sports Director

6.4 - Financial Management and Resource Mobilization

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

Institution conducts internal and external financial audits regularly (with in 100 words each) Yes, the University has mechanism for an internal and external audit. The university has appointed full time internal auditor. The Internal audit is conducted periodically within the University and report is submitted to the Finance Officer. The annual accounts and balance sheet prepared by the Finance Officer are placed before the Finance Committee for recommendation to the Board of Management for approval. External Auditor appointed by the Board of Management conducts the Statutory Audit and prepares income expenditure and final balance sheet. Thereafter, on approval of the Board of Management, it is sent to UGC and Charity Commissioner.

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
Dr. V. R. Wagh	200000	Gold Medals for MBBS and MD Medicine

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6.4.3 - Total corpus fund generated

15000000

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	Outside Experts	No	No
Administrative	No	Outside Experts	No	No

6.5.2 - What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)

o Disciplinary actions at level of Principal. o Formative assessment at the level of College. o Student discipline is maintained at the level of College. o Sanction of Leave of faculty at the level of College o Academic autonomy to conduct the meetings. o Calendar of Events are prepared at the College level. o Social and cultural activities at the level of College. o Students training and field visits to be decided at the College. o Independent administrative staff supplied to each unit

6.5.3 - Activities and support from the Parent - Teacher Association (at least three)

o Parents in Medical profession support and participate in Teaching Learning activities. o Parents from legal profession guided PG students. o Parent of Alumni joined Institutional Ethics Committee as Chairperson

6.5.4 - Development programmes for support staff (at least three)

o The representative of PF department offered training o Awareness programme on account of World Anaesthesia Day o Administrative training given through five training sessions. o World Cancer Day 4th/5th February 2019 free breast examination and screening for female staff and education on Cancer.

6.5.5 - Post Accreditation initiative(s) (mention at least three)

o Annual Quality Assurance Exercise (AQuAX) 2018 o NABH Accreditation o GCP Training of faculty o Experiential learning o Metrics for excellence in teaching quality o Revised Research Policy feedback taken and changes o School Health education and adolescent health o Rural Health services

6.5.6 - Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	Yes
c) ISO certification	Yes
d) NBA or any other quality audit	Yes

6.5.7 - 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
2018	Annual Quality Assurance Exercise 2018 within University with External Peer Team	29/11/2018	01/07/2018	30/06/2019	9999
2018	NABH Training by NABH Trainer for nonteaching and teaching staff	04/10/2018	04/10/2018	05/10/2018	35
2018	GCP Training for teaching and nonteaching staff by Recognized Trainers	15/09/2018	15/09/2018	15/09/2018	40
2018	NAAC Pilot Study in collaboration with NAAC for new Manual of Health Sciences for Universities	05/01/2019	05/12/2018	05/01/2019	30
2018	Make the University into a seat of Quality Continuing Professional Development	01/07/2018	01/07/2018	30/06/2019	9999
2018	Establishment of APJ Abdul Kalam Incubation Cell in University	03/08/2018	04/08/2018	03/08/2019	250
2018	AQAR 20172018 submitted online	31/01/2019	31/01/2019	31/01/2019	9999
2018	Participation in NIRF 2019 ranking	16/12/2018	16/12/2018	16/12/2018	9999
2018	MOU with Health Minds Co. Ltd Bengaluru for research guidance and education of students faculty	29/06/2019	01/06/2018	30/06/2019	440
2018	Research Inventive Policy revised	30/07/2018	30/07/2018	30/08/2018	200
2018	India Today Ranking forms submitted	20/12/2018	20/12/2018	20/12/2018	9999
2018	PG Residency Program Training Manual completed published by University	08/10/2018	08/10/2018	08/03/2019	350
2018	Rural Training for Medical Nursing students Adoption of 5 villages by University under UBA RCOMET Program for 3 days rural experience	19/09/2018	19/09/2018	19/09/2019	9999
2018	Participation in Swachh Bharat Internships	01/05/2018	01/05/2018	31/05/2018	50
2018	Participation shortlisted for site visit in Swaccha Campus Ranking 2018	19/09/2018	01/06/2018	31/07/2019	999
2018	Importance of Quality Education. Lecture by Brigadier Rtd. U D Thorat	21/09/2018	21/09/2018	21/09/2018	150
2018	Career progression through PG NEET Guest lecture by Dr Vinayak Senthil	27/09/2018	27/09/2018	27/09/2018	150
2018	Fellowship Programmes	03/08/2018	04/08/2018	04/08/2019	6
2018	Delphi Round 1 of Work on Quality Teaching Metrics Completed	28/05/2019	28/05/2019	28/08/2019	512

