



## Yearly Status Report - 2019-2020

| Part A  |   |  |
|---|---|--|
| Data of the Institution                       |   |  |
| 1. Name of the Institution                    | SWAMI VIVEKANAND SUBHARTI UNIVERSITY                                      |  |
| Name of the head of the Institution           | (Brig) Dr. V.P.Singh  |  |
| Designation                                   | Vice Chancellor   |  |
| Does the Institution function from own campus | Yes   |  |
| Phone no/Alternate Phone no.                  | 0121-6675052  |  |
| Mobile no.                                    | 9639010906  |  |
| Registered Email                              | vc@subharti.org   |  |
| Alternate Email                               | iqac@subharti.org   |  |
| Address                                       | Swami Vivekanand Subharti University, NH-58 Delhi<br>Haridwar Bypass Road |  |
| City/Town                                     | Meerut  |  |
|   |   |  |

| State/UT   | Uttar pradesh   |  |  |
|--|---|--|--|
| Pincode  | 250005  |  |  |
| 2. Institutional Status  |   |  |  |
| University   | Private   |  |  |
| Type of Institution  | Co-education  |  |  |
| Location   | Urban   |  |  |
| Financial Status   | private   |  |  |
| Name of the IQAC co-ordinator/Director                                 | Dr. Neetu Panwar  |  |  |
| Phone no/Alternate Phone no.   | 01212439043   |  |  |
| Mobile no.   | 9898860243  |  |  |
| Registered Email   | iqac@subharti.org   |  |  |
| Alternate Email  | vc@subharti.org   |  |  |
| 3. Website Address   |   |  |  |
| Web-link of the AQAR: (Previous Academic Year)                         | https://iqac.subharti.org/pdf/AQAR-2018-2019.pdf                  |  |  |
| 4. Whether Academic Calendar prepared during the year                  | Yes   |  |  |
| if yes, whether it is uploaded in the institutional website: Weblink : | https://iqac.subharti.org/pdf/Academic-Calendar-<br>2019-2020.pdf |  |  |
| 5. Accrediation Details  |   |  |  |
|  |   |  |  |

| Cycle | Grade | CGPA | Year of Accrediation | Validity    |             |
|-------|-------|------|----------------------|-------------|-------------|
|       |       |      |                      | Period From | Period To   |
| 1     | A     | 3.08 | 2016                 | 05-Nov-2016 | 04-Nov-2021 |

## 6. Date of Establishment of IQAC

12-Sep-2010

## 7. Internal Quality Assurance System

| D 1 C                |   |  |
|----------------------|---|--|
| Date & Duration      | Number of participants/<br>beneficiaries  |  |
| 11-Jul-<br>2019<br>1 | 92  |  |
| 13-Aug-<br>2019<br>1 | 55  |  |
| 21-Aug-<br>2019<br>2 | 107   |  |
| 16-Sep-<br>2019<br>2 | 50  |  |
| 21-Sep-<br>2019<br>1 | 141   |  |
| 26-Sep-<br>2019<br>3 | 139   |  |
| 15-Oct-<br>2019<br>1 | 122   |  |
| _                    | 11-Jul-<br>2019<br>1<br>13-Aug-<br>2019<br>1<br>21-Aug-<br>2019<br>2<br>16-Sep-<br>2019<br>1<br>26-Sep-<br>2019<br>3<br>15-Oct-<br>2019 |  |

| Workshop on New Performa of Annual Quality Assurance Report                                       | 05-Oct-<br>2019<br>3 | 48 |  |
|---|----------------------|----|--|
| Workshop on Quality Teaching & Learning Through ICT Tools   | 14-Oct-<br>2019<br>1 | 79 |  |
| Orientation Seminar on How to write quality research paper and easy funding for Research project? | 18-Nov-<br>2019<br>1 | 89 |  |

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 | Fundi     | ng Agency   | Year of award with duration | Amount |  |  |
|--|--------|-----------|-------------|-----------------------------|--------|--|--|
| No Data Entered/Not Applicable!!!  |        |           |             |                             |        |  |  |
| No Files Uploaded !!!  |        |           |             |                             |        |  |  |
|  | NO     | riies o   | proaded !!! |                             |        |  |  |
| 9. Whether composition of IQAC as per latest NAAC guidelines: Yes  |        |           |             |                             |        |  |  |
| Upload latest notification of formation of IQAC  |        |           | View File   |                             |        |  |  |
| 10. Number of IQAC meetings held during the year :   |        | 3         |             |                             |        |  |  |
| The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website |        | Yes       |             |                             |        |  |  |
| Upload the minutes of meeting and action taken report  |        | View File |             |                             |        |  |  |
| 11. Whether IQAC received funding from a agency to support its activities during the                         | •      | nding     | No          |                             |        |  |  |

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

• Conduction of internal and external academic and administrative audit in 201920 • An annual report of stakeholder feedback on curriculum in 201920 was prepared • An existing University policy is received and amended • Participation in AISHE, NIRF, MHRD • Organized professional development programmes for the faculty members as a part of teaching learning improvement

#### View File

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

| Plan of Action   | Achivements/Outcomes   |
|--|--|
| Upgradation of the status of Subharti University through inclusion in University Grants Commission (UGC) 2(f) 12(b) category | The application process has been completed for the up gradation of status of Swami Vivekanand Subharti University, Meerut from 2(F) to 12(B) categories. Final result is still awaited   |
| Establishment of<br>Central Incubation<br>Centre/ Facility in<br>Subharti University   | The central research and incubation center (CRIC) has been established in 2020 to promote incubation, research and startup. This center is working centrally to encourage faculty members, scholars, students to take up good quality of research work |
| Promotion of innovative and fundamental research and obtaining funded projects for it  | CRIC has been established to promote incubation, research and startup. Under CRIC the projects are being formed to take up funds from Government and Non-Government Organization   |
| To increase number of patents, Design and copyrights through promotion of innovation and research                            | So fare 81 patents, Design and copyrights have been published by the faculty members   |

| Improvement and strengthening of the environment of Academia- Industry interface  | Under academia industry interface many activities have been accomplished by involving Student and Faculty Members in exchange and research activities  |
|---|--|
| Establishment of 'Centres of Excellence' in different Departments for providing consultancy to different external organizations                                   | Training programmes for faculty members have been organized on how to take up consultancy projects in their respective discipline. Many Faculties such as Faculty of Law, Faculty of Medicine, Faculty of Dental Sciences, and Faculty of Management & Commerce have taken consultancy projects and completed them successfully  |
| Augmentation of collaboration with institutions of National and International repute for promotion of collaborative research and exchange of faculty and students | University has established more than 54 linkages with the institution having National and International repute for promotion of collaborative research and exchange of faculty & student   |
| Integrated M. Phil and Ph.D. Program to be started in more Subjects/Discipline  | In 2019-2020 integrated M.Phil. And Ph.D. programme was started in different discipline namely Faculty of Law, Faculty of Education and School of Buddhist Studies   |
| art Radiotherapy  | Establishing radiotherapy centre within next 2 years. A Cancer center was planned and radiotherapy along with other facilities was planned for the purpose. In continuation of the same, Nuclear Medicine department has been started. The radiotherapy machine has been ordered from the service provider, purchase order for the same has been released and the machine has been booked. Construction was delayed due to the Covid- 19 restrictions of 1 year but is now half way completed. Formalities of AERB and other authorities are already in process. |
| Implementation of   | During the Covid-19 the teaching learning process has been strengthen by   |

improved Teaching and introduction of best practices

taking online lectures through various platforms like Google Class Rooms, Learning (T-L) Process Microsoft Teams, WebEx, Zoom etc. IT Department of the University is developed LMS System to upload E-Content, E-Course, Videos which could be shared with the students. The University has identified two best practices name, wellness: A holistic Loom, Responsibilities First Right Later

| View   | <u>File</u>  |
|--|--|
| 14. Whether AQAR was placed before statutory body ?  | Yes  |
| Name of Statutory Body   | Meeting Date   |
| Academic Council   | 09-Dec-2020  |
| 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   | 2020   |
| Date of Submission   | 12-May-2020  |
| 17. Does the Institution have Management Information System ?  | Yes  |
| If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)               | The Management Information System also known as Enterprise Resource Planning system in Swami Vivekanand Subharti University, is functional in the University since 2014. Our MIS (Management Information System) is a consolidated information base that stores all available data about finances, operational activities, personnel, and working processes of our University. The main role of our software is to collection, storage, processing, and distribution of data, drawing up |

databased reports, and providing information support for management decisions. Our MIS have the following modules: • Finance • Accommodation • Marketing • EMS (Employee Management System) • IT • Many other areas. Advantages: • Reduces Paper Work, Improve Work Efficiency and Save Time. • Relieves Academic Staff from administrative work load. • Eliminates work duplication. Help the institutions Trustee, Advisory, C.E.O, President, Principal and Registrar in making vital executive decisions. The system is updated and modified as per the needs and demands of the users by the inhouse IT team headed by a CTO and IT experts, as members. The systems consists of ERP management system for accounts, student grievance system, various software modules made for managing the demands, software made for managing the security, softwares made for managing the examination and so on. The system also helps in the vision of the university to make it all 'paperless' system. The University has made the elibrary functional and made it available to the students at their homes. Recently the University conducted a 'virtual art' inauguration of an 'Art gallery' which was a treat to all art lovers through our IT team of experts! The University IT team has made the attendance module through which all University members can mark their attendance be it students, staff or faculty through contactless system. The University has developed the inhouse 'Learning management System' (LMS). Under this, a series of videos, learning material and video links have been uploaded for the benefit of the students. The team has also successfully conducted a full series of online exams during the COVID crisis. The University further plans to develop further

modules of purchase, a 'Subharti app' and many more such projects ...

## 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              | MM-1/01        | MBBS                     | 01/05/2019       |
| BDS               | DC-1/01        | BDS                      | 09/09/2019       |
| MDS               | DC-2/07        | MDS                      | 09/09/2019       |
| BSc Nursing       | NC-3           | B.Sc. Nursing            | 01/08/2019       |
| BSc Nursing       | NC-3           | Post Basic B.Sc. Nursing | 01/08/2019       |
| MCom              | MC-3/01        | M.Com.                   | 01/08/2019       |

#### View File

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

| Programme with Code | Programme Specialization     | Date of<br>Introduction | Course with Code               | Date of<br>Introduction |
|---------------------|------------------------------|-------------------------|--------------------------------|-------------------------|
| BDS                 | BDS                          | 15/10/1996              | BDS-101                        | 15/10/1996              |
| MDS                 | Oral Medicine &<br>Radiology | 08/10/2004              | MDS-101(Oral medi.)            | 08/10/2004              |
| MSc                 | Medical Surgical Nursing I   | 20/09/2011              | M.Sc (N)-104, M.Sc (N)-104 (P) | 20/09/2011              |
| BPT                 | BPT                          | 17/09/2008              | BPT 105                        | 09/10/2018              |
| MPT                 | MPT                          | 01/09/2008              | MPT (O) 102                    | 01/09/2008              |
| BNYS                | BNYS                         | 19/09/2011              | BNY 101                        | 11/09/2018              |
|                     |                              |                         |                                |                         |

| BA LLB | BA LLB | 12/09/2008 | BL-102    | 04/10/2010 |
|--------|--------|------------|-----------|------------|
| BBA    | BBA    | 02/09/2008 | BBA- 101  | 10/09/2018 |
| BCom   | BCOM   | 03/09/2012 | B.Com-101 | 04/09/2018 |
| MCom   | MCOM   | 18/09/2012 | M.COM-101 | 17/09/2018 |

## 1.2 - Academic Flexibility

1.2.1 - New programmes/courses introduced during the Academic year

| Programme/Course  | Programme/Course Programme Specialization    |            |
|-------------------|--|------------|
| BOptom            | BOptom Optometry                             |            |
| BTech             | Food Technology                              | 01/08/2019 |
| BTech             | Artificial Intelligence and Machine Learning | 01/08/2019 |
| Mtech             | Structure Engineering                        | 01/08/2019 |
| BSc (Agriculture) | Agriculture                                  | 01/08/2019 |
| MA                | Home Science                                 | 01/08/2019 |

## View File

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 |
|----------------------------------|--|---|
| MSc                              | Animation                                    | 01/08/2019  |
| ВЈ                               | Journalism and Mass Communication            | 01/08/2019  |
| MJ                               | Journalism and Mass Communication            | 01/08/2019  |
| MHMCT                            | MHMCT Hotel Management & Catering Technology |   |
| BHMCT                            | Journalism and Mass Communication            | 01/08/2019  |
| BLibISc                          | Library & Information Science                | 01/08/2019  |
| MLibISc                          | Library & Information Science                | 01/08/2019  |

| MA          | Buddhist Studies                    | 01/08/2019 |
|-------------|-------------------------------------|------------|
| Mtech       | CSE                                 | 01/08/2019 |
| MSc Nursing | Nursing in Medical Surgical Nursing | 01/08/2019 |
| BPharm      | Pharmacy                            | 01/08/2019 |
| BSc         | Home Science                        | 01/08/2019 |
| MSc         | Food and Nutrition                  | 01/08/2019 |
| MSc         | Human Development                   | 01/08/2019 |
| BPT         | Physiotherapy                       | 01/08/2019 |
| BNYS        | Naturopathy and Yogic Sciences      | 01/08/2019 |
| BTech       | Information Technology              | 01/08/2019 |
| BTech       | Computer Science                    | 01/08/2019 |
| BTech       | Electrical and Electronics          | 01/08/2019 |
| BTech       | Electronics and Communication       | 01/08/2019 |
| BTech       | Mechanical Engineering              | 01/08/2019 |
| BTech       | Civil Engineering                   | 01/08/2019 |
| Mtech       | Cyber Security                      | 01/08/2019 |
| Mtech       | RF & Microwave                      | 01/08/2019 |
| Mtech       | Power Electronics & Drive           | 01/08/2019 |
| Mtech       | Production Engg                     | 01/08/2019 |
| Mtech       | Environmental Engg & Management     | 01/08/2019 |
| BA LLB      | Law                                 | 01/08/2019 |
| LLM         | Law                                 | 01/08/2019 |
| MCom        | Commerce                            | 01/08/2019 |
| BCom        | Commerce Honors                     | 01/08/2019 |
| BCom        | Commerce                            | 01/08/2019 |
| MBA         | Business Administration             | 01/08/2019 |
| BBA         | Business Administration             | 01/08/2019 |

| BEd   | Education                    | 01/08/2019 |
|-------|------------------------------|------------|
| MEd   | Education                    | 01/08/2019 |
| BELEd | Elementary Education         | 01/08/2019 |
| BPES  | Physical Education & Sports  | 01/08/2019 |
| BPEd  | Physical Education           | 01/08/2019 |
| MPEd  | Physical Education           | 01/08/2019 |
| MA    | Yoga                         | 01/08/2019 |
| BSc   | Textile Design               | 01/08/2019 |
| BFA   | Fine Arts                    | 01/08/2019 |
| MFA   | Applied Art                  | 01/08/2019 |
| MFA   | Painting                     | 01/08/2019 |
| MFA   | Sculpture                    | 01/08/2019 |
| BPA   | Performing Art               | 01/08/2019 |
| MPA   | Performing Arts              | 01/08/2019 |
| BFA   | Animation                    | 01/08/2019 |
| BSc   | Animation                    | 01/08/2019 |
| BSc   | Computer Science             | 01/08/2019 |
| BCA   | Computer Application         | 01/08/2019 |
| MPhil | Education                    | 01/08/2019 |
| MFA   | Fine Arts                    | 01/08/2019 |
| BSc   | Biotechnology                | 01/08/2019 |
| BSc   | (Hons) Mathematics           | 01/08/2019 |
| BSc   | (Physics, Chemistry, Math)   | 01/08/2019 |
| BSc   | (Chemistry, Botany, Zoology) | 01/08/2019 |
| BSc   | (Hons.) Zoology              | 01/08/2019 |
| BSc   | (Hons.) Chemistry            | 01/08/2019 |
| BSc   | (Hons) Physics               | 01/08/2019 |

| BTech   | Food Technology | 01/08/2019 |
|---|-----------------|------------|
| BTech Computer Science Engineering-Artificial Intelligence and Machine Learning |                 | 01/08/2019 |
| Mtech Structure Engineering   |                 | 01/08/2019 |
| MA Home Science   |                 | 01/08/2019 |
| BSc   | Agriculture     | 01/08/2019 |

