Annual Quality Assurance Report (AQAR)

(July 1, 2018 to June 30, 2019)

<u>Part – A</u>

Data of the Institution

(data may be captured from IIQA)1. Name of the Institution Manipal College of Nursing Manipal

- Name of the Head of the Institution: Dr. Anice George
- Designation: Professor & Dean
- Does the institution function from own campus: Yes
- Phone no./Alternate phone no.: 0820-2922443
- Mobile no.: 9632094766
- Registered e-mail: <u>anice.george@manipal.edu</u>
- Alternate e-mail : <u>office.con@manipal.edu</u>
- Address : Manipal Academy of Higher Education (MAHE), Madhav Nagar, Manipal
- City/Town : Manipal, Udupi Dist.
- State/UT : Karnataka
- Pin Code : 576104

2. Institutional status:

- Affiliated / Constituent: Constituent Unit of MAHE Manipal
- Type of Institution: Co-education/Men/Women: Co-education
- Location : Rural/Semi-urban/Urban: Urban

- Financial Status: Grants-in aid/ UGC 2f and 12 (B)/ Self financing (please specify):
- Name of the Affiliating University: Manipal Academy of Higher Education (MAHE)
- Name of the IQAC Co-ordinator : Dr. Baby S Nayak
- Phone no. : 0820-2923129
- Alternate phone no. 0820-2922443
- Mobile: 9448174791
- IQAC e-mail address: iqac.mcon@manipal.edu
- Alternate Email address: office.con@manipal.edu

3. Website address: www.manipal.edu

Web-link of the AQAR: (Previous Academic Year): 2017-18 https://manipal.edu/mcon-manipal/about-mcon-manipal/iqac-mcon-manipal0/aqar-2017-18.html

4. Whether Academic Calendar prepared during the year?

Yes/No.

Yes. if yes, whether it is uploaded in the Institutional website: No

Weblink:

5. Accreditation Details: (Accreditation and scores are for MAHE and Manipal College of Nursing Manipal is a constituent unit of MAHE, Manipal)

Cycle	Grade	CGPA	Year of Accreditation	Validity Period (5 years)
1 st	B+		2002	from:01/10/2002 to:30/09/2007
2 nd	А	3.30	2016	from:11/07/2016 to:10/07/2021

6. Date of Establishment of IQAC:

DD/MM/YYYY: 16/02/2016

7. Internal Quality Assurance System

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

Item /Title of the quality initiative by		Number of
IQAC	Date & duration	participants/beneficiaries
Academic Audit	09.07.2018	40 (faculty)
	2.00 pm to 5.00 pm	09 (Non-teaching staff)
Internal Audit	04.12.2018	47 (faculty)
	9.15 am to 4.00 pm	06 (Non-teaching staff)
Internal Audit	13.05.2019	51 (faculty)
	9.15 am to 4.00 pm	09 (Non-teaching staff)

<u>Note</u>: Some Quality Assurance initiatives of the institution are: (Indicative list)

- Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and used for improvements
- Academic Administrative Audit (AAA) conducted and its follow up action
- Participation in NIRF
- ISO Certification
- NBA etc.
- Any other Quality Audit

8. Provide the list of funds by Central/ State Government-

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

Institution/		Funding	Year of award with	
Department/Faculty	Scheme	agency	duration	Amount
Nil				

9. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: Yes

*upload latest notification of formation of IQAC

10. No. of IQAC meetings held during the year: 02

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

Yes/No - No (Minutes of IQAC available in the college)

(Please upload, minutes of meetings and action taken report)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes/No - **No**

If yes, mention the amount: Year:

- 12. Significant contributions made by IQAC during the current year (maximum five bullets)
 - Maintaining the quality of curricular activities,
 - Conducting regular academic audit
 - Quality related workshop/seminar

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

Plan of Action	Achievements/Outcomes
The objectives for the year 2018 were discussed at the faculty meeting, and the targets for the year have been set. All the objectives have been set in line with IoE objectives of MAHE, Manipal under four Pillars as follows: Pillar 1: Excellence in Education Pillar 2: Exemplary Research and Innovation Pillar 3: Expanding Reach and Internationalization Pillar 4: Effective Engagement and Alumni Relation	The objectives were communicated to the faculty and target was set for each faculty and department

