



**BLDE  
(DEEMED TO BE UNIVERSITY)**

**ANNUAL QUALITY ASSURANCE REPORT (AQAR)**

**November 2018 - October 2019**

*Submitted to*

**National Assessment and Accreditation Council (NAAC)**

**BENGALURU**

SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE  
Smt. BangarammaSajjan Campus, Dr. B. M. Patil Road (Sholapur Road), Vijayapura-586103,  
Karnataka, India



**Part - A**  
**AQAR for the Year: 2018-19**

**Data of the Institution**

1. Name of the Institution : BLDE (Deemed to be University)

- Name of the Head of the Institution : Prof. M.S.Biradar
- Designation : Vice Chancellor
- Does the Institution function from own campus : Yes

Phone No.-Alternative Phone No. : +91 8352-262770, Extn: 2341

- Mobile No. : 09448131879
- Registered Email : vc@bldedu.ac.in

Alternative Email : office@bldedu.ac.in

Address Line 1 : Smt.Bangaramma Sajjan Campus

Address Line 2 : B.M. Patil Road (Solapur Road)

City/Town : Vijayapur

State : Karnataka

Pin Code : 586103

**2. Institutional status:**

- University: State/Central/**Deemed**/Private : BLDE (DU)
- Type of the Institution : Co-education
- Location : Urban
- Financial Status : Self funded
- Name of the IQAC Coordinator : Prof. Manjunath Aithal
- Mobile : 09902103620
- IQAC e-mail address : [iqac@bldedu.ac.in](mailto:iqac@bldedu.ac.in)
- Alternative Email address : registrar@bldedu.ac.in

**3. Website address :** [www.blgedu.ac.in](http://www.blgedu.ac.in)  
**Web-link of the AQAR:** <http://blgedu.ac.in/AQAR/AQAR18-19.pdf>

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

**Web-link:** <http://blgedu.ac.in/wp-content/uploads/2018/04/Calendar-of-Events-2018.pdf>

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1.	1 <sup>st</sup> Cycle	B	02.90	2015	5 years
2.	2 <sup>nd</sup> Cycle				
3.	3 <sup>rd</sup> Cycle				
4.	4 <sup>th</sup> Cycle				

**6. Date of Establishment of IQAC :** 18/09/2010

**7. Internal Quality Assurance System**

**7.1 Quality initiatives by IQAC during the year for promoting quality culture**

Quality initiatives by IQAC comprised of organising International, National and State level seminars, workshops, conferences and symposia intended for wider dissemination of social work and knowledge generated through research and practice.

Meetings of Internal Quality Assurance Cell (IQAC) were conducted regularly. Annual Quality Assurance Reports were submitted to NAAC in time. Feedback from all stakeholders collected, analysed and used for improvements. IQAC has a principal role in regard of participation in NIRF.

Item/Title of the quality initiative by IQAC	Date and duration	Number of participants/beneficiaries
<ul style="list-style-type: none"> <li>• Submission of AQAR-2017-18</li> <li>• Three IQAC meetings</li> </ul>	<ul style="list-style-type: none"> <li>• 15/11/ 2018</li> <li>• 31/01/2019</li> <li>18/04/2019</li> <li>23/10/2019</li> </ul>	45 64
Feedback from all stakeholders-Collected, analysed and used for improvements.	31/01/2019	120

Faculty promoted for registration to Ph.D and Higher Education.	01/02/2019 to 31/10/2019	10
National Level Seminar on Human Rights and Social Exclusion	8/03/2019	110
<ul style="list-style-type: none"> <li>• Participation in NIRF</li> <li>• NABL</li> <li>• NABH</li> </ul>	30/11/2018 18/04/2019 23/10/2019	200 25 55
IQAC organised an orientation program on “NAAC New Formats” to teaching and non teaching clerical staffs.	14/05/2019	54
Department of Community Medicine, in collaboration with IQAC organised a Hands on workshop on “Application of Fold Scope for community based screening of diseases in public health	7/08/2019	41
IQAC organised invited guest lecture on “Research at IIT Chennai” by Dr Ashok Kumar Mishra.	24/08/2019	85
Workshop on International update in Medical Education by Department of Medical Education in collaboration with IQAC.	28/08/2019 and 29/08/2019	42
Workshop on Essentials of Good Clinical Practice and recent updates on Regulatory requirements of Clinical Trials by Department of Pharmacology in collaboration with IQAC.	30/08/2019	90
Extension lecture on personality and soft skill development.	5/09/2019 and 6/9/2019	10
Workshop on Quality Control Techno Meet Kayakalp training programme for staff nurse.	21/06/2019	124
KAMLSCON (Forensic Medicine State level Conference)	18/10/2019 to 20/10/2019	288
KOA-ICL (Orthopaedics) Vijayapur 2019	12/10/2019 to 13/10/2019	181

**8. Provide the list of special status conferred by Central/State Government-**

**UGC/CSIR/DST/ICMR/TEQIP/World Bank/CPE of UGC etc.**

<b>Institution/Department/Faculty</b>	<b>Scheme</b>	<b>Funding Agency</b>	<b>Year of Award with</b>	<b>Amount Rs</b>
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			<b>duration</b>	
Department of Dermatology	Grant	Vision Group of Science & Technology, Government of Karnataka, Bengaluru.	2013/2020 7 Years	40,00,000.00
BLDE (DU), Laboratory of Vascular Physiology and Medicine, Department of Physiology.	World University Twinning system under UNESCO Chair – Life Sciences (Biophysics, Biotechnology and Environmental Health)	UNESCO/UNITWIN: to establish and expand academic cooperation within network on Research and Postgraduate Education. (For Ph.D program)	08/08/2018 to 07/08/2023 5 Years	-
BLDE Deemed to be University	Registration with SIRO	DSIR, Ministry of Science and Technology, Government of India.	24/07/2019 to 23/07/2020 1 Year	-
BLDE Deemed to be University Constituent College	Recognisation for UG	MCI	28/04/2016	-

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

Upload notification of formation of IQAC

**10. No. of IQAC meetings held during the year:** 03

The minutes of the IQAC meeting and compliances to the decisions have been uploaded on the Institutional website: <http://bldedu.ac.in/wp-content/uploads/2019/06/IQAC-MEETINGS-2018-19.pdf> YES.

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

YES: BLDE (DU) :Rs. 5, 01,000.00

**12. Significant Contribution made by the IQAC during the current year:**

- Organized workshops/CMEs/Orientation programs/ Guest Lectures.

- Feedbacks from stakeholders.
- Curricula have been designed for new courses and initiated in the year.
- Promotion of research by the assistance of committee of experts constituted by University aimed to help faculty and postgraduates for publication in high impact factor quality journals.
- Organized various training programs for teaching and non-teaching staff for development of soft skills.

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

Sl. No.	Plan of Action	Achievements/Outcomes
1.	Use of 3D technology in teaching of Anatomy, ENT, OBGY, Pathology and Surgery.	3D, AR System of learning: Anatomy and Surgery. 3D Creation of model using gadgets is in place.
2.	Automation of Histopathology section and starting of liquid based cytology in the Department of Pathology.	Following automated histopathology equipments were installed in Histopathology Section. i) Automated Microtome ii) Automated tissue Processor iii) Automated embedding station iv) Automated strainer
3.	Strengthening of Super Speciality Services.	Paediatric and Neonatal Intensivist is appointed. Department of Emergency Medicine has been started
4.	Thalassemia Day Care Centre.	Thalassemia Day Care Centre has been started (1 <sup>st</sup> and 3 <sup>rd</sup> Tuesday of every month). Average number of patients: 36.
5.	To Enhance collaborative and interdisciplinary research.	<ul style="list-style-type: none"> <li>MoU with BLDEA's Shri SSM College of Pharmacy and Research Centre, Vijayapur to provide services related to Pharmacovigilance and drug safety promotion training program to students.</li> <li>Conducted workshop on "International update in Medical Education" by Department of Medical Education in collaboration with IQAC on 5/9/2019 and 6/9/2019. Prof Robert G Carroll (Associate Dean of Medical Education and Professor of Physiology, Brody School of Medicine, East Carolina University, NC, USA) delivered lectures. These programs benefited faculty members.</li> <li>Based on the international collaboration project title "Food choices in Indian Households during the nutrition transition," University has organized a guest lecture by Dr. Cunningham, (Emory University, USA). She has highlighted the findings of previous projects associated with our university and given training for interviewers on 29/11/2018.</li> <li>International collaborative research project WHO ACTION Trial I and II is ongoing. As per MOU with</li> </ul>

		<p>Tulane University, New Orleans, USA, Research is going on title “Relationship of urinary AGT to Central Hemodynamic and the Response to Antihypertensive Therapy”. Relating to the research work, a research article has been published in the month of February 2019.</p> <ul style="list-style-type: none"> <li>Based on the UNESCO/UNITWIN under UNESCO Chair life sciences, Ms. Niara Elyan from life science education research has been deputed to laboratory of vascular physiology for carrying out part of her Ph.D research work from 22/09/2019 to 4/10/2019.</li> <li>Interdisciplinary research work under medical university has given good number of research publications in indexed journals.</li> </ul>
6.	To start immunofluorescence and IHC Unit in department of Dermatology, Venerology and Leprology.	Procurement of equipments is in process.
7.	Flowcytometer for Central research laboratory.	Equipment will be procured in the month of December 2019. During subsequent months, it will be utilized for detection of cancer and study of molecular genetics.
8.	Procurement of Radiotelemetry devices for small animal at Laboratory of Vascular Physiology and Medicine under the support of VGST Research Grant	Instrument is procured from AD Instrument, Australia with cost of Rs.20 Laks in May-June 2019 with training.
9.	<p>Setting up of State of art facilities for :</p> <p>a) Casualty, Trauma Centre along with Blood bank</p> <p>b) Construction of new and spacious building for Skills Laboratory and Central Research Laboratory</p>	<p>a) The architectural plan, budget estimate and civil drawings have been approved. The work will be taken up in second week of December 2019.</p> <p>b) For this facility, Four storey building (cost of Rs. 4.50 Crores) is under Construction. Each floor with 5500 Sq. Ft (total: 5500x3 Sq. Ft). Civil work of three floors –is completed. Facility will be commissioned in the month of December, 2019.</p>
10.	Simulations models for Skills Laboratory.	The process of procurement of requisite simulations models at budgeted cost of Rs. 3 crores is in process.
11.	Digital evaluation of answer scripts.	Budget allocation has been approved. The procurement of software and validation is in process.

**14. Whether the AQAR was placed before statutory body? Yes /No: YES.**

Name of the statutory body: Academic Council Meeting Date of meeting: 16/11/2019

**15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to Assess the functioning?**

**Yes/No: YES**

Date: 24/08/2019, 30/08/2019 and 2/9/2019 to 12/9/2019

**16. Whether institutional data submitted to AISHE: Yes/No: YES**

Year: 2019

Date of Submission: 11/10/2019

**17. Does the Institution have Management Information System? If yes, give a brief description and a list of modules currently operational. (Maximum 500 words):YES**

#### **Academic Management Information System (MIS)**

Management Information System (MIS) with below mentioned modules is in place. It helps in managing student and faculty information efficiently. It is easily accessed through secured authentication methods by students, faculty and administrative staff.

##### **a) Admission:**

Online seat selection, fee collection, application and document submission along with photo and student biometric data.

##### **b)Examination Module:**

Complete Automation of Examination process like exam application, eligibility, exam block allocation, coding, evaluated marks entry and result processing.

##### **c)Hostel Module:**

Hostel Fee Collection, Room Allocation, Transfer and Exit.

##### **d) Photo and Biometric Data Capture for ID Cards.**

##### **e) Management Dashboards and MIS Reports:**

Real/time Analysis of Student Data and related detailed reports.

##### **f)Communication Module:**

Dedicated Online Student Portal shared with parents along with SMS and Email communication.

##### **g)Android Mobile Application for MIS (educ8 BLDE DU):**

Android Application developed for making it easier for students to access to their academic activities, notifications, fees details, online examination form filling etc.

##### **h)Attendance and Online Feedback Module:**

Staff Attendance, leave management and online student feedback.

## 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	Dates of revision	
MD-Anaesthesiology		MD-ANS	06/05/2019	
MD-Anatomy		MD-ANA	06/05/2019	
MD-General Medicine		MD-MED	06/05/2019	
MD-Microbiology		MD-MIC	06/05/2019	
MD-Pharmacology		MD-PHA	06/05/2019	
MS -Obstetrics and Gynaecology		MS-OBG	06/05/2019	
MD - Paediatrics		MD-PED	06/05/2019	
MD - Pathology		MD-PAT	06/05/2019	
MD - Dermatology , Venerology and Leprosy		MD-DER	06/05/2019	
MD - Physiology		MD-PHY	06/05/2019	
MD - Social and Preventive Medicine / Community Medicine		MD-COM	06/05/2019	
MD-Biochemistry		MD-BIO	06/05/2019	
MD-Forensic Medicine		MD-FOR	06/05/2019	
MD-Radio/diagnosis		MD-RAD	06/05/2019	
MS-Orthopaedics		MS-ORT	06/05/2019	
MS-ENT		MS-ENT	06/05/2019	
MS-General Surgery		MS-SUR	06/05/2019	
MS-Ophthalmology		MS-OPH	06/05/2019	
Diploma in Anaesthesia		DAS	06/05/2019	
Diploma in Child Health		DCH	06/05/2019	
Diploma in Clinical Pathology		DCP	06/05/2019	
Diploma in Obstetrics and Gynaecology		DGO	06/05/2019	
Diploma in Oto-Rhino-Laryngology		DLO	06/05/2019	
Diploma in Orthopaedics		DOP	06/05/2019	
M.Ch. Urology		MCh-URO	06/05/2019	
1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year				
Programme with Code		Date of Introduction	Course with Code	Date of Introduction
New courses				
Master of Public Health; MPH		05/08/2019	-	-
Master of Hospital Administration; MHA		05/08/2019	-	-
Ongoing (Already existing) Programs, Courses				

<b>Programme with Code</b>	<b>Year of Introduction</b>	<b>Course with Code</b>	<b>Year of Introduction</b>
MBBS	1986	Certificate course in OT Techniques -COT	2011
MD-Anaesthesiology MD-ANS	1996	Certificate Course in Histology Techniques -HTTC	2011
		Certificate Course in Basic Life Support-BLS	2018
MD/MS-Anatomy MD-ANA	1996	Certificate Course in Embalming Techniques- ET	2011
MD-General Medicine MD-MED	1996	Certificate Course in Museum Techniques-MT	2011
MD/MS -Obstetrics and Gynaecology MD-OBG	1996	Certificate Course in Mortuary Techniques - MORT	2011
MD - Paediatrics MD-PED	1996	Certificate course in Yoga - CCY	2018
MD – Physiology MD-PHY	1996	Fellowship in Paediatric Dermatology-FPD	2011
MS-Orthopaedics MS-ORT	1996	Fellowship in Functional Endoscopic Sinus Surgery-FESS	2011
MS-General Surgery MS-SUR	1996	Fellowship in Micro Ear Surgery -FMES	2011
MD - Social and Preventive Medicine -Community Medicine MD-COM	1997	Fellowship in Minimal Access Surgery- FMAS	2016
MS-Otorhinolaryngology MS-ENT	1997	Short Term Training Course in Geriatric Medicine - CGM	2018
MD-Microbiology- MD-MIC	2000	Kannada course for UGs Kan-UG	2018
MS-Ophthalmology MS-OPH	2005	Indian Constitution for UGs Ind.Con-UG	2018
MD-Dermatology, Venerology and Leprosy	2005	Microbiology technician course- CMicT	2018
MD-Biochemistry MD-BIO	2011	Ph.D -Anatomy	2010
MD-Forensic Medicine MD-FOR	2011	Ph.D -Physiology	2010
MD-Radio-Diagnosis MD-RAD	2011	Ph.D -Biochemistry	2010
MD- Pharmacology MD-PHA	2014	Ph.D -Pathology	2010
M.Ch. Urology MCh-URO	2011	Ph.D -Microbiology	2010

Diploma in Anesthesia DAS	1996	Ph.D -Community Ph.D -Medicine	2010
Diploma in Child Health DCH	1996	Ph.D -ENT	2010
Diploma in Clinical Pathology DCP	1996	Ph.D -Medicine	2010
Diploma in Obstetrics and Gynaecology DOG	1996	Ph.D -Surgery	2010
Diploma in Orthopaedics DOP	1996	Ph.D -Obstetrics and Gynecology	2010
Diploma in Oto-Rhino- Laryngology DLO	1997	Ph.D -Pediatrics	2010
Diploma in Medical Illustration DMI	2016	Ph.D -Dermatology	2010
B.Sc. –Medical Imaging Technology (B.Sc.-MIT)	2016	Ph.D -Pulmonary Medicine	2010
		M.Sc.- Medical Anatomy M.Sc.-MA	2010
		M.Sc.- Medical Physiology M.Sc.-MP	2010
		M.Sc.-Medical Biochemistry M.Sc.-MB	2010
		M.Sc.-Medical Microbiology MSc-Mic	2010
		Ph.D -Pharmacology	2014
		Ph.D -Radiology	2016
		Ph.D -Orthopaedics	2019

## 1.2 Academic Flexibility

### 1.2.1 New programmes/courses introduced during the Academic year

Programme/Course	Date of introduction
Master of Public Health: MPH	05/08/2019
Master of Hospital Administration: MHA	05/08/2019

### 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	UG	PG	Date of implementation of CBCS / Elective Course System	UG	PG
Master of Public Health: MPH	Nil	PG	05/08/2019	Nil	PG
Master of Hospital Administration: MHA	Nil	PG	05/08/2019	Nil	PG

Already adopted (mention the year)		
<b>1.3 Curriculum Enrichment</b>		
<b>1.3.1 Value-added courses imparting transferable and life skills offered during the year</b>		
<b>Value added courses</b>	<b>Date of introduction</b>	<b>Number of students enrolled</b>
Legal Aspects of Safe Obstetrics and Gynaecology Practice in Current Scenario	16/10/2019	40
Point of Care Cranial Ultrasound (POCUS) in neonates	16/10/2019	14
Digital methods for learning surgery	16/10/2019	50
Certificate Course in Basic Surgical Skills	16/10/2019	25
Basic Laparoscopic Training for Post Graduates	16/10/2019	14
Clinical biochemistry laboratory: utilization and interpretation.	16/10/2019	Enrolment is in progress
Initial management of Fractures in Primary Care Centre and Emergency Room.	16/10/2019	15
<b>Allied Health Science</b>		
Certificate Course in Chemical and Biochemical Analysis	16/10/2019	15
Certificate Course in Herbo/Mineral Formulation	16/10/2019	10
<b>1.3.2 Field Projects / Internships under taken during the year</b>		
<b>Project/Programme Title</b>	<b>No. of students enrolled for Field Projects / Internships</b>	
Breast feeding survey	56	
Family folder update survey	137	
ANC/PNC Survey	136	
Diabetes screening survey	74	
Screening for neuropathy in Diabetic foot with an intention to prevent diabetic foot	01	
Active case finding of TB	29	
Cataract screening survey	45	
Immunization survey	79	
Hypertension survey	81	
Cancer screening survey	20	
Sanitary latrine availability survey	09	
Unnat bharat abhiyan baseline survey	53	
Mission Indradhanush	08	
A study of Hypertensive disorders of pregnancy and the fetomaternal outcome	01	
Prospective clinical study of caesarean sections at a tertiary care hospital	01	

Effect of meditation on wound healing in patients undergoing abdominal surgery	01
<b>Total</b>	<b>731</b>

#### 1.4 Feedback System

##### 1.4.1 Whether structured feedback received from all the stakeholders.

1) Students	2) Teachers	3) Employers	4) Alumni	5) Parents
Yes	Yes	Yes	Yes	Yes

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

###### How the feedback is analysed and utilized for overall development of the Institution?

- Feedback is collected from various stakeholders like the students, teachers, parents, alumni and professionals of the same discipline working elsewhere.
- The formats are shared to all the stake holders and the responses are collected and documented.
- A departmental feedback analysis group analyses the feedback received. The same is discussed in the department, aiming to bring about suitable changes in the curriculum.
- A document of such perceived modifications/alterations/additions/deletions is prepared at the department level and forwarded to BoS. In BoS meetings, in the presence of an External Expert/Member extensive deliberations are made regarding the changes to be brought about.
- The decisions of the BoS are communicated to the 'Curriculum Committee' of the University.
- Final modifications suggested by the Curriculum Committee of the University are placed in the Academic Council meeting.

The decisions taken in the Academic Council are submitted to the Board of Management for approval/implementation.

#### CRITERION II -TEACHING-LEARNING AND EVALUATION

##### 2.1 Student Enrolment and Profile

###### 2.1. 1 Demand Ratio during the year

Name of the Programme	Number of seats available	Number of applications received	Students Enrolled
MBBS	150	Through NEET	150
MD/MS	98	Through NEET	68
M.Ch. (Urology)	1	Through NEET	1
Ph.D	159	37	10
BSc MIT	15	15	15
FESS	01	-	-
MHA	02	03	02
MPH	02	03	02
Fellowship in Micro ear surgery	02	2	02
Fellowship in Pediatric Dermatology	01	1	01

**2.2 Catering to Student Diversity****2.2.1. Student - Full time teacher ratio (current year data)**

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of full time teachers available in the institution teaching only UG courses	Number of full time teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018-19	150: MBBS	68: MD/MS	179	67	246
	15: BSc MIT	01: M.Sc. Biochemistry			
		01: M.Sc. Microbiology			
		10: Ph.D			
		01: M.Ch			

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

Number of teachers on roll	Number of teachers using ICT (LMS, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
246	246	LCD Projectors, Wi-Fi/ LAN, Flip Board, Digi Board, E/Books, E/Journals,	19	6	a. NMEICT b. E-PG Pathshala c. SWAYAM PG d. National Digital Libraray e. Shodhaganga f. Institutional Repository g. Through internet

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

The Mentor Ward system is one of the best practices of education. Each mentor is entrusted with a small group of students. The mentor caters to the academic, intellectual, psychological and emotional needs of the ward and maintains their progress reports. He/She acts as a liaison across the Student/Parent/Higher authorities. Mentor ward system was started at BLDE (DU) with the following objectives,

- To provide a sense of security to every student as they stay away from home.

- To provide psychological, emotional, as well as academic support and counseling to the student, whenever needed
- To enable the parents to be in close contact with their children during 5 years stay in the Medical College and to follow his/her progress more closely

Administration: Planning and monitoring of the mentoring programs is carried out by Central core group comprising of senior faculty (Representative of teachers of both sex) in collaboration with medical educators. This group is responsible for the selection, training and allocation of the mentors to their wards as well as to ensure the meeting between mentor and ward are to be held at least once in 3 months at a convenient time and place for both mentor and wards (1st week of January, April, July and October) and submit the report. Then, the members of the core group will analyse the received reports discuss it with the Principal. The final draft with the suggestions from the Principal will be forwarded to the University for the needful action.

Other role of core group is to arrange the meeting with the mentors and obtain their feedback.

Roles of mentors: To meet their wards once in 3 months at a convenient time and place for both mentor and wards. The report will be sent to Core group within a week of a meeting. Meeting will be held and feedback will be taken from the parents at least once in 6 months. Feedback gathered will be analysed and necessary changes will be done accordingly.