## 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 |
|---|----------------------|-----------------------------|
| Basic Life Support (BLS)-Medical                    | 18/10/2019           | 172                         |
| Advance Cardio Vascular Life Support (ACLS)-Medical | 21/11/2019           | 267                         |
| Neonatal Advanced Life Support (NALS)               | 06/12/2019           | 24                          |
| Patient Advice and Liaison Service (PALS)           | 14/01/2020           | 20                          |
| Pharmacovigilance                                   | 30/01/2020           | 42                          |
| Assessment of Hearing in children                   | 13/02/2020           | 6                           |
| I.Q. Assessment in Children Adult                   | 21/02/2020           | 6                           |
| Learning Fabrication of Porcelain Fused to Metal    | 06/03/2020           | 51                          |
| Digital Photography in Dentistry                    | 27/02/2020           | 168                         |
| Ethics in Clinical Practice                         | 03/03/2020           | 218                         |

## View File

## 1.3.2 - Field Projects / Internships under taken during the year

| Project/Programme Title | Programme Specialization | No. of students enrolled for Field Projects / Internships |
|-------------------------|--------------------------|---|
| MCA                     | MCA                      | 9   |
| BCA                     | BCA                      | 34  |
| MBBS                    | MBBS                     | 667   |
| MD                      | MD                       | 83  |
|                         |                          |   |

| MS   | MS   | 54  |
|------|------|-----|
| MDS  | MDS  | 14  |
| BDS  | BDS  | 292 |
| BPT  | BPT  | 61  |
| MPT  | MPT  | 5   |
| BNYS | BNYS | 114 |

## 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

A Structured Feedback Mechanism is a continuous process to obtain the feedback from the stakeholders (Students, Teachers, Alumni, Employers and Professionals as well as from the Parent during Parent-Teacher Meeting). Student feedback has been obtained in two ways: 1. Curriculum Based Feedback from all stakeholders and 2. Overall Institutional Development Feedback form Students. Curriculum Based Feedback comprised stakeholder's assessment on Course content, Course delivery methodology, Study material available in library and External exposure through skill enhancement activities for employability and entrepreneurship. Overall Institutional Feedback included curriculum structure, perception on teaching methodology, functioning of anti-ragging cell, Grievance Cell, Sports and Cultural facilities, infrastructural facilities etc. Feedbacks taken from all stakeholders have been analysed at the level of respective HOIs/HoDs and faculty members and a strategy based action plan being developed for the improvement of academic and administrative processes and systems wherever required. Based on the suggestion received from stakeholders, enhancement carried out by introduction of various new methodologies of teaching,

utilization and modernization of available resources. Alumni Feedback is conducted whenever convocation programme conducted at University level and alumni meet organized at faculty level during academic year. Exit Survey is also taken up to map and assess the Programme Outcomes (PO) and Course Outcomes (CO) so as to identify the corrective measures to improve the Programme and Course Content Structure wherever required. The analysis of this feedback helps institute in reframing the course content and various skill enhancement inputs.

#### **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 |
|-----------------------|--------------------------|--|------|-------------------|
| MD                    | Anatomy                  | 3  | Nill | Nill              |
| MBBS                  | MBBS                     | 100  | Nill | 100               |
| MD                    | Physiology               | 4  | Nill | Nill              |
| MD                    | Biochemistry             | 3  | Nill | Nill              |
| MD                    | Microbiology             | 3  | Nill | Nill              |
| MD                    | Pharmacology             | 3  | Nill | Nill              |
| MD                    | Pathology                | 5  | Nill | 3                 |
| MD                    | Community Medicine       | 3  | Nill | 1                 |
| MD                    | General Medicine         | 12   | Nill | 12                |
| MD                    | Pediatrics               | 3  | Nill | 3                 |

### View File

## 2.2 - Catering to Student Diversity

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

| Year | Number of students<br>enrolled in the<br>institution (UG) | Number of<br>students enrolled<br>in the institution<br>(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<br>teaching both UG<br>and PG courses |
|------|---|--|---|---|--|
| 2019 | 6155  | 974  | Nill  | Nill  | 926  |

## 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<br>Teachers on Roll | Number of teachers using ICT (LMS, e-Resources) | ICT Tools and resources available | Number of ICT enabled Classrooms | Numberof smart classrooms | E-resources and techniques used |
|-------------------------------|---|-----------------------------------|----------------------------------|---------------------------|---------------------------------|
| 926                           | 926   | 10                                | 148                              | 36                        | 26                              |

#### View File of ICT Tools and resources

#### View File of E-resources and techniques used

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

The University has a well-enriched student mentoring mechanism. In every batch, students are assigned to one faculty member as mentor. This system has delivered positive and vitalizing results. The mentors focuses on tracking students' progress in academic, co-curricular activities, personality development, communication skills, career counselling, holistic development, life skills and interpersonal relationship etc. A separate mentor book is maintained by all the mentors containing the complete detail/ information about the student's progress. Every Year, Swami Vivekanand Subharti University organizes University Orientation Programme for newly admitted students. Hon'ble Vice Chancellor welcomes all the first year students and provides insight of various programmes, governing bodies, and facilities in the campus which further explained in details by the respective authorities of the governing bodies. Moreover, Each Faculty also organizes a week Induction Program for first year students during the first week of their first year/semester. Deans/Directors/Principal and Head of the departments welcome all the students and also brief the fresher students about their department, the programmes, relevance of these programmes, available facilities, Teachers, seniors and career opportunities after their completion of their programme. In addition, University introduces personal enhancement and development schemes such as career counselling, soft skill development, and entrepreneurship development etc. for its students. Mentoring services are extended to Dean- Student Welfare who takes care of students' welfare activities Anti-ragging committee functions at University level and Faculty level under Proctor of University and various Grievance Committees operates in the University- all of which focuses on students support.

| Number of students enrolled in the institution | Number of fulltime teachers | Mentor: Mentee Ratio |  |
|--|-----------------------------|----------------------|--|
| 7235   | 926                         | 1:8                  |  |

## 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 |
|-----------------------------|-------------------------|------------------|--|--------------------------|
| 926                         | 926                     | Nill             | 125                                      | 321                      |

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<br>of<br>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   |
| Nill   | Dr. Braj Bhushan<br>Kumar   | Lecturer  | 1st Price In Essay Competition on account of Naturopathy Day<br>Celebration  |
| Nill   | Dr. Nilima Chawhan  | Associate<br>Professor  | Golden Women Award   |
| Nill   | Dr. Saw Htut Sandar   | Associate<br>Professor  | Promotion of Peace and Culture Award, Sasanahitadharadhaja<br>Award  |
| Nill   | Prof. (Dr.) Nikhil Paediatric Dentistry, Chairperson at the 41st Indian                           |   | Scientific Committee Member of International Association of<br>Paediatric Dentistry, Chairperson at the 41st Indian Society<br>of Pedodontics and Preventive Dentistry conference, Indians<br>Top 100 Doctors in Dentistry |
| Nill   | Prof.(Dr.) Vineeta<br>Nikhi   | Professori  |  |
| Nill   | Prof.(Dr.) Pradeep<br>Raghav  | Professor   | Fellowship of World Federation of Orthodontist, Chairperson at the 54th Indain Orthodontic Conference, Best Teacher Award  |
| Nill   | Prof.(Dr.) Vijay<br>Wadhwan   | Professor   | Elected as Vice president of Indian Association of Oral Maxillofacial Pathologists (IAOMP) 2019, Chairperson at the 42nd IDA UP State Annual Conference  |
| Nill   | Prof.(Dr.) Vishal<br>Bansal   | Professor   | Chairperson atArbeitsgemeinschaft für Osteosynthesefragen<br>Cranio Maxillofacial Foundation Course-Introductory with<br>Inter Maxillary Fixation  |
| Nill   | Prof.(Dr.) Roma<br>Goswami  | Chairperson at the 47th Indain Prosthodontics Socie Professor National Conference, Chairperson at the 42nd IDA UP S Annual Conference |  |
| Nill Prof. (Dr.) Mayur Professor Course Cordinator for Pre-Conference Course |   | Course Cordinator for Pre-Conference Course on Advanced<br>Periodontal Procedures, Distinguished Teacher Award                        |  |

## 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<br>Name | Programme<br>Code          | Semester/ year           | Last date of the last semester-end/<br>year-end examination | Date of declaration of results of semester-end/<br>year- end examination |
|-------------------|----------------------------|--------------------------|---|--|
| MBBS              | 32                         | Final Prof.<br>Part - II | 20/02/2020  | 21/03/2020   |
| MBBS              | MBBS 32 Final Prof. Part-I |                          | 27/02/2020  | 23/04/2020   |
| MBBS              | 32                         | 2nd Prof.                | 06/03/2020  | 26/04/2020   |
| MBBS              | 32                         | 1st Prof.                | 09/02/2021  | 04/03/2021   |
| MD                | MM-2/3                     | FINAL Year               | 25/06/2020  | 18/08/2020   |
| MHA               | <b>MM</b> -5               | I Year                   | 26/12/2020  | 18/01/2021   |
| MHA               | <b>MM</b> -5               | II Year                  | 21/08/2020  | 22/09/2020   |
| BDS               | 15                         | I Year                   | 01/02/2021  | 10/03/2021   |
| BDS               | 15                         | IV Year                  | 07/12/2020  | 09/01/2021   |
| MDS               | DC-2                       | I Year                   | 04/01/2021  | 27/02/2021   |

#### View File

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 |
|---|--|------------|
| 236   | 5752   | 4.10       |

## 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)

https://www.subharti.org/iqac-programme-outcome.php

## 2.6.2 - Pass percentage of students

| Programme<br>Code                         | Programme<br>Name                                     | Programme Specialization                                 | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass<br>Percentage |
|---|---|--|---|---|--------------------|
| DC-1                                      | BDS   | Bachelor of Dental Surgery                               | 68  | 53  | 77.94              |
| MM-3                                      | MS  | Master of Surgery  | 22  | 17  | 77.27              |
| MM-2                                      | MD  | Doctor of Medicine                                       | 41  | 35  | 85.37              |
| MM-5/01                                   | MM-5/01 MHA Masters of Hospital Administration        |  | 8   | 8   | 100                |
| MM-4                                      | MSc   | c Masters of Science-Medical 5 5                         |   | 5   | 100                |
| PM-2/02                                   | Medical Imaging Technology  MLT-Masters of Science in |  | 7   | 6   | 85.71              |
| PM-2/01                                   |   |  | 9   | 9   | 100                |
| PM-1/02                                   | BSc   | MIT-Bachelor of Science in<br>Medical Imaging Technology | 22  | 20  | 90.12              |
| PM-1/01 BSc Medical Laboratory Technology |   | 34   | 34  | 100   |                    |
| MM-1                                      | MBBS  | Medical  | 84  | 77  | 91.67              |

#### View File

## 2.7 - Student Satisfaction Survey

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

https://subharti.org/feedback/report/pages/atr-2019.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

| Туре                             | the                           |  | Date of<br>award | Awarding agency  |
|----------------------------------|-------------------------------|--|------------------|--|
| National                         | fellowship  Dr. Reena Bishnoi | Financial Support to attend Post Graduate Winter School on "Legal Pluralism and Governance in the Global South: Challenges and Opportunities organized by Rajiv Gandhi National University of Law, Punjab National Law University Delhi in Association | 30/10/2019       | Rajiv Gandhi National University of Law, Punjab (Registrartion Fee) and Swami Vivekanand Subharti Universirty, Meerut (TA) |
| International                    | Dr.<br>Champalal<br>Mandrele  | Financial Support to attend Ci-Compassion Article<br>Contest organised by Maitreya Educational and<br>Cultural Foundation, Hong Kong   | 04/05/2019       | Maitreya Educational and Cultural Foundation, Hongkong   |
| International Nagarachi Mandrele |                               | Financial Support to attend the Conference on<br>16th United Nations Day of Vesak Celebration 2019<br>organized by National Vietnam Buddhist Sangha,<br>Vietnam  | 12/05/2019       | International<br>Council of Day<br>of Vesak,<br>Thailand   |
| International                    | Dr.<br>Nilima<br>Chawhan      | Financial Support to attend the Conference on<br>16th United Nations Day of Vesak Celebration 2019<br>organized by National Vietnam Buddhist Sangha,<br>Vietnam  | 12/05/2019       | International<br>Council of Day<br>of Vesak,<br>Thailand   |
| International                    | Rohit<br>Arora                | Financial Support to attend the Conference on<br>16th United Nations Day of Vesak Celebration 2019<br>organized by National Vietnam Buddhist Sangha,<br>Vietnam  | 12/05/2019       | International<br>Council of Day<br>of Vesak,<br>Thailand   |
| International                    | Dr.                           | Financial Support to attend the Conference on  | 12/05/2019       | International  |

|               | Shalya<br>Raj                                 | 16th United Nations Day of Vesak Celebration 2019 organized by National Vietnam Buddhist Sangha, Vietnam   |            | Council of Day<br>of Vesak,<br>Thailand  |
|---------------|---|--|------------|--|
| International | Dr. Jyoti<br>Gaur                             | Financial Support to attend the 2019 UNDV International Buddhist Conference on Buddhist Approach to Global Leadership and Shared Responsibility for Sustainable Socities organized by The National Vietnam Buddhist Sangh (NVBS) and Co-organized by The | 12/05/2019 | Vietnam<br>Buddhist<br>University,<br>Vietnam  |
| International | Geeta<br>Parwanda                             | 24th International Virtual Nursing Research<br>Conference Pamplona   | 09/11/2020 | White Ribbon<br>Alliance, India  |
| International | Ms.<br>Neeraj<br>Kumari                       | Financial Support to attend the 28th State SNA<br>Conference organized by College of Nursing,<br>Theerthanker Mahaveer University, Moradabad,<br>Uttar Pradesh   | 17/08/2019 | Swami<br>Vivekanand<br>Subharti<br>University,<br>Meerut   |
| National      | Prof.<br>(Dr.)<br>Vaibhav<br>Goel<br>Bhartiya | Financial Support to attend Post Graduate Winter School on "Legal Pluralism and Governance in the Global South: Challenges and Opportunities organized by Rajiv Gandhi National University of Law, Punjab National Law University Delhi in Association   | 30/10/2019 | Rajiv Gandhi National University of Law, Punjab (Registrartion Fee) and Swami Vivekanand Subharti Universirty, Meerut (TA) |