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

Name of the Statutory body: Date of meeting(s):

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning? Yes/No: NoDate:

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

Year: 2019 Date of Submission: 15.02.2019

17. Does the Institution have Management Information System?Yes/No Yes

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

Manipal college of Nursing, MAHE utilizes Management Information System services in the areas related to Students and faculty. The Student information system (SIS) consists of the details of the students' right from admission process until the students graduates. These include student qualifications, attendance, examination scores, achievements and participation of student in various activities organized by the college and the university. Management information system for faculty consists of employee details, leave details, salary details, and all other services provided to the staff. Faculty and student feedback also is obtained through online mode.

CRITERION I – CURRICULAR ASPECTS

1.1 Curriculum Planning and Implementation

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

Manipal College of Nursing has two undergraduate courses; Basic BSc Nursing which is four years course with an yearly enrolment of 100 and PB BSc Nursing of two years duration with an yearly enrolment of 50. Post graduate courses are of two years duration; i.e., MSc nursing with an yearly enrolment of 40 and Nurse Practitioner in Critical Care Post graduate residency program with yearly enrolment of 20. There are also post basic diploma courses, MPhil nursing and PhD nursing (as per MAHE guidelines). For all the courses, the syllabus is obtained from the Indian Nursing Council except for MPhil nursing and PhD. Curriculum revisions are done at the college level by the curriculum committee and approval is sought from Board of Studies and Academic senate. For the implementation of the curriculum, Academic Master plan is prepared by June every year. Class coordinator prepares the academic plan for the class by July. Subject Coordinator prepares the plans for each subject (clinical and theory) prior to commencement of academic year. For evaluating the students, both formative and summative evaluation methods are used. Summative evaluation is by university examination; both theory and practice. Formative evaluation is done by sessional examinations and assignments. Every week during the clinical block and every month of the year departmental meetings are conducted. During this time progress of teaching and learning is discussed. Any deviation from regular planned activity is rectified. Monthly meeting of HoD's with Dean (Core committee) is also conducted where the progress of each of the batches as well as issues related to implementation of curriculum are discussed. Every month faculty meeting is held during which the progress and evaluation of the students are discussed. Feedback given by the students is communicated to the faculty during these meetings and need for improvement is emphasized.

1.1.2 Certificate/ Di	ploma Courses int	roduced during the	Academic vear	
Name of the Certificate Course (Short term certificate course)	Name of the Diploma Courses	Date of introduction and duration	focus on employability/ entrepreneurship	Skill development
Advanced Nursing Leadership and Management	-	28.01.2019 3 months	-	Skill development
Evidence Based Practice in Nursing	-	07.02.2019 3 months	-	Skill development
Medication Management	-	01.03.2019, 3 months	-	Skill development

1.2 Academic Flexibility				
1.2.1 New programmes/cou	rses introduced during the	Academic year		
Programme with Code	Date of Introduction	Course with Code (Short	Date of	
		term certificate course)	Introduction	
-	-	Medication Management-	01.03.2019	
		C42		
-	-	Advanced Nursing	28.01.2019	
		Leadership and		
Management- C40				
-	-	Evidence Based Practice in	07.02.2019	
		Nursing- C39		

1.2.2 Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the Academic year.

Name of Programmes adopting CBCS/ Elective Course System	UG	PG	Date of implementation of CBCS / Elective Course System	UG	PG	
Open elective on 'Medical Emergency and First aid'	UG	-	08.01.2019	UG	-	
Open elective on 'Medical Emergency and First aid'	UG	-	06.02.2019	UG	-	
Already adopted (mention the	Already adopted (mention the year)					

1.2.3 Students enrolled in Certificate/ Diploma Courses introduced during the year				
No of Students	Certificate (short term)	Diploma Courses		
23	Medication Management	Nil		
14	Advanced Nursing	Nil		
	Leadership and			
	Management			
08	Evidence Based Practice in	Nil		
	Nursing			

nsferable and life skills offe	ered during the year		
Value added coursesDate of introductionNumber of students enrol			
	(Date of classes)		
26.03.2019	B.Sc (N)- 102		
	P.B.B.Sc (N)-19		
	M.Sc (N)- 15		
	Date of introduction		