Advantages of mentorship:

To mentee: It helps the mentees to deal with the stress and work/life balance, development of the communication skills, attainment of clinical knowledge skills, personal professional growth through constructive feedback observing positive role models. Mentoring also fosters the interest in research among mentees.

To Mentors They develop leadership, communication teaching skills, personal professional development, personal satisfaction and get knowledge on cultural diversity.

To Institution: Retention and recruitment of students trainees (Perceptual improvement), potential for increased research output strong alumni institution bond for the growth of the Institution

Type of mentorship practice: Group mentoring.

Mentor mentee ratio 1:15

Number of students enrolled in the institution	Number of fulltime teachers	Mentor: Mentee Ratio
750	44	1:15

## 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
169	246	-	41	19

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

<b>Year of award</b>	<b>Name of full time teachers receiving awards from state level, national level, international level</b>	<b>Designation</b>	<b>Name of the award, fellowship, received from Government or recognized bodies</b>
2019	Dr Kusal K Das	Professor, Dept of Physiology	Name enlisted in Wiki data with the Unique Number <a href="https://www.wikidata.org/wiki/Q41474721">https://www.wikidata.org/wiki/Q41474721</a>
2019	Dr Satish Patil	Asst Prof, Dept of Physiology	Certificate of recognition World Cardiology and Heart Conference, Dubai UAE
2019	Dr Ishwar Bhagoji	Asst Professor Dept of Anatomy	Editor in Chief, South East Asian Journal of Medical Science
2019	Dr Sharan Badiger	Professor and Head, Dept of Medicine	Editorial Board Member of : 1. Current Research : Cardiology 2. Journal of Biomedical Sciences 3. International Archives Of MedicineChief Editor In Section Of Medical Imaging
2019	Dr Sharan Badiger	Professor and Head, Dept of Medicine	Certificate of ExcellenceCertified peer Reviewer Course. by Researcher Academy, ELSEVIER.
2019	Dr Anand P. Ambali	Professor, Dept of Medicine	Fellow of Indian College of Physicians (FICP) by Indian College of Physicians which is academic branch of Association of Physicians of India.
2019	Dr Anand P. Ambali	Professor, Dept of Medicine	Appreciation Award for successfully organizing Health Check up Camps at Vijayapur in the year 2018, by Geriatric Society of India New Delhi.
2019	Dr Kusal K. Das	Professor, Dept of Physiology	Science and Engineering Research Board (Statutory body established through an act of parliament:SERB Act 2008) Department of Science and Technology, <b>Government of India</b>
2019	Dr Kusal K. Das	Professor, Dept of Physiology	UNESCO Academic Leader and Coordinator (Environmental Health) under UNESCO Chair Life Sciences ( 15 <sup>th</sup> April 2019.) <a href="http://www.biophys.am/bibliography-of-leaders/">http://www.biophys.am/bibliography-of-leaders/</a>
2019	Dr Satish Patil	Asst Prof, Dept of Physiology	Shri B M Patil Memorial Award 2019 (National level award) at JSS Academic of Higher Education.

2019	Dr Anant Khot	Assoc Professor Dept of Pharmacology	Associate Editor, Pharmaceutical Drug Regulatory Affairs Journal, Medwin publishers
2019	Dr Dayanand Gannur	Professor of Forensic Medicine	Editorial Advisory board member, Indian Journal of Forensic Medicine and Toxicology
2019	Dr Dayanand Gannur	Professor of Forensic Medicine	National Advisory board member, Journal of Forensic Medicine Science and Law
2019	Dr. Kusal K Das	Professor, Dept of Physiology	“G. P. Chatterji Memorial Award 2019” by ISCA, Ministry of Science & Technology, Government of India
2019	Editorial Board Members	BLDE University Journal of Health Sciences (BJHS)	Editorial Team of BJHS for their efforts in bringing up in house Journal to be included in UGC-CARE list.
2019	Dr Kusal K Das	Professor, Dept of Physiology	Editorial Board Member of <i>Reviews on Recent Clinical Trials (PubMed)</i> & <i>Asian Pacific Journal of Tropical Medicine</i> (Clarivate <b>Impact Factor 2.01</b> )
2019	Dr Ishwar Bhagoji	Asst Professor Dept of Anatomy	Ambassador, Benthana Science Journal, India
2018	Dr.M.C.Yadavannavar	Professor, Dept of Community Medicine, Nodal Officer, DDRC	“Best Quality Service Providing Institution” (Government of Karnataka).
2019	Dr Shailaja Patil	Professor and Head, Dept of Medicine	Sri B M Patil Memorial Oration award in Community Health 2019.(State)
2019	Dr. Surekha Hipparagi	Professor, Dept of Pathology	Recognition for the sanction of Rs. 20,00,000.00 by VGST (Karnataka Government Grants) for her research proposal for the year 2018-19.
2019	Dr Rajesh M Honnutagi,	Professor, Dept of Medicine	Appreciation Award for Being elected as Vice Chairman of State Association of Physicians of India, Karnataka Chapter.
2018	Dr. G. S. Kadakol	Research Scientist, Dept of Anatomy	Best Research Paper Award Recent Trends in Biotechnology (RTBT 2018), held at the Karnataka Science College, Dharwad.
2018	Dr. I. B. Bagoji	Asst Prof, Dept of Anatomy	Shri Channa Basava State Award New Oxford English Medium School.

## 2.5 Evaluation Process and Reforms

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

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
MBBS	MBBS	1 <sup>st</sup> Year (Repeater)	17/01/2019	21/01/2019
MBBS	MBBS	2 <sup>nd</sup> Year (Regular)	20/03/2019	2/04/2019

MBBS	MBBS	3 <sup>rd</sup> Part I (Repeater)	20/01/2019	1/02/2019
MBBS	MBBS	3 <sup>rd</sup> Part II (Regular)	19/02/2019	6/03/2019
MD/MS	MD/MS	Final Year (Regular)	27/04/2019	4/05/2019
B.Sc. MIT	B.Sc. MIT	All (Regular)	18/1/2019	21/01/2019
MBBS	MBBS	1 <sup>st</sup> Year (Regular)	20/07/2019	23/07/2019
MBBS	MBBS	2 <sup>nd</sup> Year (Repeater)	20/07/2019	20/07/2019
MBBS	MBBS	3 <sup>rd</sup> Part I (Repeater)	18/07/2019	23/07/2019
MBBS	MBBS	3 <sup>rd</sup> Part II (Repeater)	18/07/2019	24/07/2019
Ph.D	Ph.D	Pre Ph.D (Regular)	12/07/2019	20/07/2019
B.Sc. MIT	B.Sc. MIT	All (Repeater)	12/07/2019	20/07/2019

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

**\*Do not include re-evaluation/ re-totalling**

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
0	1157	0

## 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

<http://bldedu.ac.in/AQAR/2.6.1.pdf>

## 2.6.2 Pass percentage of students

Programme Code	Programme name	Number of students appeared in the final year examination	Number of students passed in final Semester /year examination	Pass Percentage
MBBS	MBBS	148	115	78
MD/MS	MD/MS	60	50	83.33
B.Sc MIT	B.Sc MIT	12	12	100
M.Ch	URO	1	1	100
FPD	FPD	1	1	100
FESS	FESS	1	1	100

## 2.7 Student Satisfaction Survey

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

<http://bldedu.ac.in/AQAR/UG-PG-SSSurvey.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

	<b>Name of the teacher awarded the fellowship</b>	<b>Name of the Award</b>	<b>Date of Award</b>	<b>Awarding Agency</b>
National	Dr. Anand P. Ambali,	Fellow In Recognition and Appreciation for the outstanding contribution towards the association of Physicians of India	8/02/2019	Association of Physicians of India, APICON 2019.

#### **Financial Support for attending Conference**

International	Dr.P.B.Jaju	Financial support for collaborative research participation and oral presentation at London UK	23/11/2018 to 25/11/2018	Abbott Company, Bangalore
International	Dr M S Biradar	Outstanding Support to 7th Chronic Hypoxia Symposium, La Paz, Bolivia	24/02/2019 to 02/03/2019	The High Attitude Pulmonary and Pathology Institute of Zubieta University, La Paz Bolivia
International	Prof Kusal K Das	Outstanding Support to 7th Chronic Hypoxia Symposium, La Paz, Bolivia	24/02/2019 to 02/03/2019	The High Attitude Pulmonary and Pathology Institute of Zubieta University, La Paz Bolivia

#### **Financial Support for Research Projects**

International	Dr.Shailaja S. Patil,	Financial support for collaborative research participation	2018/19	Bill and Melinda Gates Foundation and UK AID grant Administered by University of South Carolina.
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#### **3.1.2 Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year**

<b>Name of Research fellowship</b>	<b>Duration of fellowship</b>	<b>Funding agency</b>
Dr.Chandrika Doddihal, Research Associate	2 Years (2018-2020)	Bill and Melinda Gates Foundation UK AID grant administered and managed by University of South Carolina
Mr.Manjunath Marad, Research Associate	2 Years (2018-2020)	Bill and Melinda Gates Foundation UK AID grant administered and managed by University of South Carolina

Dr.G.S.Kadkol, Research Scientist	2015 to 2019	Genetic Laboratory, BLDE (DU)
Mr Chandramouli Reddy, Jr. Research Scientist	2015 to 2019	Vascular Physiology, and Medicine, BLDE (DU)

### 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 (In Rupees)	Amount received during the year (In Rupees)
<b>Major projects</b>				
Research Grant	2018-19 to 2020/21	VGST, Government of Karnataka	20,00,000.00	Sanctioned
Establishment of Dermatology Centre of Excellence in North Karnataka	2013-14 to 2019-20	VGST, Government of Karnataka	40,00,000.00	20,00,000.00
Role of Computer Aided Endoscopic Sinus Surgery in Management of Extensive Sinonasal Polyposis.	2013-14 to 2019-20	VGST, Government of Karnataka	20,00,00,00.00	-
Creation of voice database and development of tools for objective assessment of voice in health and diseases	2013-14 to 2019-20	VGST, Government of Karnataka	20,00,00,00.00	-
Effect of I-ascorbic acid and calcium channel blocker on hypoxia exposed possible alteration of cell signaling pathways in respiratory system of male rats with or without heavy metal lead exposure.	2016-17 to 2020-21	VGST, Government of Karnataka	40,00,00,00.00	-
Screening of Anthropometric Parameters, Thyroid Function and Anti-Mullerian Hormone in Adolescent Girls.	2016-17 to 2020-21	VGST, Government of Karnataka	5,00,000.00	-
Molecular Characterization of NOS1 Gene in Parkinson	2017-18 to 2019-20	VGST, Government of Karnataka	20,00,00,00.00	10,00,00,00.00

Disease				
Effect of Yoga based Cardiac Rehabilitation Programme(Yoga-CaRe) on cardiovascular health	2015-16 to 2019	Centre for Chronic Disease Control(CCDC) New Delhi, India	11,37,147.00	2,76,561.00
<b>Minor Projects</b>				
Collaborative Project with Govt. Agency Prevalence and Pattern of Tobacco use among Adolescent age group in Vijayapur city, Karnataka.	2018-19(2 months)	National Tobacco Control Program (NTCP), District Surveillance Office (DSO), Vijayapur	49,000.00	49,000.00
Compliance of the Cigarettes and other products act (COPTA) 2003 - A Baseline survey in Vijayapur district of Karnataka	2018-19 ( 2 months)	National Tobacco Control Program (NTCP), District Surveillance Office (DSO), Vijayapur	49,000.00	49,000.00
<b>Interdisciplinary Projects</b>				
Relationship of urinary AGT to Central Hemodynamic and the Response to Antihypertensive Therapy.	2018-20	Department of Medicine, BLDE (DU) Shri. B. M.Patil Medical College Collaboration with Tulane University.	13,30,000.00	-
<b>Industry sponsored Projects</b>				
A Prospective, Single Centre, Open-Label, Non-Comparative, Clinical Decision Based Study for Evaluation Of Efficacy And Safety Study Of Isoxsuprine Hydrochloride As Uterine Relaxant In Preterm Labor”	2019-20	Abbott India Ltd Bandra (E) Mumbai-400051	6,60,040.00	
<b>Projects sponsored by the University</b>				
Role of T2-weighted and Diffusion-weighted MRI for evaluation of prostate cancer and Histopathological correlation.	2019	BLDE (DU)	2,10,000.00	1,05,000.00
Role of imaging by saline infusion sono-hysterosalpingography in the evaluation of female infertility.	2019	BLDE (DU)	2,45,000.00	94,000.00
Triple Phase CT and	2019	BLDE (DU)	4,82,000.00	1,62,000.00

Sonoelastographic evaluation in focal hepatic lesions.				
MR fistulography in assessment of perianal fistulas with percutaneous instillation of aqueous jelly and its surgical correlation.	2019	BLDE (DU)	2,40,000.00	72,000.00
Effect of Cilnidipine as an antihypertensive agent on two forms ( L-NAME and L NAME + 4%NaCl) of hypertension in rats.	2019	BLDE (DU)	6,20,000.00	6,20,000.00
Hearing Screening of High Risk Neonates by Using Otoacoustic Emission (OAE) and Automated Brainstem Response (ABR)	2019	BLDE (DU)	3,12,000.00	3,12,000.00
Hemoglobinopathies and Hb variant analysis in early pregnancy by HPLC	2019	BLDE (DU)	3,00,000.00	3,00,000.00
<b>Students Research Projects(<i>other than compulsory by the University</i>)</b>				
	2019	ICMR: STS Projects :08 BLDE(DU)-Student Research Projects: 27	1,60,000.00 2,70,000.00	2,70,000.00
<b>International Projects</b>				
Food Choices in Indian households during the Nutrition Transition.	2018/19 to 2020/21	Bill and Melinda Gates Foundation UK AID grant administered and managed by University of South Carolina	68,19,244.00	12,00,000.00
WHO ACTION I and ACTION II(Antenatal Corticosteroids for Improving Outcomes in Preterm Newborns)Trials	2017/19 to 2020/21	WHO, KLE's JNMC and BLDE (DU) (Collaborative Project with J. N. Medical College, KLE AHER)	93,01,700.00	21,71,000.00
Any other(Specify)	-	-	-	-

<b>Total</b>	<b>139</b>		<b>1,88,08,944.00</b> (One crore eight thousand nine hundred forty four rupees only)	<b>59,97,000.00</b> (Fifty nine lakhs ninety seven thousand rupees only)
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### 3.3 Innovation Ecosystem

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

Title of Workshop/Seminar	Name of the Dept.	Date(s)
EQAS Workshop On Proficiency Testing	Department Of Microbiology	18/01/2019
Workshop on Plagiarism	Central Library	02/04/2019
Good Clinical Practice	Department of Pharmacology and IQAC	22/05/2019
Quality Control Techno Meet	Department of Biochemistry and IQAC	20/06/2019 and 21/06/2019
Plagiarism Check Awareness Program	Department of Medical Education and Central Library	18/07/2019
“Hands-on Workshop on Application of ‘Fold Scope’ for Community Based Screening of Diseases in Public Health”	Department of Community Medicine and IQAC	07/08/2019

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

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

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

Incubation Centre	Name	Sponsored by
1	Institutional Innovation Centre	BLDE (DU) (Approved by MHRD, Government of India)
2	Incubation Centre	BLDE (DU) (Applied for NAIN, Government of Karnataka)

Name of the Start-up	Nature of Start-up	Date of commencement
Med Journo	Medical Journalism, Education and services	In process
Tech Medi Teach	Technology in Medical Education	In process

**3.4 Research Publications and Awards****3.4.1 Ph. Ds awarded during the year**

Name of the Department	No. of Ph. Ds Awarded
Physiology	4
Biochemistry	3
Microbiology	1
Anatomy	1

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

International	Department	No. of Publication	Average Impact Factor, if any
	Anatomy	1	0
	Biochemistry	2	1.205
	Community Medicine	1	2.206
	Medicine	1	4.29
	OBGY	1	2.206
	Pharmacology	1	2.206
	Physiology	4	1.675
	Dermatology	7	2.894
National	Anatomy	3	0.23
	Biochemistry	6	0
	Community Medicine	2	0
	ENT	2	0.027
	Medicine	4	0.1725
	Microbiology	2	0.027
	OBGY	1	0
	Pathology	11	0.0614
	Pharmacology	3	0
	Physiology	8	5.211
	Radiology	1	0
	Respiratory Medicine	1	0
	Skin	2	0.603
	Surgery	1	0

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

Department	No. of Publication
Dermatology	Book Published: 01
Dermatology	Book Chapter : 11
Surgery	Book Chapter : 01

Medicine	Book Published: 01
Medicine	Book Chapter : 09
Physiology	Book Chapter : 05
Physiology	Book Published: 01

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

Patent Details	Patent status Published/Filed	Patent Number	Date of Award
-	-	-	-

#### 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 the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Serum lipid profile among the patients of various cardiac diseases admitted in intensive cardiac care unit (ICCU)	Mullur L., Kumavat V., Biradar M.S., Das K.K.	Indian Journal of Public Health Research and Development	2019	0	BLDE (Deemed to be University)	0
Nickel induced alteration of pathophysiology of lungs in experimental rats	Reddy R.C., Devaranavadagi B., Das K.K.	Indian Journal of Public Health Research and Development	2019	0	BLDE (Deemed to be University)	0
Novel pH-sensitive interpenetrated network polyspheres of polyacrylamide-g-locust bean gum and sodium alginate for intestinal targeting of ketoprofen: In vitro	Boppana R., Yadaorao Raut S., Krishna Mohan G., Sa B., Mutalik S., Reddy K.R., Das K.K., Biradar M.S., Kulkarni R.V.	Colloids and Surfaces B: Biointerfaces	2019	0	BLDE (Deemed to be University)	0

and in vivo evaluation						
Evaluating the efficacy of myeloperoxidase and other biochemical parameters in the diagnosis of chronic kidney disease among diabetic patients: A cross-sectional study	Sangeeta S., Ambekar J., Sudhakar T., Dongre N.	Indian Journal of Public Health Research and Development	2019	0	BLDE (Deemed to be University)	0
L-ascorbic acid supplementation ameliorates sodium fluoride induced alteration of cardiac autonomic functions in hypoxic rats	Reddy J.S., Reddy R.C., Taklikar R.H., Das K.K.	Indian Journal of Public Health Research and Development	2019	0	BLDE (Deemed to be University)	0
Demographic and clinical profile of patients infected with dengue virus serotypes 1, 2, and 3 in North Karnataka	Manthalkar P.S., Peerapur B.V.	Journal of Natural Science, Biology and Medicine	2019	0	BLDE (Deemed to be University)	0
Contact tracing of leprosy patients using modified family motivation card (MFMC) in a low-endemic state of India	Hirevenkangou dar A.L., Palit A., Inamadar A.C.	Leprosy Review	2019	0	BLDE (Deemed to be University)	0
Vocal Cord Lateralization in Bilateral Abductor Paralysis by Extra-Endo Laryngeal Suture Technique: A Case Series	Malipatil S.R., Potnuru S., Karadi R.N.	Indian Journal of Otolaryngology and Head and Neck Surgery	2019	0	BLDE (Deemed to be University)	0
A fleshy papule on the eyelid	Adya K.A., Inamadar A.C., Palit A.	Dermatology Online Journal	2019	0	BLDE (Deemed to be University)	0
Acoustic radiation force impulse	Hittalamani I.M., Lakhkar	Indian Journal of	2019	0	BLDE (Deemed to be	0

elastography of liver as a screening tool for liver fibrosis in alcoholic liver disease	B.B., Pattanashetti R.C., Lakhkar B.N.	Radiology and Imaging			University)	
How to plan and write a budget for research grant proposal?	Patil S.G.	Journal of Ayurveda and Integrative Medicine	2019	0	BLDE (Deemed to be University)	0
To evaluate the indications of caesarean section among the population of Karnataka: A prospective cross-sectional study	Patil N., Biradar A., Sajjan G.R.	Journal of Krishna Institute of Medical Sciences University	2019	0	BLDE (Deemed to be University)	0
Metastatic renal cell carcinoma masquerading as benign cystic lesion on cytology	Ankur K., Kathpal N., Mamatha K., Arakeri S.U.	Journal of Krishna Institute of Medical Sciences University	2019	0	BLDE (Deemed to be University)	0
Correlation of cardiac autonomic dysfunction with CD4 count in human immunodeficiency virus patients	Badiger S.	Journal of Krishna Institute of Medical Sciences University	2019	0	BLDE (Deemed to be University)	0
Rare association of cyclopia with craniospinal rachischisis	Rodrigues L., Arakeri S., Dwarampudi R.	Indian Journal of Pathology and Microbiol ogy	2019	0	BLDE (Deemed to be University)	0
Is Honey an Answer for Eradication of Biofilms?	Vallabha T., Ragate A.S., Sindgikar V., Deshpande H., Narasnanagi B.	Indian Journal of Surgery	2019	1	BLDE (Deemed to be University)	1
Comparative study to determine the prevalence and socio-cultural	Udgiri R., Patil V.V.	Indian Journal of Communit y	2019	0	BLDE (Deemed to be University)	0

practices of infertility in Rural and Urban field practice area of Tertiary Care Hospital, Vijayapura, Karnataka		Medicine				
The rash that becomes an erythroderma	Inamadar A.C., Ragunatha S.	Clinics in Dermatology	2019	0	BLDE (Deemed to be University)	0
The rash with painful and erythematous nodules	Inamadar A.C., Adya K.A.	Clinics in Dermatology	2019	1	BLDE (Deemed to be University)	1
Training in Basic Surgical Skills: Need of the Hour	Kullolli G.K., Vallabha T., Vaidya M.K., Chavan D.R., Narasanagi B., Baloorkar R., Sindgikar V.	Indian Journal of Surgery	2019	0	BLDE (Deemed to be University)	0
Effect of yoga on cardiac autonomic dysfunction and insulin resistance in non-diabetic offspring of type-2-diabetes parents: A randomized controlled study	Patil S.G., Aithala M.R., Naregal G.V., Shanmukhe A.G., Chopade S.S.	Complementary Therapies in Clinical Practice	2019	0	BLDE (Deemed to be University)	0
Emblica officinalis (AMLA) ameliorates high-fat diet induced alteration of cardiovascular pathophysiology	Patil B.S., Kanthe P.S., Reddy C.R., Das K.K.	Cardiovascular and Hematological Agents in Medicinal Chemistry	2019	0	BLDE (Deemed to be University)	0
Perforation of paper with pen: Simple technique to explain the carpet tack sign in discoid lupus erythematosus	Inamadar A.C.	Journal of the American Academy of Dermatology	2019	0	BLDE (Deemed to be University)	0
Tissue specific	Bagali S.,	Journal of	2019	1	BLDE	0

effects of chronic sustained hypoxia on oxidative stress: Role of cilnidipine, a dual L/N type Calcium Channel Blocker	Naikwadi A., Das K.K.	Krishna Institute of Medical Sciences University			(Deemed to be University)	
Dermatoses with "collarette of skin"	Adya K.A., Inamadar A.C., Palit A.	Indian Journal of Dermatology, Venereology and Leprology	2019	0	BLDE (Deemed to be University)	0
Effect of L-Ascorbic Acid on Nickel-Induced Alteration of Cardiovascular Pathophysiology in Wistar Rats	Reddy R.C., Devaranavadi B., Yendigeri S.M., Bagali S., Kulkarni R.V., Das K.K.	Biological Trace Element Research	2019	0	BLDE (Deemed to be University)	0
Hyperglycaemia and myocardial infarction	Badiger S.	British Journal of Medical Practitioners	2019	0	BLDE (Deemed to be University)	0
Serological markers hbsag and hbeag in chronic hepatitis B carriers and their correlation with viral DNA by polymerase chain reaction	Borgaonkar R., Shahapur P.R.	Journal of Pure and Applied Microbiology	2019	0	BLDE (Deemed to be University)	0
Segmentation of Kidney Stones in Medical Ultrasound Images	Akkasaligar P.T., Biradar S., Badiger S.	Communications in Computer and Information Science	2019	0	BLDE (Deemed to be University)	0
Serum VEGF and TNF- $\alpha$ correlate bacterial burden in pulmonary tuberculosis	Bhat H., Ambekar J.G., Harwalkar A.K., Dongre N., Das K.K.	Indian Journal of Public Health Research and	2019	0	BLDE (Deemed to be University)	0