View File

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                           |
|--|----------------------------|--|
| RGNF-Rajiv Gandhi National Scholarship for SC/ST | 1825                       | University Grants Commission , New Delhi |
|  |                            |  |

| SRF-Senior Research Fellowship                                | 365  | Swami Vivekanand Subharti University, Meerut            |
|---|------|---|
| JRF-Junior Research Fellowship                                | 365  | Swami Vivekanand Subharti University, Meerut            |
| JRF-Junior Research Fellowship                                | 1825 | University Grants Commission , New Delhi                |
| ICSSR-Indian Council of Social Science<br>Research Fellowship | 730  | Indian Council of Social Science<br>Research, New Delhi |
| JRF-Junior Research Fellowship                                | 1095 | Swami Vivekanand Subharti University,<br>Meerut         |

## 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 |
|-------------------------------|----------|--|------------------------|---------------------------------|
| Major Projects                | 1095     | World Health Organization and Center for<br>Public Health Kinetics       | 8.34                   | 8.34                            |
| Major Projects                | 1460     | World Health Organization and Center for<br>Public Health Kinetics       | 33.82                  | 33.82                           |
| Industry sponsored Projects   | 1825     | Alkem Laboratories Limited   | 0.29                   | 0.29                            |
| Industry sponsored Projects   | 1825     | Serum Institute of India Pvt. Ltd and IQVIA<br>RDS INDIA Private Limited | 0.59                   | 0.59                            |
| Industry sponsored Projects   | 365      | SRS Pharmaceuticals  | 0.22                   | 0.22                            |
| Interdisciplinary<br>Projects | 365      | Center for Public Health Kinetics  | 0.5                    | 0.5                             |
| Interdisciplinary<br>Projects | 365      | LittS Laboratories   | 0.02                   | 0.02                            |
| Interdisciplinary             | 365      | LittS Laboratories   | 0.02                   | 0.02                            |

| Proj    | ects           |     |                    |      |      |
|---------|----------------|-----|--------------------|------|------|
|         | sponsored ects | 365 | LittS Laboratories | 0.01 | 0.01 |
| Minor P | rojects        | 365 | LittS Laboratories | 0.03 | 0.03 |

## 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<br>Dept.     | Date       |
|---|--------------------------|------------|
| Industry- Academia Collabration and Good Lab Practice Workshop on Home Furnishing Life Style Accessory Designing by an artist Mrs. Ratika Jain            | Faculty of<br>Fine Arts  | 23/09/2019 |
| Industry- Academia Collabration and Good Lab Practice Workshop on Select<br>Right Hardware by an artist Ms. Anjali Gupta                                  | Faculty of<br>Fine Arts  | 05/10/2019 |
| Webinar on Industry-Academia Interaction: Medical Coding as Career  | Faculty of<br>Pharmacy   | 10/06/2020 |
| Webinar on Intellectual Property Rights: Patenting Pharmaceutical and<br>Biopharmaceutical Innovations  | Faculty of<br>Pharmacy   | 25/07/2020 |
| One Day awareness program on Intellectual Property Rights   | Faculty of<br>Law        | 28/10/2019 |
| Three Days Online Lecture Series on Intellectual Property Rights  | Faculty of<br>Law        | 28/09/2020 |
| Seminar on Interactiual Property Rights   | Faculty of Physiotherapy | 23/09/2019 |
| Industry- Academia Collabration and Good Lab Practice Workshop on The<br>Different Techniques of Rendering and Sketching, by an artist Ms. Ritu<br>Kamath | Faculty of<br>Fine Arts  | 14/09/2019 |

## View File

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

| Title of the innovation   | e innovation Name of Awarding Agency Awardee |  | Date of<br>award | Category |
|---|--|--|------------------|----------|
| Best Oral Paper (I Prize) at<br>Conference of Indian Association<br>of Dermatologists, Venerologists<br>and Leprologists UP UK                          | Dr.<br>Khushboo<br>Khanna                    | hushboo   Leprologists, 314-315, 3rd Floor,   KM Trade Tower H3 Sector 14  |                  | Student  |
| Certificate of Honour for Paper<br>Presentation at Conference of<br>ASICON - 2019, Bhubhaneshwar  | Dr.<br>Siddharth<br>Singhal                  | The Association of Surgeons of India, Chennai  | 17/02/2020       | Student  |
| Questionnaire : Perforoma based evaluation for Polycystic ovarian syndrome (PCOS) and its associated disease  | Dr.<br>Kritanjali<br>Singh                   | Swami Vivekanand Subharti<br>University, NH-58, Delhi-Haridwar<br>Bypass road, Meerut                              | 04/02/2020       | Teacher  |
| 3rd Prize in Photography<br>competition on World Vitiligo Day   | Dr. Shruti<br>Kharbanda                      | Indian Association of Dermatology, Venereology and Leprosy (IADVL), National Resident Connect Committee, Ghaziabad | 25/06/2020       | Student  |
| 2nd Prize for Poster Presentation at AIIMS Rishikesh RICON UK 2019  | Dr.<br>Kaustubh<br>Gupta                     | Department of Radio-Diagnosis, AIIMS, Rishikesh, Uttarakhand   | 03/01/2021       | Student  |
| 3rd Prize for Paper Presentation<br>at 18h Annual Conference of Uttar<br>Pradesh Diabetes Associatiopn<br>UPDACON 2019                                  | Dr. Arpit<br>Saini                           | Uttar Pradesh Diabetes Association (UPDA)  | 12/09/2019       | Teacher  |
| 3rd Prize for Paper Presentation<br>at 73rd Annual Conference of<br>Indian Radiological and Imaging<br>association (IRIA 2020) Asian<br>Radiology Forum | Dr. Reema<br>Gupta                           | Indian Radiological and Imaging<br>Association, Gujarat Chapter  | 23/01/2020       | Teacher  |
| Maximum Number of Research paper in reputed Journals indexed in   | Dr. Rahul<br>Bansal                          | Swami Vivekanand Subharti<br>University, NH-58, Delhi-Haridwar<br>Bypass road, Meerut                              | 18/11/2019       | Teacher  |

| Pubmed/Web of Science/Scopus/UGC CARE etc.  |                            |  |            |         |
|---|----------------------------|--|------------|---------|
| First Prize in Oral Presentation at UP Association of Physicians of India (UPAPICON 2019)                         | Dr.<br>Sumirini<br>Puppala | Association of Physicians of India                             | 20/09/2019 | Student |
| First Prize in Quiz at RSSDI 2019: 47th Annual Meeting of the Research Society for the Study of Diabetes in India | Dr.<br>Shivangi<br>Singh   | Research Society for the Study of<br>Diabetes in India (RSSDI) | 02/03/2019 | Student |

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

| Incubation<br>Center | Name   | Sponsered By                                    | Name of the<br>Start-up | Nature of<br>Start-up | Date of<br>Commencement |
|----------------------|--|---|-------------------------|-----------------------|-------------------------|
| Yes                  | Centeral Research Incubation<br>Cell-CRIC            | Swami Vivekanand Subharti<br>University, Meerut | 0                       | 0                     | Nill                    |
| Yes                  | Enterprinurship Developmenr<br>Cell-EDC              | Swami Vivekanand Subharti<br>University, Meerut | 0                       | 0                     | Nill                    |
| Yes                  | Mechanical Engineering Incubation Centre             | Swami Vivekanand Subharti<br>University, Meerut | 0                       | 0                     | Nill                    |
| Yes                  | Fine Arts and Fashion<br>Designing Incubation Centre | Swami Vivekanand Subharti<br>University, Meerut | 0                       | 0                     | Nill                    |
|                      |  | Swami Vivekanand Subharti<br>University, Meerut | 0                       | 0                     | Nill                    |

## **View File**

## 3.4 - Research Publications and Awards

## 3.4.1 - Ph. Ds awarded during the year

| Name of the Department             | Number of PhD's Awarded |
|------------------------------------|-------------------------|
| Faculty of Arts and Social Science | 3                       |
|                                    |                         |

| Faculty of Education                  | 6 |
|---------------------------------------|---|
| Faculty of Engineering and Technology | 1 |
| Faculty of Medicine                   | 2 |
| Faculty of Pharmacy                   | 1 |

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

| Туре                                     | Department                               | Number of Publication | Average Impact Factor (if any) |
|--|--|-----------------------|--------------------------------|
| National                                 | National Faculty of Dental Sciences      |                       | 2.9                            |
| National                                 | Faculty of Nursing                       | 13                    | 7.17                           |
| National                                 | Faculty of Physiotherapy                 | 5                     | 3.56                           |
| National                                 | Faculty of Engineering and Technology    | 11                    | 3.79                           |
| International                            | Faculty of Engineering and Technology    | 7                     | 2.59                           |
| National Faculty of Arts Social Sciences |  | 12                    | 5.68                           |
| National                                 | Faculty of Journalism Mass Communication | 1                     | 7.17                           |
| National Faculty of LAW                  |  | 9                     | 4.4                            |
| National Faculty of Management Commerce  |  | 2                     | 0.31                           |
| National                                 | Faculty of Sciences                      | 1                     | 0.70                           |

## View File

# 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 |
|----------------------------|-----------------------|
| Faculty of Medicine        | 17                    |
| Faculty of Dental Sciences | 24                    |
| Faculty of Nursing         | 32                    |
| Faculty of Physiotherapy   | 3                     |
| Faculty of Ayush           | 1                     |
| Faculty of Pharmacy        | 8                     |
|                            |                       |

| Faculty of Science                    | 47  |
|---------------------------------------|-----|
| Faculty of Engineering and Technology | 109 |
| Faculty of Law                        | 6   |
| Faculty of Management Commerce        | 64  |

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

| Patent Details  |           | Patent Number       | Date of<br>Award |
|---|-----------|---------------------|------------------|
| Subharti Gaan   | Published | 17225/2018-<br>CO/C | 03/11/2019       |
| Prevention of Pressure Ulcer on Bedridden Patients with Orthopedic Ailments           | Published | 2464/2019-<br>CO/CF | 05/09/2019       |
| Action Teaching Method  | Published | 4035/2019-<br>CO/L  | 06/10/2019       |
| Divinity (Painting)   |           | 6676/2019-<br>CO/A  | 06/12/2019       |
| Holding Equipment to Minimize the Load of Labour                                      |           | 313609-001          | 08/09/2019       |
| Ornamental Metal Stencil Design   | Published | 314691-001          | 08/09/2019       |
| Vandematram - Desh Hamaara Sabse Nyaara   | Published | 11145/2019-<br>CO/S | 09/11/2019       |
| Personality Effect and Removal Mechanism in the Choice of<br>Objective Type Questions | Published | 10808/2019-<br>CO/L | 13/09/2019       |

## View File

## 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 | Title of journal | Year of     | Citation | Institutional affiliation as | Number    |
|---|--------------------|---------|------------------|-------------|----------|------------------------------|-----------|
|   | _                  | Author  |                  | publication | Index    | mentioned in the publication | of        |
|   |                    |         |                  |             |          |                              | citations |
| Ш | ·                  |         |                  |             |          |                              |           |

|   |  |  |      |    |  | excluding<br>self<br>citation |
|---|--|--|------|----|--|-------------------------------|
| Adjunctive systemic antimicrobials for the non-surgical treatment of periodontitis  | Khattri S.   | The Cochrane database of systematic reviews                        | 2020 | 6  | Department of Periodontics, Subharti Dental College and Hospital, Meerut, India  | 6                             |
| Comparison of fluoride ion release and alkalizing potential of a new bulk-fill alkasite   | Gupta N., Jaiswal S., Nikhil V., Gupta S., Jha P., Bansal P. | Conservative<br>Dentistry  | 2019 | 7  | Department of Conservative Dentistry and Endodontics, Subharti Dental College and Hospital, Swami Vivekanand Subharti University, NH-58, Delhi Haridwar Bypass Road, Meerut, 250 005, Uttar Pradesh, India | 7                             |
| Integrated bluetooth/LTE2600 superwideband monopole antenna with triple notched (WiMAX/WLAN/DSS) band characteristics for UWB/X/Ku band wireless network applications | Kapil M.   | Wireless<br>Networks   | 2020 | 7  | Swami Vivekanand<br>Subharti University,<br>Meerut, Uttar Pradesh,<br>India  | 7                             |
| In vivo, extract from Withania somnifera root ameliorates arthritis via regulation of key immune mediators of inflammation in experimental model of arthritis         | Chandra N.   | Anti- Inflammatory and Anti- Allergy Agents in Medicinal Chemistry | 2019 | 12 | Department of Biochemistry, Subharti Medical College, Meerut, Uttar Pradesh, India   | 12                            |
| Amelioration of Diabetes-<br>Induced Diabetic Nephropathy<br>by Aloe vera: Implication of   |  | Journal of<br>Dietary<br>Supplements                               | 2019 | 12 | Department of Pharmacognosy, Swami Vivekanand Subharti   | 12                            |

| Oxidative Stress and Hyperlipidemia  |                      |  | 1    |    | University, Meerut,<br>India   |    |
|--|----------------------|--|------|----|--|----|
| Repurposing therapeutics for COVID-19: Rapid prediction of commercially available drugs through machine learning and docking | Chatterjee<br>M.     | PLOS ONE                                     | 2020 | 13 | Department of Pharmacology, Subharti Medical College, Meerut, Uttar Pradesh, India   | 13 |
| Silk fibroin protein modified acellular dermal matrix for tissue repairing and regeneration                                  | Singh L              | Materials<br>Science and<br>Engineering<br>C | 2019 | 17 | Department of Pharmacology, Kharvel Subharti College of Pharmacy, Swami Vivekanand Subharti University, Meerut, 250005, Uttar Pradesh, India | 17 |
| Therapeutic advances for huntington's disease  | Singh K.             | Brain<br>Sciences                            | 2020 | 23 | Central Research<br>Station, Subharti<br>Medical College, Swami<br>Vivekanand Subharti<br>University, Meerut,<br>250002, India               | 23 |
| Advanced glycation end products (AGEs) may be a striking link between modern diet and health                                 | Gill V.,<br>Singh K. | Biomolecules                                 | 2019 | 27 | Central Research Station, Subharti Medical College, Swami Vivekanand Subharti University, Meerut, 250002, India                              | 27 |
| Selection of remanufacturing/production cycles with an alternative market: A perspective on waste management                 | Saxena N             | Journal of<br>Cleaner<br>Production          | 2020 | 36 | Department of Mathematics, Swami Vivekanand Subharti University, Meerut, India   | 21 |