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
External Posting – 4 th year B.Sc Nursing Midwifery and Obstetrical Nursing- Internship Posting at Valluvanad Hospital, Ottapalam, Kerala from 10.09.2018 to 20.04.2019	102
External Posting - 4 th year B.Sc Nursing- Mental Health Nursing- Internship Posting at Dr. A.V. Baliga Memorial hospital, Doddanagudde, Udupi from 1308.2018 to 16.02.2019	102
External Posting – 1 st year M.Sc Nursing- Advanced Nursing Practice at Holistic Health Centre, Pune from 06.05.2019 to 11.05.2019	08
External Posting – 2 nd year M.Sc Nursing- Medical Surgical Nursing- Critical care Nursing at Manipal Hospital Bangalore from 06.05.2019 to 25.05.2019	07
External Posting – 2 nd year M.Sc Nursing- Mental Health Nursing at National Institute of Mental Health and Neuro Science (NIMHANS), Bangalore from 25.02.2019 to 23.03.2019	03

1.4 Feedback System						
1.4.1 Whether structured feedback received from all the stakeholders.						
1) Students	1) Students2) Teachers3) Employers4) Alumni5) Parents					
Yes/ No	Yes/ No	Yes/ No	Yes/ No	Yes/ No		
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)

360° feedback is obtained yearly (students/teachers/employers/alumni/parents) through online and using feedback forms. Feedback helps to make action plan for improvement in academic and cocurricular activity in building up personality development for students and also to maintain quality standards of the institute. Feedbacks help us modify our approaches to teaching learning for enhanced outcomes.

CRITERION II - TEACHIN	G-LEARNING AND EVALUA	ATION	
2.1 Student Enrolment an	d Profile		
2.1. 1 Demand Ratio during t	he year		
Name of the Programme	Number of seats available	Number of applications received	Students Enrolled
B.Sc Nursing	100	500	100
P.B.B.Sc Nursing	50	22	12
M.Sc Nursing in			
 Medical Surgical Nursing 	08		08
• Psychiatric(Mental) Health Nursing	08	25	02
• Child Health (Paediatric)Nursing	08		00
OBG Nursing	08		00
Community Health Nursing	08		02
Post Basic Diploma in Nursing			
Critical Care Nursing	10	05	00
Cardio Thoracic Nursing	10		00
Neuro Science Nursing	10	-	00
Neonatal Nursing	10		00
Nurse Practitioner In Critical Care Post Graduate Residency Program	20	09	04
M.Phil Nursing	10	24	10
Ph.D in Nursing		07	03

2.2 Cateri	2.2 Catering to Student Diversity							
2.2.1. Stud	2.2.1. Student - Full time teacher ratio (current year data)- as on 18.09.2018							
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	427	58	08	08	36			

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 (<i>LMS</i> , <i>e</i> - <i>Resources</i>)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classroom	E-resources and techniques used
52	52	 LCD Projectors, Computers , Laptops, OHPs, Hand Mic, Collar Mic Imapartus classroom 	07	s 01	e-Books - Nil Online Journals – 1170 Online Database - 01 Access through Library Website IP based access WiFi Remote Access Using EBSCO discovery tool

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

- Teacher Guardian for 1st year B.SC (N) students (1 Teacher Guardian for 12-13 students).
- Faculty mentors for senior students (2nd, 3rd and 4th year B. Sc. Nursing students) 1 faculty mentor for 10-15 students)
- Class Coordinator and co-coordinator for monitoring the day to day curricular activities of the class.
- Subject coordinator for coordinating each course.
- Clinical supervisor in each of the clinical area where students are posted
- Counselling is provided for the students with poor academic performance in sessional exams, university examination and with attendance shortage.
- Counselling support for the personal and personality problems faced by the students by the counselling centre of MAHE
- Student grievance cell at the institutional level
- Institutional level counselling unit

Number of students enrolled in the institution	Number of fulltime teachers	Mentor: Mentee Ratio
485	52	1:10-15

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		
58	52	Nil	02	18		

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)

Doules auring in			
Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2018	Dr Ramesh C	Lecturer	Distinguished Alumni Award 2018 during the Founder's and University day celebration held at Sri Ramachandra University, Porur, Chennai.
2018	Dr Shashidhara YN	Professor and Head Dept of Community Health Nursing	Received Best poster Award on International Conference on interprofessional education practice and care on 17 –18 December 2018 at Melaka Medical College Malaysia.