2018	Guest Lecture series on Holistic Student development Personality Development interpersonal communication skills	07/08/2018	07/08/2018	07/08/2018	150
2018	Guest Lecture series on Holistic Student development Stress Management and Time Management	15/12/2018	15/12/2018	15/12/2018	150
2018	Guest Lecture series on Holistic Student development Keep Fit India Joy of running	28/12/2018	28/12/2018	28/12/2018	220

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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
Sensitization of first MBBS students in orientation programme on the topic of Sexual harassment of women at workplace Act 2013 and internal Complaint committee functions	21/08/2018	21/08/2018	54	52
Let her bloom skit play	15/12/2018	15/12/2018	89	61
Guest Lecture Conducted by Nursing college on the topic of Gender disparity in education and work place and its solutions	22/02/2019	22/02/2019	191	109
Bottle painting Competition with message Beti Bachao Beti padhao	21/03/2019	21/03/2019	165	135
Lecture on Gender equity and Good Touch and Bad Touch for school going children of Y B Patil High School Kasba bavada Kolhapur which was conducted on National Science day	28/02/2019	28/02/2019	174	126
Skit play on Beti bachao Beti padhao at Village Hanbarwadi	13/03/2019	13/03/2019	72	48
Self defence training for girls was organized at Village Hanbarwadi	13/03/2019	13/03/2019	48	0
Talk on gender equity and women empowerment at Yashwantrao maha Vidyalaya Kolhapur on international women day	08/03/2019	08/03/2019	58	43
Gender Sensitivity for UG students	15/10/2018	15/10/2018	87	64
Gender Sensitivity for UG & School children Lecture Video and Interaction	27/02/2019	27/02/2019	105	88
Gender Sensitivity Lecture on Dowry death by Dr. Ashutosh Potdar to IIIrd Term MBBS Students	13/12/2018	13/12/2018	75	68
Gender Sensitivity Lecture Abortion by Dr Anjali Jog on Vth Term MBBS Students	13/03/2019	13/03/2019	69	64
Gender Sensitivity Lecture on Sexual Offences by Dr Pratap Rathod to IIIrd Term MBBS Students	07/05/2019	07/05/2019	86	57
Gender Sensitivity Lecture on Dowry death by Dr. Ashutosh Potdar	13/03/2019	13/03/2019	73	51
Gender Sensitivity Sexual Offences by All teachers by Tutorial	16/07/2019	16/07/2019	78	63
Lecture Field visit with Role play on -Beti bachao Beti padhao	13/03/2019	13/03/2019	64	73
Health talk on Gender equity and impact of declining child sex ratio	22/01/2019	22/01/2019	53	84
Guest lecture by Dr. Shimpa Sharma	03/01/2019	03/01/2019	63	76
Guest lecture by Dr. Reshma Pawar	04/02/2019	04/02/2019	77	76
Gender Equality Women's Education in Indian scenario	05/03/2019	05/03/2019	84	93
Gender Sensitivity (PCPNDT Holistic Approach) Dr Shweta Patki	16/06/2019	16/06/2019	78	51
Gender sensitivity International women's day at Yeshwantrao Chavan Warna Mahavidyalaya Warnanagar	09/03/2019	09/03/2019	45	38
Gender Sensitivity Dr. Suhas Kulkarni Lecture on UG students	01/02/2019	01/02/2019	69	62
Empowering Girl Child To Say No at Adarsh Gurukul Vidyalay Peth vadgaon Kop by Dr. Nivedita Patil	09/01/2019	09/01/2019	50	0
Adolescence family life and life skill education for girls age 12 to 15 years at SMBA School by Dr. Nivedita Patil	25/09/2018	25/09/2018	80	0
Guest Lecture on Gender Disparity in Education & work place & its solution by Mrs. Geeta Kalagatagi	22/02/2019	22/02/2019	74	87
Guest lecture on Gender disparity in education and at workplace and its solutions Mrs. Bhagyashree Kalkatgi Director Compassion 24	22/02/2019	22/02/2019	57	72
Gender Sensitivity Theme Save Girl Child Department of Pharmacology D Y Patil Medical College Kolhapur by UG	14/11/2018	14/11/2018	68	74