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

| Title of the Paper  | Name of<br>Author  | Title of journal   | Year of publication | h-<br>index | Number<br>of<br>citations<br>excluding<br>self<br>citation | Institutional affiliation as<br>mentioned in the publication   |
|---|--|--|---------------------|-------------|--|--|
| Adjunctive systemic antimicrobials for the non-surgical treatment of periodontitis  | Khattri S.   | The Cochrane database of systematic reviews                        | 2020                | Nill        | 6  | Department of Periodontics, Subharti Dental College and Hospital, Meerut, India  |
| Comparison of fluoride ion<br>release and alkalizing<br>potential of a new bulk-fill<br>alkasite  | Gupta N., Jaiswal S., Nikhil V., Gupta S., Jha P., Bansal P. | Journal of<br>Conservative<br>Dentistry                            | 2019                | Nill        | 7  | Department of Conservative Dentistry and Endodontics, Subharti Dental College and Hospital, Swami Vivekanand Subharti University, NH-58, Delhi Haridwar Bypass Road, Meerut, 250 005, Uttar Pradesh, India |
| Integrated bluetooth/LTE2600 superwideband monopole antenna with triple notched (WiMAX/WLAN/DSS) band characteristics for UWB/X/Ku band wireless network applications | Kapil M.   | Wireless<br>Networks   | 2020                | Nill        | 7  | Swami Vivekanand<br>Subharti University,<br>Meerut, Uttar Pradesh,<br>India  |
| In vivo, extract from Withania somnifera root ameliorates arthritis via regulation of key immune mediators of inflammation in experimental model of arthritis         | Chandra N.   | Anti- Inflammatory and Anti- Allergy Agents in Medicinal Chemistry | 2019                | Nill        | 12   | Department of Biochemistry, Subharti Medical College, Meerut, Uttar Pradesh, India   |

| Amelioration of Diabetes- Induced Diabetic Nephropathy by Aloe vera: Implication of Oxidative Stress and Hyperlipidemia      | Tomar R.             | Journal of<br>Dietary<br>Supplements         | 2019 | Nill | 12 | Department of Pharmacognosy, Swami Vivekanand Subharti University, Meerut, India   |
|--|----------------------|--|------|------|----|--|
| Repurposing therapeutics for COVID-19: Rapid prediction of commercially available drugs through machine learning and docking | Chatterjee<br>M.     | PLoS ONE                                     | 2020 | Nill | 13 | Department of Pharmacology, Subharti Medical College, Meerut, Uttar Pradesh, India   |
| Silk fibroin protein modified acellular dermal matrix for tissue repairing and regeneration                                  | Singh L              | Materials<br>Science and<br>Engineering<br>C | 2019 | Nill | 17 | Department of Pharmacology, Kharvel Subharti College of Pharmacy, Swami Vivekanand Subharti University, Meerut, 250005, Uttar Pradesh, India |
| Selection of remanufacturing/production cycles with an alternative market: A perspective on waste management                 | Saxena N             | Journal of<br>Cleaner<br>Production          | 2020 | Nill | 21 | Department of Mathematics, Swami Vivekanand Subharti University, Meerut, India   |
| Therapeutic advances for huntington's disease  | Singh K.             | Brain<br>Sciences                            | 2020 | Nill | 23 | Central Research Station, Subharti Medical College, Swami Vivekanand Subharti University, Meerut, 250002, India                              |
| Advanced glycation end products (AGEs) may be a striking link between modern diet and health                                 | Gill V.,<br>Singh K. | Biomolecules                                 | 2019 | Nill | 27 | Central Research Station, Subharti Medical College, Swami Vivekanand Subharti University, Meerut, 250002, India                              |

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

| Number of Faculty           | International | National | State | Local |
|-----------------------------|---------------|----------|-------|-------|
| Attended/Seminars/Workshops | 322           | 3237     | 463   | 1343  |
| Presented papers            | 105           | 441      | 58    | 14    |
| Resource persons            | 28            | 129      | 127   | Nill  |

## View File

## 3.5 - Consultancy

## 3.5.1 - Revenue generated from Consultancy during the year

| Name of the<br>Consultan(s)<br>department                           | Name of consultancy project  | Consulting/Sponsoring Agency           | Revenue generated (amount in rupees) |
|---|--|--|--------------------------------------|
| Faculty of<br>Education   | Development of A Powerful Regular Flow of Positive<br>Energy Questionnaire   | Subhashi<br>Foundation                 | 15000                                |
| Faculty of<br>Education   | Yearly Activity Planner and Calender on Good Habits  | Subhashi<br>Foundation                 | 20000                                |
| Bhikaji Cama<br>Subharti Subharti<br>College of Hotel<br>Management | Restaurant Setup   | Murthys<br>Restaurant                  | 30000                                |
| Bhikaji Cama<br>Subharti Subharti<br>College of Hotel<br>Management | Upgradation of Hotel Operations  | Hotel Highway<br>Regency<br>Restaurant | 20000                                |
| Bhikaji Cama<br>Subharti Subharti<br>College of Hotel<br>Management | Hotel Consultancy for Gastronnomia Café and Restaurant<br>Bombay Bazar, Meerut (We required his expertise to<br>develop the kitchen, restaurant menu and staff | Brickenn Design<br>Consultants         | 20000                                |

|   | training. As we discussed with Owner of that restaurant he required skilled and professional pers  |                                 |        |
|---|--|---------------------------------|--------|
| Bhikaji Cama<br>Subharti Subharti<br>College of Hotel<br>Management             | Consultancy Charges for Interior Decoration for Hotel Management   | MAK Choice Pvt.<br>Ltd.         | 100000 |
| Nandlal Bose<br>Subharti College<br>of Fine Arts<br>Fashion Design              | Consultancy Charges of Location display of Paintings/murals, Designs for interiors of hotel and etc  | MAK Choice Pvt.<br>Ltd.         | 50000  |
| Ganesh Shankar Vidyarthi Subharti College of Journalism Mass Communication      | Consultancy Charges of Design for location croma, Equipment type etc.  | Subharti Media<br>Ltd.          | 100000 |
| Acharya Vishnu Gupt Subharti College of Management Commerce                     | Assessment of organizational Critical factors, meeting with management and suggesting solution, Assessment of work force efficiency, Counselling to staff, training HR team and simplifying work procedure, Consultation through subject experts on day to | Shubham<br>Organices<br>Limited | 100000 |
| Maharishi Aurobindo Subharti College Hospital of Naturopathy and Yogic Sciences | Consultancy Charges of Design for interiors of Wellness Center.  | MAK Choice Pvt.<br>Ltd.         | 30000  |

## 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 /<br>training | Revenue generated (amount in rupees) | Number of trainees |
|-------------------------------------|------------------------|------------------------------|--------------------------------------|--------------------|
| Nil                                 | Nill                   | Nill                         | Nill                                 | Nill               |

View File

## 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 |
|---|--|--|--|
| First Aid Training Prize Distribution   | Saraswati Inter College,<br>Parikshit Garh, Meerut                       | 8  | 9  |
| Sensitization Programme for<br>Awareness on Diabetes                          | Arya Samaj G.T. Road Khatauli,<br>Dist. Muzaffernagar (UP)               | 3  | 2  |
| World AIDS Day  | Adarsh Nagrik Inter College<br>Khajuri, Block, Parikshit<br>Garh, Meerut | 2  | 9  |
| Polio Awareness Camp  | Shri Ram Educational Society Meerut                                      | 2  | 10   |
| Oral Screening  | City Vocational Public School, Meerut                                    | 4  | 6  |
| Awareness Programme on Art and<br>Craft Workshop                              | Golden Public School,<br>Muzaffarnagar (U.P.)                            | 2  | 2  |
| Adventure/Leadership Camp   | Wildrift Adventures Pvt. Ltd.,<br>New Delhi                              | 2  | 28   |
| Yoga Health Camp  | Dayanand Inter College<br>Govindpuri, Modinagar<br>(Ghaziabad)           | Nill   | 4  |
| Health Talk on Importance of<br>Natural Treatment with<br>Allopathic Medicine | Mahatama Jagdishwaranand<br>Arogyashram, Choti Panchali,<br>Meerut       | 2  | 15   |
| School Health Meeting   | Era Public School, Khadoli,<br>Meerut                                    | 8  | 13   |

View File

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<br>Benefited |
|--|------------------------|--|---------------------------------|
| Health talk on Importance of Natural Treatment with Allopathic medicine                              | Appreciation<br>Letter | Mahatama Jagdishwaranand<br>Arogyashram, Choti<br>Panchali, Meerut | 15                              |
| Awareness Programme On Art and Craft Workshop  | Letter of Appreciation | Golden Public School,<br>Muzaffarnagar                             | 2                               |
| Yoga Health Camp   | Appreciation<br>Letter | Dayanand Inter College<br>Govindpuri, Modinagar,<br>Ghaziabad      | 4                               |
| Oral Screening   | Appreciation<br>Letter | City Vocational Public<br>School, Meerut                           | 6                               |
| Polio Awareness Camp   | Appreciation<br>Letter | Shri Ram Educational<br>Society, Meerut                            | 10                              |
| Diabetes Sensitization Programme   | Appreciation<br>Letter | Arya Samaj G.T. Road<br>Khatoli                                    | 2                               |
| Awareness programme on Swachh Gaon, Shreshth Gaon. Importance of Cleanliness and Healthy Environment | Appreciation<br>Letter | Gram Pradhan, Tikri, Jani<br>Khurd, Meerut                         | 50                              |
| Awareness Programme On Art and Craft Workshop  | Appreciation<br>Letter | BIT Global School, Meerut (U.P.)                                   | 5                               |
| Plastic Free Cleanliness Drive   | Appreciation<br>Letter | Gram Pradhan Panchali<br>Khurd, Meerut                             | 15                              |
| Oral Screening   | Appreciation<br>Letter | Rafa-E-Aam School, Meerut  | 4                               |

## View File

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<br>unit/Agency/collaborating<br>agency                           | Name of the activity   | Number of<br>teachers<br>participated in<br>such activites | Number of students participated in such activites |
|---------------------------------------|---|--|--|---|
| International<br>Day of Yoga          | MHRD  | Online Quiz on International Day of<br>Yoga (IDY 2020)-Yoga at Home and Yoga<br>with Family  | 21   | 160   |
| Poshan Mah                            | Urban Health Training<br>Centre, Multan Nagar,<br>Meerut                    | Health Meeting (Poshan Mah)  | 6  | 12  |
| Ganga Mitra<br>Programme              | B.D.O. Block<br>Parikishit Garh,<br>Meerut.                                 | Training to Ganga Mitra Programme  | 1  | 11  |
| Ek Bharat<br>Shresth<br>Bharat        | Information<br>Broadcasting Bureu,<br>Govt. of India                        | Ek Bharat Shresth Bharat   | 12   | 53  |
| Digital India                         | Gram Panchayat,<br>Bhalsona, Tehsil<br>Sardhana                             | Digital India  | 3  | 100   |
| Enhancement<br>of Legal<br>Competency | District Legal Service Authority, Meerut and District Administration Meerut | Extension Activity for Enhancement of<br>Legal Competency Visit of Government<br>Rehabilitation (Juvenile) Home,<br>Abdullapur, Meerut | 5  | 23  |
| Swachhta Hi<br>Seva Abhiyan           | MHRD  | Hazards associated with Single Use<br>Plastic  | 23   | 180   |
| World Aids<br>Day                     | Community Health<br>Center, Rohta, Meerut                                   | Ending Hiv/Aids Epidemic: Community By Community   | 3  | 25  |
| Women<br>Empowerment                  | Sardar Vallabhai Patel<br>Univ. of Agri Tech,<br>Meerut                     | Women Empowerment Through Gender<br>Equality Workshop  | 7  | 52  |
| National<br>Service<br>Scheme         | National Service<br>Scheme Unit IV  | Activity on Clean India Green India  | 1  | 47  |

# 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 |
|--------------------|---------------------|--|----------|
| Internship         | Nikita Jindal       | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Aashima Kaushik     | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Abhishek Singh      | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Adarsh Kasana       | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Aditya Kishore Jain | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Aditya Rana         | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Afeefah Jamsheed    | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Aishwary Verma      | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Akarsh Taneja       | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |
| Internship         | Akash Garg          | Chhatrapati Shivaji Subharti Hospital Meerut | 363      |

# View File

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<br>linkage | Name of the partnering institution/<br>industry /research lab with contact<br>details | Duration<br>From | Duration To | Participant |
|--|-------------------------|---|------------------|-------------|-------------|
| To Study in B.Sc Interior Design, B.Sc Textile , BFA - Painting ,Applied Art, Sculpture Degree Course under collabration | Academia                | A.D. The Design School New<br>Delhi/9818002500  | 01/08/2019       | 31/07/2020  | 32          |
| To Study in B.Sc Interior Design, B.Sc Textile ,   | Academia                | Tatyam School of Design ,<br>New Delhi - 9971128607                                   | 01/08/2019       | 31/07/2021  | 13          |

| BFA Fashion Degree Course under collabration   |   |  |            |            |     |
|--|---|--|------------|------------|-----|
| To Study in B.Sc Interior Design ,Degree Course under collabration   | Academia                                | Astitva Education Trust (IVS School of Design) , New Delhi-16, 9891157526  | 01/08/2019 | 31/07/2021 | 219 |
| Workshop on 3 D Printing   | collaborative<br>research<br>programmes | YPANX Technologies Private<br>Limited  | 28/08/2020 | 28/08/2020 | 103 |
| Internship of 2019-20<br>batch in the Lokpriya<br>Hospital, Meerut   | Internship                              | Lokpriya Hospital, Meerut,<br>UP   | 28/06/2020 | 28/06/2020 | 6   |
| Seminar on How Artificial Intelligence and Machine Learning is changing the world  | Academia                                | Dronacharya Academy and<br>Engineers   | 23/05/2020 | 23/05/2020 | 70  |
| Research on Expression of CD44 in oral squamous cell carcinoma and its metastatic lymph node: An immunohistochemical study | Research work                           | School of Dental Sciences,<br>Sharda University, New Delhi   | 21/01/2020 | 20/08/2020 | 1   |
| Dissertation on Effect of alkaline materials on the microhardness of root dentin an in vitro study                         | Research work                           | Metallurgical testing Centre<br>a unit of joneja bright<br>steel private limited<br>(Faridabad) Email. ID-<br>info@jonejairon.co.in. Ph.<br>No. 919212019823 | 08/11/2019 | 12/10/2020 | 1   |
| Dissertation on Effect of immediate dentin sealing on bond strength of resin cements. An in vitro study                    | Research Work                           | Govind Ballav Pant Engineering Institute Pantnagar. Email.ID. gbpuot@gmail.com Ph. No. 8881860215  | 15/11/2019 | 14/11/2021 | 1   |

3.7.3 - MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the

### year

| Organisation Date of sign   |            | Purpose/Activities   | Number of<br>students/teachers<br>participated<br>under MoUs |
|---|------------|--|--|
| Radisson City Center, Jaipur  | 03/02/2020 | Industrial Training of the Students of Diploma Food Production Bakery  | 8  |
| Country Inn, Sahibabad  | 04/02/2020 | Industrial Training of the Students of Diploma Food Production Bakery  | 6  |
| Crown Plaza, Rohini   | 04/02/2020 | Industrial Training of the Students of<br>Diploma Food Beverage Service  | 5  |
| A.D. The Design School New<br>Delhi/9818002500                                  | 01/08/2019 | To Study in B.Sc Interior Design, B.Sc<br>Textile , BFA - Painting , Applied Art,<br>Sculpture Degree Course under collabration  | 32   |
| Tatyam School of Design , New<br>Delhi - 9971128607                             | 08/01/2019 | To Study in B.Sc Interior Design, B.Sc Textile , BFA Fashion Degree Course under collabration  | 13   |
| Astitva Education Trust (IVS<br>School of Design) , New<br>Delhi-16, 9891157526 | 01/08/2020 | To Study in B.Sc Interior Design ,Degree<br>Course under collabration  | 219  |
| YPANX Technologies Private<br>Limited   | 07/05/2019 | Workshop on 3 D Printing   | 103  |
| Dronacharya Academy and<br>Engineers  | 09/07/2019 | Seminar on How Artificial Intelligence and Machine Learning is changing the world  | 70   |
| RZ 279, A-55 Mahipalpur Extension NH-8 Next to Hotel  01/08/2019 Su             |            | Conducting Joint MBA Programme in field of Logistics and Supply Chain Management Subject and one year On-The-Job Training (OJT) at Safexpress In II, III and IV semester | 11   |
| Dr. Bhatia Medical Coaching<br>Institute Pvt. Ltd.                              | 23/10/2020 | Satellite classes for Guidance and Coaching to MBBS Students for NEET-PG Examination   | 37   |