2.5 Evaluation Process	2.5 Evaluation Process and Reforms						
2.5.1 Number of days fr	om the d	ate of semes	ster-end/ year- end exami	nation till the declaration of results			
during the year							
Programme Name	Progr amme Code	Semeste r/ year	Last date of the last semester-end/year- end examination	Date of declaration of results of semester-end/ year- end examination			
B.Sc Nursing	00501	1 st	29/06/2019	31/07/2019			
		2 nd	29/06/2019	26/07/2019			
		3 rd	01/07/2019	23/07/2019			
		4 th	29/06/2019	15/07/2019			
Post Basic BSc	00519	1 st	02/07/2019	23/07/2019			
Nursing		2 nd	26/06/2019	16/07/2019			
Post Basic Diploma in Cardio Thoracic Nursing	00509	1 st year	-	-			
Post Basic Diploma in Critical Care Nursing	00510	1 st 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
Post Basic Diploma in Neonatal Nursing	00513	1 st year	-	-
Post Basic Diploma in Neuro Science Nursing	00514	1 st year	-	-
M.Sc. Medical Surgical	00503	1 st	13/07/2019	08/08/2019
Nursing		2 nd	12/07/2019	29/07/2019
M.Sc. Psychiatric(Mental	00504	1 st	13/07/2019	08/08/2019
Health) Nursing		2 nd	11/07/2019	29/07/2019
M.Sc. Child Health	00505	1 st	-	-
(Paediatric)Nursing		2 nd	-	-
M.Sc. Obstetric and	00506	1 st	-	-
Gynaecological Nursing		2 nd	11/07/2019	29/07/2019
M.Sc. Community Health	00507	1 st	13/07/2019	08/08/2019
Nursing		2 nd	-	-
M.Phil Nursing	00508	1 st	08/07/2019	08/08/2019
		2 nd	09/07/2019	24/07/2019
Nurse Practitioner in Critical Care Post	00520	1 st	23/07/2019	16/08/2019
Graduate Residency Program		2 nd	04/09/2019	Will be held in the month of November 2019

2.5.2 Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

For the Continuous Internal Evaluation (CIE) system at the institutional level the college conducts two sessional examination annually, a written assignment and an online Coursera for all the courses. The weightage for the sessional examination is 10 marks each and the assignment carries weightage of 3 and Coursera carries 2 marks. Besides this the students are also given unit test at the classroom by the respective subject teachers at the end of the unit. Periodically they are also evaluated with objective type questions during classes.

The students must secure 50% of the IA marks to be eligible for the University examination. Students must satisfy the eligibility criteria of 80% attendance before the University Examination.

Progress report including the sessional examination marks and attendance percentage are sent periodically to the parents and they are asked to acknowledge the receipt of the progress report.

Result analysis following University examination and supplementary examination is done. Performance of the students is monitored.

Feedback is also obtained by the External Examiner regarding the students' performance in practical examination.

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

The academic team comprising of class coordinators, subject coordinators of undergraduate and postgraduate courses discuss on the placement on theory block, clinical block, sessional examination, university examination, annual vacation, common dates for student activities under the guidance of Dean and Associate Dean of the institution. Based on the discussions, class wise master plan is prepared and circulated for any modifications/ suggestions. Once the master plan are finalized by all the courses, compiled academic master plan is prepared before the commencement of the new academic year and is strictly adhered by the faculty and students.