		Development				
Primary concept of nickel toxicity - An overview	Das K.K., Reddy R.C., Bagoji I.B., Das S., Bagali S., Mullur L., Khodnapur J.P., Biradar M.S.	Journal of Basic and Clinical Physiology and Pharmacology	2019	5	BLDE (Deemed to be University)	3
Intrathecal ropivacaine vs bupivacaine in endoscopic urological surgeries	Kordcal A.R., Kalyanappagol V.T., Rao A.K., Rao M.	Sri Lankan Journal of Anaesthesiology	2019	0	BLDE (Deemed to be University)	0
Objective acoustic analysis and comparison of normal and abnormal voices	Lathadevi H.T., Guggarigoudar S.P.	Journal of Clinical and Diagnostic Research	2018	1	BLDE (Deemed to be University)	1
Analysis of Proteinuria Estimation Methods in Hypertensive Disorders of Pregnancy	Nipanal H.V., Maurrya D.K., Susmitha S., Ravindra P.N.	Journal of Obstetrics and Gynecology of India	2018	0	BLDE (Deemed to be University)	0
Flexural scaly papules and plaques	Adya K.A., Inamadar A.C., Palit A.	Indian Journal of Dermatology, Venereology and Leprology	2018	0	BLDE (Deemed to be University)	0
Heat-Stable Carbetocin Versus Oxytocin to Prevent Hemorrhage after Vaginal Birth	Widmer M., Piaggio G., Nguyen T.M.H., Osoti A., Owa O.O., Misra S., Coomarasamy A., Abdel-Aleem H., Mallapur A.A., Qureshi Z., Lumbiganon P., Patel A.B.,	Obstetrical and Gynecological Survey	2018	0	BLDE (Deemed to be University)	0

	Carroli G., Fawole B., Goudar S.S., Pujar Y.V., Neilson J., Hofmeyr G.J., Su L.L., De Carvalho J.F., Pandey U., Mugerwa K., Shiragur S.S., Byamugisha J., Giordano D., Gülmezoglu A.M.					
Phaeohyphomycosis masquerading as epidermal cyst – A diagnostic dilemma in immunocompetent hosts and review of literature	Arakeri S.U., Mamatha K., Nerune S.M., Kapse S.S., Yerraguntla D.P.	Journal of Krishna Institute of Medical Sciences University	2018	0	BLDE (Deemed to be University)	0
A randomized controlled, single-observer blinded study to determine the efficacy of topical minoxidil plus microneedling versus topical minoxidil alone in the treatment of androgenetic alopecia	Kumar M., Inamadar A., Palit A.	Journal of Cutaneous and Aesthetic Surgery	2018	1	BLDE (Deemed to be University)	1
Rehydration of air-dried smears with normal saline: An alternative for conventional wet fixation method in cervical cytological study	Kapse S., Arakeri S., Yerraguntla D.	Journal of Cytology	2018	0	BLDE (Deemed to be University)	0
Proportionate growth of congenital nevi: Blow a balloon to	Inamadar A.C., Palit A.	Pediatric Dermatology	2018	2	BLDE (Deemed to be University)	2

explain						
Congenital asymptomatic papule on the lower eyelid	Adya K.A., Palit A., Inamadar A.C.	Indian Journal of Dermatology, Venereology and Leprology	2018	0	BLDE (Deemed to be University)	0
The normal dimensions of the Sella Turcica in North Karnataka region- A Computed tomographic study	Shaha L.V., Patil B.G., Kolagi S.I.	Pravara Medical Review	2018	0	BLDE (Deemed to be University)	0
Assessment of eGFR, using cystatin-c and creatinine based equations for the early detection of renal injury in diabetic and non diabetic patients	Sangeeta S., Ambekar J., Sudhakar T., Shannawaz M., Dongre N.	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0
Osseous metaplasia in oesophageal leiomyoma-A rare case report	Mamatha K., Yelikar B.R., Chintalapudi D.C., Konduru A.R.	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0
Heat-stable carbetocin versus oxytocin to prevent hemorrhage after vaginal birth	Widmer M., Piaggio G., Nguyen T.M.H., Osoti A., Owa O.O., Misra S., Coomarasamy A., Abdel-Aleem H., Mallapur A.A., Qureshi Z., Lumbiganon P., Patel A.B., Carroli G., Fawole B., Goudar S.S., Pujar Y.V.,	New England Journal of Medicine	2018	22	BLDE (Deemed to be University)	18

	Neilson J., Hofmeyr G.J., Su L.L., Ferreira De Carvalho J., Pandey U., Mugerwa K., Shiragur S.S., Byamugisha J., Giordano D., Gülmezoglu A.M., Widmer M., Piaggio G., Nguyen T.M.H., Osoti A., Owa O.O., Misra S., Coomarasamy A., Abdel- Aleem H., Mallapur A.A., Qureshi Z., Lumbiganon P., Patel A.B., Carroli G., Fawole B.-K., Goudar S.S., Pujar Y.V., Neilson J., Justus Hofmeyr G., Su L.L., De Carvalho J.F., Pandey U., Mugerwa K., Shiragur S.S., Byamugisha J., Giordano D., Metin Gülmezoglu A., the WHO CHAMPION Trial Group					
Isolated renal hydatid disease-a cytohistological diagnosis	Mamatha K., Karigoudar M.H., Sathyashree K.V., Konduru	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0

	A.R., Yelikar B.R.					
Role of TNF- $\alpha$ on the function of erythropoietin and haematological profile in pulmonary tuberculosis patients	Bhat H., Ambekar J.G., Harwalkar A.K., Dongre N., Das K.K.	Journal of Clinical and Diagnostic Research	2018	1	BLDE (Deemed to be University)	0
Giant cell reparative granuloma of proximal phalanx of 4th toe-a rare case report	Yerraguntla D.P., Kapse S.S., Shankar D.B., Arakeri S.U., Vaishnav P.A.	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0
Expert Consensus on The Management of Dermatophytosis in India (ECTODERM India)	Rajagopalan M., Inamadar A., Mittal A., Miskeen A.K., Srinivas C.R., Sardana K., Godse K., Patel K., Rengasamy M., Rudramurthy S., Dogra S.	BMC Dermatology	2018	8	BLDE (Deemed to be University)	3
Microfilaria masquerading as soft tissue neoplasm in left arm	Nerune S.M., Vemi Reddy P.R., Khan M.N., Arakeri S.U.	Journal of Krishna Institute of Medical Sciences University	2018	0	BLDE (Deemed to be University)	0
The strawberry tongue: What, how and where?	Adya K.A., Inamadar A.C., Palit A.	Indian Journal of Dermatology, Venereology and Leprology	2018	1	BLDE (Deemed to be University)	1
Serum lipoprotein (a) as a diagnostic marker of coronary artery disease: A case-control study	Kavitha M.M., Ambekar J.G., Kashinakunti S.V., Dongre N.	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0
Effectiveness of the International	Palur K., Arakeri S.	Indian Journal of	2018	0	BLDE (Deemed to be	0

Consensus Group criteria for manual peripheral smear review		Pathology and Microbiology			University)	
Nutritional status of people living with hiv/acquired immunodeficiency syndrome - A cross-sectional study	Hiremath R.N., Patil S.S., Yadav A.K.	Asian Journal of Pharmaceutical and Clinical Research	2018	0	BLDE (Deemed to be University)	0
Analysis of antibiotic sensitivity profile of biofilm-forming uropathogenic Escherichia coli	Sudheendra K., Basavaraj P.	Journal of Natural Science, Biology and Medicine	2018	0	BLDE (Deemed to be University)	0
Subchronic hypoxia pretreatment on brain pathophysiology in unilateral common carotid artery occluded albino rats	Das K., Yendigeri S., Patil B., Bagoji I., Reddy R., Bagali S., Biradar M., Saha S.	Indian Journal of Pharmacology	2018	0	BLDE (Deemed to be University)	0
Impaired pulmonary lung functions in workers exposed to bagasse: Is obesity an added risk?	Khade Y.S., Bagali S., Aithala M.	Indian Journal of Occupational and Environmental Medicine	2018	0	BLDE (Deemed to be University)	0
Curse of Fluorosis	Patil M.M., Lakhkar B.B., Patil S.S.	Indian Journal of Pediatrics	2018	4	BLDE (Deemed to be University)	4
Sysmex XN1000 versus manual method in leukopenic blood samples	Pursnani D., Hippargi S.B.	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0
Efficacy of honey dressing versus mechanical debridement in healing of ulcers with biofilms a comparative study	Suryaprakash A., Tejaswini V., Girish K., Vikram S.	Journal of Krishna Institute of Medical Sciences University	2018	0	BLDE (Deemed to be University)	0
Unhealthy Weight	Raskind I.G.,	Population	2018	2	BLDE	2

in Indian Families: The Role of the Family Environment in the Context of the Nutrition Transition	Patil S.S., Haardörfer R., Cunningham S.A.	Research and Policy Review			(Deemed to be University)	
Relationship between adiposity, blood pressure, cardiac autonomic function and arterial stiffness in young healthy individuals	Arakeri S., Patil S.G.	Journal of Cardiovas cular Disease Research	2018	0	BLDE (Deemed to be University)	0
Serum vascular endothelial growth factor and aging: Study among Urban population of Vijayapur, Karnataka, India	Khodnapur J.P., Aithala M.R., Das K.K.	Journal of Clinical and Diagnostic Research	2018	0	BLDE (Deemed to be University)	0
Whole-genome sequence of Brucella melitensis CIIMS-BH-2, a biovar 2 strain isolated from human blood	Kishnani P.M., Tiwari A.A., Mangalgi S.S., Barbuddhe S.B., Daginawala H.F., Singh L.R., Kashyap R.S.	Genome Announce ments	2018	0	BLDE (Deemed to be University)	0
Formulation and evaluation of mucoadhesive buccal tablets of ondansetron hydrochloride	Patil C.C., Pawar V.V., Karajgi S.R., Kalyane N.V.	Research Journal of Pharmacy and Technolog y	2018	0	BLDE (Deemed to be University)	0
Dexamethasone and outcome of meconium aspiration syndrome: Vijayapur, Karnataka experience	Patil M.M., Lakhkar B.B., Patil S.V.	Sri Lanka Journal of Child Health	2018	0	BLDE (Deemed to be University)	0
Antrochoanal polyp recurrence-free management: Our	Patil V.M., Patil R.M., Rayakar V.V.,	Otorhinola ryngology Clinics	2018	0	BLDE (Deemed to be University)	0

experience	Karadi R.N.					
An asymptomatic sessile nodule on the scalp: Nodular hidradenoma	Pandit V.S., Desai S.	Journal of Pakistan Association of Dermatologists	2018	0	BLDE (Deemed to be University)	0
Mobile whole slide imaging with Indian twist	Mulay H.D., Reddy A.K., Yelikar B.R.	Indian Journal of Pathology and Microbiology	2018	0	BLDE (Deemed to be University)	0
An ectopic thyroid tissue - parapharyngeal region: A rare entity - case report	Mamatha K., Yelikar B.R., Poojitha Ram V., Devi W.J.	Journal of Krishna Institute of Medical Sciences University	2018	0	BLDE (Deemed to be University)	0
A randomized controlled trial to compare the efficacy of three different methods of maternal hydration for oligohydramnios	Patil N., Abhigna V.	Journal of Krishna Institute of Medical Sciences University	2018	0	BLDE (Deemed to be University)	0
Micronuclei - As a biomarker of genotoxicity in automobile mechanics of Western Maharashtra	Patil S.V., Patil S., Kanitkar S.	Asian Journal of Pharmaceutical and Clinical Research	2018	0	BLDE (Deemed to be University)	0
Evaluation of diagnostic value of C reactive protein in neonatal sepsis	Joji R., Takpere A.Y., Gupta S.	Asian Journal of Microbiology, Biotechnology and Environmental Sciences	2018	0	BLDE (Deemed to be University)	0
Diarrhoea in north Karnataka: Rotavirus versus non-rotavirus	Patil S.G.V., Lakhkar B.B., Kalyanshettr S.S.	Sri Lanka Journal of Child Health	2018	0	BLDE (Deemed to be University)	0

Surgical Excision with Rotational Flap Reconstruction for Basosquamous Cell Carcinoma in Xeroderma Pigmentosa: A Case Report	Malipatil S.R., Jonnalagadda S.V.	Indian Journal of Otolaryngology and Head and Neck Surgery	2018	0	BLDE (Deemed to be University)	0
Utilization of open source technology to create cost-effective microscope camera systems for teaching	Konduru A., Yelikar B., Sathyashree K., Kumar A.	Journal of Pathology Informatics	2018	0	BLDE (Deemed to be University)	0
Evaluation of SEE-FIM (Sectioning and Extensively Examining the FIMbriated End) Protocol in Identifying Fallopian Tube Precursor Lesions in Women with Ovarian Tumors	Arora S., Yelikar B.R., Karigoudar M.H.	Journal of Obstetrics and Gynecology of India	2018	0	BLDE (Deemed to be University)	0
Sialolipoma of parotid gland in a 1-year-old male child: A case report and review of literature	Arakeri S., Banga S.	Journal of Oral and Maxillofacial Pathology	2018	1	BLDE (Deemed to be University)	1
Ageing and pulse wave velocity in relation to serum nitric oxide	Khodnapur J.P., Aithala M.R., Das K.K.	Journal of Krishna Institute of Medical Sciences University	2018	0	BLDE (Deemed to be University)	0
A Study of Platelet Indices in Type 2 Diabetes Mellitus Patients	Shilpi K., Potekar R.M.	Indian Journal of Hematology and Blood Transfusion	2018	5	BLDE (Deemed to be University)	5
Estimation of stature by multiplication factor	Kadagoudar S., Bhuyyar C.	Indian Journal of Forensic	2018	0	BLDE (Deemed to be University)	0

using head length in South Indian population: A cross sectional study		Medicine and Pathology				
<b>3.4.6 h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)</b>						
<b>Title of the paper</b>	<b>Name of the author</b>	<b>Title of the journal</b>	<b>Year of publication</b>	<b>h-index</b>	<b>Number of citations excluding self citations</b>	<b>Institutional affiliation as mentioned in the publication</b>
Effect of l-ascorbic acid on Nickel-Induced Alteration of Cardiovascular Pathophysiology in Wistar Rats.	Rachamalla Chandramouli Reddy, Basavaraj B Devaranavadagi, Saeed M Yendigeri, Srilakshmi C Bagali, Raghavendra Kulkarni, Kusal K Das.	Biol Trace Elem Res	2019	69		BLDE (DU)
Evaluation of hepatoprotective effect of hydroalcoholic extract of Momordica charantia leaves in carbon tetrachloride-induced liver toxicity in Wistar rats	Moharir G., Bharatha A., Ojeh N., Vijay Prasad S.	Biomed Pharmacol J	2019	12		BLDE (DU)
Emblca officinalis (Amla) Ameliorates High/Fat Diet Induced Alteration of Cardiovascular Pathophysiology.	Bheemshetty S Patil, Pallavi S Kanthe, Chandramouli R Reddy, Kusal K Das.	Cardiovasc Hematol Agents Med Chem	2019	36		BLDE (DU)
The rash that becomes an erythroderma.	Arun C Inamadar, Shivanna Ragunatha.	Clin Dermatol	2019	79	1	BLDE (DU)

The rash with painful and erythematous nodules	Arun C Inamadar, Keshavmurthy A Adya.	Clin Dermatol	2019	79		BLDE (DU)
Novel Ph-sensitive interpenetrated network polyspheres of polyacrylamide-g/locust bean gum and sodium alginate for intestinal targeting of ketoprofen: In vitro and in vivo evaluation.	Rashmi Boppana, Sushil Yadaora Rao, G Krishna Mohan, Biswanath Sa, Srinivas Mutalik, Kakarla Raghava Reddy, Kusal K Das, Mallanagouda S Biradar, Raghavendra V Kulkarni.	Colloids Surf B Biointerfaces	2019	131		BLDE (DU)
Effect of yoga on cardiac autonomic dysfunction and insulin resistance in non-diabetic offspring of type-2-diabetes parents: A randomized controlled study.	Satish G. Patil, Manjunatha R Aithala, Govindanagouda V Naregal, Amarnath G Shanmukhe, Shalmon S Chopade.	Complement Ther Clin Pract	2019	43		BLDE (DU)
A fleshy papule on the eyelid.	Keshavmurthy A Adya, Arun C Inamadar, Aparna Palit.	Dermatol Online J	2019	37		BLDE (DU)
Comparative Study to Determine the Prevalence and Socio-Cultural Practices of Infertility in Rural and Urban Field Practice Area of Tertiary Care Hospital, Vijayapur, Karnataka.	Rekha Ud giri, Vidya V Patil.	Indian J Community Med	2019	23		BLDE (DU)
Flexural scaly papules and plaques.	Keshavmurthy A Adya, Arun C Inamadar, Aparna Palit.	Indian J Dermatol Venereol Leprol	2018	39		BLDE (DU)
Snake bite poisoning in	Chandrashekhar	Indian J	2019	1		BLDE

tertiary care hospital of North Karnataka.	B Bhuyyar.	Forensic Med Pathol				(DU)
Surgical Excision with Rotational Flap Reconstruction for Basosquamous Cell Carcinoma in Xeroderma Pigmentosa: A Case Report.	Sharanabasappa Rudragouda Malipatil, Sriharsha Vijay Jonnalagadda.	Indian J Otolaryngol Head Neck Surg	2018	16		BLDE (DU)
Rare association of cyclopia with craniospinal rachischisis.	Lynda D Rodrigues, Surekha U Arakeri, Raga S Dwarampudi.	Indian J Pathol Microbiol	2019	28		BLDE (DU)
Subchronic hypoxia pretreatment on brain pathophysiology in unilateral common carotid artery occluded albino rats.	Kusal K Das, Saeed M Yendigeri, Bheemshetty S Patil, Bheemshetty S Patil, Ishwar Bagoji, Rachamalla Chandramouli Reddy, Sri laxmi Bagali, Mallanagoud S Biradar, Sikha Saha,	Indian J Pharmacol	2018	52		BLDE (DU)
Aortic pulse wave velocity is associated with functional capacity in young healthy individuals	Arakeria S., Patil S.G.	Indian J Physiol Pharmacol	2019	45		BLDE (DU)
Serum lipid profile among the patients of various cardiac diseases admitted in intensive cardiac care unit (ICCU)	Mullur L., Kumavat V., Biradar M.S., Das K.K.	Indian J Public Health Res Dev	2019	7		BLDE (DU)
Evaluating the efficacy of myeloperoxidase and other biochemical parameters in the diagnosis of chronic kidney disease among	Sangeeta S., Ambekar J., Sudhakar T., Dongre N.	Indian J Public Health Res Dev	2019	7		BLDE (DU)

diabetic patients: A cross/sectional study						
Acute anticonvulsant activity of diltiazem, nimodipine and flunarizine in wistar albino rats by maximum electroshock-induced seizure	Saniya K., Patil B.G., Madhavrao, Prakash K.G.	Indian J Public Health Res Dev	2019	7		BLDE (DU)
Serum VEGF and TNF- $\alpha$ Correlate Bacterial Burden in Pulmonary Tuberculosis.	Bhat Harish, Ambekar Jeevan G, Harwalkar Anand Kumar, Dongre Nilima, Das Kusal K.	Indian J Public Health Res Dev	2019	7		BLDE (DU)
Nickel Induced Alteration of Pathophysiology of Lungs in Experimental Rats	Rachamalla Chandramouli R eddy, Basavaraj Devar anavadag, Kusal K Das.	Indian J Public Health Res dev	2019	7		BLDE (DU)
Antioxidants and Antibodies in Structural Thyroid Diseases.	Javalgi Anita P, Yelikar B R, Das Kusal.	Indian J Public Health Res dev	2019	7		BLDE (DU)
L-ascorbic Acid Supplementation Ameliorates Sodium Fluoride Induced Alteration of Cardiac Autonomic Functions in Hypoxic Rats  Reddy Jaya simha <sup>1</sup> , Reddy R Chandramouli <sup>2</sup> , Taklikar Raju H.3, Das Kusal K	Reddy Jaya simha, Reddy R Chandramouli, Taklikar Raju H, Das Kusal K.	Indian J Public Health Res dev	2019	7		BLDE (DU)
Acoustic radiation force impulse elastography of liver as a screening tool for liver fibrosis in alcoholic liver disease.	Iranna M Hittalamani, Bhushita B Lakhkar, Ramesh C Pattanashetti, Bhushan N Lakhkar.	Indian J Radiol Imaging	2019	21		BLDE (DU)