# **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 |
|--|--|
| 15671.97   | 532.56   |

# 4.1.2 - Details of augmentation in infrastructure facilities during the year

| Facilities   | Existing or Newly<br>Added |
|--|----------------------------|
| Classrooms with Wi-Fi OR LAN   | Newly Added                |
| 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                |
| Video Centre   | Newly Added                |
| Seminar halls with ICT facilities  | Newly Added                |
| Classrooms with LCD facilities   | Newly Added                |
| Seminar Halls  | Newly Added                |
| Laboratories   | Newly Added                |
| Class rooms  | Newly Added                |
| Campus Area  | Existing                   |

### View File

# 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 |  |
|---------------------------|--|--------------|--------------------|--|
| Koha                      | Fully                                    | 20.11.00.000 | 2020               |  |
| TLSS                      | Fully                                    | 3.1.1.1      | 2006               |  |
|                           |  |              |                    |  |

Lib.Guru Fully 5.0 2010

## 4.2.2 - Library Services

| Library Service Type  | Library Service Type Existing |          | Newly Added |         |        | Total    |  |
|-----------------------|-------------------------------|----------|-------------|---------|--------|----------|--|
| Text Books            | 134662                        | 45898493 | 4235        | 1423303 | 138897 | 47321796 |  |
| Reference Books       | 11015                         | 1824063  | 3004        | 1457368 | 14019  | 3281431  |  |
| e-Books               | 8435                          | Nill     | 10966       | Nill    | 19401  | Nill     |  |
| Journals              | 3575                          | 84538695 | 206         | 3793567 | 3781   | 88332262 |  |
| e-Journals            | 9372                          | 8649623  | 3001        | 226350  | 12373  | 8875973  |  |
| Digital Database      | 15                            | Nill     | 14          | 13      | 29     | 13       |  |
| CD & Video            | 1259                          | 85200    | 648         | 5359    | 1907   | 90559    |  |
| Library Automation    | 2                             | Nill     | 1           | Nill    | 3      | Nill     |  |
| Weeding (hard & soft) | Nill                          | Nill     | Nill        | Nill    | Nill   | Nill     |  |
| Others(specify)       | 3937                          | Nill     | 26356       | 30293   | 30293  | 30293    |  |

### View File

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<br>Teacher   | Name of the Module   | Platform on which module is developed       | Date of launching e-content |
|--------------------------|--|---|-----------------------------|
| Ms. Rubi<br>Chauhan      | Scope of Educational Psychology  | YouTube                                     | 29/06/2019                  |
| Mrs. Sani<br>George      | CVP Monitoring   | Virtual Class, WIZIQ                        | 12/03/2019                  |
| Mr.Jim Kester            | Management Of Head Injury  | Virtual Class, WIZIQ                        | 20/03/2019                  |
| Ms.Priya Rai             | Abdominal Palpation  | Virtual Class, WIZIQ                        | 17/01/2019                  |
|                          | Concept of Health, Disease and<br>Determinants of Health at UPSMF, Lucknow | UP State Medical Faculty<br>Online Tutorial | 18/04/2020                  |
| Mr. Arun<br>Unnikrishnan | Juvenile Diabetes  | UP State Medical Faculty<br>Online Tutorial | 20/04/2021                  |

| Mrs. Sowmya<br>VR     | Protein Enrgy Malnutrition                          | UP State Medical Faculty<br>Online Tutorial | 14/04/2020 |
|-----------------------|---|---|------------|
| Dr. Geeta<br>Parwanda | Community Health Nursing                            | UP State Medical Faculty<br>Online Tutorial | 14/04/2020 |
| Nisha                 | IGHI dance Counselling                              | UP State Medical Faculty<br>Online Tutorial | 15/04/2020 |
| Dr. Santosh<br>Sharma | Determination of objectives of Teaching<br>Learning | YouTube                                     | 26/01/2019 |

## 4.3 - IT Infrastructure

## 4.3.1 - Technology Upgradation (overall)

| Туре     | Total<br>Computers | Computer<br>Lab | Internet | Browsing centers | Computer<br>Centers | Office | Departments | Available Bandwidth (MBPS/GBPS) | Others |
|----------|--------------------|-----------------|----------|------------------|---------------------|--------|-------------|---------------------------------|--------|
| Existing | 1505               | 654             | 2        | 1                | 1                   | 546    | 218         | 1500                            | 87     |
| Added    | 183                | 25              | 0        | 0                | 0                   | 83     | 80          | 0                               | 0      |
| Total    | 1688               | 679             | 2        | 1                | 1                   | 629    | 298         | 1500                            | 87     |

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

#### 1.5 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 Centre                               | https://iqac.subharti.org/aqar.php                                     |
| Audio Visual Centre                        | https://iqac.subharti.org/aqar.php                                     |
| Lecture Capturing System (LSC)             | https://iqac.subharti.org/aqar.php                                     |

# 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 Expenditure incurred on maintenance | Assigned budget on | Expenditure incurredon maintenance |
|--|--------------------|------------------------------------|
|--|--------------------|------------------------------------|

|  | academic facilities of academic facilities  1809.26 582.04 |  | physical facilities | of physical facilites |
|--|--|--|---------------------|-----------------------|
|  |  |  | 1904.77             | 1474.19               |

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)

Swami Vivekanand Subharti University is spread in an area of about 250 acres, having large infrastructure of buildings for teaching various programmes among serene and green surroundings to promote learning. In addition, 14 Faculties have number of Classrooms, Lecture Halls, Seminar Halls, Laboratories, Libraries, and Auditorium etc. In order to maintain the infrastructure of the institutions, green campus with playing fields, and streamline the upkeep and up gradation of the campus, mainly purchase, store, accommodation department, maintenance (Civil Electrical) department, IT Department, Security department play a major role with Horticulture and scrap department provide physical and ancillary support to the University. Chief administrative Officer along with his team of officers maintain the infrastructure of the campus, while ensuring every building has a supervisor to maintain and upkeep of the building and directly reporting to Head of the Institutions. 1. Purchase Department based on demands raised and approved by competent authorities, initiate and procures goods in timely manner depending on University needs. 2. Store Department maintains a proper record of all incoming goods and based on demands issue to respective departments in most orderly and timely manner. 3. Maintenance Department primarily looks after the civil maintenance of all buildings and public areas and has all requisite man force to repair and rectify all possible scenarios. 4. Electricity Department ensures twenty four hour electrical supply especially in view of the Hospital running in the campus with the help of generator sets, sub stations, transmission lines and electrical installations. 5. IT Department takes care of modern day requirement of maintenance updation of all records through computers maintain the database takes care of all requirements and repairs whether it is system related or Wi-Fi complains from students. 6. The Security Department has large fleet of different cadres of security personnel to keep round the clock vigil of the University Campus. It keeps check on all ingoing and out-going vehicles of the Campus to maintain the peace in the campus. It includes a special women fleet of guards for safety of women. 7. Horticulture Department maintaining the greenery in the campus, the fields, lawns, sports grounds and all gardens to ensure University environment remain peaceful and conducive to learning. It is also involved in associated horticulture activities of preparing manure, vermin-compost, use of reusable waste etc. 8. Construction Department is responsible for the always ongoing construction and also for repair as part of ongoing University expansion while maintaining the upkeep of the infrastructure of the campus with regular painting, repair etc. It is also involved in the water harvesting, regular use and reuse of water, STP plant, Water drainage system, etc. 9. Scrap Department maintains proper disposal of waste and e -waste material through category-wise predefined methods.

## https://iqac.subharti.org/pdf/Physical-Acadamic-and-Support-Facilities.pdf

# **CRITERION V - STUDENT SUPPORT AND PROGRESSION**

## 5.1 - Student Support

5.1.1 - Scholarships and Financial Support

|                                      | Name/Title of the scheme  | Number of students | Amount in Rupees |
|--------------------------------------|---|--------------------|------------------|
| Financial Support from institution   | Meritorious Scholarship, Covid Concession, Staff<br>Concession, Free-ships/Concession Fee | 1006               | 15573611         |
| Financial Support from Other Sources |   |                    |                  |
| a) National                          | Jammu Kashmir Scholarship   | 27                 | 3865500          |
| b) International                     | Ministry of Education Bhutan  | 18                 | 2531400          |

#### View File

5.1.2 - Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

| Name of the capability enhancement scheme | Date of implemetation | Number of students enrolled | Agencies involved     |
|---|-----------------------|-----------------------------|-----------------------|
| Soft skill development                    | 04/12/2019            | 1160                        | In House and External |
| Language lab                              | 06/01/2020            | 453                         | In House and External |
| Bridge courses/ Value Added Courses       | 13/11/2019            | 4795                        | In House and External |
| Yoga, Meditation, Human Value             | 23/12/2019            | 4728                        | In House and External |
| Personal Counselling and Mentoring        | 04/02/2020            | 5252                        | In House and External |

#### View File

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 passedin the comp. exam | Number of studentsp placed |
|------|--------------------|--|--|---|----------------------------|
|      |                    |  |  |   |                            |

| 2019 | Guidance for competitive examinations | 892  | Nill | 58   | Nill |
|------|---------------------------------------|------|------|------|------|
| 2019 | Career<br>counselling                 | Nill | 3526 | Nill | 573  |

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 |  |
|---------------------------|--------------------------------|---|--|
| 4                         | 4                              | 30  |  |

# 5.2 - Student Progression

5.2.1 - Details of campus placement during the year

| On campus   |                                 |                                    | Off campus   |                                       |                                    |
|---|---------------------------------|------------------------------------|--|---------------------------------------|------------------------------------|
| Nameof organizations visited  | Number of students participated | Number<br>of<br>stduents<br>placed | Nameof organizations visited   | Number of<br>students<br>participated | Number<br>of<br>stduents<br>placed |
| Volvo, Srva Education Pvt. Ltd., Unistal Systems Pvt. Ltd., Micro Turners, Tech Mahindra, EMINENT INDIA PVT LTD., Dew Comm., Card Expertise, Hinduja Global, Concentrix, Nature Sparsh Healthcare, Genpact, Akums Drugs and Pharmaceuticals Ltd., etc | 143                             | 143                                | Ambience Academy, Swami Vivekanand Public School, VVDN Technologies Private Limited, Meerut International institute of technology Meerut, Stedman Pharmaceuticals PVT LTD., Neosum Pharmaceutical PVT. LTD., Alembic Pharmaceuticals, CSSH Meerut, etc | 430                                   | 430                                |

# View File

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

| Year | Number of<br>students<br>enrolling into<br>higher education | Programme<br>graduated from                    | Depratment graduated from  | Name of institution joined  | Name of programme admitted to               |
|------|---|--|--|---|---|
| 2019 | 12  | B.A.LLB Bachelors of Arts and Bachelors of Law | Faculty of Law, Swami<br>Vivekanand Subharti<br>University, Meerut | Faculty of Law, Swami<br>Vivekanand Subharti<br>University, Meerut          | LL.MMaster<br>of Laws                       |
| 2019 | 1   | B.Com (Hons)-<br>Bachelor of<br>Commerce       | Faculty of Management & Commerce                                   | Faculty of Education,<br>Swami Vivekanand<br>Subharti University,<br>Meerut | B.Ed-Bachelor<br>of Education               |
| 2019 | 1   | B.Com (Hons)-<br>Bachelor of<br>Commerce       | Faculty of Management & Commerce                                   | Meerut Institute of<br>Engineering &<br>Technology, Meerut                  | MBA-Master of<br>Business<br>Administration |
| 2019 | 1   | B.ComBachelor<br>of Commerce                   | Faculty of Management & Commerce                                   | Institute of Technology & Science, Ghaziabad                                | MBA-Master of<br>Business<br>Administration |
| 2019 | 1   | B.ComBachelor of Commerce                      | Faculty of Management & Commerce                                   | D.N. College, Meerut  | M.Com-Master<br>of Commerce                 |
| 2019 | 1   | B.ComBachelor<br>of Commerce                   | Faculty of Management & Commerce                                   | KIET Engineering<br>College, Muradnagar                                     | MBA-Master of<br>Business<br>Administration |
| 2019 | 1   | B.ComBachelor<br>of Commerce                   | Faculty of Management & Commerce                                   | ABES Engineering<br>College, Ghaziabad                                      | MBA-Master of<br>Business<br>Administration |
| 2019 | 2   | B.ComBachelor of Commerce                      | Faculty of Management & Commerce                                   | Faculty of Management & Commerce, Swami Vivekanand Subharti University      | MBA-Master of<br>Business<br>Administration |
| 2019 | 2   | B.Ed Bachelor<br>of Education                  | Department of Education,<br>Swami Vivekanand                       | D.N.College, Meerut   | M.ScMaster<br>of Science                    |

|   |      |   |                               | Subharti University,<br>Meerut  |                         |                     |
|---|------|---|-------------------------------|---|-------------------------|---------------------|
| 2 | 2019 | 1 | B.Ed Bachelor<br>of Education | Department of Education, Swami Vivekanand Subharti University, Meerut | M.M. College, Modinagar | M.Sc<br>Mathematics |

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 |
|----------------|---|
| NET            | 1                                       |
| GATE           | 1                                       |
| Civil Services | 3                                       |
| Any Other      | 53                                      |

# View File

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

| Activity                                  | Level            | Number of Participants |
|---|------------------|------------------------|
| Celebration of Subharti Week              | University Level | 41                     |
| Annual Subharti Mohatsav-2019             | University Level | 38                     |
| Independence Day of United India          | University Level | 47                     |
| Uni Mentors Fest                          | University Level | 54                     |
| Annual Cultural Meet-PHYSIO ZEST          | University Level | 63                     |
| Sports Competition -LAKSHYA               | University Level | 51                     |
| Cultural Competition-MANTHAN              | University Level | 39                     |
| Annual Cultural Sports Event-IMPULSE-2020 | University Level | 73                     |
| Oath and Cultural Events on Republic Day  | University Level | 42                     |
|   |                  |                        |

Cultural Programme on Independence Day University Level

### View File

# 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/<br>Internaional | of<br>awards<br>for | Number<br>of<br>awards<br>for<br>Cultural | Student ID number   | Name of the student  |
|------|--|---------------------------|---------------------|---|---|--|
| 2019 | Grade A In Exam Selected by SAI NSNIS, Patiala (Punjab)                                      | National                  | 1                   | Nill                                      | 1504010002944   | Abhishek<br>Rathour  |
| 2019 | Gold Medal in Yoga<br>Competition organized by<br>Adhyyan School Shatabdi<br>Nagar, Meerut   | National                  | 2                   | Nill                                      | 1704010000329,1704000001994   | Khushali<br>Singh,<br>Amandeep<br>Rana                                     |
| 2019 | Bronze Medal in Yoga<br>Competition organized by<br>Adhyyan School Shatabdi<br>Nagar, Meerut | National                  | 1                   | Nill                                      | 1704010001660   | Shambhavi  |
| 2019 | Gold Medal in Yoga<br>Competition organized by<br>Radha Govind Public School,<br>Meerut      | National                  | 4                   | Nill                                      | 1704010000329,<br>1704010001660,<br>1704000001969,<br>1704000001994 | Khushali<br>Singh,<br>Shambhavi,<br>Arunima<br>Saxena,<br>Amandeep<br>Rana |
| 2019 | Silver Medal in Yoga<br>Competition organized by<br>Radha Govind Public School,<br>Meerut    | National                  | 2                   | Nill                                      | 170400001976,<br>170400001996                                       | Deepti,<br>Aditya<br>Sharma  |
| 2019 | Winner of Online Yoga  | International             | Nill                | 1   | 15040100029224  | Jamyang  |