Sessional Examination

The 1st and 2nd sessional compiled time table will be prepared for UG and PG courses based on the Academic Maser Plan. The time table is sent to e-pad team for their plan. The 1st sessional and 2nd session examination is conducted in the month of November and April respectively. The exam will be planed within a week of each sessional exam for students who were absent due to genuine reasons. The results of sessional examination will be enabled for student view (e-cloud system) within 15 days after the sessional examination. Students and parents also can view their marks through SIS (Student Information System) portal.

University Examination

As per the request from the Registrar Evaluation, Dean, HoDs, Exam coordinator, Class Coordinators and Subject Coordinators will decide the tentative dates for university examination in the month of March every year and detailed plan is sent to Registrar Evaluation for approval. The students' details for the exam is sent to e pad team for the preparation for the exam. The Internal Assessment marks of the students is sent to Registrar Evaluation 15 days before the date of examination. Hall ticket is issued to the students two days before the commencement of exam. The result of students is announced after 30 days of the exams. Supplementary examination will be planned within six weeks after the announcement of university examination results.

2.6 Student Performance and Learning Outcomes

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

Program outcomes, program specific outcomes and course outcomes for all the undergraduate program (B.Sc Nursing, P.B.B.Sc Nursing) offered by the college are available.

2.6.2 Pass perc	entage of students (June	2019 University Examina	tions)	1
Programme	Programme name	Number of students	Number of	Pass Percentage
Code		appeared in the final	students passed	
		year examination	in final	
			semester/year	
			examination	
00501	B.Sc Nursing	97	90	92.78%
00519	Post Basic BSc	20	20	100%
00319	Nursing			
00503	M.Sc. Medical	07	07	100%
	Surgical Nursing			
00504	M.Sc.	03	02	66.67%
	Psychiatric(Mental			
	Health) Nursing			
00505	M.Sc. Child Health	-	-	-
	(Paediatric) Nursing			

<u>https://manipal.edu/mcon-manipal/programs/program-list/bsc.html</u>, https://manipal.edu/mcon-manipal/programs/program-list/post-basic-bsc.html

Programme Code	Programme name	Number of students appeared in the final year examination	Number of students passed in final semester/year examination	Pass Percentage
00506	M.Sc. Obstetric and Gynaecological Nursing	05	05	100%
00507	M.Sc. Community Health Nursing	-	-	-
00508	M. Phil Nursing	06	06	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 web link)

The feedback from the students obtained annually, is analysed and the relevant suggestions are discussed in the faculty meeting and implemented. However the results and details are not uploaded in the website. http://muportal.mahe.manipal.net/sfdfacultyfeedback/login.aspx

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 Resource Mobilization for Research

3.1.1 Research funds sanctioned and received from various agencies, industry and other organisationsNature of the ProjectDurationName of theTotal grantAmount received during

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the Academic year
Major projects	_	Agency		
Minor Projects	4 months	University of Leicester, UK	Rs.100,829.30/ - (1210 GBP)	Rs. 100,829.30/-
	7 months	University of the West of Scotland	Rs. 666,640/- (8000 GBP)	Rs. 666,640/-
Interdisciplinary Projects	-	-	-	-
Industry sponsored Projects	-	-	-	-
Projects sponsored by the University/ College	-	-	-	-
Students Research Projects (other than compulsory by the College)	-	-	-	-
International Projects	-	-	-	-
Any other(Specify)	-	-	-	-
Total				Rs. 767,469.30

3.2 Innovation	Ecosysten	1				
-			ed on Intellectual Pr	operty Righ	ts (IPR)) and Industry-Academia
Innovative prac	tices during	the year				
Title of Works	Title of Workshop/Seminar		Name of the De	pt.		Date(s)
Workshop on D Supportive care	-	cal Chi	ld Health (Paediatrie	c) Nursing		08/12/2018
Short term certi	ficate cours	e			Januar	y 28 & 29, 2019 (I Contact)
on Evidence Ba	sed Practice	e Chi	ld Health (Paediatrie	c) Nursing	March	01 & 02, 2019 (II Contact)
in Nursing					March	25 & 26, 2019 (III Contact)
Workshop on OSCE		-	Department of Fundamentals of Nursing MCON		November 2, 2018	
3.2.2 Awards for	or Innovatio	n won by	Institution/Teachers	s/Research	scholars	/Students during the year
Title of the	Name o	of the	Awarding	Date of A	ward	Category
innovation	Awar	dee	Agency			
Nil	Ni	1	Nil	Nil		Nil
3.2.3 No. of Inc	ubation cen	tre create	d, start-ups incubat	ed on camp	us durin	g the year
Incubation	Centre		Name			Sponsored by
Nil			Nil		Nil	
Name of the Start-up		Ν	Nature of Start-up		Date of commencement	
Nil			Nil		Nil	
3.3 Research P	ublications	and Awa	ards			