#### 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**

1. Sewage treatment plant in 2. Solar Panels 3. Biogas plant 4. Rainwater Harvesting 5. Composting 6. Decomposting system 7. Water Recycling 8. Sign boards have been put up 9. Fire extinguisher

**7.1.3 - Differently abled (Divyangjan) friendliness**

Item facilities	Yes/No	Number of beneficiaries
Provision for lift	Yes	9999
Ramp/Rails	Yes	999
Physical facilities	Yes	999
Rest Rooms	Yes	999
Scribes for examination	Yes	2

**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
2018	0	17	26/07/2018	1	Community Health Education in Kolhapur District	Personal and hand hygiene and health, Prevention of monsoon diseases, Dementia, Rubella Vaccination, Menstrual hygiene, Breastfeeding, Physical fitness, Blood donation, Health for all, Role of medicinal plants at home, Heart Health	982
2018	15	15	14/07/2018	1	Bringing health to rural taluka Radhanagari	Health camps in community and schools both general health checkup and multidisciplinary camps were held.	1336
2018	25	25	23/08/2018	1	Adolescent health in rural taluka Hathkanangale	Health Camps with preventive screening and diagnostic efforts added to health education.	3088

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

Title	Date of publication	Follow up(max 100 words)
HIC manual (Hospital Infection Control Manual)	18/04/2019	Hospital Infection control committee uses the guidelines to institute monitoring and corrective measures as well as to guide the antibiotic stewardship program
Code of conduct for employees	13/06/2018	Revised bye laws for conduct of all employees of the University have been prepared and approved by the Board of Management for implementation

**7.1.6 - Activities conducted for promotion of universal Values and Ethics**

Activity	Duration From	Duration To	Number of participants
Medical Ethics Lecture on UG students Dr.Mrs.Nivedita Patil	06/02/2019	06/02/2019	150
Dr.Saiprasad Kavthekar Lecture for Senior Citizens on 'Role of Grandparents in the parenthood of grandchildren Ganesh Laughter club Pethvadgaon	02/10/2018	02/10/2018	50
Children's day	14/11/2019	14/11/2019	45
Teachers day	05/09/2019	05/09/2019	25
National Leprosy Day	30/01/2019	30/01/2019	30
International Vitiligo Day	25/06/2019	25/06/2019	20
International AIDS Day	01/12/2018	01/12/2018	10
Professional ethics by Prof. Suchitrarani Rathod	06/08/2019	06/08/2019	98