49

|      | Competition on occasion of International Yoga Day Celebration organized by the Embassy of India, Timphu |          |      |   |                                 | Choden                                |
|------|---|----------|------|---|---------------------------------|---------------------------------------|
| 2019 | 2nd Prize in Debate<br>Competition organized by IIMT<br>University, Meerut                              | National | Nill | 2 | 1908000001918,<br>1908000001808 | Satyajeet<br>Kumar,<br>Varun<br>Gupta |
| 2020 | 2nd Prize in Film Making<br>Compititon Organized by<br>NESCORT Ghaziabad                                | National | Nill | 1 | 1608010000048                   | Syed Ahmed<br>Sah                     |
| 2020 | 1st Prize in Film Making<br>Competiton Organized by<br>NESCORT Ghaziabad                                | National | Nill | 1 | 1608010000046                   | Vanshika<br>Saini                     |
| 2020 | 1st Prize in RJ Competiton Organized by NESCORT Ghaziabad   | National | Nill | 1 | 1608010000046                   | Vanshika<br>Saini                     |

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

Swami Vivekanand Subharti University from its inception recognizes the providing an opportunity to express their views, and their participation. The University always ensures that, our students play a major role in representation of day to day affairs of the University, working in partnership with University management. Though, in the beginning it was not structured as Student council today, but through Class representatives or Class Monitors, under noble guidance of their mentors and faculty they were taking part in Court proceedings of the University, Disciplinary Committee, Sports Committee, Cultural Committee, IQAC, Anti Ragging Committee and Mess Committee etc. Swami Vivekanand Subharti University can boast to be one of the pioneering Universities where "Buddy" system was introduced specially for students of other countries to make them comfortable and safe among new atmosphere and people. All these activities inculcate our student with the democratic leadership qualities, where all voices are heard and best alternatives implemented. However, on the initiation and recommendations of Hon'ble Vice Chancellor to provide a structured shape and definite scope of student voices, after approval from Executive council, a student council has been

duly formed in March 2019. To provide a fair representation of the 14 faculty in the council, it has been decided to select 02 students from the faculty where students' strength is more than 500, one student where strength is between100 to 500 while less than 100 students are clubbed with other group to give them at least one member as representative. All elected students have been chosen on the basis of their first year evaluations. The Student council consisting of 28 students from different faculties and one faculty member primarily a mentor, has been made coordinator and returning officer for election among chosen 28 crème a la crème as president and secretary of student council. The elected student council under the guidance of Hon'ble Vice Chancellor, through deputed faculty member held regular meetings and help University administration in preparation of Academic calendar, Time table, IQAC, Disciplinary proceedings, mentorship to new students, Cultural activities, Sports activities, performance of Mess, clubs and professional bodies or any other activity assigned to them. Student council through their representation play a vital role in academic and administrative bodies/ committees in student grievances, prohibition and prevention of sexual harassment to prevent modesty of woman students and last but not the least University Upliftment by becoming an ambassador of their alma mater and promote our motto "शिक्षा सेवा संस्कार एवं राष्ट्रीयता".

## 5.4 - Alumni Engagement

5.4.1 - Whether the institution has registered Alumni Association?

Yes

Yes, Swami Vivekanand Subharti University has registered Alumni Association with reference no: 201900734023369 as registered dated on: 26th April 2019. Alumni Association aims to bring current and former students together to enhance the opportunities of employability and entrepreneurship skills while conducting various events such as workshops, webinars, lectures by alumni or alumni meet which brings good alumni relationships benefits to both the institutions and the alumni. Each faculty conducts their own Alumni Meet every year at college level. Faculties have a respective Alumni Faculty Coordinator with support from Deans/Principal and HoDs to support Alumni Connect and Facilitation. Alumni also contribute in terms of donations in kind or cash, student's placement and as an expert to the respective departments.

5.4.2 - No. of registered Alumni:

877

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

2033000

#### 5.4.4 - Meetings/activities organized by Alumni Association:

• Alumni Meet at each College/faculty Level • Alumni Association Meeting Dated 19th September, 2019, 3rd October, 2019

# 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)

Decentralization and Participating Management are the two pillars of Governance leadership and Management for any Organization. Since inception, The University follows decentralized and participative management approach in all academic and administrative activities, initiatives and decision making by involving Deans, Heads of Departments and faculty members at all levels to ensure that the vision and mission of the university are realized through its goals and objectives with clear-delegation of powers as described below. The decentralization and Participating can categorized under three major heads viz Academic, Administrative and Financial decentralize affair. Academic Powers: Academic Council, Faculty Board, Boards of Studies and University Research Committees have been assigned with the powers to design, implement, monitor, evaluate and report on the various academic and research activities of the University and is constituted with faculty members and external experts (industry and Alumni) and are effectively functioning and carrying out their responsibilities. Finally effective participative management is reflected in academic sphere so much so that all the proposals initiated at the level of faculty and department are discussed and debated at the BOS level, followed by faculty Board, Academic council and finally by Executive council. All the course work, time table, midterm examination, evaluation of Assignment, curricular, extracurricular based calendar, finalization of internal result etc. are carried out at the college / development level. Besides the entire faculty members are parts and parcel of the various statutory committees which take various decisions. Administrative Powers: As regards Administrative powers, the respective Head of Institution is empowered to sanction Academic Leaves for attending the seminar, conferences, and symposium and vacation leaves.

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

Yes

### 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 |
|---------------|---------|
|               |         |

|         | Admission of Students                | In the Medical field the admission process is as per the GOI guidelines and is based on the Merit of the National Eligibility Entrance Test. To encourage the students for admission in other courses, we conduct Subharti National Eligibility Test (SNET) annually. All the latest gadgets and instruments are procured and they are well publicized by way of visual, online and print media. We organize the Subharti Mahotsav where the students from the higher and senior secondary classes from various schools are invited for the guidance regarding their career and future prospects. We have Online Youtube Videos where students can login at their leisure and can watch these videos which show the highlights and future of various programs run by the University. |
|---------|--------------------------------------|--|
|         | Industry Interaction / Collaboration | Industry interaction helps us to bridge the gap between the need of the industry and end product of the University. Many a luminaries visit various institutes in the University and share their knowledge about the know-how of the world. Industry interaction is regularly held in the campus with many recruitment drives being conducted on campus. This interaction provides a platform for students as it imparts the knowledge in them about what lies ahead of them in their field of study, what role they may resume in future, and precisely what may be expected out of them on the job as a manager. These interactions have enhanced the acumen of our alumni and have brought laurels to the University.   |
|         | Human Resource<br>Management         | Human capital of the University is well managed by the Human Resource Department which looks after the welfare of the staff right from the recruitment to enhancing their skills in furtherance with the success of the University. The faculty are rewarded and recognized for their efforts and all the outstanding contributions are acknowledged. The University has earmarked the programs and policies for fostering the constructive work milieu through efficient employee-employer relation. There are fully functional grievance redressal mechanism and wellness centre within the campus so as to look after the healthy environment for the workforce of the University.  |
|         |                                      | The University boasts of a high end central library separately for medical and non medical group both in terms of print as well as digital media. The library is updated as per the needs of the students. Apart from the central library, all the departments have their own library for the ready reference. The campus has wi-fi connection in all the nooks and corners for easy access to the online literature. The infrastructure is also upgraded as per the requirements and is both environment friendly and at the same time takes care of the differently abled individuals.   |
| $\  \ $ | Research and                         | Innovative ideas and research culture is encouraged in the University. We support  |

| Development                   | and compliment efforts of the research scholars, research enterprise and its key   |
|-------------------------------|--|
|                               | stakeholders. Seed money and basic equipment is provided to conduct research. We host eminent professionals from various fields for scientific deliberations, workshops, hands on courses and this form of interaction with professionals for the students and the faculty as well is highly encouraging. Various MoU's have been signed with leading Industries and Universities for enhancing the consultancy and research activities. The university has a separate research committee for the medical and non medical group. The research thrust areas are identified, promoted, evaluated and the research outcome is disseminated. The efforts of the researchers are encouraged by providing incentives are for outstanding research articles, projects, research proposals and patents.  |
| Examination and<br>Evaluation | The examinations being institute centric are conducted in a fixed time frame and the results too are declared within a stipulated time period. Our examination system offers least rigidity and maximum practicality. The introduction of multiple choice questions, Objective structured practical examination and Objective structured practical examination have enabled the facilitators to evaluate students over a wide array of topics. Preparing of a centralized digitalized question bank is already under process. It will not only make the evaluation system more transparent and student centric Central evaluation is carried out in the Examination section under strict vigilance. The Credit based scoring system is already in place for evaluation of students in their areas of interest.   |
| Teaching and<br>Learning      | Teaching and learning methodology has undergone a sea of changes and we aim at imparting new knowledge, modifying behaviors, and skills that add to the range of learning experiences for the students. The students are guided in a manner that facilitates their journey from known to unknown. The traditional methods like chall and black board are still followed but they have paved the way for more arenas of interactive teaching and learning. Every institute is equipped with at least one smart board for interactive teaching. Role plays and Powerpoint presentations are newer modes of imparting education. Regular workshops and interactive sessions are arranged in all fields with eminent faculty from the respective stream. Webinars are organized so that the learners are aware of the latest happenings. The faculty are encouraged to participate as well organize scientific melees for the benefit of students and faculty alike. |
| Curriculum<br>Development     | At SVSU, we follow the curriculum designed by the Apex bodies like MCI, DCI, AICTE etc. However, some modifications are periodically done which are purposeful, deliberate, and are for systematic organization to frame the instructional   |

strategy. The input of different stakeholders such as parents, teachers, institutional heads, administration, and faculty board is obtained before proceeding with any revamp in curriculum. We gather the information from the subject matter expert and, through much iteration, create instruction. For the social and industry exposure the curriculum is designed to integrate the field visits for the students without interfering with the syllabi prescribed by the governing bodies.

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

| E-governace area                    | Details  |
|-------------------------------------|--|
| Planning and<br>Development         | ERP Module of the University covers the planing of academic activity related to admission, feedback of Stakeholders, Complaint System Management etc   |
| Administration                      | Administative ERP module maintains the record of all employs (Teaching and Non-teaching) and students database of the University.  |
| Finance and Accounts                | Finance module of ERP system held to mentain the record of fee collection for academic activities, exam, hostel etc. Student Fees' sub-module can generate receipts, challans and reports. Student can deposit their fee online.   |
| Student<br>Admission and<br>Support | The registration of student for getting admission under UG and PG program is on ERP system. After admissions through centralized admission system, this valuable data is available to colleges for further usage. The data can be transferred to College ERP colleges can use this data to print ID cards, bonafide, admission and many other MIS reports. |
| Examination                         | University has fully function Examination Data Management ERP module. Examination management related arrangements like time-table, hall tickets, allotments and attendance sheets can be organized efficiently. Examination module manages post-exam work routine also this is inclusive of mark entries, reports and valuations.                          |

## 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<br>Teacher       | Name of conference/ workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------|--------------------------|--|--|-------------------|
| 2019 | Dr. Nikhil<br>Srivastava | PEDOCON 2018, 24-26 OCT 2018   | Nill   | 20000             |
|      |                          |  |  |                   |

|      | •                         |   | •    |       |
|------|---------------------------|---|------|-------|
| 2019 | Dr. Vineeta<br>Nikhil     | IACDE 1ST ZONAL CONFERENCE (SOUTH) TAMILNADU, 10-11 AUG 2018                  | Nill | 15565 |
| 2019 | Dr. Pradeep<br>Raghav     | 53RD INDIAN ORTHODONTIC CONFERENCE, 7-9 DEC 2018                              | Nill | 20000 |
| 2019 | Dr. C.<br>Munish<br>Reddy | 53RD INDIAN ORTHODONTIC CONFERENCE, 7-9 DEC 2018                              | Nill | 20000 |
| 2019 | Dr. Vivek<br>Rana         | PEDOCON 2018, 24-26 OCT 2018  | Nill | 20000 |
| 2019 | Dr. Rohit<br>Arora        | ALPHA-BIO TEC 2018 EUROPEAN CONGRESS,<br>FUTURE SIMPLANTOLOGY, 18-19 OCT 2018 | Nill | 22500 |
| 2019 | Dr. Noopur<br>Kaushik     | PEDOCON 2018, 24-26 OCT 2018  | Nill | 15000 |
| 2019 | Dr.<br>Himanshu<br>Kapoor | PEDOCON 2018, 24-26 OCT 2018  | Nill | 15000 |
| 2019 | Dr. Preeti<br>Sharma      | 27th National IAOMP Conference, 16-18 NOV 2018                                | Nill | 15000 |
| 2019 | Dr. Stuti<br>Mohan        | 53RD INDIAN ORTHODONTIC CONFERENCE, 7-9 DEC 2018                              | Nill | 15000 |

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 | Nill   | Training on Medication<br>Error   | 19/08/2019 | 19/08/2019 | Nill                                    | 25  |
| 2019 | Nill   | Training on General   | 19/08/2019 | 19/08/2019 | Nill                                    | 17  |

|      |  | Awareness   |            |            |      |      |
|------|--|---|------------|------------|------|------|
| 2019 | Nill   | Training on List of incharges who recieved assessment forms | 20/08/2019 | 20/08/2019 | Nill | 30   |
| 2019 | Nill   | Training on Management of medication policy                 | 21/08/2019 | 21/08/2019 | Nill | 29   |
| 2019 | CME on Allergic Fungal<br>Rhinosinusitis                       | Nill  | 13/07/2019 | 13/07/2019 | 67   | Nill |
| 2019 | CME on Fluid and<br>Electrolyte Management                     | Nill  | 17/09/2019 | 17/09/2019 | 32   | Nill |
| 2019 | Workshop on Dialysis   | Nill  | 18/09/2019 | 19/09/2019 | 40   | Nill |
| 2019 | CME on Recent Changes in Guidelines for Treatment of TB        | Nill  | 19/09/2019 | 19/09/2019 | 55   | Nill |
| 2019 | CME on Recent advances in diagnosis of Tuberculosis: An Update | Nill  | 04/10/2019 | 04/10/2019 | 222  | Nill |
| 2019 | Nill   | Training on Disinfection policy                             | 16/08/2019 | 16/08/2019 | Nill | 17   |

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<br>who attended | From Date  | To date    | Duration |
|--|------------------------------------|------------|------------|----------|
| Health Care Global Enterprises Limited               | 3                                  | 28/05/2020 | 28/05/2020 | 1        |
| E-Content Development and LearningManagement System  | 3                                  | 22/08/2020 | 28/08/2020 | 7        |
| Webinar series 12 on Covid 19                        | 19                                 | 14/04/2020 | 14/04/2020 | 1        |
| Kids - webcon 2020 Online National Dental Conference | 8                                  | 30/07/2020 | 31/07/2020 | 2        |
| International Webference: Evidence Based Research    | 7                                  | 25/06/2020 | 27/06/2020 | 3        |
|  |                                    |            |            |          |

| A glimpse into anatomical entities for budding researchers: A futuristic vision | 4   | 07/11/2020   | 07/11/2020 | 1 |
|---|-----|--------------|------------|---|
| CME on Global Pandemic of Corona Virus  | 147 | 08/02/2020   | 08/02/2020 | 1 |
| 2 Day Webinar on Google Classroom As ICT Tools                                  | 18  | 16/05/2020 2 | 22/05/2020 | 7 |
| Outcome based Education   | 6   | 08/10/2020 1 | 10/10/2020 | 3 |
| th Annual CME of Clinical Biochemistry - 2020                                   | 2   | 09/12/2020   | 09/12/2020 | 1 |