5.5 Kesearch	Publications and Awa	iras	
3.3.1 Incentive	to the teachers who re	ceive recognition/awards	
State	Natio	onal Interna	ational
Nil			
3.3.2 Ph. Ds av	warded during the year	(applicable for PG College, Research	Center)
Name of	the Department	No. of Ph. Ds	Awarded
Manipal College of Nursing Manipal, MAHE		' 04	
3.3.3 Research		urnals notified on UGC website during	
	Department	No. of Publication	Average Impact Factor, if any
		Indian Journal of Public Health Research and Development - 15	arch 0.05
NI-C1	MCONMeria	Indian Journal of Forensic Medicine Toxicology - 02	and 0.08
National	MCON Manipal	Online Journal of Health and Allied Sciences	0.17
	1		

Indian Journal of Palliative Care-01

Indian Journal of Pharmaceutical Sciences

1.07

0.86

	Department	No. of Publication	Average Impact Factor, if any
		Haemophilia-01	1.99
		Journal of Cancer Research and Therapeutics-01	1.09
International	nternational MCON Manipal	Clinical Epidemiology and Global Health- 02	0.45
		African Health Sciences	1
		Indian Journal of Dental Research-01	0.64
		Journal of Advanced Nursing-01	2.66
		Patient Preference and Adherence-01	2.16

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

Department	No. of publication
Community Health Nursing	02
3 3 5 Bibliometrics of the publications du	ring the last Academic year based on average citation index in