Interleukin-21 and its association with chronic periodontitis	Rani Vilas Lokhande, Jeevan Gangadhar Ambekar, Kishore Gajanan Bhat, Nilima Nandkumar Dongre.	J Indian Soc Periodontol	2019	19		BLDE (DU)
Neuroanatomical changes in Parkinson's disease in relation to cognition: An update.	K G Prakash, B M Bannur, Madhavrao D Chavan, K Saniya, Kumar Sai Sailesh, Archana Rajagopalan.	J Adv Pharm Technol Res	2018	26	9	BLDE (DU)
Extending the phenotype of midface toddler excoriation syndrome (MiTES): Five new cases in three families with PR domain containing protein 12 (PRDM12) mutations	Inamadar A.C., Vinay K., Olabi B., Sarveswaran N., Bishnoi A., Woods C.G., Moss C.	J Am Acad Dermatol	2019	192		BLDE (DU)
Perforation of paper with pen: Simple technique to explain the carpet tack sign in discoid lupus erythematosus.	Arun C Inamadar.	J Am Acad Dermatol	2019	192		BLDE (DU)
Extending the phenotype of MiTES: five new cases in three families with PRDM12 mutations	Arun C Inamadar, Keshavamurthy Vinay, Bayanne Olabi, Nivedita Sarveswaran, Anuradha Bishnoi, Christopher G Woods, Celia Moss.	J Am Acad Dermatol	2019	192		BLDE (DU)
Objective Acoustic Analysis and Comparison of Normal	HT Lathadevi, Suresh Pundalikappa	J Clin Diagn Res	2018	28	1	BLDE (DU)

and Abnormal Voices.	Guggarigoudar.					
Overweight/Obesity: An Emerging Epidemic in India.	Mohd Shannawaz, P Arokiasamy.	J Clin Diagn Res	2018	28		BLDE (DU)
A Randomized Controlled, Single-Observer Blinded Study to Determine the Efficacy of Topical Minoxidil plus Microneedling versus Topical Minoxidil Alone in the Treatment of Androgenetic Alopecia.	Muriki K Kumar, Arun C Inamadar, Aparna Palit.	J Cutan Aesthet Surg	2018	6	1	BLDE (DU)
Rehydration of Air-Dried Smears with Normal Saline: An Alternative for Conventional Wet Fixation Method in Cervical Cytological Study.	Sachin Shivaji Kapse, Surekha U. Arakeri, Divya P. Yerranguntla.	J Cytol	2018	15		BLDE (DU)
Interleukin-21 and its association with chronic periodontitis.	Rani Vilas Lokhande, Jeevan Gangadhar Ambekar, Kishore Gajanan Bhat, Nilima Nandkumar Dongre.	J Indian Soc Periodontol	2019	19		BLDE (DU)
To Evaluate the Indications of Caesarean Section among the Population of Karnataka: A Prospective Cross-Sectional Study.	Aruna Biradar, G R Sajjan, Neelamma Patil.	J Krishna Inst Med Sci Univ	2019	6		BLDE (DU)
Tissue Specific Effects of Chronic Sustained Hypoxia on Oxidative Stress: Role of Cilnidipine, a Dual L/N Type Calcium Channel	Shrilaxmi Bagali, Akram Naikwadi, Kusal K Das.	J Krishna Inst Med Sci Univ	2019	6		BLDE (DU)

Blocker.						
Correlation of Cardiac Autonomic Dysfunction with CD4 Count in Human Immunodeficiency Virus Patients.	Sharan Badiger.	J Krishna Inst Med Sci Univ	2019	6		BLDE (DU)
Metastatic renal cell carcinoma masquerading as benign cystic lesion on cytology	Ankur K, Kathpal N, Mamatha K, Arakeri S U.	J Krishna Inst Med Sci Univ	2019	6		BLDE (DU)
Correlation of Serum Nitric Oxide, High Sensitivity C-reactive Protein and Lipid Parameters in Diabetics with and without Coronary Artery Disease.	Kavitha M M, J G Ambekar, S. V Kashinakunti ,Nilima Dongre.	J Krishna Inst Med Sci Univ	2018	6		BLDE (DU)
Phaeohyphomycosis Masquerading As Epidermal Cyst - A Diagnostic Dilemma in Immunocompetent Hosts and Review of Literature.	Surekha U Arakeri, Mamatha Kariyappa, Savitri M Nerune, Sachin S. Kapse, Divya P Yerraguntla.	J Krishna Inst Med Sci Univ	2018	6		BLDE (DU)
Demographic and clinical profile of patients infected with dengue virus serotypes 1, 2, and 3 in North Karnataka.	Manthalkar PS, Peerapur BV.	J Nat Sc Biol Med	2019	22		BLDE (DU)
Analysis of antibiotic sensitivity profile of biofilm-forming uropathogenic Escherichia coli.	Sudheendra KR, Basavaraj PV.	J Nat Sc Biol Med	2018	22		BLDE (DU)
Serological markers hbsag and hbeag in chronic hepatitis B carriers and their correlation with viral	Borgaonkar R., Shahapur P.R.	J Pure Appl Microbiol	2019	12		BLDE (DU)

DNA by polymerase chain reaction						
Contact tracing of leprosy patients using modified family motivation card (MFMC) in a low-endemic state of India	Hirevenkangoudar A.L., Palit A., Inamadar A.C.	Lepr Rev	2019	40		BLDE (DU)
Nebulized corticosteroids in the management of acute exacerbation of COPD G. S. Gaude and S. Nadagouda	Gaude G S, S Nadagouda.	Lung India	2019	18	-	BLDE (DU)
The World Health Organization ACTION-I (Antenatal Corticosteroids for Improving Outcomes in preterm Newborns) Trial: a multi-country, multi-Centre, two-arm, parallel, double-blind, placebo-controlled, individually randomized trial of antenatal corticosteroids for women at risk of imminent birth in the early preterm period in hospitals in low-resource countries.	WHO ACTION Trials Collaborators, Shailaja R. Bidri, Sangamesh Mathpati, Preeti Patil, Bhavana B. Lakhkar, M.M. Patil and Muttu R. Gudadinni.	Trials	2019	64		BLDE (DU)

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

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	7	81	202	285
Presented papers	8	19	34	53
Resource Persons	2	10	25	53

<b>3.5 Consultancy</b>			
<b>3.5.1 Revenue generated from Consultancy during the year</b>			
<b>Name of the Consultant(s) department</b>	<b>Name of Consultancy project</b>	<b>Consulting/Sponsoring Agency</b>	<b>Revenue generated (amount in rupees)</b>
Shri BM Patil Medical College Hospital and Research Centre	Government health schemes	State and Central Government	2,69,61,926.00
Shri BM Patil Medical College Hospital and Research Centre	Rehabilitative services	District Disability Rehabilitation Centre Govt of India	23,51,412.00
Shri BM Patil Medical College Hospital and Research Centre	DRTB Centre	District TB Office, Health and Family Welfare, Vijayapur	12,08,560.00
State Reference Laboratory (SRL) Govt of Karnataka of department of microbiology	i. Testing and confirmation of HIV ii. HIV Refresher Training/ICTC Laboratory Technician of Vijayapur and Bagalkot	National AIDS Control Organisation.	2,16,916.00
Skills Laboratory	Basic Life Skills workshop(BLS)	Urban Primary Health Centre, Darga Vijayapurand APMC Staff members Vijayapur	1,25,900.00
Forensic Medicine	Poison detection	Private Hospitals from Bagalkot, Raichur, Vijayapur	2,10,500.00
Genetic Laboratory	Karyotypic detection.	Civil Hospital, Private Hospital of Vijayapur (Naidu Hospital, Neha Hospital, Shreya Hospital)	89,300.00
Community Medicine	Prevalence and Pattern of Tobacco use among Adolescent age group in Vijayapur city, Karnataka.	National Tobacco Control Program (NTCP), District Surveillance Office (DSO), Vijayapur.	49000.00
Community Medicine	Compliance of the Cigarettes and other products act (COPTA) 2003 - A Baseline survey in Vijayapur district of Karnataka.	National Tobacco Control Program (NTCP), District Surveillance Office (DSO), Vijayapur.	49000.00
Microbiology	How to handle the HIV samples, Processing and Reporting of	NACO/ ICTC and Blood bank technicians of	16,084.00

	proficiency testing.	Bagalkot and Vijayapur district.	
Medicine	Intergenerational Bonding, Maintenance, Welfare of Parents and Senior Citizen Act 2007.	National Institute of Social Defence, Ministry of Social Justice and Empowerment, Government of India	2000.00
Medicine (Geriatric Clinic)	Approach to the older people in Primary Health Centre and Community Health Centre set up and provision of care models for older people.	NPCDCS and National Program for Health Care of Elderly (NPHCE). DHO and DSO of Vijayapur District.	2000.00
Forensic Medicine	Medico-legal aspects of injuries	Police training school. Vijayapur	1,200.00
Medicine (Geriatric Clinic)	Sensitization of Medical Officers, National Program of Health Care of Elderly (NPHCE) - 14/11/2018	District Surveillance Office Vijayapur	1000.00
Medicine (Geriatric Clinic)	Sensitization of Medical Officers, National Program of Health Care of Elderly (NPHCE) - 21/12/2018	NCD Cell District Surveillance Office Vijayapur	1000.00

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

Name of the Consultant(s) and Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
Forensic Medicine	Medico-legal aspects of injuries	Police training school, Vijayapur	1200.00	150
Microbiology	How to handle the HIV samples, Processing and Reporting of proficiency testing	NACO-ICTC and Blood bank technicians of Bagalkot and Vijayapur district	16,084.00	41
Skill Laboratory	Basic Life Skills workshop(BLS)	Urban Primary Health Centre, Darga Vijayapur and APMC Staff members Vijayapur	1,25,900.00	668

**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**

<b>Title of the Activities</b>	<b>Organising unit/ agency/ collaborating agency</b>	<b>Number of teachers coordinated in such activities</b>	<b>Number of students participated in such activities</b>
Celebration of National Unity Day	NSS Unit of BLDE (DU)	25	130
Republic Day Celebration -2019	NSS Unit of BLDE (DU)	150	300
Cancer Awareness Week-2019	Department of Surgery BLDE (DU)	10	5
Celebration of 63 <sup>rd</sup> Kannada Rajyotsava - 2019	NSS Unit of BLDE (DU)	15	100
Celebration of SadbhavanaDiwas -2019	NSS Unit of BLDE (DU) and College	8	100
World Suicide Prevention Day 2019	Psychosocial counselling cell, NSS unit, AMSA, Youth Red Cross unit of BLDE(DU) along with National Mental Health Program,	14	200
Celebration of Mahatma Gandhi and LalBahadurShashtriJayanthi - 2019	NSS Unit of BLDE (DU)	100	300
World Environment Day 2019	NSS, Student Council, AMSA	12	50
World Health Day-2019	ASHA workers at Rural Health Training Centre, Ukkali	7	28
IAPSM World Health Day Quiz 2019 On The Eve Of 'World Health Day' - On 8 <sup>th</sup> APRIL 2019	Department of Community Medicine in association with State Branch of IAPSM.	4	150
State level RNTCP Quiz-2019	District Tuberculosis Office, Dept. of Health and Family Welfare, Vijayapur	7	11
MCQ contest on Neurology, World Alzheimer's Day – 2019 (21/09/2019)	Department Medicine BLDE (DU)	5	67
Essay Writing Contest on eve of Teachers Day Celebration 2019	Literary Committee BLDE (DU)	6	23
National Nutrition Week	Community Medicine with	5	36

	Urban Health Training Centre, Chandabowdi		
World Population Day – 2019	Community Medicine with Urban Health Training Centre, Chandabowdi	3	15
World Tuberculosis Day 2019	Community Medicine with Urban Health Training Centre, Chandabowdi	6	13
World Elder Abuse Awareness Day 2019	Geriatric clinic, Department of Medicine	2	30
International Day Of Yoga-2019	NSS Unit of BLDE (DU) and Shri B M Patil College of Nursing	50	300
International Women's Day -2019	BLDE (DU)	15	-
Community awareness program on eve of World vitiligo Day - 2019	Department of Dermatology	2	10
World Breast Feeding Week 2019	Department of Pediatrics	8	30
Independence day celebration and RakshaBandhan day 2019	BLDE (DU)	200	300
Non/medical books exhibition during World Book Day -2019	Central Library BLDE (DU)	50	110
World TB Day-2019	Scientific and Academic Research Society (SARS) BLDE (DU)	7	176
AmbedkarJayanthi - 2019	BLDE (DU)	15	10
MahaviraJayanthi-2019	BLDE (DU)	10	8
BasavJayanti Day-2019	BLDE (DU)	20	10
Awareness Program For Hospital Non Teaching Staff during National Fire Service Week - 2019	Fire Service Department Vijayapur in association with BLDE (DU)	126	-
48 <sup>th</sup> National Safety day-2019	BLDE (DU)	50	-
National Unity Day - 2019	BLDE (DU)	50	100

### **3.6.2 Awards and recognition received for extension activities from Government and other recognized bodies during the year**

<b>Name of the Activity</b>	<b>Award/recognition</b>	<b>Awarding bodies</b>	<b>No. of Students benefited</b>
Health Checkup Camps for Geriatrics	Appreciation Award	Geriatric Society India	67
Health education to lactating and ANC mothers at UHTC and RHTC, Breast Feeding Week 2018	Appreciation	Breast Feeding Promotion Network of India	-

Student Health Check Up Camp	Sincere Appreciation	S B Arts and KCP Science College Vijayapur	598
Health Check Up Camps	Gratitude and Appreciation	SnehaSangama Primary and High School	500
Cleanliness and Concept of Hygiene	Appreciation	IV Addl District and Sessions Judge	-
KAYAKALPA	Award for Cleanliness and Quality Care	Ministry of Health and Family Welfare, New Delhi	-
Health Check Up Camps	Gratitude and Appreciation	Sri B M Patil Public School Vijayapur	-
Swachh Bharat summer internship program	Cash award for top three interns.	MHRD, Government of India.	03
Health Check Up Camp	Gratitude and Appreciation	Smt. BangarammaSajjan, Arts and Commerce College for Women's, Vijayapur	
Health Check Up Camp	Gratitude and Appreciation	VachanaPitamaha Dr P G Halakatti college of Engineering and Technology, Vijayapur	460
Health Check Up Camp	Gratitude and Appreciation	Loyola English Medium Primary and High School, Vijayapur	753
Health Check Up Camp	Gratitude and Appreciation	Shantiniketan Group of Institutions, Ashram Road, Vijayapur	874
Health Check Up Camp	Appreciation	Saraswathi Primary and High School, Vijayapur	-
Health Check Up Camp	Gratitude and Appreciation	Jnanayogi Shri SiddeshwarSwamiji, College of Education, P G Studies in Education and Research Centre, S S High School Campus, Vijayapur	-
BLDE Association Foundation Day-2019	Recognizing and Felicitating Students	BLDE Association, Vijayapur	12
Medical camp in flood affected area of Athanitaluka	Gratitude and Appreciation	TahasildarandTaluka Executive Magistrate, Athani	5982

**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	Organising unit/ agency/	Name of the activity	Number of	Numbe
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scheme	collaborating agency		teachers coordinate d in such activities	r of student s partici pated in such activiti es
<b>Government</b>				
Unnat Bharat Abhiyan:	Yembhatnal (the village is enrolled under Unnat Bharat Abhiyan). 28/11/2018	Non-Communicable Disease (NCD) screening camp and Dental checkup camp	5	5
	Donur (the village is enrolled under UnnatBharat Abhiyan) 06/02/2019	Non-Communicable Disease (NCD) screening camp and Dental checkup camp	10	9
Department of Forensic Medicine	MBBS 2 <sup>nd</sup> Phase 3 <sup>rd</sup> Term Students were visited 2 <sup>nd</sup> Additional Session and Specail Court, Vijayapura on January 08, 2019	witnessing the Court Procedure	1	35
Rural Health Training Centre	Theprogram was hosted by Anganwadi worker Smt.Sudha on 26/09/2019	“National Nutrition Day”, ‘Poshan Maah Abhiyan’,	5	7
	at Mallayya Tempale,Ukkali on 27/09/2019,	National Nutrition Week’, Creating awareness about important tips for people’s health and well being.	5	7
	Rural Health Training Centre, Ukkali, (the village is enrolled under Unnat Bharat Abhiyan) on 24/06/2019	Non-Communicable Disease (NCD) screening camp andDental check up camp	6	13
	Hegadihal, Panchayat on 17/05/2019	Organized Non- Communicable Disease (NCD) screening camp and Dental checkups camp	8	10
Urban Health Training Centre	Urban Health Training Centre, Chandabowdi in collaboration with UPHC Darga (Govt. of Karnataka), on 23/01/2019	NCD Screening Camp for “Diabetes and Hypertension”	9	5
	Urban Health Training Centre, Chandabowdi in collaboration with UHC,	Non-Communicable Disease Screening Camp,	11	16

	Darga (Govt. of Karnataka) On 23/03/2019			
Screening Camp	Govt. Urdu Primary School Beedigalli, in the field practice area of Urban Health Training Centre, Chandabowdi, Vijayapur, in collaboration with Govt. UHC, Darga, on 25/06/2019	A Screening Camp for “Diabetes and Hypertension”	9	10
Student Health Check-	Government School, Torvi, in Collaboration with Youth for Seva Trust on 14/11/2018	Student Health Check Up Camp	3	6
Awareness Talk	Camp at Ainapur, Government School, Vijayapur, on 13/2/2019	Talk on “Health and Hygiene” to The students.	4	12
Blood Donation Camp	Vijayapur District Congress Seva Dal on 07/10/2019	Blood Donation Camp	5	2
Health Check up Camp	APMC and SiddeshwarSamsthe, Torvi, Vijayapur from 12/1/2019 to 16/1/2019	Health Centre for General Health Check up at cattle fare	3	25
<b>DDRC</b>				
DDRC Activity	Pattan Panchayat Chadachan, DDRC, on 19/11/2018 Beneficiaries : 62	Medical assessment camp	4	6
	Taluka Hospital, Sindgi, on 4/12/2018 Beneficiaries: 111	Assessment Camp	1	6
	Shri Guru Chandrashekar Deaf and Dumb Residential School, Zalaki on 5/12/2018 Beneficiaries: 24	Free Audiology testing Camp	2	3
	Taluka Hospital, Indi, 11/12/2018 Beneficiaries: 99	Assessment Camp	1	3
	Municipal Corporation Vijayapur, DDRC on 14/12/2018 Beneficiaries:112	Assessment Camp	6	5
	DDRC under Educational Department (Sarva Sikshan Abhiyan) aid to people with disabilities on 20/11/2018 Beneficiaries: 03	Corrective Surgeries done	4	2
	DDRC Stall	BharatiyaSanskritiUtsav	3	2

	BharatiyaSanskritiUtsav, Kaggod,from 24/12/2018 TO 31/12/2018 Beneficiaries: 141			
	Taluka Hospital, Sindgi,on 01/01/2019 Beneficiaries: 17	Assessment Camp	1	5
	DDRC under Educational Department (Sarva SikshanAbhiyan) Aid to People with disabilities, from 20/12/2018 TO 27/12/2018 Beneficiaries: 03	Corrective Surgeries done	4	2
	Taluka Hospital, Indi (08/01/2019) Beneficiaries:44	Assessment Camp	1	3
	Taluka Hospital, Indi (12/02/2019 and 12/03/2019) Beneficiaries: 155	Assessment Camp	2	6
	Parents and Care takers of people with Disabilities under community therapy training by APD Prerana on 29/03/2019 Beneficiaries: 36	Valedictory function of Awareness and Training programme	3	1
	Collaboration with Department of Dentistry. on this occasion Disabled children from KBHPS School No. 24,on 20/03/2019 Beneficiaries: 15	World Oral Health Day	7	1
	Taluka Hospital, Sindagi on 02/04/2019 Beneficiaries: 30	Assessment Camp	1	3
	Taluka Hospital, Indi, on 09/04/2019 Beneficiaries: 05	Assessment Camp	1	5
	H.P.S SchoolArjunagi, Tq- Dist- Vijayapur, on 15/04/2019 Beneficiaries: 45	Assessment Camp	5	2
	Persons with Disabilities (PWDs) with the financial aid from Municipal Corporation of Vijayapur, on 06/07/2019 Beneficiaries: 35	Free distribution of Aids and Appliances camp	4	1

	Spinal Cord injury Patients by APD Society, Vijayapur from 16/07/2019 to 18/07/2019 Beneficiaries: 15	Medical Checkup and Physiotherapy training workshop	3	1
	On this occasion 16 MR Kits were distributed to Manasu Special School For Mentally retarded children Gyangbowdi, on 23/07/2019 sponsored by Red Cross Society Vijayapur Beneficiaries: 20	Free Distribution Of Aids And Appliances To The People With Disabilities	4	2
	S.S. High School ' B' Inclusive School, Vijayapur on 30/08/2019 Beneficiaries: 529	Assessment Camp	5	5
	For Persons With Disabilities (PWDs) with the financial aid from Municipal corporation of Vijayapur, 06/09/2019 Beneficiaries: 20	Free distribution of Aids and Appliances	3	1
	Karnataka AngavikalarKalyanaVedike, Sindagi, on 13/09/2019 Beneficiaries: 60	Medical check upand Measurement camp	5	1
	Rameshwar Temple, Managuli, on 26/09/2019 Beneficiaries: 48	Medical check upand Measurement camp	6	4
	Rehabilitation Centre For Child With Disability, Jalanagar, Vijayapur on 03/10/2019 Beneficiaries: 11	Medical check upandMeasurement camp	4	1
	Leprosy colony, Shivagiri Road, Vijayapur, on 15/10/2019 Beneficiaries: 65	Medical check upand Measurement camp	5	4
<b>Non Government</b>				
Community Medicine	Shri. SiddeshwarVishranthiVrudha shrama, Vijayapur, on 10/11/2018	Health Checkup Camp during Block Posting	2	20

Urban Health Training Centre	Urban Health Training Centre, Chandabowdi, Vijayapur for students of career academy on 31/05/2019,	World No Tobacco Day- 2019	3	11
	BLDE- UHTC Chandabowdi on 11/07/2019	World Population Day - 2019	3	15
Rural Health Training Centre	Rural Health Training Centre, Ukkali in collaboration with Dept. of OBGY and Dept. of Anaesthesiology 16/11/2018	Tubectomy Camp	6	6
	Rural Health Training Centre, Ukkali, in collaboration with Dept. of OBG and Dept. of Anaesthesiology 14/12/2018	Tubectomy Camp	5	4
	Rural Health Training Centre, Ukkali, in collaboration with Dept. of OBG and Dept. of Anaesthesiology 18/01/2019	Tubectomy Camp	4	6
	Rural Health Training Centre, Ukkali, on 24/01/2019.	National Girls Day celebration was organized	4	5
	Rural Health Training Centre, Ukkali, in collaboration with Dept. of Ophthalmology 23/01/2019	Cataract Camp /Eye Camp	2	5
	Rural Health Training Centre Ukkali in coordination with BLDE Integrated Counseling and Testing Centre (ICTC) Vijayapur, on 14/02/2019	Health Education	4	3
	Rural Health Training Centre, Ukkali in collaboration with Dept. of OBGY and Dept. of Anaesthesiology on 20/02/2019	Tubectomy Camp	4	5
	Rural Health Training Centre, Ukkali. On 08/04/2019	World Health Day awareness talk regarding the theme of this year “Universal Health Coverage – Every One Every Where”,	3	3
	Rural Health Training Centre, Ukkali in collaboration with Dept. of OBGY and Dept. of Anaesthesiology on	Tubectomy Camp	8	7