Organ donation D.Y.Patil Hospital	12/06/2019	13/06/2019	45
Swachata Hi Seva, Shiroli, Herle Girgaon	23/05/2019	24/05/2019	45
Essay competition and H.E on personal Hygiene	15/10/2019	16/10/2019	49
Measles Rubell Vaccination, Sadar Bazar Mahadik Mal	21/03/2019	22/03/2019	30
Voting awareness Rally, Mahaveer College to Dasara chowk	01/01/2019	01/01/2019	49
UNESCO CHAIR IN BIOETHICS, HAIFA International Competition for World Bioethics Day on theme was 'Solidarity and Cooperation'. 1st prize for Short Film Competition to our student	10/04/2019	10/04/2019	1
Voting Awareness Rally	02/03/2019	03/03/2019	49
Street play on for Swacchata hi seva campaign for Plastic Ban and water conservation in 5 villages	17/09/2019	19/09/2019	40
Four students of Student Bioethics wing participated by oral presentation in Flood Camp conference organised by WIT Women's Initiation for Transformation on	29/09/2019	29/09/2019	4
Medical Ethics Practical with training, 'PHARMACOVIGILANCE DAY'	26/06/2019	26/06/2019	124
CHILDREN`S DAY REPORT U.H.T.C.KasabaBavada Kolhapur	14/11/2018	14/11/2018	45
Yoga demonstrations and sensitization of rural women about gender equity by lecture and interactions	10/12/2018	10/12/2018	25
Bioethical Module of Cadaveric Oath	28/08/2019	28/08/2019	150
Jijau smriti din celebration	17/06/2019	17/06/2019	42
ICTC (AIDS week) celebration	11/12/2018	11/12/2018	53
National Science day Y.B Patil school children invited	28/02/2019	28/02/2019	250
World hand Hygiene day	05/05/2019	05/05/2019	150
NCDYD2019 (National Conference on Design Your Destiny 2019)	16/03/2019	16/03/2019	577
Guest Lecture "Role of Heart in fostering caring behavior": by Dr. Gorakh Parulkar, Heartfulness Practitioner Trainer	25/09/2018	25/09/2019	175
Guest Lecture on "Doctors without borders". Dr. Mahesh Prabhu. M.S, MCH. (Plastic surgery)	13/12/2018	13/12/2018	178
Ethics issues in MCH Nursing Practice Ethics issues day to day experiences in clinical practice	18/08/2018	18/08/2018	160
Organ Donation Day Role Play Poster competition	13/08/2018	13/08/2018	50
Ethics in Clinical Practice	08/08/2018	08/08/2018	150
Human Value Ethics for Medical Students	20/12/2018	20/12/2018	150
Medical Ethics Save Girl ChildPoster Presentation competition	18/03/2019	18/03/2019	13
Medical Ethics "Ethics of Caring and Autonomy	26/10/2018	26/10/2018	136
Medical Ethics Dr. B R Ambedkar Jayanti, speakers Adv. Kunal Gokhale and Adv. Vaishali Bhagwat	13/04/2019	13/04/2019	163
Gurupoornima	19/07/2019	19/07/2019	20
Teachers Day	05/09/2019	05/09/2019	190

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

1. Electric Vehicles
2. Biogas
3. Composting
4. Solar Panels
5. 'No to Plastic' campaign
6. Rainwater Harvesting
7. Sewage Treatment Plant
8. Biowork disposal processor
9. E-Waste management

## 7.2 - Best Practices

7.2.1 - Describe at least two institutional best practices

1. Title of practice: Yoga practice in learning environs
2. Objectives of the Practice: To inculcate in students the habits of self control, discipline and improve knowledge and adoption of Indian cultural practices through introduction of Yoga practices within the teaching learning spaces of the University.
3. The context: Today's learner operates and performs in a fastpaced and exacting society with the potential stresses of continuously evolving technologies, increasing competitiveness, rapid knowledge escalation and need for regular updating of skills. This is in addition to personal and life goals that merge with the professional in the continuum of their careers. Skills of self control, self discipline and the ability to handle stress in addition to improving attention and mental well being are some traits that Yoga can actualize with ease and no financial outlay. These are in addition to benefits to physical health. If students are acquainted and trained in simple yogic practices the skills will stand them in good stead for a long time. Also, it will provide a realistic and firsthand experience of the benefits of yoga which potentially could persuade therapeutic options offered to patients.
4. The Practice The benefits of Yoga are universally acknowledged and scientifically proven. The need for more and more youth to garner the benefits of this ancient practice was realised. The following practices were put in place within the University: 1. Faculty were trained in