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

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Knowledge and perceived health benefits of percutaneous transluminal coronary angioplasty among patients with coronary heart disease	Mukherjee, K., Sequira, L., Vaz, C.J.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
A study on quality of life (QOL), stress and coping among wives of alcohol dependence syndrome (ADS) clients admitted in selected hospitals of Udupi district	Jose, T.T., Yesodharan, R., Nayak, A.K., Anjali, K.G.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Infection control prevention practices on pulmonary tb transmission among health care personnel of selected hospital in India	Khaund, K., Sudhakar, C., Vaz, C.J.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Knowledge of critical care nurses on cardiac medications-need for reinforcement workshop	Sheilini, M., Devi, E.S., D'souza, J.P.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Malnutrition among children in karnataka: A systematic review and meta-analysis	Ansuya, Nayak, B.S., Unnikrishnan , B., Ravishankar, N., Shetty, A., Mundkur, S.C.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Uncovering the burden of healthcare associated infections (HAIs) in Indian hospitals: A review	Christabel, S., Sudhaker, C., Varma, M., George, A., Santatombi, E.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Level of anger, coping and factors influences anger amongst adolescents	Natso, P., George, L.S., Cu, J.	Indian Journal of Forensic Medicine and Toxicology	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Prevalence of malnutrition among under-five children in migrant population of Udupi District, Karnataka, India	Lobo, A.S., Margaret, B., Pothiyil, T.D.	Online Journal of Health and Allied Sciences	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Prevalence of childhood hypertension in South Asia: A systematic review and meta-analysis	Nayak, B.S., D'souza, A., Shetty, S., Ravishankar, N.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Depression, perceived loneliness and partial functional impairment among older adults	Susheela, P., Valsaraj, B.P., Savitha	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	01
Macronutrient and micronutrient knowledge among adolescent girls of udupi taluk karnataka	Gupta, A., Noronha, J.A., Shobha	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Team based learning an active teaching and learning pedagogy: A narrative literature review	Yn, S., Ladd, E.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Knowledge, attitude and practice of breast self examination (BSE) among female health workers of selected hospitals of Dakshina Kannada district, Karnataka	Pai, R.R.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Learning styles and academic outcome among nursing students-systematic review	Nayak, S.G., D'Souza, P.J.J.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Evolving a structural model in type 2 diabetes mellitus: Influence of knowledge, attitudes, and self-management practices on glycaemic control	Kalkura, M.P., Umakanth, S., Maiya, A.G., Mayya, S.S., Vasudeva, KN.P.R., Pai, M.S., Saraswat, P.P., Aithal, B.K.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Effectiveness of a comprehensive educational programme for Accredited Social Health Activists (ASHAs) to identify individuals in the Udupi district with bleeding disorders: A community-based survey	Sulochana, B., Nayak, D.M., Kurien, A., Kamath, V.G., Kamath, A., George, A.	Haemophilia	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Vaccination coverage and perceived barriers to immunization as identified by mothers of under five children in rural areas of Udupi district, Karnataka, India	Anusha, Shashidhara, Y.N., Jeyalakshmi, K.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	01
Self-image and quality of life among head and neck cancer patients	Nayak, S.G., Pai, M.S., George, L.S.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Knowledge and support of family members in the management of diabetes mellitus among diabetic adults	Jayan, A., Patil, N., Praveen, Noronha, P.J., D' Souza, W.S., Nayak, M.G., Vinish, V.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Factors influencing the sleep quality among the undergraduate nursing students of Udupi district	Sally Jane, J.K., Margaret, B., Chandy, P.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Stress, coping, and lived experiences among caregivers of cancer patients on palliative care: A mixed method research	Antony, L., George, L., Jose, T.	Indian Journal of Palliative Care	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	02
Cardiovascular complications of spinal cord injury	Chakrabarty, J., Varghese, R.	Biomedicine (India)	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Knowledge, perception and psychosocial preparedness for menarche among adolescent girls of Udupi District, Karnataka	Salins, C.C., D'Souza, A., Nayak, M.G.	Indian Journal of Public Health Research and Development	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Awareness on newly initiated government schemes and utilization among village people	Amin, M., Barboza, L.L., Fernandes, L.C., Kyizom, D., D'mello, J.V., Rajarathnam, R., D'Souza, J.P., Susan, C.	Online Journal of Health and Allied Sciences	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Factors influencing examination anxiety among undergraduate nursing students: An exploratory factor analysis	Vaz, C.J., Pothiyil, T.D., George, L.S., Alex, S., Pothiyil, D.I., Kamath, A.	Journal of Clinical and Diagnostic Research	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	02
Mortality and morbidity among preterm neonates in neonatal intensive care unit	Pai, M.S., Lewis, L.E., S, Y., Priyadarshini , S., Margaret, B.	Online Journal of Health and Allied Sciences	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	
Drug utilization review and cost analysis of anticancer drugs used in a tertiary care teaching hospital	Kumar, B.S., Maria, S., Shejila, C.H., Udaykumar, P.	Indian Journal of Pharmaceutic al Sciences	2018	Scopus	Manipal College of Nursing, MAHE, Manipal	02
Prevalence and associated risk factors of postnatal depression in south asian region—a systematic review	Prabhu, S., George, L.S., Shyamala, G., Noronha, J.A., Hebbar, S.	Indian Journal of Public Health Research and Development	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Quality of life of patients with head and neck cancer: A mixed method study	Nayak, S., Pai, M., George, L.	Journal of Cancer Research and Therapeutics	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	01
Family support and medication nonadherence among elderly on antihypertensives	Sheilini, M., Hande, H.M., George, A.	Indian Journal of Public Health Research and Development	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Aggression in psychiatric unit: What is the feeling of psychiatric nurses?	Binil, V., Sudhaker, C., Hegde, S., Unnikrishnan , B., Ancheril, A.	Indian Journal of Public Health Research and Development	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Breast feeding practices-an exploratory survey among mothers of infants	Pai, M.S., Binu Margaret, E., Yashoda, S., Shetty, S.	Indian Journal of Public Health Research and Development	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Adherence to dietary and fluid restrictions among patients undergoing hemodialysis: An observational study	Beerappa, H., Chandrababu , R.	Clinical Epidemiolog y and Global Health	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Comparison of the effectiveness of video-assisted teaching program and traditional demonstration on nursing students learning skills of performing obstetrical palpation	Devi, B., Khandelwal, B., Das, M.	Iranian Journal of Nursing and Midwifery Research	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
MRSA: The leading pathogen of orthopedic infection in a tertiary care hospital, South India	Latha, T., Anil, B., Manjunatha, H., Chiranjay, M., Elsa, D., Baby, N., Anice, G.	African Health Sciences	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	01
Oral care in cancer nursing: Practice and barriers	Pai, R., Ongole, R., Banerjee, S.	Indian Journal of Dental Research	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	01
Knowledge and attitude regarding menstrual blood banking	Jomon, C.U., Barboza, L.A., George, L.S.	Indian Journal of Public Health Research and Development	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Randomized controlled trial on effectiveness of mHealth (mobile/smartphone) based Preterm Home Care Program on developmental outcomes of preterms: Study protocol	Nayak, B.S., Lewis, L.E., Margaret, B., Bhat Y, R., D'Almeida, J., Phagdol, T.	Journal of Advanced Nursing	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Impact of multimodal interventions on medication nonadherence among elderly hypertensives: A randomized controlled study	Sheilini, M., Hande, H.M., Prabhu, M.M., Pai, M.S., George, A.	Patient Preference and Adherence	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publica tion	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Child-rearing practices among migrant mothers of South India: A mixed method study	Anupama, D.S., Nayak, B.S., Chakrabarty, J.	Clinical Epidemiolog y and Global Health	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	
Challenge in management of aggressive clients in psychiatric setting: Development of four- point physical restraints	Binil, V., Sudhaker, C., Hegde, S., Unnikrishnan , B., Ancheril, A.	Indian Journal of Forensic Medicine and Toxicology	2019	Scopus	Manipal College of Nursing, MAHE, Manipal	