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

| Teachi              | ng  | Non-teaching |           |  |
|---------------------|-----|--------------|-----------|--|
| Permanent Full Time |     | Permanent    | Full Time |  |
| 926                 | 926 | 2201         | 2201      |  |

## 6.3.5 - Welfare schemes for

| Teaching  | Non-teaching  | Students   |
|---|---|--|
| • Facility of day-care center/ creche within the campus •  Maternity leave • Scholarship and part time paymet options in tuition fees for employees and their wards. • Loan facility • Transportation facility • Excellent Internet/Wi-Fi facility • Other facilities such as University Residences, Timely promotions, Salary through Bank, Indoor/Outdoor Sports Facility, CUG mobiles etc. • 24x7 Medical and Dental facilities on campus • Insurrance | • Loan facility • Concessions in tuition fees are allowed to the wards of employees. •  Transportation facility •  Uniforms to class-IV non -  teaching staff • Excellent  Internet/Wi-Fi facility to all  the Staff. • Other facilities  such as University Residences,  Timely promotions, Salary  through Bank, Indoor/Outdoor  Sports Facility, CUG mobiles  etc. • 24x7 Medical and Dental  facilities on campus. •  Insurance | • Scholarships on the basis of merit, sportsmanship and girl students. • Provides assistance to avail Government scholarship for the students who belong to SC/ST/OBC communities. • 24x7 Medical and Dental facilities on campus. • Transportation facility • Separate Hostels for Girls and Boys with mess facility • Separate Hostel for married couples • Part time jobs |

# 6.4 - Financial Management and Resource Mobilization

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

Swami Vivekanand Subharti University has both internal and external Audit system. Budget provisions are formally identified and approved yearly. The expenditures are made in the most economical and transparent manner in conformity with the procedures. Internal Audit system has been devised in a manner which keeps internal checks for the financial transactions as per the framework set by the Finance Committee. All vouchers are internally audited before it is produced to Statutory Auditor. The accounts of the University are audited by an independent Chartered Accountant Firm. The External Auditors' reports are reviewed by Management and forwarded to the respective accountants / Internal Auditors to bring in desired improvements in the areas highlighted by the External Auditors.

# 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/<br>Grnats<br>received in<br>Rs. | Purpose   |
|---|--|---|
| Hindustani Academy, Cadila Healthcare Limited, Donation from several individuals Donation (Corpus), Donation from several individuals | 1133991                                | Sponsorship for Seminar, Sponsorship for Nursing Day, Donation from several individuals |

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## 6.4.3 - Total corpus fund generated

651000

# 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 Y |   |          | Authority   |  |
| Academic       | Yes             | External Audit Committee constituted by Hon'ble Vice Chancellor | Yes      | Internal Audit Committee constituted by the Head of the Departments |  |
| Administrative | Yes             | External Audit Committee constituted by Hon'ble Vice Chancellor | Yes      | Internal Audit Committee constituted by the Head of the Departments |  |

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

No

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

• Orientation of Parents regarding Rules and Regulations of College/University • Parents are a part of various administrative bodies of the University and they bring in suggestions from society for reforms. • Collections of Feedback from Parents as Feedbacks from parents play an important part in curriculum and other administrative reforms. • Discussion of students performance and sorting ways to improve the academic performance • Meeting with individual subject teacher Mentors

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

- Workshops on 'personal hygiene and cleanliness' for Cleaners and 'public or employee etiquettes on food and beverages' for Attendants was organised by the University in Hotal Management College.
- A 'Welfare Center' was established for all support staff for counselling on grievance, stress and strain arises out of there work pressure. Provide fire safety training to raise awareness of fire hazards in the workplace and how to act safely in the event of an emergency fire situation, including selecting and using the correct fire extinguisher.

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

• The credit based evaluation system was implemented as per the guidelines of the UGC from the year 2016-17 onwards in few courses on a trial basis. After seeing the resonant success of the same and finding it more apt for evaluation the same has been adopted across all the courses run by the University. The CBCS has provided an opportunity for the students to choose courses from the list of prescribed courses comprising core, elective/minor or skill based courses. The courses are evaluated following the grading system, which has proved to be a better evaluation system than the conventional marks system. • Research is being promoted like never before in the University by various modes. We have an independent Central Research Station which is open for all who have a research bent of mind. The seed money is provided based upon the merit of the project submitted for the research. 10 of the total cost of the project is provided initially and the rest is disbursed in a phased manner. The grants provide support to initiate research activities or other innovative idea which has the potential of generating extramural funding or an equivalent measure of scholarly achievement, in fields in which extramural funding is scarce. The university has a separate research grant committee for the medical and non medical group which looks into the day to day progress of all the funded research projects. • All efforts for collaboration with international and national players in the field are always encouraged. Various MOU's have been signed in the years gone by. The MOU's have helped the exchange of advanced graduate and

professional students along with the faculty members for collaborative as well as independent research.

# 6.5.6 - Internal Quality Assurance System Details

| a) Submission of Data for AISHE portal |     |  |  |  |  |
|--|-----|--|--|--|--|
| 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<br>From | Duration To | Number of participants |
|------|--|-------------------------|------------------|-------------|------------------------|
| 2019 | Guest Lecture on Let Us Understand-Entrepreneurship  | 15/10/2019              | 15/10/2021       | Nill        | 122                    |
| 2019 | Workshop on "New Performa of Annual Quality<br>Assurance Report"   | 05/10/2019              | 05/10/2019       | Nill        | 48                     |
| 2019 | Workshop on Quality Teaching Learning Through ICT Tools  | 14/10/2019              | 14/10/2019       | Nill        | 79                     |
| 2019 | Orientation Seminar on "How to write quality research paper and easy funding for Research project?"                  | 18/11/2019              | 18/11/2019       | Nill        | 89                     |
| 2019 | Seminar on "Soft Skill Development"  | 11/07/2019              | 11/07/2019       | Nill        | 92                     |
| 2019 | Interactive Session on "Role and Effectiveness of Internal Quality Assurance Cell-IQAC"                              | 13/08/2019              | 13/08/2019       | Nill        | 55                     |
| 2019 | Two Days Faculty Development Programme (FDP) on "Outcome Based Education"  | 21/08/2019              | 21/08/2019       | 22/08/2019  | 107                    |
| 2019 | Orientation Workshop on "Revised NAAC Manual for<br>Health Science University"                                       | 16/09/2019              | 16/09/2019       | 17/09/2019  | 50                     |
| 2019 | Guest Lecture on Writing Funding Proposal to Enhance<br>Research and Developmental Activities with Upgrading<br>Labs | 21/09/2019              | 21/09/2019       | Nill        | 141                    |
| 2019 | Workshop on "Bloom Taxonomy for quality in Teaching  | 26/09/2019              | 26/09/2019       | 28/09/2019  | 139                    |

and Learning"

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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  | Numbo<br>Partici |      |
|---|-------------|------------|------------------|------|
|   |             |            | Female           | Male |
| Awareness Programme to Celebrate International Womens Day   | 08/03/2020  | Nill       | 200              | 130  |
| Vigilance Awarness week on theme "Satark Bharat, Samriddhi Bharat" (Vigilant India, Prosperous India): Seminar on Gender Sensitization Issue      | 28/10/2020  | Nill       | 12               | Nill |
| 1st Virtual Art Exhibition on Women Empowerment   | 21/12/2020  | Nill       | 19               | 13   |
| Webinar on Mental Health of Mother and her Newborn during Covid 19  | 25/07/2020  | Nill       | 36               | 15   |
| Role Play on World Breast Feeding Week  | 01/08/2019  | 07/08/2019 | 60               | 22   |
| Poster Competition on International Women's Day- I am generation equality: Realizing women's rights   | 03/05/2020  | Nill       | 38               | 12   |
| Webinar on Anxiety of Mother Associated with Covid 19 Pandemic may lead to Psychological Issues   | 29/07/2020  | Nill       | 42               | 15   |
| Poster Presentation on Safe motherhood day on the theme "Stay at home during Coronavirus, Keep Mother and Newborn Safe from Coronavirus           | 04/11/2020  | Nill       | 28               | 12   |
| Poster Competition on International Midwifery Day on the Theme - 'Midwives with Women: Celebrate, Demonstrate, Mobilize, Unite - Our Time is NOW! | 05/05/2020  | Nill       | 29               | 11   |
| Awareness Programme on Women Empowerment Day  | 20/11/2020  | Nill       | 32               | 13   |
| Health Awareness on World Menopausal Day  | 21/10/2020  | Nill       | 39               | 11   |
| Awareness Programme onWorld Breast Feeding Week   | 01/08/2020  | 07/08/2020 | 92               | 46   |
| Women Rights Awareness Week   | 01/03/2020  | 07/03/2020 | 115              | 49   |

| n.  |            |            |     |      |
|---|------------|------------|-----|------|
| Online Workshop on "Hindu Women's Rights to Property  | 26/09/2020 | Nill       | 70  | 57   |
| Debater Competition on Women Empowerment  | 04/03/2020 | Nill       | 25  | 11   |
| Role Play on Female Foeticide, Doctor Patient Relationship, Alcohol<br>Abuse  | 05/08/2019 | 10/08/2019 | 21  | 16   |
| Silent Scream: A documentary on Female Foeticide during Women<br>Empowerment Week   | 11/09/2020 | Nill       | 65  | 36   |
| Legal support to females against Physical, Mental and Sexual exploitation by Professor Law College" during Women Empowerment Week | 11/11/2020 | Nill       | 6   | Nill |
| Hands-on short training in Self-defense" during Women Empowerment Week  | 11/12/2020 | Nill       | 41  | Nill |
| Nukkad Natak on "Female Foeticide by Medical Interns" during Women<br>Empowerment Week  | 18/11/2020 | Nill       | 40  | 7    |
| Nukkad Natak on "Child Marriage by Nursing students" during Women<br>Empowerment Week   | 20/11/2020 | Nill       | 44  | 8    |
| Seminar on Ethics (Speaker - Dr. Mamta Tyagi, Capt. Geeta Parwanda,<br>Dr. Bhawana Pant) during Women Empowerment Week            | 21/11/2020 | Nill       | 58  | Nill |
| Wall Painting event on Women Empowerment in collaboration with<br>Subharti Fine Arts college during Women Empowerment Week        | 23/11/2020 | 24/11/2020 | 51  | Nill |
| Oration on Psychological impact of Gender Discrimination by Dr. Poonam Devdutt (Guest Speaker)during Women Empowerment Week       | 26/11/2020 | Nill       | 40  | 15   |
| Guest Lecture on Women empowerment by Dr. Y. Bimla (Pro-VC, CCS University) during Women Empowerment Week                         | 29/11/2020 | Nill       | 45  | 21   |
| Workshop on Gender Equality   | 09/12/2019 | Nill       | 68  | 4    |
| Workshop on Gender Roles and Responsibilities   | 25/11/2019 | Nill       | 64  | 4    |
| Discussion Forum on Gender Equality and Women   | 22/12/2020 | Nill       | 21  | 2    |
| Seminar on "Contribution of Swami Vivekanand Ji on Women Education"   | 02/05/2020 | Nill       | 32  | 18   |
| Training Programme on "Gender Sensitization and Self Defense  | 21/08/2019 | Nill       | 27  | Nill |
| Seminar on"Gender Equality Programme"   | 05/12/2020 | Nill       | 150 | 102  |
|   |            |            |     |      |

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

• Percentage of power requirement of the University met by the renewable energy sources - 27.33 • Adoption of 5 Villages under Unnat Bharat Abhiyaan where students and teachers are involved to widen awareness on Environmental issues. • Under Swacch Bharat abhiyaan, all the respective institutions are engaged with community to conduct environment related programme.

## 7.1.3 - Differently abled (Divyangjan) friendliness

| Item facilities  | Yes/No | Number of beneficiaries |
|--|--------|-------------------------|
| Physical facilities                                      | Yes    | 42                      |
| Provision for lift                                       | Yes    | 42                      |
| Ramp/Rails   | Yes    | 42                      |
| Rest Rooms   | Yes    | 42                      |
| Scribes for examination                                  | Yes    | 42                      |
| Any other similar facility                               | Yes    | 42                      |
| Braille Software/facilities                              | No     | Nill                    |
| Special skill development for differently abled students | No     | Nill                    |

#### 7.1.4 - Inclusion and Situatedness

| Year | Number of initiatives to address locational advantages and disadvantages | Number of initiatives taken to engage with and contribute to local community | Date       | Duration | Name of initiative   | Issues addressed   | Number of participating students and staff |
|------|--|--|------------|----------|--|--|--|
| 2019 | 1  | 1  | 05/08/2019 | 05       | Role Play on female<br>foeticide, Doctor<br>patient relationship,<br>Alcohol abuse | female foeticide, Doctor patient relationship, Alcohol abuse | 18   |
| 2020 | 1  | 1  | 01/01/2020 | 01       | Awareness Programme to<br>Celebrate Clothes<br>Distribution                        | Clothes<br>Distribution                                      | 28   |

| 2019 | 1 | 1 | 30/11/2019 | 01 | Workshop on Mobile Addiction, Prevention of Suicide and Life Skill Training in Collaboration with District Mental Health Programme | Mobile Addiction, Prevention of Suicide and Life Skill Training | 77  |
|------|---|---|------------|----|--|---|-----|
| 2019 | 1 | 1 | 08/12/2019 | 01 | Role Play on World AIDS  Day On The Theme- "Ending HIV/AIDS  Epidemic: Community By  Community"                                    | Ending HIV/AIDS Epidemic: Community By Community                | 28  |
| 2020 | 1 | 1 | 11/07/2020 | 07 | Awareness Programme on<br>World Population Week  | World<br>Population<br>Week                                     | 273 |
| 2019 | 1 | 1 | 01/10/2019 | 01 | Seminar on Tolerance,<br>Peace Communal Harmony  | Tolerance, Peace Communal Harmony                               | 249 |
| 2019 | 1 | 1 | 17/10/2019 | 01 | Awareness Programme on<br>Hazards Associated with<br>Single Use Plastic  | Hazards Associated with Single Use Plastic                      | 171 |
| 2020 | 1 | 1 | 08/03/2020 | 01 | Awareness Programme to<br>Celebrate International<br>Womens Day  | International<br>Womens Day                                     | 230 |
| 2020 | 1 | 1 | 03/05/2020 | 01 | Visit to Mahila Thana<br>for Legal AID Camp,<br>Civil Lines, Meerut  | Legal AID<br>Camp   | 86  |
| 2020 | 1 | 1 | 16/12/2020 | 02 | Three Days training programe on Self-Defence   | Self-Defence  | 29  |