	26/04/2019			
	Rural Health Training Centre, Ukkali on 22/05/2019	Eye Camp	2	6
	Rural Health Training Centre, Ukkali on 11/06/ 2019	The Health Education on Prevention of Diarrhoea	4	6
	Rural Health Training Centre, Ukkali in collaboration with Dept. of OBG and Dept. of Anaesthesia on 12/06/2019	Tubectomy Camp	6	8
	Rural Health Training Centre, Ukkali, Mallayya Tempale,Ukkali on 27/09/2019	Food Festival Programme	3	4
	Rural Health Training Centre, Ukkali, SC Colony-Ukkali, 26/09/2019	Celebration of “Poshan Maah Abhiyan”	3	4
Community Medicine	Main entrance of BLDE (DU) Shri. B. M.Patil Medical College on 23/03/2019	“Street Play” on “How to deal with TB”, organized on the occasion of “World Tuberculosis Day” with theme “END TB”,	15	13
Awareness programme was arranged by Diabetic Foot Clinic,	Speciality Clinic, Department of Surgery on 13/11/2018,	Free Diabetic Foot Camp	11	3
Department of General Surgery ,	Department of Surgery OPD. No: 4 from 5/11/2018 to 10/11/2018	Global Iodine deficiency disorder week and Screening Camp for Thyroid Disease	3	4
Health Check Camps	Takkalki, Tq: B. Bagewadi on 6/11/2018	General Health Check Up Camp	4	11
	General Health Check Up Camp, atMahalTanda on 18/11/2018	General Health Check Up Camp	4	15
	Devarhippargi, (Organized by BLDEA’s, A.B. Salakki Junior PU College.) on 24/11/2018	General Health Check Up Camp	4	8
	SC/ST Hostel, Vijayapur on 9/12/2018	General Health Check Up Camp	4	13
	Masali B K, Tq: Indi on 10/1/2019	General Health Checkup Camp	5	12
	Village Torvi for Cattle Fare from 12/1/2019 to 16/1/2018	General Health Checkup Camp from	-	24
	Siddapur, organized by	General Health Checkup	1	2

BLDEA's, College of Pharmacy on 23/1/2019	Camp		
PUC Girls Hostel, Vijayapur on 27/1/2019	General Health Checkup Camp On	5	13
BLDEA's, Shri B M Patil Pre-Primary and Primary School, Jalanagar, Vijayapur on 6/2/2019	Students Health Checkup Camp	3	6
BLDEA's, Public School, Jamkhandi, on 9/2/2019	Students Health Check up Camp	2	4
Geriatric OPD on 23/01/2019	Lung Function Test for senior citizens	3	4
Sneha Sangama Primary and High School, Vijayapur, on 19/2/2019	Students Health Check up Camp	2	5
BLDEA's S. B Arts and K.C. P Science College, Vijayapur on 21/02/2019, 22/02/2019 and 23/02/2019	Students Health Check up Camp	3	10
Dadamatti, Village on 28/2/2019	Health Check up Camp	1	2
Sevalal L T, Vijayapur, on 14/4/2019	General Health Check up Camp,	4	12
BLDEA's. Smt. Bangaramma Sajjan, Arts and Commerce College for Women's, Vijayapur ON 16/4/2019	General Health Check up Camp	2	4
Tamba on 28/4/2019	General Health Check up Camp in Collaboration with IMA, Vijayapur	7	13
Adil Shahi Nagar, Vijayapur on 26/5/2019	General Health Check up,	4	15
Managuli Village on 9/6/2019	General Health Check up Camp Held	3	11
St. Joseph Community Health Centre, Vijayapur on 16/06/2019	General Health Check up Camp with Awareness Talk on Communicable Diseases Conducted	4	16
Babalad Village on 07/07/2019	General Health Check up and Blood	3	6
CNF Office on 07/07/2019	General Health Check up Camp and Awareness Talk	3	8
Sarawad, (organized by the BLDEA's Shri B M Patil Institute of Nursing Sciences),	General Health Check up camp	1	2

	Vijayapur on 13/7/2019			
	Shri Shanteshwar School, Indi on 14/7/2019	(Health Awareness - Health Check up): General Health Check up	12	29
	BLDEA's J.S.S College of Education, Vijayapur	Students Health Check up	2	6
Blood Donation Camp	Gourishankar Jatra Mahotsav, Askitq, Sindagi on 02/12/2018	Blood Donation Camp	5	
	District Advocates Day Vijayapur on 03/12/2018	Blood Donation Camp	4	
	BLDE Association's A V S Ayurveda Mahavidyalaya, Vijayapur on 11/01/2019	Blood Donation Camp	5	
	Sri Hanuman Jatra Mahotsava, Yogapur colony, Vijayapur on 20/01/2019	Blood Donation Camp	05	
	BLDE Association's BHS Arts TGP Science and Commerce College, Jamakhandi, Tq: Jamakhandi, Dist: Bagalkot on 26/01/2019	Blood Donation Camp	06	
	1 King's Blood Seva Vijayapur on 26/01/2019	Blood Donation Camp	06	
	BLDE Association's S B Arts and Science College, Vijayapur on 26/01/2019	Blood Donation Camp	05	
	BLDE Association's Smt Bangaramma Sajjan Arts and Commerce College, Vijayapur on 07/03/2019	Blood Donation Camp	05	
	BLDE Association's New Arts College, Tikota, Dist: Vijayapur on 13/03/2019	Blood Donation Camp	04	
	BLDE Association's Dr. P G Halakatti Engineering College, Vijayapur on 30/03/2019	Blood Donation Camp	08	
	Indian Red Cross Society, Vijayapur on 08/05/2019	Blood Donation Camp	05	
	Siemens Gamesa Energy Pvt. Ltd, Vijayapur on 14/06/2019	Blood Donation Camp	06	
	BLDE Association's Shri B M Patil Institute of Nursing Sciences and NSS Unit,	Blood Donation Camp	05	

	Vijayapur on 14/06/2019			
	DashavantDalithSangarshaSamiti (R), Babalad on 07/07/2019	Blood Donation Camp	06	
	Friends Committee, GyangBowdi, Vijayapur on 23/07/2019	Blood Donation Camp	05	
	On death anniversary of Shri SubbhayaHebsur, Talikoti on 08/08/2019	Blood Donation Camp	06	
	BLDE Association A S Patil Commerce College, Vijayapur on 15/08/2019	Blood Donation Camp	06	
	BLDE Association Shri SanganbasavMahaswamiji Polytechnic College, Vijayapur on 14/9/2019	Blood Donation Camp	07	
	SubhaSankalpa Foundation, Vijayapur on 2/10/2019	Blood Donation Camp	05	
Health Check up Camp	Masali B K, Tq-Indi	General Health Check up	5	12
<b>NSS/ Literary Committee</b>				
NSS	NSS Unit of BLDE (Deemed to be University) organized 63 <sup>rd</sup> Kannada Rajyotsava 01/11/2019	63 <sup>rd</sup> Kannada Rajyotsava	40	100
	Gandhi Jayanti Celebration on 02/10/2019.	Gandhi Jayanti	50	150
	World Suicide Prevention Day on 11/09/2019	World Suicide Prevention	15	200
	National Unity Day (RashtriyaEkta Divas) on the occasion of 144 <sup>th</sup> Birth Anniversary of SardarVallabhbhai Patel on 31/10/2019	National Unity Day	50	100
	International Day of Yoga-2019BLDE(DU) Play Ground on 21/06/2019	International Day of Yoga-	50	300
	Independence day celebration and RakshaBandhan day on 15/08/2019	Independence day	200	300
	Sadbhavana Day to commemorate 75 <sup>th</sup> Birth Anniversary of Late erstwhile, Prime Minister	SadbhavanaDiwas	5	100

	Rajiv Gandhi on 20/08/2019			
	Literary Committee: Essay Writing Contest on 05/09/2019	Teachers Day Celebration	10	23
	NSS Unit participated in “Swach Bharat Abhiyan” at Vijayapur Bus Stand on 02/10/2019	Mahatma Gandhi and LalBahadurShashtriJayanth i	100	200
	World environment day 2019 with theme air pollution on 06/06/2019	World environment day	20	50
	Topic - ABC of Bio Medical Waste Management on 23/02/2019	Inspiration Day program	7	80
	Catalyst - a program for out- going Students on 19/02/2019	The main aim was to give orientation to the interns regarding “what next”	5	30
	Non-medical books exhibition, (Central Library) from 30/4/2019 to 2/5/2019	World Book Day	50	110

### 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
Trainee observer • Hands on Training of experimental and molecular vascular physiology.	Dr. Satish Dipankar	AIIMS, Patna	04/07/2019 to 11/07/2019
UNESCO/UNITWIN PhD Student Exchange; • Ph.D Student Completed Part of Ph.D Programme in Experimental Physiology and Biophysics and Clinical Medicine (Anaesthesia Department) in Pain; Prof. Kusal K Das is PhD Co Advisor of UNESCO / UNITWIN PhD student	Dr. Naira Eloyan	UNESCO	23/09/2019 to 4/10/2019
Visiting Professor • Key note Speaker in International Update in Medical Education • Lecture at Department of Medical Education on “Quality Publication in Medical Education Journals” • Talk on “USMLE and Medical Career in USA” to MBBS Students	Dr Robert Carroll	BLDE (DU)	02/09/2019 to 12/09/2019

• Interactive talk on “Career and Prospect of Physiologists” to Physiology Faculty			
Asian Medical Students Exchange Program (JAPAN)	Ms. Divya and Ms. Nidhi	Self	09/03/2019 to 16/03/2019

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

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	partici pant
Rotation posting of students	Training program of Post-Graduate students, Department of Medicine	Jaydeva Institute of Cardiology, Bengaluru and National Institute of Mental Health and Neurosciences Bengaluru,	October 2018 to January 2019	12
	Training program of Post-Graduate students, Department of Surgery	Jayadeva Institute of Cardiology, Bengaluru	1/11/2018 to 31/12/2018	07
	Training program of Post-Graduate students, Department of Surgery	Jayadeva Institute of Cardiology, Bengaluru and Kidwai Memorial Institute of Oncology, Bengaluru	1/9/2019 to 31/10/2019	04
	Training program of Post-Graduate students, Department of Surgery	Jayadeva Institute of Cardiology, Bengaluru and Kidwai Memorial Institute of Oncology, Bengaluru	1/10/2019 to 30/11/2019	03
	Super Speciality Training	NIMHANS, Bengaluru and Jayadeva Institute of Cardiology, Bengaluru and Narayan Hrudalaya, Bengaluru	17/11/2018 to 31/10/2019	09
Prof.Kusal K.Das, Key note speaker via Skype on “Ethical Teaching in Medicine: Gobar Perspective”.	BLDE (DU) and Department of IT, Weblink: <a href="https://www.youtube.com/watch?v=td4xr6MPFIo">https://www.youtube.com/watch?v=td4xr6MPFIo</a>	University of Babylon (Iraq)	18/09/2019 to 19/09/2019	350

Prof.Kusal K.Das Guest Speaker via Webinar on the occasion of “World Bio ethics day”, talk on “Ethics in Research and Publication”.	BLDE (DU) and Department of IT, Weblink: <a href="https://www.youtube.com/watch?v=aJ1xzlwOAuI">https://www.youtube.com/watch?v=aJ1xzlwOAuI</a>	MEU India (Medical Education Unit India) in association with UNESCO Chair of Bioethics (University of Haifa, Israel).	19/10/2019	1000
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**3.7.3 MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year**

<b>Organisation</b>	<b>Date of MoU signed</b>	<b>Purpose and Activities</b>	<b>Number of students/teachers participated under MoUs</b>
Train and Help Babies (TaHB), Texas, USA.(Duration Five Year)	23/10/2018	<ul style="list-style-type: none"> <li>To create strong academic environment.</li> <li>To promote the knowledge and skills of all health care providers.</li> <li>Organization of joint research programs.</li> </ul>	120
Integrated disease surveillance Program , National Program for disease control, New Delhi	28/1/2019	IDSP program to conduct trainings	Batch of the Students to be allotted for the training is awaited
BLDEA’s Shri SSM College of Pharmacy and research Centre, Vijayapur	12/8/2019	To provide services related to Pharmacovigilance and drug safety promotion training program to students.	2
UNESCO/UNITWIN	06/8/2018	To establish and expand academic cooperation within network on Research and Postgraduate Education in Biophysics, Biotechnology and Environmental Health approved in UNESCO/UNITWIN cooperation program	2 teachers 1 student
Health Care Global Enterprises, Bengaluru	22/8/2019	Provisions of the services to each other (High-tech operation	01 teacher

		theatres, Intensive cardiac care units, emergency units and other healthcare facility services).	
Institute of Chemical Technology, Mumbai	22/10/2019	Training and exchange of administrative professional in terms of academic/scientific fields by both institutions.	-
Karnataka State Financial Corporation (KSFC), Bengaluru	04/01/2019	Medical Treatment to the dependents of the employees of KSFC	-
BLDE Association, Vijayapur	25/06/2019	Medical Aid and Support to Children of BLDEA's English Medium inclusive Pre-Primary School in SS High School Campus	21 Staff

#### **CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**

##### **4.1 Physical Facilities**

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

<b>Budget allocated for infrastructure augmentation(Rs in Lakhs)</b>	<b>Budget utilized for infrastructure development(Rs in Lakhs)</b>
1621.72	1536.56 ( Remaining amount was used for Super speciality establishment)

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

<b>Facilities</b>	<b>Existing</b>	<b>Newly added</b>
Campus area	45 acres	15
Class rooms	06	02
Laboratories	47	Central Research Lab and Clinical Skills Laboratory (02)
Seminar Halls	12	09
Classrooms with LCD facilities	06	02
Classrooms with Wi-Fi/ LAN	06	-
Seminar halls with ICT facilities	12	02
Video Centre	01	01
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	221	80
Value of the equipment purchased during the year (Rs. in Lakhs)	2685.55	851.97
Others (All other minor equipments)	-	116.36

##### **4.2 Library as a Learning Resource**

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

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
New GenLib Helium	Fully Automated	3.1.5	2015

#### 4.2.1 Library Services: (Lakhs)

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	11849	7395790=54	295	410317=48	12144	7806108=02
Reference Books	8861	28539888=00	375	1272443=48	9236	29812331=48
e-Books	156	Free with Print Books	45	Free with Print Books	201	Free with Print Books
Journals	177	611388=00 (from inception)	Continued	12555966=11	177	108167354=11
e-Journals	17	Free with Print Journals	16	Free with Print Journals	16	Free with Print Journals
Digital Database (ProQuest)	01	3819000=00	01	724500=00	01	4543500=00
CD/DVD	572	Free with Print Books	100	-	572	Free with Print Books

#### Library automation

New GenLib	01	31350=00 (2015-2019)	01	8850=00 (Renewal Charges)	01	40200=00
Remote Access	01	282000=00 (2017-2019)	01	141000=00 (Renewal Charges)	01	423000=00
RFID (2019)	-	-	01	1079700=00	01	1079700=00
Weeding (Hard and Soft)	-	-	988 (Books)	633798=52	988	633798=52
Others (specify)						

#### 4.2.2 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 and institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
Dr. Sharanabasa va Badiger	ECG assessment: An introduction for Healthcare providers	St. George's University of London	16/09/2019 ( <a href="http://futurelearn.com/certificates/v5yka4u">http://futurelearn.com/certificates/v5yka4u</a> )
Dr. Anand Ambali	Manage TB	SWAYAM and NPTEL	29/07/2019 ( <a href="http://results.nptel.in">http://results.nptel.in</a> )

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGB PS)	Others
Existing	359	-	359	0	15	82	68	180	-
Added	30	-	30	5	-	10	15	-	-
Total	389	-	389	5	15	92	83	180	
4.3.2 Bandwidth available of internet connection in the Institution (Leased line)									
180MBPS									
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					
Photos of LCS including LCS Devices				<a href="http://bldedu.ac.in/AQAR/LECTURE-HALL-PHOTOS-WEBLINK.pdf">http://bldedu.ac.in/AQAR/LECTURE-HALL-PHOTOS-WEBLINK.pdf</a>					
Video Capture of LCS facilities all the six gallery hall				<a href="http://bldedu.ac.in/AQAR/Lecture_Hall-1.mp4">http://bldedu.ac.in/AQAR/Lecture_Hall-1.mp4</a>  <a href="http://bldedu.ac.in/AQAR/Lecture_Hall-2.mp4">http://bldedu.ac.in/AQAR/Lecture_Hall-2.mp4</a>  <a href="http://bldedu.ac.in/AQAR/Microbiology_Lecture_Hall.mp4">http://bldedu.ac.in/AQAR/Microbiology_Lecture_Hall.mp4</a>  <a href="http://bldedu.ac.in/AQAR/Pathology_Lecture_Hall.mp4">http://bldedu.ac.in/AQAR/Pathology_Lecture_Hall.mp4</a>  <a href="http://bldedu.ac.in/AQAR/Anatmoy_Lecture_Hall.mp4">http://bldedu.ac.in/AQAR/Anatmoy_Lecture_Hall.mp4</a>  <a href="http://bldedu.ac.in/AQAR/Anatomy_Lecture_Hall1.mp4">http://bldedu.ac.in/AQAR/Anatomy_Lecture_Hall1.mp4</a>					
Sample Videos of Video Lectures				<a href="http://bldedu.ac.in/AQAR/Dr.Jyoti_Khodnapur_International_Hypoxia_Symposia_2019video.mp4">http://bldedu.ac.in/AQAR/Dr.Jyoti_Khodnapur_International_Hypoxia_Symposia_2019video.mp4</a>					
4.4 Maintenance of Campus Infrastructure									
4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year (lakhs)									
Assigned budget on academic	Expenditure incurred on maintenance of academic facilities			Assigned budget on physical facilities			Expenditure incurred on maintenance of physical facilities		

facilities			
130.00 (Lakhs)	123.34 (Lakhs)	634.58 (Lakhs)	602.87 (Lakhs)

**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)**

<http://bldedu.ac.in/wp-content/uploads/2019/11/4.4.2.pdf>

The University ensures the availability of latest equipments and up-to-date infrastructure in the Institution. Systematic procedure for the purchase as well as maintenance of these infrastructural facilities including equipments is in place.

**Procedure:** First, the proposal is submitted to the authority. Then, it is evaluated by the purchasing committee and concerning officer of the Institution. After receiving approval by the Purchase Committee, quotations are invited. Quotations are scrutinized and forwarded to the management for approval to place order and purchase. Items received are entered in the stock register. At the end of financial year, the stock verification is done by the concerned office. The same process is followed for repair writing off or repurchases.

- The concerning officer regularly monitors and supervises the available infrastructure to ensure its upkeep, repair and maintenance.
- There are various committees in the University Medical College which are dedicated to the maintenance and upkeep of the infrastructure. We also have teachers as in charge of computer Centre, Library, Lab in charge, etc who look after the maintenance of their respective field.
- We have Central Library along with departmental libraries. Staff from central library will regularly monitor the condition of the library stock, maintain rare books, collection, issue and maintenance of the books. Library cards are issued to the students. Professor in charge of the library monitors all the purchase.
- The Sports department is very active and encourages students to participate in various sports activities along with training and coordinating various sports in the college.
- The University has separate maintenance contracts for the pest control, garden maintenance, housekeeping and security services that are supervised by this division. The Campus Maintenance Committee reviews the works under progress and compiles information every quarter and gives its recommendations to the authorities of the University.
- Day to day maintenance is on key factor, ensured by the support staff.
- The equipments like generators, water motors, pumps, water purifiers and water coolers are also taken care of either by AMC or time to time inspection.
- Fire extinguishers have been installed at identified locations.

**CRITERION V - STUDENT SUPPORT AND PROGRESSION**

**5.1 Student Support**

**5.1.1 Scholarships and Financial Support**

	<b>Name /Title of the scheme</b>	<b>Number of students</b>	<b>Amount in Rupees</b>
Financial support from institution	Fee Waive scheme for employees who perusing Ph.D.	8 (Ph.D )	2,36,000.00
	Fee Waive scheme for MBBS students	04	16,20,000.00
Financial support from other sources			
a) National (State Government)	• Department of Backward Class welfare, KMDC Gulbarga and Taluka Social Welfare Office, Vijayapur	29	12,40,420.00
b) International	-	-	-

**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.,**

<b>Name of the capability enhancement scheme</b>	<b>Date of implementation</b>	<b>Number of students enrolled</b>	<b>Agencies involved</b>
Language lab	11/02/2002 12/03/2002	135	Department of Kannada Culture and Indian Constitution
Yoga, Meditation	03/07/2006	90	Department of Yoga Sciences and Yoga Research
Soft skill development	03/04/2008	442	Department of Medical Education, Clinical skill laboratory
Remedial coaching	04/08/2008	Phase I: 6 Phase II: 58 Phase 3 <sup>rd</sup> , part I: 60 Phase 3 <sup>rd</sup> , part II: 44	Respective Departments
Bridge courses I and II	28/08/2013	119 (MBBS I)  119 (MBBS II)	Preclinical Department and Department of Medical Education
Personal Counselling and Mentoring	2008	56	Psychosocial Counselling Cell

**5.1.3 Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year**

<b>Year</b>	<b>Name of the scheme</b>	<b>Number of benefited students by Guidance for Competitive examination</b>	<b>Number of benefited students by Career Counselling activities</b>	<b>Number of students who have passed in the competitive exam</b>	<b>Number of students placed</b>
2018-19	Career Counselling	-	133	-	-

**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	No. of grievances redressed	Average number of days for grievance redressal
4	4	7

**5.2 Student Progression**

**5.2.1 Details of campus placement during the year**

On campus			Off Campus		
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Name of Organizations Visited	Number of Students Participated	Number of Students Placed
-	-	-	-	-	MBBS-33
-	-	-	-	-	PG- 74
-	-	-	-	-	Ph.D-9
-	-	-	-	-	Fellowship in Paediatric Dermatology-1
-	-	-	-	-	FEES-1

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

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of Programme admitted to
2018-19	32	BLDE DU Shri BM Patil Medical College Hospital and Research Centre Vijayapur	MBBS	<ul style="list-style-type: none"> <li>• D Y Patil Medical College, Hospital and RC, Pune-02 student.</li> <li>• K S Hegde Medical Academy, Mangalore- 05 students.</li> <li>• Bharati Vidyapeeth Medical College, Sangali- 02 students</li> <li>• Aarupadai Veedu Medical College and Hospital, Puducherry- 02 students</li> </ul>	PG

				<ul style="list-style-type: none"> <li>• Vydehi Institute of Medical Sciences and R C, Bangalore-01 Student.</li> <li>• Chrisitan Medical College, Vellore-01 Student.</li> <li>• MGM Medical College, Kisanganj, Bihar-01 Student.</li> <li>• S S Institute Of Medical Sciences and R C ,Davangere- 02 students</li> <li>• Rural Medical College and PIMS, Loni (Mh)- 02 Students</li> <li>• Kalinga Institute of Medical Sciences, Bhubaneswar-02 Students.</li> <li>• SDM College of Medical Sciences andHospital, Dharwad -04 Students.</li> <li>• Belgavi Institute of Medical Sciences, Belgavi - 01 student.</li> <li>• Al/Ameen Medical College, Vijayapur -01 student.</li> <li>• Malla Reddy Institute of Medical Sciences, Hyderabad -01 Student.</li> </ul>	
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				<ul style="list-style-type: none"> <li>• MVJ Medical College and Research Hospital, Hoskote, Bangalore - 01 student.</li> <li>• Father Muller Medical College, Kankady, Mangalore-575002- 01 Student.</li> <li>• Shadan Institute of Medical Sciences Teaching Hospital and Rc, Hyderabad- 01 Student.</li> <li>• M S Ramaiah Medical College, Bangalore, 56054 -02 students.</li> <li>• JSS Medical College, Mysore-01 student</li> <li>• VMKV Medical College Hospital Salem (TN) - 01 Student.</li> <li>• Mahatma Gandhi Medical College, Puducherry - 01 Student.</li> <li>• Govt. Medical College, Haldwani (Uttarakhand)- 01 student.</li> <li>• Kempegowda Institute of Medical Sciences, Karad.- 01 student</li> </ul>	
<b>2018-19 PG Progression</b>					
2018-19	2	MS	ENT	<ul style="list-style-type: none"> <li>• Regional Cancer Centre Thiruvananthapuram</li> </ul>	Fellow in Head and Neck Surgery