simple yoga practices by a faculty member who is also a recognised teacher of the Patanjali Yog Samhiti. Two training sessions were taken for a group of one faculty member from each department. 2. All departments spend 1015 minutes at the start of their practical class when students are taught and then asked to practice simple postures, meditation and breathing exercises as per yogic system. 3. In the hospital students spend 10 minutes before the clinics in different departments to practice yogic exercises or meditation with deep breathing exercises. 4. For those keen on learning more, the Yoga Lab offers the equipment, space and training within the campus. 5. Evidence of success: a. Students and faculty are continuing with this practice for last 2 years within the limitations of space and time. Dharana, Pranayam b. Some departments included asanas in their yoga sessions c. Feedback from students has been positive about the practice being conducted. d. Students have been motivated to participate in a study being conducted by the Yoga Lab on Yoga e. The establishment of Yoga classes for the antenatal mothers in the hospital has become a success f. Students and faculty participate in the International Yoga Day celebrations at the hospital, nursing college and university each year. 6. Problems encountered and resources required: No real problem was encountered. However, few teachers took some time to adjust to this new practice and become comfortable with doing the yoga exercises with students. Resources required: Capacity building amongst faculty, willing faculty and space for those faculty/departments who also included asanas in their yoga sessions. 2. Title of practice: LMS for administrative efficiency 1. Objectives of the Practice: Optimal utilization of available ERP to assure quality and enhance efficiency of the administrative work within the University and its constituent units. 2. The context: Teaching faculty in Health Sciences institutions are entrusted with academic, clinical, research and administrative duties. Ensuring quality in these multiple areas in addition to personal and professional development mandate a need to overcome challenges of time and prioritization. In addition, quality assurance transactions increase need for documentation and record keeping. To facilitate ease of routine, banal and yet elemental obligations of administrative duties, ICT through the ERP offers an efficient and transparent alternative. Use of ICT also reduces the amount of paper that is used at all levels. 3. The Practice: ERP with a Learning Management System was introduced in 2017 in a phased manner with different modules introduced to relevant users. However, well acknowledged challenges of familiarity with software, software customization, setting up tailored systems, individual proclivities for computers had to be overcome. Several steps were taken for the same: 1. Capacity building of faculty through multiple training sessions by experts 2. Responsiveness of software developers and engineers to faculty problems was ensured to allow for ease of participative development of the final module 3. Prompt resolution of identified problems was made for user related challenge in form of guidance, hands on training and repeat trainings 4. Prompt modifications of software to suit institutional needs was undertaken through the team of developers and IT experts seated in house. 5. Introduction of different functions of a given module in a phased and progressive manner reduced the disquietude of sudden change. 6. Individual logins are given to each faculty which gives them access to their password protected accounts. Administrators and authorities have access to only those relevant sections of individual faculty accounts that are related to departmental work. 7. Identification of those functions for individual faculty or departments that were linked to necessary outcomes such as leave sanctions, salary linkage to online attendance, indent of stationery or laboratory chemicals was done. This ensured higher willingness to use the ERP/LMS by faculty and staff. 8. Leave functions have been transferred to the ERP. Advance applications for leave are made online and if recommended by HOD, forwarded to Head of Institution for approval. In the event that the HOD does not make his or her recommendation within 48 hours, the leave application is forwarded directly to Head of Institution to be disposed off at discretion 9. Duty Leaves for attending conferences, presenting papers/posters, taking examinations are also made on the ERP. Final sanction of the approved leave is done when the faculty uploads the certificate of attendance, paper presentation and any distinction or award conferred on the faculty. 10. Indent for items of regular use in departments is also made online through the demand note in the ERP. 11. Attendance of all faculty is taken through biometric system which is linked with the ERP. This has made computation of salary simpler, transparent and made faculty more accountable for adhering to timings, applying for leave, etc. 12. Circulation of notices, circulars, teaching schedules, minutes of meeting, news about departmental activities and reports are done through the ERP/LMS. 4. Evidence of Success: 1. Faculty profiles are uploaded and available on the LMS module of the ERP with regular updates by the individual faculty providing the authorities with a depository of all academic and research work done by faculty over time. This facilitates generation of data, submission of official data to authorities etc. 2. All leaves are now applied, recommended and approved entirely through the online system. This ensures leave calculation is transparent and fair and record keeping is precise. 3. Records of conferences attended, papers presented are transparent. Also, deficient or excess duty leave being taken can be identified. 4. Online indenting saves paper and allows for inventory control. Monitoring usage of individual departments and different heads of expense allows for improved managerial and fiscal accountability. 5. Faculty grouses with salary computation have reduced drastically. 6. Efficiency of information flow, transfer of data and response to queries within departments has been enhanced. 6. Problems encountered and resources required: Problems encountered: These were mainly in two areas a. Qualms of faculty to shift from habituated paper based system to the online mode for administrative work b. Ongoing need for customization of software as usage of the modules increased. Resources required: a. A flexible and modifiable framework of software being used b. IT team willing and able to make modifications as per need c. Regular and continued training, guidance and handholding of users by IT experts d. Patience and belief in faculty and staff. 5. Problems Resources Readiness for online learning is a factor. The system has many features like chat and forum but most of the faculty and students use the LMS as a basic content management system. Motivating the students and faculty to use the system is important. Investigating the impact of the LMS characteristics in the system success is necessary.