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

| Title   | Date of publication | Follow up(max 100 words)  |
|---|---------------------|---|
| Code of<br>Conduct<br>for<br>Students               | 22/06/2019          | It has been formulated on 15th July, 2008 to define and communicate university's expectations from students in respect of academic matters and personal Social obligations. The conduct commences from knowing recognize "who is who" at university and pay due respect to authorities and seniors. At the same time it is important to maintain and follow university values regarding integrity, diversity, respect, freedom of inquiry and expression, strives to integrate these values into their education, research health care, best practices as University motto is शिक्षा, सेवा, संस्कार एवं राष्ट्रीयता and they should not involve themselves in activities like ragging, or acts causing damages.   |
| Code of<br>Conduct<br>for<br>Teachers               | 22/06/2019          | It has been formulated keeping in mind "The Gurukul Sanskriti" and holistic development of children while performing their obligations all facilitators have to keep themselves abreast with modern technological advancement and research methodology also to increase awareness of teaching profession to ensure "professionalism with human touch" among teachers. And, this will help to advance their professional career. As they have a major role in bringing desirable changes in the behaviour of the students and correspondingly the society. As teachers and mentors they have to earn respect and responsibility, generate sense of hope for students sense of urgency with continuous self-learning.   |
| Code of<br>Conduct<br>for Non-<br>Teaching<br>Staff | 22/06/2019          | At Swami Vivekanand Subharti University we understand the importance of high moral and support services through non-teaching staff, accordingly, code of conduct is being introduced for non-teaching staff which includes a responsibility of sustaining the highest ethical standards of the university and community in which they support the facilitators to function and ensure wholesome development of students as future citizens of India. The technical and administrative staff should strive to achieve for perfection and model environment where students don't hesitate to reach anyone and ask for support. All non-teaching personnel are expected to be punctual in attendance, and feel responsible for with the duties assigned, while treating all students and staff equally, they actively participate in all functions of university and play an important role by being member of any literary, scientific or professional organization |

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

| Activity  | Duration<br>From | Duration To | Number of participants |
|---|------------------|-------------|------------------------|
| Awareness Programme to Celebrate Orientation Day  | 03/08/2019       | 03/08/2019  | 111                    |
| Awareness Programme to Celebrate Swachh Bharat Abhiyan  | 02/10/2019       | 02/10/2019  | 42                     |
| Guest Lecture on Basics of Human Values   | 25/06/2020       | 25/06/2020  | 8                      |
| Guest Lecture on Electoral Rights to vote and its importance  | 24/09/2019       | 24/09/2021  | 72                     |
| Workshop on Mobile Addiction, Prevention of Suicide And Life Skill<br>Training in Collaboration with District Mental Health Programme | 30/11/2019       | 30/11/2019  | 72                     |
| Awareness Programme on World Population Week  | 11/07/2020       | 18/07/2020  | 270                    |
| National Constitutional Day Road Safety Workshop  | 26/11/2019       | 26/11/2019  | 188                    |
| Ek Bharat Shrestha Bharat Integrated Communications and Public<br>Relations Program   | 27/02/2020       | 27/02/2020  | 30                     |
| Lecture on Professional Ethics  | 19/08/2019       | 19/08/2019  | 68                     |
| Nukkad Natak on Child Marriage by Nursing students during Women<br>Empowerment Week   | 20/11/2020       | 20/11/2020  | 52                     |

#### View File

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

1. Rain Water Harvesting: - University has in total 24 numbers water harvesting points in our campus as on today. 2. Energy conservation /alternate sources of energy: - University has the solar power energy in terms of alternate sources of energy. Use of LED bulbs/power efficient equipment and sensor based energy conservation as been incorporated to promote the alternate sources of energy. We have sanctioned the "One Mega Watt" solar plant for different institutions as per their requirement in first phase. Work is in progress. We have covered Hospital with (100KW), Medical College with (100KW) and Nursing College with (50KW). 3. Plantation Drive:- As a green initiative, we have planted 4448 numbers of trees as on now to maintain the greenery and environment inside the campus. 4. Mode of transport:- To curb the carbon Pollution we have inducted the CNG buses, E-Riksha, E- Scotty and restricted parking for vehicles. We have passed the directive that every Wednesday will be observed as" Car free day. We have already declared that our campus is free from plastic. 5. Waste Management policy:- As per norms we have

implemented the waste management policy to curb the pollution in terms of solid waste, liquid waste, bio medical waste, E-waste and hazardous chemicals waste. we have STP plant for liquid waste management at the capacity of 1.11 ML. we have MOU with synergy waste management (P) Ltd for disposal of Bio medical waste.

#### 7.2 - Best Practices

#### 7.2.1 - Describe at least two institutional best practices

1. Title of the Practice: "WELLNESS-A HOLISTIC LOOM" 2. Objectives of the Practice: Swami Vivekanand Subharti University, Meerut aims at building a Healthy Environment for the students and employees along with establishing Knowledge, Skill and Attitude domains for the future leaders because the true wealth of the nation is in a healthy citizen with a complete balance on the physical, mental, emotional, social spiritual as well as professional aspects of an individual. To accomplish this aim, University has adopted this best practice with the following objectives: 2. To create awareness on various health wellness related topics among students, Teaching Faculty, Non-teaching Staff Public (e.g., healthy eating, exercise, yoga, meditation, relaxation techniques, stress management etc.). 3. To train motivate the students and all employees (Teaching and Non-teaching) for building the required skills to maintain a healthy lifestyle. 4. To make the students and all employees (Teaching and Non-teaching) aware of opportunities to improve their health provided by the University. 5. To continuously evaluate and improve upon the delivery of the wellness program through use of evidence based methods. 6. To organize activities for the students and all employees (Teaching and Non-teaching) and the public to achieve the above objectives. 3. The Context Our country is moving towards an alarming stage of Health status with exponential increase in Lifestyle Stress related diseases like Diabetes Mellitus, Hypertension, Obesity, Metabolic Syndrome etc. These disorders can be prevented/ managed/ rehabilitated effectively with awareness Programs Hands on Experience of Simple Healthy tips. The prime need of the hour is awareness guidance on how this can be done with simple techniques on a day to day basis. The wellness program has been designed keeping in mind the health care needs of individual as well as the society. It caters to community through regular interactions and participation of all the stakeholders. Emphasis is laid upon health promotion through school education programs and individual based awareness so as to promote public health through active engagement and capacity building. This has enabled delivery of high quality care which covers health risks and disease conditions. We are in the process of involving all individuals and families in the catchment area and update this database regularly when there is a new entrant into this area, or someone exits. Another major aspect of wellness center is to facilitate the use of appropriate technology for improving access to health care and treatment initiation 4. The Practice The wellness centre offers health services for the ailments of the body as well as the troubled mind, with the holistic and inclusive approach. It encompasses all the activities that render a complete balance

of the physical, mental, emotional, social spiritual as well as professional well being of an individual. The program is open to one and irrespective of the hierarchy of the University. The beneficiaries include the students, faculty as well as Non-Teaching and even the general public visiting the University premises. The program caters to the overall Wellness of the individual with a combination of body services, such as fitness services, personal training and nutrition consultancy along with alternate services such as chiropractic, acupuncture etc. A lecture series in which a lecture is being scheduled for 30 minutes on one day in a week in all the Colleges follow by practical demonstration of some techniques like Pranayama, Relaxation Techniques, and Meditation etc. The Wellness Centre is centrally located in the campus where team of experts is available everyday for free consultation and counseling. The team coordinates conducts the program in all the constituent colleges of the University with appropriate resource persons. Individuals who need one to one interaction or who feel the need for undivided attention or help in solving their Physical/ Mental/ Emotional issues visit the centre are counseled. 5. Evidence of Success Within the 4 years of implementation of this practice, the Yoga and Wellness Centre and associated team have been trained more than 10,000 Students, 2500 faculty members and other non-teaching staff within the University. All programs were highly appreciated by the participants as they find it very interesting and useful as well. University also organized many outreach and extension awareness and sensitization programmes related to Health and Wellness During Pandemic (COVID-19) International Yoga Day was celebrated online in which 457 student were given the practice of yoga for one week as "Yoga Week". The classes were from 15-6-2020 to 20-6-2020 and were conducted on Zoom online platform to avoid mass gathering and maintain social distancing. Online "International Yoga Day" program was conducted by Maharishi Aurobindo Subharti College and Hospital of Naturopathy and Yogic Sciences, a constituent college of Swami Vivekanand Subharti University, Meerut. A live telecast of the program was aired by Subharti TV Channel dated on 7.30 AM on Sunday, 21st June 2020 in which 762 families and 2223 people had participated. 6. Problems Encountered and Resources Required Dealing with different people, adapting to change, and keeping people motivated are universal challenges faced in any program. The referral network is another humongous challenge that is being encountered in the day to day practice. Lack of follow up by the patients visiting the wellness center needs to be strengthened. The wellness center needs to be upgraded from time to time and the facilitators have to discover innovative ways so as to keep themselves abreast with the changing times and needs of the individuals. During Pandemic, students, faculty members, non-teaching staff and others needed were not able to approach Wellness Centre for consultation regarding health related issues not even on phone call too. To resolve this constraint, University has prepared a recorded lecture on Wellness and broadcasted it on various social media platform. 7. Notes As we all are aware that physical, mental and emotional wellbeing is an essential part for creative and productive outcome in any organization. Worksite's wellness programme and facilities should be an integrated part of long-term organizational

activities for maintaining or improving employee physiological, mental, and social well-being. This practice would enhance the productivity of an individual in terms of job satisfaction, improvement in inter and intra personal relations, positive mental attitude, decreased rate of illness and injury, reduced health care needs etc. Hence all the Government and Private bodies should adopt this practice within their premises for the wellbeing of the individuals for maximum output in terms of growth and prosperity. Title of the Practice: "Responsibilities Foremost Rights Later" 1. Goal/Objectives of the Practice Fundamental Rights and Social responsibilities of an individual are an integral part of the developed as well as developing countries. Rights provide an equal opportunity to all irrespective of the cast, creed or religious background. We all are well versed with our rights but are never forthcoming on the issue of our responsibilities. So to develop the values and respect for the rights and freedom is the foundation Human Value and Professional Ethics Education. At Subharti, Responsibility is not just another word it is the essential part of life. The principal objectives of this practice are as follows: 1. To inculcate an understanding of what human rights are among the students, faculty members and other nonteaching staff 2. To make them understand their responsibilities, so that their rights are invariably taken care of. 3. To develop perceptive about the relationship between rights and responsibilities 4. To organize activities for the students, faculty members and other nonteaching staff to foster knowledge of human rights and fundamental freedoms at the national and international levels 2. The Context Every individual and every component of society ... shall strive by teaching and education to promote respect for these rights and freedoms. Preamble to The Universal Declaration of Human Rights, 1948. In 2004, the United Nations Human Rights Commission was split down the middle on the question of developing an approach to 'human responsibilities'. The preamble of our constitution secures to all the citizens "Liberty of thoughts, expression, belief, faith and worship", which are fundamental rights of the citizens. Our duties as a citizen of India are enshrined in the Article 51-A of our Constitution. To preserve these values which are also enshrined in our Constitution, we are involving all Subhartians to follow a practice named "Responsibilities Foremost Rights Later". Under this practice, numerous activities have been organized like seminars, workshops to make aware the people of the facts of the constitution, importance of constitutional values, competitive programs like debate competitions, art and crafts, various contests, various campaigns etc. with the active participation of students, faculty members and other non-teaching staff every year. 3. The Practice The fervor of patriotism (Rashtriyata) of Swami Vivekanand Subharti University is one of the virtues, which are inculcated among students and all employees. University celebrates commemorate the birth and death anniversaries of our freedom fighters, honour our Martyrs and the various festivals with great fanfare irrespective of the religion along with students and all the employees by organizing several activities throughout the year as 'Subharti Days'. These commendable initiatives are very much effective to spread awareness among the different stakeholders of the society towards

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

https://iqac.subharti.org/best-practices-2019-20.php

#### 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

Distinctive Practice: Title: Improving Environment Friendly Ecosystem by Adopting Newer Innovative Strategies' The University identifies the crisis which not only us, but the whole world is headed for, due to the exploitation of mother earth! Keeping the same motto in mind the University decided to take some important steps towards not just spreading awareness but also taking action in whatever way possible. It is being achieved in the following ways: 1. Awareness programmes. 2. Encouraging students towards research which can help in environment preservation 3. Digitalization. 4. Carbon free options for transport 5. Exploring alternate Energy Options 6. Reclaiming The waste 7. Recycling 8. Plantation 9. Involvement of youth 10. Social Media 1. Awareness Programmes: The University conducts and keeps many awareness programmes on the topic in and around the campus to make aware the public, the students, faculty and all around about the seriousness of the issue. 2. Encouraging students towards research which can help in environment preservation: Research activities are constant parts of the academic curriculum, in the same the students are encourage to develop certain ecofriendly researches. 3. Digitalization: The University decided to turn to paperless and start communication as much possible in a paperless manner. Many modules, ERP and apps have been developed and running successfully! 4. Carbon free transport: Most pollution is caused by vehicles University encourages to walk. Car free day, use of cycles are few such initiatives. 5. Exploring energy options: Immediate switch over to other sources is important. Thus, the University has invested in solar panels and doe an MOU for wheeling the GRID. 6. Reclaiming the waste: The University encourages the students to utilizes and reuse the maximum from even whatever is left for being thrown. Our students have developed beautiful pieces of art from SCRAP. 7. Recycling: The University has three pits in the University for Biocomposting. Also, we have a large area dedicated to vermicomposting. The University has a team of horticulturist, and agriculturist who guide the process. 8. Plantation: OXYGEN! Numerous plantation drives are run to plant trees in and around the campus. The ultimate aim being greenery, we spread awareness and even given plants to everyone who visits the campus to encourage everyone to plant, plant and plant more. 9. Involvement of youth: The youth of today can carry it and take it home, spread the word and make more out of it-example a trend is set to carry your own bag- everyone will carry a bag, and not use plastic bags, they will pass it on to their neighbors, friends, in and around the university. 10. Social media: The University utilizes the

same to write about the initiatives, about the thought on environment, articles and so on, to encourage and convince everyone and mainly the youngsters to come forward and save our Mother earth! To conclude the distinctive practice of the University basically revolves around the Mother earth carrying pro-nature initiatives, which are the call of the day, to save our nature, and ultimately ourselves!

#### Provide the weblink of the institution

https://igac.subharti.org/pdf/Distinctive-Practice.pdf

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

1. Introduction of Skill Based Courses which the student can do hand in hand with their degree programmes, which will help them to get better job opportunities. 2. To start Integrated Seminars/Training/Workshops/Conferences etc. and internship of UG/PG students for short periods at Central Research and Incubation Center (CRIC) to encourage inter-disciplinary research. 3. Promoting National and International collaboration for Academic Interaction and Research Resource Exchange. 4. Plans to organize regular Professional as well as administrative development programs for both teaching non-teaching staff members. 5. A Subharti University App will be launched, which will help all Subharti Staff and Students to have an update on the touch of their mobiles about all notices, their University profile, attendance and all important updates etc. 6. To enhance University e-library with latest Journals, Periodicals and access to latest Books of all disciplines. 7. To strengthen the Alumni Network/Database by connecting all the University's Alumni working or residing all across the Globe. 8. Planning to make a grievance portal for the faculty members and students so that all complains can be made online for timely redressal. 9. To build a Multi Cuisine Food Court to cater to their food needs of the Students from all over the country. 10. To develop additional sport facilities of shooting range, skating, swimming pool, a longer racing course. 11. Planning to structure a State level Sport's complex, canteen cum mess for faculty members and also to build more residential quarters for teaching and non-teaching staff members. 12. To plan and start Horizontal and Vertical Garden.