		DLO	ENT	<ul style="list-style-type: none"> <li>Jawaharlal Nehru Hospital and Research Centre. Sector 9 Bhilai Steel Plant</li> </ul>	DNB Resident
	1	M.S	Obstetrics and Gynecology	<ul style="list-style-type: none"> <li>Dr.Vidya Bhatt Radha Krishna Hosp. Bangalore</li> </ul>	Fellowship In laparoscopy and infertility
	1	MS	Orthopaedics	<ul style="list-style-type: none"> <li>BLDE(DU) Shri.B.M.Patil Medical College Vijayapur</li> </ul>	Ph.D
	2	MS	Orthopaedics	<ul style="list-style-type: none"> <li>Indira Gandhi Institute of Child Health</li> <li>Sunshine Hospital Hyderabad</li> </ul>	Paediatric Orthopaedics  Arthroplasty
	2	MS	Orthopaedics	<ul style="list-style-type: none"> <li>Arihant Hospital, Indore</li> <li>Yashoda Hospital, Hyderabad</li> </ul>	DNB  DNB
	2	M.D.	Anatomy	<ul style="list-style-type: none"> <li>BLDE(DU) Shri. B. M. Patil Medical College, Vijayapur</li> </ul>	Ph.D
	4	MD	Paediatrics	<ul style="list-style-type: none"> <li>Bharathi Vidyapith Pune.- 2019</li> <li>Manipal Hospital Bangalore -2019</li> <li>Rainbow Hospital. Hyderabad -2019</li> <li>Dr. Mehta Hospital Chet pet. Chennai-2019</li> </ul>	Neonatology Fellowship  Neonatology Fellowship Neonatology Fellowship  Neonatology Fellowship
	5	MD	Medicine	<ul style="list-style-type: none"> <li>Dr Mohan's Diabetes Education Academy, Chennai.</li> <li>M. S. Ramaiah Medical College, Bengaluru.</li> <li>Apple Saraswati Multispeciality Hospital Kolhapur</li> </ul>	Fellowship in Diabetology  DM – Cardiology  DNB - Cardiology

				<ul style="list-style-type: none"> <li>BGS Global Hospital, Bangalore</li> <li>NIMHANS Bangalore</li> </ul>	DNB - Gastroenterology  DM-Neurology
	1	MD	Pathology	<ul style="list-style-type: none"> <li>BLDE (DU) Shri. B. M. Patil Medical College</li> </ul>	Ph.D in Pathology
	1	MD	Community Medicine	<ul style="list-style-type: none"> <li>BLDE (DU) Shri. B.M. Patil Medical College</li> </ul>	Ph.D.
	2	MD	Biochemistry	<ul style="list-style-type: none"> <li>BLDE (DU) Shri. B.M. Patil Medical College</li> </ul>	Ph. D

**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	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services	01	Dr Shrikanth (2006 Batch cleared KAS Prelims and Mains during 2018-19, waiting for interview, also cleared UPSC-IAS, 680th Rank.
State Government Services		
Any Other		

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

Activity	Level	Participants
<b>SPORTS:</b>		
<b>INFERNO 2019</b>	Institution level	600
Conducted Ladies teaching staff Sports and Games	Institution level	72
<b>CULTURAL</b>		
• Cultural Activities B. Beatz 2019	Institution level	850
• Independence Day celebration	Institution level	500
• Raksha Bandhan day celebration		
<b>TALENT HUNT (For 2019 Batch)</b>	Institution level	140

• Singing Competition		
• Dancing Competition		
• Rakhi Making Competition	Institution level	78

### 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/ International	Sports	Cultural	Student ID number	Name of the student
SPORTS 2019	Doubles	National AFMC Pune. Maharastra	Sports	-	17BM0078	Tarun Reddy, Naval Singla
	Badminton				17BM0104	
	Chess Silver Medal				17BM0130	Rikesh Sahoo.

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

##### Student Council - Activities and Representation

The student council is the highest representation of students committee in our University where in the students from multi linguistic background are not only leading the council committee and are also representatives in various Academic, Social, Cultural, Sports, NSS, Youth Red Cross, Grievance redressal, Psychosocial Counselling, Literary, Anti Ragging, Research and Institution's Innovation Council.

The University has created a separate wing of Dean, Student affairs which assists student council in their yearlong activities. It has provided strong, green, wide quality platform for the students to express themselves. The students are not only motivated but also financially assisted to participate in all the academic, sports and cultural competitions held all over India. It has created opportunities to be part of the decision taking bodies for their own overall growth in a holistic manner. The activities are spread over the year to keep them physically and mentally fit. The new comers are welcomed by foundation course, while orientation course (Bridge Course 2) in second year and programs to aid placement (Catalyst) are conducted during internship.

Recreation facilities of world class are utilized by the students. The students are allowed to celebrate all the festivals with full vigour.

The students are involved in academic committees taking decision pertaining to curriculum changes, feedback regarding infrastructure, facilities in hostel and teaching methodologies.

The students are provided with platform to share regularly the stories that inspired them most.

The students here have added benefit to be part of national activities like NSS and Youth Red Cross units. Through this, the students are finding themselves privileged to have got an opportunity in serving the nation. Most importantly, this has created battalion of man power which helps our nation during

natural disasters.

The students are empowered by their direct involvement in committees like Grievance Redressal, Gender Bias and Caste Discrimination. The International Student Cell provides special comfort zone to the students of international origin.

To assist in research, the University provides funds, Dean, Research and Development helps and guide the students to have benefit of getting the funds for their projects which are not selected by ICMR. They have representation in Scientific, Academic and Research Society (SARS).

The students are representing in all the committees with the intention to have fruitful outcome. The needs of the student community are directly addressed through student council. The staff members are also in the committee and guide in smooth conduct of meetings and share their experiences.

The student council in the BLDE (DU) has been active in identifying, promoting, addressing the issues pertaining to the students and getting the work done for the holistic growth of the students and the college as such. They continue to remain with us through alumni association.

These things have led to making the learning in the campus a truthful experience

### 5.3 Alumni Engagement

#### 5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words):

It is registered under Karnataka Societies Registration Act 1960 under district registrar of society's wide no SOR/645/DRCS/524/08/09 dated 04/02/09 with its own Bye Laws.

<http://bldedu.ac.in/wp-content/uploads/2019/11/Alumni-Association-17-2.pdf>

The Alumni Association of B L D E University's Shri. B. M. Patil Medical College, Hospital and Research Centre, Vijayapur informally started in year 2004 with organizing of first Alumni meet of 1990 batch.

It is Registered under Karnataka Societies Registration Act 1960 under district registrar of societies wide no SOR/645/DRCS-524/08-09 dated 04/02/09 with its own Bye Laws.

As college has completed Thirty three Golden life years, since its establishment in 1986, a sincere attempt has been made to enroll all the students since inception, who have completed graduation or post graduation and or both from this institute (Total no of registered alumni: 1672) in this alumni association. The membership fee was Rs.1000 till 2017. Now, It has been raised to Rs 2000 .

It is a mega alumni association, as the alumni of Shri. B. M. Patil Medical College Hospital and Research Centre, Vijayapur has grown big and has spread all over the world. The alumni are proud of the B L D E Association as it has celebrated its **centenary celebrations** in September 2010. It is privilege to mention that 92 alumni are serving this institute in various capacities.

Institution has provided space for alumni association office within the campus. Facilities such as accommodation at NRI Guest House are provided to members of alumni association by the college.

Alumni are privileged to utilize library facilities free of cost.

#### Aims and Objective of the Association:

- To promote interaction among members and to serve as a link between the members of The Alumni Association of Shri.B.M.Patil Medical College Hospital and Research Centre, Vijayapur and their Alma Mater.
- To provide any type of assistance to the members of The Alumni Association.
  - To organize Welfare Services for its members, students and humanity at large.
  - To conduct academic activities and to award prizes for excellence in work done in academic and social sector.
  - To publish or assist in the publication of newsletter, books and or journals by members of The Alumni Association.
  - To mobilize and generate resources to carry out the objectives of the Association, by way of accepting donations and gifts of both movable and immovable assets.
  - To encourage formation of Chapters of the Alumni Association in other places and countries.
  - Any other objective that the Executive Committee and General Body may deem fit from time to time in the interest of The Alumni Association.
  - All the income, movable or immovable assets of the Association shall be solely utilized and applied towards the promotion of its aims and objectives.
  - No member of the Association shall have any personal claim on movable or immovable assets of the association.
  - It shall extend all possible help to the parent institute.

**5.3.2 No. of registered Alumni: 73 (Total upto 31/10/2018: 1599)**

#### **5.3.3 Alumni contribution during the year (in Rupees) :**

Rs.5,00,000.00 (Five Lakhs rupees only) for construction of new auditorium

#### **5.3.4 Meetings/activities organized by Alumni Association :**

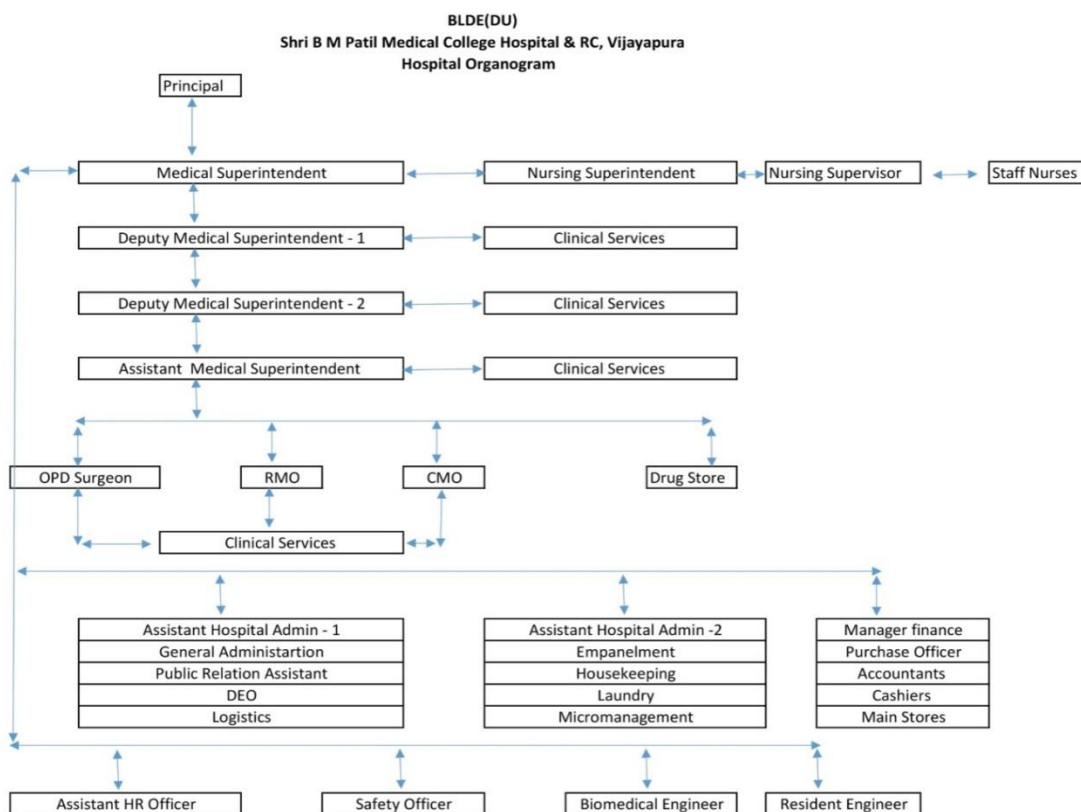
- Executive body meetings- 03
- Guest Lectures from alumni were organized to benefit students and interneers.
  - a. Dr Bhavana Khan, MRCP, Ph.D (UK) Medical Director and Consultant Rheumatologist, Integrated Rheumatology and Arthritis Centre, Dubai Health Care City, Dubai.  
Topic: "Overview on Autoimmune Rheumatic diseases" (01/08/2019).
  - b. Dr Santosh Enaganti. MD, MRCP (Gastro) (UK), Chief Gastroenterologist, Continental Hospital, Hyderabad.  
Topic: "Current Developments in Gastro Enterology- Beyond Gastro copy and Colonoscopy" (01/08/2019).
- Global Alumni meet 24/11/2018 to 25/11/2018. Venue: Holiday Inn Resort Cavelossim, Goa.
- Get together of Millennium Batch of (Year 2000) on 11/05/2019, Venue: Sphoorti Resort, Vijayapur



**Medical Education Unit (MEU):** MEU will support, enable and facilitate the faculty to deliver the curriculum

**Internal Quality Assurance Cell (IQAC):** It is responsible for the reviewing, evaluating and advising authorities of the institution on the performance of the curriculum and improvements required thereof. In order to ensure appropriate and adequate compliance to the regulations and the curriculum, a proactive reporting system is envisaged. This includes reporting of compliance to milestones created training and program evaluations in a half yearly basis

## Hospital Administration



In order to run the hospital administration efficiently, decentralization with participation from various parties is essential. Each administrator has a specific role to be performed. On day to day basis functioning of the hospital, Medical Superintendent is supported by Deputy Superintendent 1 (Clinical Services), Deputy Superintendent to (IPD) and one Assistant Medical Superintendent (Managing Pharmacy and Issuing of Certificates). The Medical Superintendent has the sanctioned financial limit of Rs.50,000 and above which he has to take permission and financial support from the Principal. Principal has the sanctioned financial limit of Rs.1,00,000

If any purchase above this amount, it has to be through Purchase committee headed by the Vice Chancellor.

**6.1.2 Does the institution have a Management Information System (MIS)? Yes/No/Partial:**

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):****❖ Curriculum Development:**

- The University follows a systematic process in the design and development of the curriculum.
- Feedback from the employers and alumni gives the direction on the required modifications in the curriculum.
- Major revision of the MBBS and PG (MD/MS) curriculum have been done during this year. It was done by considering the feedback from all the stake holders.
- Revised curriculum was sent for peer review by renowned educationists and industry (Corporate hospital). After incorporating those changes, it was put before Academic Council and Board of Management for final approval. 09 Value-added courses have been started during this year.

**❖ Teaching and Learning:**

- ICT enabled classrooms with upgradation of AV aids, including provision of Flip board for demonstration rooms and digital teaching boards for interactive teaching.
- Postgraduates of various disciplines are deputed to institutes of national repute for high end training and exposure.
- Teachers are constantly being trained for upgrading their knowledge and skills by conducting FDPs. Faculties are also encouraged to undergo advanced training like FIME, FAIMER etc.
- Moot Court Trials and regular field visits to give exposure to the real social situations to the students, to enrich classroom teaching.
- Faculty are in constant touch with students even after working hours with Google classroom App.
- Emphasis on Self-directed learning by conducting Problem Based Learning sessions regularly.

**❖ Examination and Evaluation:**

- Examination schedule with other calendar of events is being complied.
- Examination process is computerized with state of art information system.
- IP surveillance cameras and jammers are deployed in the Examination Halls and a Committee to handle cases of malpractice.
- Centralized valuation-Bar coding and double valuation is in place for undergraduates.
- UG and PG Results are declared within 5 working days from the last day of the examination.
- Supplementary Exam for MBBS Phase-I within 60 days of declaration of the main examination result.
- Registered for National Academic Depository (NAD) with CDSL depository.
- CBCS has been implemented for Pre Ph.D and B.Sc. (MIT).

❖ **Research and Development:**

- A special authority, Dean RandD has been created. University promotes research by allowing interdepartmental facility utilization and by providing research fund to the staff and Ph.D. scholars to carry out quality research.
- Faculties are trained or sensitized for grant proposal writing to external funding agencies such as DRDO, ICMR, VGST, DST etc. and encouraged to file for patents.
- Financial assistance/incentive policy for research promotion has been revised during this year.
- In order to promote original research, several committees have been established such as Research Review Committee, Research Grant Committee, IEC and Research Advisory Committee. University encourages both UG and PG students to undertake research projects by providing financial assistance

❖ **Library, ICT and Physical Infrastructure / Instrumentation:**

- Library: State of the art library (Wi-Fi enabled) is fully automated with following facilities:
- Pro-Quest on-line database for e-resources, LIMS, plagiarism check and remote access to utilize library facilities.
- ICT: A project e-theses has been installed, which enables instantaneous submission of PG theses and synopses with digital signatures, making the whole process paperless.
- Physical Infrastructure - Instrumentation: RFID gates are installed at the entrance of the library for efficient security system.

❖ **Human Resource Management:**

- University has recruitment of teaching and non-teaching staff as per the norms of the statutory bodies. Notice of the Vacancy- requirement is published in the newspapers and BLDE (DU) website. In addition, search committee has been formed for getting eminent faculty to the institution. Faculty members are assessed annually through feedbacks and performance appraisal system. Encouragement and support are provided to the faculty members for participating and organizing various FDPs.
- Various skill development programs including soft skills for both teaching and non-teaching faculty were conducted. Grievance redressal and sexual harassment committee is in place to avoid problems at workplace.

❖ **Industry Interaction - Collaboration: Abbott India Ltd- ISOXD001 study.**

- Emory University, Department of Global Health to identify the drivers of food choice and the influencing factors for food choice among rural and urban households in context of rapid nutrition transition.
- CDSL Ventures Limited (CVL), Mumbai- Authentication and verification of academic awards through the NAD.
- Tulane University, New Orleans, USA- Research and faculty exchange program.
- UNESCO/UNITWIN: Establish and expand academic cooperation within network on Research and Postgraduate Education in Biophysics, Biotechnology and Environmental Health approved in UNESCO/UNITWIN cooperation programme.
- (TaHB), Texas, USA: To create strong academic environment – Joint research.

<ul style="list-style-type: none"> <li>• Study tour to other reputed universities within India.</li> </ul>
<b>❖ Admission of Students:</b> <ul style="list-style-type: none"> <li>• Transparent admission procedures for all the programs run by the Institute including Ph. D program.</li> <li>• UG and PG admission were based on NEET (UG) and NEET-PG –2019 and MCC-DGHS was involved in counselling process.</li> <li>• Quick admission process, guidance on Bank loan facilities and immediate hostel allotment.</li> <li>• Ph.D admission: Candidates were admitted based on the merit obtained at the Entrance Examination and on the performance of the candidates during the interview which was conducted by the Ph.D. Committee of the BLDE (DU).</li> <li>• Allied courses: Selection was made on the merit basis, on the marks secured in the qualifying examination.</li> </ul>
<b>6.2.2 : Implementation of e-governance in areas of operations:</b>
<b>❖ Planning and Development :</b>
<b>❖ Administration :</b> Product: Google Apps (For Mail Communication). Google Technology company (2012) Product: OFC and Networking Solutions Techser Power Solutions Power Limited. Techser House, Bejai Kopikad Road, Mangalore 575004 (2016) HMS Developed by Dr S P Guggarigoudar with help of infosys bengaluru.(2013) Robosoft technologies Pvt Ltd (23062017)
<b>❖ Finance and Accounts:</b> Product: Tally ERP9 AIM INFO SOLUTIONS Quotation 5/4, Maniyam Marudhakutty Street, K.K.Pudur Post, Saibaba Colony, Coimbatore – 640 038 GSTIN NO: 04222457282 09361951613 / 09362951613 (2008)  Product: PayPac Payroll Software SYSTECH Softwares Pvt. Ltd. #29/1, 3rd Floor, 5th Main, Chamrajpet, Bangalore 560018 (Above Andhra Bank) CIN: U72200KA2000PTC028027 Contact :67205000,9845020165 Email :info@systechsoftwares.com (2009)
<b>❖ Student Admission and Support :</b> Product: Medic8 (Student Information System) Leviosa Consulting Pvt Ltd #43, Second Floor, Wilson Garden Housing Society, Opp. RBI Layout, JP Nagar 7th Phase, Bangalore 560078 Office: 91 (0) 80 6444 4002 Mobile: 91 812 393 0043 Email: nikhil@leviosa.in (2015)
<b>❖ Examination :</b> Product: Medic8 (Student Information System)

Leviosa Consulting Pvt Ltd  
 #43, Second Floor, Wilson Garden Housing Society, Opp. RBI Layout, JP Nagar 7th Phase,  
 Bangalore 560078  
 Office: 91 (0) 80 6444 4002  
 Mobile: 91 812 393 0043  
 Email: nikhil@leviosa.in (2015)

### 6.3 Faculty Empowerment Strategies

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

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr. Chandrashekhar B Bhuyyar	KAMLSCON - 2018 (Manipal)	-	7000.00
2018	Dr. G A Hadimani	NATCON 66 (AIIMS-Rishikesh)	-	8000.00
2018	Dr. Ishwar B. Bagoji	NATCON 66	-	8000.00
2018	Dr. B S Patil	NATCON 66	-	8000.00
2018	Dr. Jayaraj Gudi	ACBI South Zone conference	-	5295.00
2019	Dr. Rekha Udgiri	METCON 2019, Hyderabad	-	3170.00
2019	Dr. Vidya A Patil	APMEC-2019, National University, Singapore	-	54850.00
2019	Dr. Tejaswini V	APMEC-2019, National University Singapore	-	57812.00
2019	Dr. Lata Mullur	APMEC-2019, National University Singapore	-	57217.00
2019	Dr. Vijaya Patil	RBCW with AETCOM-JNMC	-	3960.00
2019	Dr. Anand P Ambali	IAGG-ER 2019, Sweden	-	106300.00
2019	Dr. Sumangala Patil Dr. Smitha Mangalagi	Workshop on Evaluation reforms conducted by UGC, South Zone	-	7088.00
2019	Dr. Satish G Patil	6 <sup>th</sup> ASSOPICON-2019 at JSS, Mysuru	-	8106.00
2019	Dr. Surekha B Hipparagi	KAPCON 2019 at Bagalkot	-	5000.00
2019	Dr M S Biradar	7th Chronic Hypoxia Symposium, La Paz, Bolivia [BLDE (DU) - Coorganizer & Vice Chancellor of	-	905930.00

		BLDE (DU) – Inaugurator of the Conference]		
		Weblink; <a href="https://zuniv.net/symposium7/">https://zuniv.net/symposium7/</a>		
2019	Prof Kusal K Das	7th Chronic Hypoxia Symposium, La Paz, Bolivia	-	
2018/19	156 Staff Attended FDP through their research projects and invitation under fund source			

**6.3.2 Number of professional development / administrative training programmes organized by the University for teaching and non teaching staff during the year**