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

<http://dypatilunikop.org/index.php/best-practices/>

### 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

The vision of the University of "becoming a world class institution of higher learning in health sciences education, training and research" is further elaborated by the mission "to provide quality education and skill development in health sciences and other related areas for development of professional human resources". Ongoing academic events in Universities are routine. The need to bring national and international expertise not only to students but

also to extend the benefits and training to professionals in the region is the need of the hour. Continued Professional Development and lifelong learning are realities in a competitive world of fast changing technology and gargantuan knowledge expansion. CPDs ensure the required skills and knowledge to offer cutting edge services to patients, industry and the community at large. We present a model wherein the mantle for provider for CPDs should be donned by academic institutions and universities with the attention and focus that it mandates. It is proposed in this model that Universities genuinely become a seat of learning and not merely institutions of acquiring academic qualifications and awards. This need was acted upon by the IQAC in keeping with the Vision and Mission of the university. The modalities of ensuring the number, standards and quality of events were worked out. Aspects that could enhance content and outcomes of guest lectures, seminars, workshops and conferences were factored in. The model emphasized collaborations with professional bodies and associations as well as with industry. The academic year 2018: 2019 saw 128 academic events organised by university units and departments including 60 conferences, workshops and seminars. The university had meaningful collaborations in 38 events with 27 professional bodies or industries. University organised 4 international conferences and was host to 13 renowned international resource persons. The 25 National conferences, 16 State level proceedings and multitude of guest lectures conducted saw 112 distinguished professional experts from all over the country visited Kolhapur for academic deliberations and discussions as well as sharing of research experiences. This also saw lively and informative interaction of these experts with our faculty, students and professionals from the region and other parts of the country. In addition, local experts from different specialties were invited to address all invited stakeholders and our university students and faculty at different fora which included 44 guest lectures and 15 local seminars and workshops. To ensure the quality of the events, there was need to acquire external validation to the maximum extent possible. Award of credit points by the Maharashtra Medical Council was achieved in 25 events last year with a total of 57 Credit Points over the year. Also, of the speakers invited at the various academic feasts, 85 speakers were accredited speakers with the Maharashtra Medical Council. Our experience has given confidence to present this model as a viable and outcomebased model. It merges the objectives and purpose of different professionals and optimizes use of resources and facilities. The facilitation of acquiring updated knowledge and new skills can only benefit the patients and community.

Provide the weblink of the institution

<http://dypatilunikop.org/wp-content/uploads/2019/12/Institutional-Distinctiveness-2018-19.pdf>

### 8.Future Plans of Actions for Next Academic Year

Quality Assurance: • The Annual Quality Assurance Exercise AQuA X 2019 is to be improved using faculty feedback and experiences of previous year. • NABH Accreditation activities are to be further progressed to allow for entry level application in 20192020. • University website is to be upgraded for greater transparency and efficient user experience, so as to make it dynamic. • An Entrepreneurship Cell is to be established to plan, coordinate and conduct the activities in keeping with needs of graduating students. In Curricular aspects, teaching and learning • IQAC plans to pursue completion of preparation of Quality Teaching metrics for University. • It is planned to monitor and enhance experiential Learning activities for students and also monitor implementation of the Curriculum Implementation Support Programme (CISP). • Designing and developing a balanced and innovative Foundation Course for MBBS is another future plan. • Also deliberations on starting new programs that can be started are to be started in a participative manner. • It is planned to identify and recommend suitable feasible efforts for increasing admissions to old programs. In Research Innovation and Extension • Efforts to increase innovations in University will continue. • Efforts to improve consultancy efforts through cognitive and skills training is planned. • Adolescent Health will be a focus. In Social Accountability • IQAC shall conduct the audits for environment, energy, IT and AAA • Also enhancement of the scope and reach of the activities under Unnat Bharat Abhiyaan is planned. In Student Development • for better transparency and fairness, the criteria for the NSS Best Student Award are to be better defined, • Performance linked incentives/awards students for academics, sports and cultural activities need to be reviewed and brought up to date. • It is also planned to increase interaction of students with alumni through more alumni participation in University activities.