Year 2018-19	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
-		Emergency Codes in Hospital for nursing staff	12/11/2018 to 14/11/2018	-	222
-		Nursing staff development programme on world diabetic day	14/11/2018	-	36
-		Fire Fighting Training Programme for PRA	15/11/2018	-	14
-		Emergency Codes in Hospital For PRA	16/11/2018	-	12
-		Guest lecture on Cleaning and disinfection of the hospital environment and patient care items	16/11/2018	-	36
-		In Service education on critical care nursing	23/11/2018	-	238
-		Emergency codes in Hospital	23/11/2018 to 24/11/2018		25
	Guest Lecture on “Globalization and Life Style Transitions: Are Lifestyles changing in ways that may promote chronic diseases?”	-	03/12/2018	45	
	International Workshop on Anterior and Lateral Skull Base Live Surgery	-	27/12/2018 to 28/12/2018	90	

and Cadaver Dissection Demonstration - Medical Education Dept BLDE(DU)				
21st Annual State Conference of NNF Karnataka (KAR NEOCON 2019 ),Karnataka State Chapter ,IAP Vijayapura and Ashwini Institute of Child Health Vijayapura	-	04/01/2019 to 06/01/2019	60	
CME on Renal Transplantation and ESWL,Department of Urology and Siddeshwara Urology Society at Department of Medical Education.	-	05/01/2019 to 06/01/2019	60	
-	Handling And Maintenance Of Passenger Elevator for lift operators	09/01/2019	-	6
-	Fire Fighting And Ergonomics Training Programme For Exchange Office, Server Room And Main Store	16/01/2019 to 17/01/2019	-	18
-	EQAS Workshop On Proficiency Testing By Hiv Testing Laboratory (SRL)	18/01/2019	-	38
-	Emergency Codes In Hospital For Exchange Office, Server Room And Main Store	23/01/2019 to 24/01/2019	-	18
Guest Lecture on"Hypothyroidism"	-	14/02/2019	18	
Guest Lecture on "Bio Medical Waste Mangaement" for PG Students, Safety Officer,Staff from OT and Critical Care.	-	23/02/2019	-	
-	Patient Safety Transfer And Lifting for class IV staff	27/02/2019 to 28/02/2019 and 23/03/2019	-	124

-	Training on techniques for aseptic dressing and procedure	06/03/2019 to 09/03/2019 and 16/03/2019	-	328
Digital CME on "TAR technique with Titanized Polypropylene mesh"	-	15/03/2019	20	
Guest Lecture on "Screen Time Guidelines for Children and Adolescents" and Fast Food, Fruit Juice and Energy Drinks in Children and adolescents.	-	17/03/2019	35	
CME in pathology		23/03/2019	37	
-	Training programme on prevention of pre analytical errors	26/03/2019	-	212
-	Fire Fighting Training Programme With Demo Attenders, Peons And Clerical Staffs Of Pre And Para Clinical Department And Hostels	27/03/2019 to 28/03/2019	-	78
Guest Lecture on Thrombotic Microangiopathy.	-	29/03/2019	28	
Guest Lecture on "Management of Portal Hypertension"	-	31/03/2019	34	
-	In service education classes for nurses on prevention of preanalytical laboratory errors	01/04/2019 to 05/04/2019	-	212
Workshop on Plagiarism		02/04/2019	118	
-	In service education classes on maternal and child nutrition	03/04/2019	-	30
-	Educational video classes on primary cleaning and wound care management	20/04/2019	-	34
Live Operative Workshop in Advance Laparoscopic Surgeries	-	21/04/2019	71	
Guest lecture on "Difficult Case Scenarios in Groin Hernia"	-	24/04/2019	31	
-	Training program on RNTCP	03/04/2019,	-	211

	operational guidelines for tuberculosis control	10/04/2019, 24/04/2019 and 08/05/2019		
MCI Workshop on "Curriculum Implementation Support Program (CISP)	-	02/05/2019 to 04/05/2019	30	-
Guest Lecture on "Thyroid Disorders in Pregnancy"	-	10/05/2019	38	-
Workshop on Good Clinical Practice	-	22/05/2019	17	-
Guest Lecture on A Fight against Tobacco A Multi Disciplinary Approach	-	31/05/2019	52	-
Guest Lecture on "Management of Oral Malignancies-Emphasis on Neck Dissection"	-	01/06/2019	32	-
-	Workshop on basic life support for ambulance drivers	01/06/2019		5
Guest Lecture on "Liver Transplantation"	-	12/06/2019	29	
Guest lecture on approach to liver biopsy	-	12/06/2019	30	
Live CME on "Advanced Endoscopy"	-	15/06/2019	25	
Workshop on "Quality Control Techno Meet" in collaboration with IQAC	-	20/06/2019	9	
-	Workshop on "Quality Control Techno Meet" in collaboration with IQAC	21/06/2019	-	10
-	Fire Fighting Training With Demo For library staff	21/06/2019		11
Guest lecture on Vaccine Preventable Diseases (VPD) Surveillance.	-	27/06/2019	32	-
Faculty Training Program ICT Skill development	-	28/06/2019 to 03/07/2019	179	-
Diabetic Retinopathy	-	09/07/2019	4	-
Dacryocystorhinostomy	-	11/07/2019	4	-

Guest lecture on Type 1 Diabetes Mellitus	-	13/07/2019	18	-
Guest Lecture on "Life Style Modifications to Prevent Non/communicable Diseases" (NCD).	-	17/07/2019	8	-
Guest Lecture on "How to read HRCT of Temporal Bone"	-	17/07/2019	50	-
-	Workshop on basic life support	18/07/2019 to 20/07/2019		178
Workshop on plagiarism check	-	18/07/2019	71	-
Guest lecture on Physiology of Ageing	-	19/07/2019	13	-
Guest lecture on Cardiotocography and Abnormal Uterine Bleeding.	-	20/07/2019	30	-
-	Waste Management And Ladder Safety Training Programme for housekeeping staff	22/07/2019	-	47
-	Fire Fighting Training Programme With Demo or housekeeping staff	23/07/2019	-	52
-	Managing Safety In Laboratory for laboratory technicians	30/07/2019 to 31/07/2019	-	37
Diseases of Retina and Imaging	-	03/08/2019	-	-
"Hands on workshop on Application of Fold Scope for Community Based Screening of diseases in Public Health	-	07/08/2019	45	-
Guest Lecture on "Oncoplastic Breast surgery"	-	14/08/2019	51	-
-	Fire Fighting Training Programme With Demonstration for various departments	17/08/2019 and 28/08/2019 to 31/08/2019	-	138

Enlightening talk about emergency Medicine and need for emergency care	-	19/08/2019	73	-
Guest Lecture on “Basics Of Chemotherapy”	-	22/08/2019	54	-
Workshop on Ultra sound in Regional Nerve Blocks and Basic 2D/Echo.	-	22/08/2019	45	-
Guest Lecture on Topic Research at IIT Madras	-	24/08/2019	154	-
Guest Live webinar program on on Patented and Award Winning 4th Generation Active Folate	-	28/08/2019	50	-
-	Kayakalpa training program for staff Nurse	28/08/2019	-	124
-	Training classes on Hand Hygiene , blood, body fluid spillage and mercury spillage management	29/08/2019	-	168
-	Training classes for nursing staff on biomedical waste management	30/08/2019		173
CME on "Essentials of Good Clinical Practice and Recent updates on Regulatory requirements of Clinical Trials	-	30/08/2019	103	-
-	Training classes for nurses on methods of cleaning and SOP for cleaning of labour room	31/08/2019	-	121
-	Training on 5s methodology and cleaning for general areas in hospital	03/09/2019	-	149
Guest Lecture on "Recent Advances in Investigation and Management of Tuberculosis.		05/09/2019	183	
International CME in Medical Education	-	05/09/2019 to 06/09/2019	75	-
CME on Indoor Air pollution and child health	-	08/09/2019	29	-
A Live Webinar/Digital CME on “ Best groin hernia repair/A case of Bruce Lee kick? “	-	20/09/2019	24	-

-	Training class on surveillance of Hospital acquired infection	20/09/2019		51
Guest lecture in Pathology	-	27/09/2019	33	-
Guest lecture on chronopharmacology	-	03/10/2019	90	-
KOA/ICL Orthopaedic conference	-	12/10/2019 to 13/10/2019	181	-
KAMLSCON Forensic Medicine conference	-	18/10/2019 to 20/10/2019	288	-
NIRF- A case study by Dr. M S Ganachari	-	22/10/ 2019	50	-
Guest Lecture on “Innovation in cardiovascular disease research in India”	-	17/10/2019	20	-

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

<b>Title of the professional development programme</b>	<b>Number of teachers who attended</b>	<b>Date and Duration (from – to)</b>
36th Annual Conference on Indian Society for Medical Statistics at NIMHANS, Bengaluru.	1	31/10/2018 to 03/11/2018
Online Course on "Grant Management for Health and Social Science Researchers"	1	01/11/2018 to 30/11/2018
KUACON-2018 Pre Conference Workshop on Urethral Stricture Disease and Reconstructive Surgery, Host and Venue: AJ Institute of Medical Sciences and Research Centre, Mangaluru	4	02/11/2018 to 04/11/2018
KAMLS Conference -2018, Kasturba Medical College , Manipal	3	02/11/2018 to 04/11/2018
KUACON-2018 23 <sup>rd</sup> Devon Travelling Fellowship Host and Venue: Aj Institute of Medical Sciences and Research Centre, Mangaluru	1	02/11/2018 to 04/11/2018
Guest Lecture: Conduct of Research in Medical College - Some Practical Aspects By Dr. PVLN Srinivas Rao	9	17/11/2018
SAARC Workshop on Techniques in Physiological Sciences-2018, AIIMS, New-Delhi	3	23/11/2018
ISACON-2018, 66th Annual conference of Indian society of Anaesthesiologists, Agra.	6	24/11/2018 to 29/11/2018
IAMM (National Conference), NIMHANS, Bengaluru	2	28/11/2018 to 02/12/2018
23 <sup>rd</sup> National Conference of IAPH.D , Gaziabad, UP	1	30/11/2018 to 02/12/2018
7th State ID Conference State ID Chapter of IAP	1	01/12/2018 to 02/12/2018
Interactive programme organized by NAAC on pilot study- Health science manual for University, Bengaluru	1	05/12/2018
Workshop on competency based assesment, JNMC, Belagavi	1	06/12/2018
Association of Clinical Biochemists of India-South Zone Conference - 2018, Kasturba Medical College, Manipal.	2	07/12/2018 to 08/12/2018
Karnataka Ophthalmic Society, Mangalore	2	07/12/2018 to 09/12/2019
COMHAD (Commonwealth Association for Health and Disability)-2018	1	08/12/2018 to 09/12/2018
CUTICON - 2018, 37th State conference of IADVL, AP branch	1	08/12/2018 to 09/12/2018
Orientation Programme for care givers of dementia, BLDE(DU)SBMPMC, Vijayapur	40	09/12/2018
16th Annual Conference of the Indian Association for Social Sciences and Health (IASSH), at CSRD, Jawaharlal Nehru	1	10/12/2018 to 12/12/2018

University, New Delhi.		
High End Ventilation workshop	1	10/12/2018
Conference KARPEDICON-2018, SDM, Dharwad	3	12/12/2018 to 14/12/2018
International Workshop on Anterior and Lateral Skull Base Live Surgery and Cadaver Dissection Demonstration – Dept of Medical Education, BLDE(DU) SBMPMC,Vijayapur	5	26/12/2018 to 27/12/2018
Webinar on 29th Dec 2018 Antiplatelet and anti coagulant drugs and anaesthesia.	1	29/12/2018
Workshop Basic ventilation (Non Invasive ventilation), IAP Vijayapur and Ashwini Institute of Child Health Vijayapur	11	04/01/2019
Advanced ventilation (Invasive ventilation), ,IAP Vijayapur and Ashwini Institute of Child Health Vijayapur	11	04/01/2019
IX Annual Conference in Medical Education Technology - METCON 2019, At Apollo Institute of Medical Sciences and Research, Hyderabad, Telangana.	1	05/01/2019 to 06/01/2019
IAP State Conference KARNEOCON/2019, ,IAP Vijayapur and Ashwini Institute of Child Health Vijayapur	11	05/01/2019 to 06/01/2019
CME on Renal Transplantation and ESWL, Department of Urology and Siddeshwara Urology Society at Department of Medical Education.	3	05/01/2019
Saint Johns Medical College, Bangalore, CLIFTOX 2019 - CME	2	07/01/2019
Asia Pacific Medical Education Conference(APMEC) at Singapore	1	10/01/2019 to 12/01/2019
Conference " IRIA 2019"	2	17/1/19 to 20/1/2019
Dermacon International 2019- India, 1st International Dermacon and 47th National Conference of IADVL, Bengaluru	1	18/01/2019 to 20/01/2019
USICON, Bhubaneshwar 2019	2	23/01/2019 to 26/01/2019
Training under National Tobacco Control Programme	1	24/01/2019
Revised Basic course workshop by the MCI Nodal centre for Faculty development, JNMC,Belagavi	1	28/01/2019 to 30/01/2019
Two days workshop on “Supportive Supervision for RNTCP in North Karnataka Region”	1	29/01/2019 to 30/01/2019
Sensitization program for Attitude Ethics and communication(AET-COM) ModuleI organized by the MCI Nodal Centre for Faculty Development, JNMC Belagavi	1	31/01/2019
KOACON 2019 Bangaluru	2	01/02/2019 to 03/02/2019
ISSPCON-2019, Bangaluru	1	01/02/2019 to 03/02/2019
KSOGA Jeeva Raksha-Skills workshop, M R Medical college Kalburgi	1	05/02/2019
IAMM - KC State Conference, SDM Medical College, Dharawad	2	08/02/2019 to

		09/02/2019
KUA Endourology Workshop-2019, At Sports Club and Golf Club, Mysore	1	15/02/2019 to 16/02/2019
37th Annual conference of KSC-ASI held VIMS, Bellari	5	15/02/2019 to 17/02/2019
Knee master course 2019, Goa	2	15/02/2019 to 16/02/2019
CME in Cytogenetics and its clinical Applications at S S Institute of Medical Sciences and research Center, Davangere	2	16/02/2019
KASCON 2019 Bengaluru	1	16/02/2019 to 17/02/2019
Demonstration program for bone marrow aspiration and biopsy procedure by On Control Powered Access System	6	18/02/2019
Revised basic course workshop by Department of Medical Education.	1	19/02/2019 to 21/02/2019
ROC (Ranawat Orthopaedic Conference), Delhi, Medical Council, New Delhi	1	21/02/2019 to 23/02/2019
Grasp Program	2	24/2/2019 to 25/2/2019
Curriculum Implementation Support program(CISP) at Nodal centre for Faculty Development(approved by MCI, New Delhi)Dept.of Med. Edn, J.N. Medical College, Belagavi	3	26/02/2019 to 28/02/2019
Conference, AMBICON 2019, 4 <sup>th</sup> Maharashtra State Chapter Conference of Association of Medical Biochemists of India, Krishna Institute of Medical Sciences (Deemed to be University), Karad	3	01/03/2019 to 02/03/2019
ISORU, Conference – Live Operative Workshop /AINU, Hyderabad at Marriott Hotel and Convention centre, Hyderabad	1	02/03/2019 to 03/03/2019
CME on implant selection in dental practice	6	03/03/2019
CME-Update on Urogynaecology, Al-Ameen Medical College, Vijayapur	1	04/03/2019
Physical Activity Pattern among Indian Adolescents: Independent and Joint Association of Gender and Socio-Economic Status” in International conference by American Heart Association, EPI Lifestyle 2018	1	05/03/2019 to 08/03/2019
46th National IAPSM Conference and International Symposium on National Health Protection Mission at Indira Gandhi Medical College, Simla (HP)	3	08/03/2019 to 10/03/2019
Guest Lecture By Dr. Piyush Gupta	11	09/03/2019
Guest Lecture Organised by Department of Pharmacology and SARS, BLDE(DU),SBMPMC, Vijayapur	5	10/03/2019
Digital CME on “TAR technique with Titanized Polypropylene mesh”	9	15/03/2019
Conference " MYRAD 2019"	4	16/3/2019 to 17/03/2019
International Symposium On Diagnosis Of Prostate Cancer 2019 at KLE's Dr. Prabhakar Kore Hospital and Medical RC, Belagavi	2	16/03/2019

CDE on application of CBCT in clinical practices	6	17/03/2019
11th Annual CME of Psychiatry, JNMC Belagavi	1	17/03/2019
National level Veechar Sankeerna, Dharwad Regional Science Centre and Govt. of Karnataka KSTePS.	1	18/03/2019 to 19/03/2019
CME in pathology, BLDE(DU), SBMPMC, Vijayapur	9	23/03/2019
Workshop on Status of Social work Education in Karnataka.	2	25/03/2019
RNTCP Operational Research (OR) Workshop, Karnataka (Module 1:Protocol Development)	1	25/03/2019 to 28/03/2019
CME"Fetal Course Module - Recap"	2	30/3/2019 to 31/03/2019
Workshop on"Plagiarism"organized by BLDE(DU), SBMPMC, Vijayapur	54	02/04/2019
CME"Urogynaecology update"	2	13/04/2019
Work shop on Laparoscopic ventral Hernia repair and Total Laparoscopic Hysterectomy Dept. of Surgery. BLDE(DU), SBMPMC, Vijayapur	8	21/4/2019
3rd Annual International Paediatric Dermatology Congress, Dubai, UAE	1	25/04/2019 to 27/04/2019
National CME on Surgical Gastroenterology organized by Institution of Medical Sciences,Gadag "Seal and Heal the Gut"	1	28/04/20019
CYTOKSCON, KAHER, Belagavi.	4	29/03/2019 to 30/03/2019
Workshop on Curriculum implementation and support at BLDE(DU),SBMPMC, Vijayapur with MCI Nodal Center,Belagavi programme	30	02/05/2019 to 04/05/2019
Workshop on good clinical practice, BLDE(DU),SBMPMC, Vijayapur	11	22/05/2019
Seminar on Research Trends in Science and Technology, BLDEA's College of Engineering, Vijayapur.	12	25/05/2019
Live CME on "Advanced Endoscopy"	8	15/06/2019
Workshop on "Quality Control Techno Meet" in collaboration with IQAC,organized by the department of Biochemistry, BLDE(DU), SBMPMC, Vijayapur	9	20/06/2019 to 21/06/2019
Laparoscopic Hernia training Course at A.V.Hospital Bangalore	1	21/06/2019 to 23/06/2019
Agriculture Nutrition and Health Academy Week-2019At Westin Mind Space, Hyderabad	2	24/06/2019 to 28/06/2019
KASCON 2019 at St.John's Medical College, Bangaluru	1	27/06/2019 to 29/06/2019
Workshop on ICT Skill Development -BLDE(DU) IT Department and IQAC, BLDE(DU), SBMPMC, Vijayapur	179	28/06/2019 to 04/07/2019
Hands on workshop on Application of "Fold Scope" for community based screening of Diseases in Public Health, Dept.of Community Medicine and IQAC, BLDE(DU), SBMPMC, Vijayapur	61	07/08/2019
SZUSICON 2019 30th Annual Conference Of Association Of Southern Urologists, Coimbatore, (Tamilnadu)	2	12/07/2019 to 14/07/2019

Workshop On Plagiarism Check, BLDE(DU), SBMPMC, Vijayapur	19	18/07/2019
CME on Infection Control from Basics to the Recent Trends, Hyderabad	2	20/07/2019 to 21/07/2019
CME – FLAME, Saptagiri Medical College , Bengaluru	3	26/07/2019
Skills Development Workshop, BLDE(DU) IT Dept and IQAC		28/06/2019 to 04/07/2019
Workshop on Evaluation Reforms, Bengaluru	2	29/07/2019 to 30/07/2019
12th ISPRP National Conference	4	02/08/2019 to 04/08/2019
Workshop on Helath care associated infection Survillance, JNMC, Belgavi	5	03/08/2019
Workshop On “Ultrasound In Regional Nerve blocks and basic 2d-echo”, BLDE(DU), SBMPMC, Vijayapur	18	22/08/2019
29th Annual State Conference of Indian Psychiatric Society Karnataka Chapter-1, BMC Bengaluru.		24/08/2019 to 25/08/2019
Regional CME GCP organised by Department of Pharmacology and IQAC, BLDE(DU), SBMPMC, Vijayapur, WockhardtPvt.Co.Ltd. Mumbai	103	30/08/2019
Field Epidemiology Training Programme. by IPHAandPHFI	3	02/09/2019 to 14/09/2019
International CME in Medical Education, BLDE(DU), SBMPMC, Vijayapur	75	05/09/2019 to 06/09/2019
International Summit on Humanity and Forensics , JFSC, Gandhi Nagar, Gujarat	1	05/09/2019 to 07/09/2019
CME on Indoor Air pollution and child health, BLDE(DU), SBMPMC, Vijayapur	11	08/09/2019
ASSOPICON -2019, JSS Medical College, Mysore	4	12/09/2019 to 14/09/2019
KACHCON- 2019,AIMS, Mandya	1	13/09/2019 to 14/09/2019
Workshop 46 <sup>th</sup> Annual KAPCON Conference, SNMC, Bagalkot	3	19/9/2019
CME and Conference 46th Annual KAPCON, S.N.M.C, Bagalkot	5	19/09/2019 to 22/09/2019
AMBKC-CON, MMC RI-2019, Mysore	1	20/09/2019 to 21/09/ 2019
21st State level CME and Conference KCA-CON 2019, BMCRI, Bengaluru	2	20/09/2019 to 22/09/2019
IAPNEOCON 2019 workshop, Bengaluru	1	27/09/2019
Guest lecture in Pathology, BLDE(DU), SBMPMC, Vijayapur	10	27/09/2019
CME on "Doppler in OBG"	1	03/10/2019
KARPEDICON 2019, SSIMS, Davangere	4	17/10/2019 to 20/10/2019
KAMALSCON2019 27th Annual Conference of Karnataka Medico Legal Society-2019 Forensic Medicine Conference BLDE(DU), SBMPMC, Vijayapur	86	18/10/2019 to 20/10/2019

6.3.4 Faculty and Staff recruitment (no. for permanent/fulltime recruitment):			
Teaching		Non-teaching	
Permanent	Fulltime	Permanent	Fulltime
21	21	4	4
6.3.5 Welfare schemes for			
Teaching	<ul style="list-style-type: none"><li>• Residential quarters</li><li>• PF</li><li>• Gratuity</li><li>• Co-operative Society Loan facilities</li><li>• Free medical treatment for employees and family members</li><li>• GSLI (Group Savings Linked Insurance Scheme)</li><li>• Maternity leave with full salary for 3 months</li></ul>		
Non/teaching	<ul style="list-style-type: none"><li>• PF</li><li>• Gratuity</li><li>• Co-operative Society Loan facilities</li><li>• Free treatment to employees and subsidized treatment for family members</li><li>• Liveries for employees</li><li>• ESI facility</li><li>• Festival advance</li><li>• Maternity leave with full salary for 3 months</li></ul>		
Students	<ul style="list-style-type: none"><li>• Well laid out hostels within the campus with high speed Wi-Fi connectivity</li><li>• Mess with a dining hall, saloon for boys’ hostel,</li><li>• Gymnasium, Indoor sports complex and a well-maintained swimming pool, ATM, Post office and SBI Branch within the campus</li><li>• Career guidance cell</li></ul>		
6.4 Financial Management and Resource Mobilization			
6.4.1 Institution conducts internal and external financial audits regularly (with in 100 words each)			
Institution conducts internal audit every -Quarterly ( <b>Once in 3 months</b> ), by the finance officer and the external financial audit is done annually by the Chartered Accountant in the month of September. In their recent report, they have certified that “the Consolidated Balance Sheet and the consolidated Income andExpenditure account are in agreement with the Books of Accounts maintained by the finance department of BLDE (Deemed to be University). In their opinion, information and explanation given to us, the said accounts, read with notes thereon, if any, give a true and fair view”			
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/ Grants received in Rs.	Purpose	
GVS Iyengar	10000.00	Cash award for topper in Second Phase MBBS in the memory of Late GVS Vamshi Krishna	

Siddappa Ugran	300000.00	Gold medal for topper in MD Community Medicine in the memory of Late Ms. Vidyavati Ugran		
<b>6.4.2 Total corpus fund generated</b>				
<b>Rs.147,497,193.00</b>				
<b>6.5 Internal Quality Assurance System</b>				
<b>6.5.1 Whether Academic and Administrative Audit (AAA) has been done?</b>				
<b>Audit Type</b>	<b>External</b>		<b>Internal</b>	
	<b>Yes/No</b>	<b>Agency</b>	<b>Yes/No</b>	<b>Authority</b>
Academic	Yes	Two Academic and Administrative Audits have been done. 1) For the year 2016: 29/12/2016 – 30/12/2016 (Dr Vivek Saoji and Team)	Yes	Advisor of BLDE(DU) and Adjunct Professor of BLDE (DU)22/10/2019 (Dr Chandrakant Kokate)
Administrative	Yes	2) For the year 2017: 14/11/2017- 15/11/2017 (Dr Chandrakant Kokate and Team)	Yes	Advisor of BLDE(DU) and Adjunct Professor of BLDE (DU)23/10/2019, 28/10/2019 and 30/10/2019 (Dr K G Akamanchi)
<b>6.5.2 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)</b>				
BLDE (DU) is a single faculty Deemed to be University with the Medical College being the only constituent college. Departments enjoy autonomy for Academic, Curricula and Co-curricula such as revision of Curriculum, teaching learning, Research and Extension activities.				
<b>6.5.3 Activities and support from the Parent – Teacher Association (at least three)</b>				
Parent-Teacher meeting during “Suswagatam”and when there is a disciplinary problem or if there is poor performance in the examinations, the parents are contacted over the phone and counselling used to be held with the parents. In addition, Doctor parents who are entrepreneurs are invited to deliver Guest Lectures for the benefit of staff and students.				
<b>6.5.4 Development programmes for support staff (at least three)</b>				
<ul style="list-style-type: none"><li>• Guest lecture on Cleaning and disinfection of the hospital environment and patient care items</li><li>• In service education classes on maternal and child nutrition</li><li>• Workshop on Basic Life Support (BLS)</li><li>• Fire Fighting Training Program With Demo for Attenders, Peons and Clerical Staffs of Pre and Para Clinical Departments and Hostels</li><li>• Managing Safety In Laboratory For Laboratory Technicians</li></ul>				
<b>6.5.5 Post Accreditation initiative(s) (mention at least three)</b>				
<ul style="list-style-type: none"><li>• Periodic workshops are organized on Research grant writing, Revision of incentive/Financial assistance for Research Academic programs</li><li>• University has initiated policy for research publication and awards (Junior and Senior scientist</li></ul>				

awards) for faculties and students

- ICT facilities are upgraded, WiFi facility has been extended to the whole campus

#### 6.5.6

- a. Submission of Data for AISHE portal : (**Yes**)  
 b. Participation in NIRF : (**Yes**)  
 c. ISO Certification : (**No**)  
 d. NBA or any other quality audit : (**Yes**) (NABH/NABL)

#### 6.5.7 Number of Quality Initiatives undertaken during the year : 07

Participation in the pilot project for the preparation NAAC manual for Health Science Universities

Year	Name of quality initiative by IQAC	Date of conducting activity	Duration (from-----to-----)	Number of participants
2019	An orientation on NAAC Criteria wise Formats	14/5/2019	10:30 am to 1pm	45
2019	ICT Skill development Workshop	28/06/2019 to 03/07/2019	FN10:30 am – 1:00 pm AN 4.00 to 5:30 pm	179
2019	Hands on Workshop on Application of ‘Fold Scope’ for Community Based Screening of Diseases in Public Health	07/08/2019	9.00 am to 5.00 pm	45
2019	Workshop on “Quality Control Techno Meet” in collaboration with IQAC	20/06/2019 and 21/06/2019	9.00am to 5.00pm	18
2019	NIRF- A case study by Dr. M S Ganachari, Deputy Registrar, KLEAHER, Belagavi	22/10/2019	10:30 am to 01.00 pm	50
2019	Guest lecture on “Research at IIT Madras” by Dr Ashok Mishra, Dean Academic Research, IIT Madras	24/8/2019	4.00 to 6.00 pm	154
2019	Guest Lecture on “Innovation in cardiovascular disease research in India” by Dr Kavita Singh, Research Scientist, CCDC, PHFI, Delhi	17/10/2019	12.15 pm to 1.30 pm	20

### CRITERIONVII –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-to)	Participants	
		Female	Male
1. Innovation in cardiovascular disease research in India	17/10/2019	17	3

2. Free health check up camp for women	27/09/2019	295	-
3. Awareness program on prevention of sexual harassment	12/07/2019	36	20
4. Women's Day celebration	08/03/2019	60	5
5. Awareness program on prevention of sexual harassment and abuse at workplace for 1 <sup>st</sup> year MBBS students	01/12/2018	66	40
6. Awareness program on prevention of sexual harassment and abuse at workplace for 1 <sup>st</sup> year PG students	15/12/2018	25	10
7. Awareness program on prevention of sexual harassment and abuse for female Non teaching employees and Class IV employees	18/12/2018	55	40

**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**

Sl No	Location (RR No)	Roof top Solar Installed Capacity	Power Generated by R T Solar plant (Monthly Average)	Power Consumed from HESCOM (Monthly Average)	Solar utilization in percentage
1	HT-14 Behind Hospital	141 KW	10241 Units	210000 Units	5%
2	HT-76 Behind Library	248 KW	19178 Units	57500 Units	33%
	TOTAL	389 KW	29419 Units	267500 Units	11%

1: Behind hospital (RR No. HT-14) is associated with Roof top solar plant with capacity of 141 KW and monthly average power generation of 10241 units. Monthly average power consumed from HESCOM is 210000 units with the solar utilization of 5%.

2. Behind Library (RR No. HT-76) is associated with Roof top solar plant with capacity of 248 KW and monthly average power generation of 19178 units. Monthly average power consumed from HESCOM is 57500 units with the solar utilization of 33%.

3. Total roof top solar plants with capacity of 389 KW and monthly average of power generation of 29419 units, monthly average power consumed from HESCOM is 267500 units with the total solar utilization of 11%.

**7.1.3 Differently abled (Divyangjan) friendliness**

Items Facilities	Yes/No	No. of Beneficiaries
Physical facilities	YES (3630)	<ul style="list-style-type: none"> <li>Utilised by the differently abled individuals, patients and attendants of patients in the hospital.</li> </ul>
Provision for lift	YES (3520)	
Ramp/ Rails	YES (3320)	

Rest Rooms	YES (3010)	• By differently abled staff and students (6 in no.) in the college and hospital.
Braille Software/facilities	NO	-
Scribes for examination	NO	-
Special skill development for differently abled students	-	-
Any other similar facility	-	-

#### 7.1.4 Inclusion and Situatedness

**Enlist most important initiatives taken to address locational advantages and disadvantages during the year**

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date and duration of the initiative	Name of the initiative	Issues addressed	Number of participating students and staff
2018-19	13	55	1/11/2018 to 31/10/2019	General Health Check Up Camps	Provide free and quality medical services for poor population (20353 Beneficiaries)	762
		6	5/11/2018 24/11/2018 23/01/2019 06/02/2019 17/09/2019 22/10/2019	Screening programs	Health Education and the awareness regarding the spread of Thyroid Disease and preventive measures were advised ,especially stressed on usage of iodized salt	53
		52	Every Wednesday From 1/11/2018 to 31/10/2019	Live Phone in Program	Addressing on various public health issues and responding to audience quires.	52
		39	01/11/2018 to 31/10/ 2019	DDRC Activity	Distribution of Aids and appliances to physically challenged, Medical Assessment, Rehabilitation (1763 beneficiaries)	160
		(5) Regular	01/11/2018 to	Unnat Bharat	Outreach programs to	74

	activity adopted five villages under this program	31/10/2019	Abhiyan	serve the rural areas, to promote social and economic well being of people Beneficiaries-629	
	20	01/11/2018 to 31/10/2019	Voluntary Blood Donation Camps	To ensure stable supply of safe blood and blood products to save lives in both routine and emergency situations.	157
	01	2/10/2019	Swachh Bharat Abhiyan	Cleaning of selected areas of Vijayapur city	300
	10	1/11/2018 to 31/10/2019	Awareness Program and Street Plays and Rallies	For early diagnosis, To sensitize the community on preventive, promotive health grounds, to incorporate healthy lifestyle	642
	06	17/09/2019 20/09/2019 24/09/2019 27/09/2019 27/09/2019 30/09/2019	Wellness Clinic	Screening for NCD (with Govt), Identifying risk factors among people, health education with regards to nutrition, habits, yoga and exercises. cancer screening programme	48
	52	Every Wednesday	Clinic for senior citizens Beneficiaries -200 year	Vaccination, Counselling, Health checkups , Orientation programs to care givers, elder abuse prevention programs,	110 (Staff-01 Beneficiaries-200/year)
	16	8/8/2019 to 18/8/2019	Flood Relief Camps	Travelled 5198km and treated 25000 patients, distributed free Drugs and other essentials, awareness on prevention of communicable diseases	205
	2	8/1/2019 to 25/1/2019 and 21/6/2019	Yoga Programs	To promote healthy life style and enhance yoga life style awareness	138

<b>7.1.5 Human Values and Professional Ethics</b>		
<b>Code of conduct (handbooks) for various stakeholders</b>		
<b>Title</b>	<b>Date of Publication</b>	<b>Follow up (maximum 100 words each)</b>
Code of conduct for Vice Chancellor	6/09/2019	Notified on 07/09/2019. The draft has been circulated among Administrators, Faculty, Students and Parents for strict compliance.
Code of conduct for Registrar	6/09/2019	
Code of conduct for Principal	6/09/2019	
Code of conduct for Faculty (both teaching and nonteaching)	6/09/2019	
Code of conduct for Students	6/09/2019	
Code of conduct for Parents	6/09/2019	
<b>7.1.6 Activities conducted for promotion of universal Values and Ethics</b>		
<b>Activity</b>	<b>Duration (from----- to-----)</b>	<b>Number of participants</b>
1. Karnataka Rajyotsava	01/11/2018	150
2. Grooming Training and Telephone Etiquette	10/11/2018	100
3. Orientation program for care givers of dementia	09/12/2018	60
4. AIDS Awareness Program	03/12/2018	109
5. Communication between doctor and patient	29/12/2018	132
6. Republic Day	26/01/2019	200
7. ABC of Bio Medical Waste Management	23/02/ 2019	90
8. 50 years of NSS foundation District level cleaning program in Historical monuments in Vijayapur	15/03/2019 to 18/03/ 2019	120
9. Sensitization program on Intergenerational bonding and Maintenance and welfare of parents and senior citizen act 2007	16/03/2019	205
10. ‘Cultivate and Sustain safety culture’ for building nation on the eve of 48 <sup>th</sup> National Safety Day	04/03/2019	100
11. Ambedkar Jayanthi	14/04/2019	60
12. National Fire Service Week awareness program - Awareness talk followed by demo by District Fire officer	16/04/2019	126
13. Mahaveer Jayanthi	17/04/2019	50
14. Awareness program on ill effects of tobacco on ‘World No Tobacco Day’	31/05/2019	72
15. Plantation of trees, distribution of money plants to students, awareness talk on air pollution onWorld Environment Day	05/06/2019	65
16. Awareness Talk on Elder Abuse	15/06/2019	35

17. Planting of saplings on the eve of National Doctors Day	01/07/2019	50
18. 'Yoga a way of Life' International Yoga Day	21/06/2019	350
19. Independence DaySpeech- idea of independence and the struggle of our countrymen, in spite being independent, how bound we are to the generalized problems, patriotic events	15/08/2019	550
20. Raksha Bandhan	15/08/2019	400
21. Pledge Ceremony for the peace, integration, non violence on Sadhbhavana Day	20/08/2019	155
22. Teachers Day 'Felicitation of Teachers' for their 25 years of service (33 teachers felicitated)	05/09/2019	500
23. Essay writing competition on "According to you who is an ideal teacher-"	05/09/2019	23
24. Celebration of Ganesh festival	02/09/2019 to 07/09/2019	450
25. 'Working together to prevent suicide' on the eve of World Suicide Prevention Day	11/09/2019	220
26. Swachata Abhiyaan on the eve of 150 <sup>th</sup> Gandhi Jayanthi	02/10/2019	400
27. Lectures on Principles of Truth, Life of Mahatma and Non-violence	02/10/2019	250
28. Valmiki Jayanthi	13/10/2019	35

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

1. Swach Bharat Abhiyaan
2. Ban on use of plastic
3. No smoking zone
4. Utilisation of solar energy
5. Rain water harvesting
6. Water recycling
7. Vrukshothan program: Plantation of saplings drive in the district of Vijayapur
8. Planting of saplings on world environment day
9. Planting of saplings on Doctors Day
10. MoU with forest department
11. Use of LED bulbs
12. Battery powered vehicles
13. Restricted entry of vehicles
14. Wheeling to grid
15. Waste recycling system

#### **7.2 Best Practices**

Describe at least two institutional best practices

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link: <http://bldedu.ac.in/wp-content/uploads/2019/11/Best-Practices-7.2.pdf>

### **Best practice-1:**

- 1. Title of the Topic-Empowering and nurturing the girl child for a brighter tomorrow**
- 2. Objectives / intended outcome/ principle outcome (100 words)**
  - a. Community service for upliftment of girl child. The main objective is to empower girl child from the day she is born.
  - b. Highlighting the rights of girl child.
  - c. Generate awareness of education, nutrition and health in girl children.
  - d. To provide immunization and complete medical care for the child
  - e. Decreasing the gender inequality
- 3. Context:**

At the present scenario, the girl children in India are being neglected by the public when they are born. The gender inequality is faced by girls worldwide based upon their gender. This inequality includes areas such as access to education, nutrition, legal rights, medical care and protection from discrimination, violence against women and forced child marriage. Most of the parents were not at all interested in the whole concept. But by convincing and educating the parents they agreed to our project.
- 4. The Practice:**

Any girl child born in BLDE (DU) Shri B.M.Patil Medical College, Hospital and Research Centre, Vijayapur will be celebrated as birthday on the day of birth. A birthday kit with pink hospital card is provided to parents. The girl child is given free Immunization and healthcare till the age of 15years. The pink card ensures healthcare of the child in terms of free services of the doctor and concession in medicines and surgeries.

The parents are educated about the gender indiscrimination by awareness programs. The parents are encouraged to make the child to go to school and helped in aspects like nutrition and health.
- 5. Limitations:**
  1. Some parents do not agree for any celebrations regarding the newborn as they are unhappy.
  2. Convincing such parents becomes challenging in the perspective of rigid belief.
  3. Making them coming for follow up regularly is difficult.
  4. The care for health of girl child is lacking.

### **Best practice-2:**

- 1. Title of the Practice:**

Providing free higher education to the community as part of institutional social responsibility
- 2. Objectives of the Practice:**

Our region is one of the underdeveloped areas which requires encouragement for higher Education. With this understanding, we are providing free seats for merit students. This has been a motivation factor and appreciated by 10+2 students.
- 3. The Context:**

Most of the students may be meritorious, but not able to pursue medical education because of financial constraints. The university made the decision of giving free medical seats (5% of the total

seats) after convincing the sponsoring society. It is free for tuition fees and hostel fees. No challenging issues were present for adapting this as a Best Practice.

**4. The Practice:**

The Practice of providing higher education free in medical field is very unique as medical education is very costly

This region of downtrodden and draught area with so many financial constraints really require such a noble practice. Those students who become qualified in NEET and belonging to Vijayapur are identified. Their economic status also determined according to the guidelines and free seat is provided if all conditions are satisfied.

In the context of Indian higher education, this comes in a long way. Substantial amount is borne by the sponsoring society for education of these students yearly.

There were no challenges as our sponsoring society gave consent happily as a mark of their social responsibility. No limitations were faced during the implementation of this practice.

**5. Evidence of Success:**

Our institution has received more recognition from local people as well as more and more students are getting attracted. (both local and outside)

**6. Problems Encountered and Resources Required:**

No problems were encountered

**7.3 Institutional Distinctiveness**

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

<http://bldedu.ac.in/AQAR/7.3-2.pdf>

**Conduction of free mega multi disciplinary health camp as a part of human endeavour by university.**

The medical camps can be considered as life saving programs which aims to provide free medical services to poor communities by the mobile team from hospital.

- The main objective is to provide initial care to people which reflect goals of medical ethics.
- To provide free and high quality medical services for poor population.
- Working as an emergency team in disasters as in flood relief camps.
- Health awareness among community and help them to deal with communicable and non communicable diseases.
- Refer medical cases towards surgeries if required.

The purpose of these mega camps is to take health care services to door steps of most under privileged population living in remote rural areas who are either out of reach or too poor to afford it. Overall our health camps distributed throughout the year. It caters very vast area around Vijayapur, Solapur, Bagalkot and Kalaburgi covering nearly 500 villages.

More than 150 doctors of multidisciplines like Medicine, Surgery, OBGY, ENT, Ophthalmology, Orthopaedics, Dentistry and Paediatrics are involved in these mega camps. Super specialty faculty from Urology, Neurosurgery and Cardiology also participated in these mega camps.

123 health check up camps were conducted during the period 01/11/2018 to 31/10/2019. In addition, investigations like CBC, Blood Sugar estimation and PAP smears were examined and issued reports.

The patients were offered free medicines and discount in lab investigations if followed up at our hospital within one month.

One free mega camp was conducted in the institution itself for the benefit of local people of Vijayapur city which received appreciation from surrounding areas.

Blood donation camps were also organized. Medical faculty along with students visited Vruddhashram for geriatric check up and creating awareness for health in old age.

The uniqueness of camps conducted by our institution is that people of all ages are covered. Adolescents were given awareness programs on hygiene, pubertal problems and problems of geriatric age group.

The geriatric age groups are regularly checked at Vruddhashram camps as well as at free camps for geriatric age groups in our institution. The camps were having different themes for awareness programs like depression in elderly, risk factors, hygiene in elderly etc.

Screening and general health check up camps at schools and colleges of surrounding villages are done regularly.

An awareness program like “No tobacco’ or alcohol disadvantages are added during the check up. Girl children and adolescent female students were given importance during conduction of camps. They were educated about menstrual hygiene and pubertal problems. Their general health was checked at these camps.

This endeavour by the institution certainly improves our health care system where costs are sky rocketing and poor may not receive healthcare at all.

Health care is a basic right of human being and should be available for everyone.

Our physicians are obliged to act in the best possible interest of the patients and treat evenly. This social responsibility taken on the shoulders by institution has certainly benefited thousands of people across villages of North Karnataka.

#### **8.Future Plans of action for next academic year (500 words)**

1. To reinforce and to increase collaborative and exchange programs with already existing MoUs/agreements and to make newer MoUs with nationally and internationally reputed universities/ Institutions.
2. To establish following research laboratories under BLDE (DU)’s advanced research centre:

Cancer biology, Nano medicine and drug delivery, immunology and infectious diseases, Ageing and life style disorders, climate change and environmental health.

3. To augment cardiology and cardiothoracic surgery services with state of art equipments and facilities.
4. To complete accreditation process of hospital services.
5. To augment facilities for students to undertake national and international competitive merit based examinations.
6. To augment extracurricular activities of the students and staff by commissioning state of art sports science section including Yoga sciences.

*Name Dr.ManjunathaAithala*

*Name Prof.Dr. M. S. Biradar*

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*Signature of the Coordinator, IQAC*

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*Signature of the Chairperson, IQAC*

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**Abbreviations:**

ACBI	Association of Clinical Biochemists of India
AETCON	Attitude, Ethics and Communication
AMBIOCON	Association of Medical Biochemists of India Conference
AMBKC	Association of Medical Biochemists Karnataka Chapter
APMEC	Asia Pacific Medical Education Conference
APMEC	Asia Pacific Medical Education Conference
ASSOPICON	Annual National Conference of Association Physiologists of India
ASSOPICON	Association of Physiologists of India Conference
CAS	Career Advancement Scheme
CAT	Common Admission Test
CBCS	Choice Based Credit System
CBCT	Cone-Beam CT
CDE	Continued Dental Education
CE	Centre for Excellence
COMHAD	Commonwealth Association for Health and Disability
COP	Career Oriented Programme
CPE	College with Potential for Excellence
DDRC	District Disability Rehabilitation Center
DPE	Department with Potential for Excellence
DU	Deemed to be University
GATE	Graduate Aptitude Test
GCP	Good Clinical Practice
IADVL	Indian Association of Dermatologists, Venereologist and Leprologists
IAGG-ER	International Association of Gerontology and Geriatrics for the European Region
IAMM	Indian Association of Medical Microbiologists
IAMM	Indian Association of Medical Microbiologists
IAPCON	Indian Association of Pediatrics Conference
IAPHD	Indian Association of Public Health Dentistry
IAPNEOCON	Indian Association of Paediatrics and neonatology Conference
IAPSM	Indian Association of Preventive and Social Medicine
IPHA	Indian Public Health Association
IRIA	Indian Radiological and Imaging Association
ISACON	Annual National Conference of Indian Society of Anesthesiologists
ISORU	International Society of Reconstructive Urology
ISPRP	Indian Society of Prosthodontics-Restorative –Periodontics
ISSPCON	Indian Society for Study of Pain Conference

KACHCON	Karnataka Association of Community Health Conference
KAMLS CON	Karnataka Medico-Legal Society Conference
KAMLSCON	Karnataka Association of Medico Legal Society Conference
KARNEO	Karnataka Neonatology Conference
KARPEDI	Karnataka Pediatrics Conference
KARPEDICON	Karnataka Paediatrics Conference
KASCON	Karnataka Arthroscopy Society Conference
KCA-CON	Karnataka Chapter of Anatomists Conference
KOA	Karnataka Orthopedics Association
KSC-ASI	Karnataka State Chapter of Association of Surgeons of India
KSOGA	Karnataka State OBGy Association
KSTePS	Karnataka Science and Technology Promotion Society
KUA	Karnataka Urology Association
KUACON	Karnataka Urology Association
METCON	Medical Education Technology Conference
NATCON	National Anatomy Conference
NCD	Non Communicable Disease
NET	National Eligibility Test
PEI	Physical Education Institution
PHFI	Public Health Foundation of India
RNTCP	Revised National Tuberculosis Control Programme
SAP	Special Assistance Programme
SF	Self Financing
SLET	State Level Eligibility Test
SZUSICON	South Zone Urological Society of India Conference
TAR	Transversus Abdominis muscle Release
TEI	Teacher Education Institution
UPE	University with Potential Excellence
USICON	Urological Society of India