Title of the paper	Name of the author	Title of the journal	Year of publication	h-index	Number of citations excluding self citations	Institutional affiliation as mentioned in the publication
NA	NA	NA	NA	NA	NA	NA

No. of Faculty	International level	National level	State level	Local level
Attended				
Seminars/	42	17	05	177
Workshops				
Presented papers	13	04	Nil	01
Resource Persons	09	05	07	36

3.4 Extension Activities

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

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co- ordinated such activities	Number of students participated/ beneficiaries in such activities
On 25 th October 2018, First aid and CPR training programme for the Anti Naxal Force Karkala Branch	Department of Medical Surgical Nursing MCON and Rotary hospital, Karkala and Rotary Club of Karkala Rock City	04	Students-Nil Beneficiaries : 75 police trainees
On November 14 th , 2018 Assessing BMI, Blood sugar check and ECG with health teaching on life style modifications	Department of Medical Surgical Nursing MCON and Rotary hospital, Karkala and Rotary Club of Karkala Rock City	03	Students- Nil Beneficiaries (Naxal Police)-91
On 16 th January 2019, First aid and CPR training programme for the Anti Naxal Force Karkala Branch	Department of Medical Surgical Nursing MCON and Rotary hospital, Karkala and Rotary Club of Karkala Rock City	03	Students-Nil Beneficiaries : 40 police trainees
On 05 th February 2019 First aid programme for the Polytechnic students at Govt.Polytechnic College, Karkala, Udupi District.	Department of Medical Surgical Nursing MCON and Rotary hospital, Karkala, Red Cross unit of Govt. Polytechnic, Karkala and Rotary Club of Karkala Rock City	02	Students-Nil Beneficiaries- Polytechnic students 100
Slum Visit & Swachh Bharath 8 events	Department of Community Health Nursing MCON and Primary Health Centre and self-help group	08	224
National Nutrition project and week	Department of Community Health Nursing MCON and Schools and Anganwadi	07	100
Cervical Cancer Screening Camp	Department of Community Health Nursing MCON and Community Medicine Women and Child Welfare Centre	09	01
Morbidity Clinics(24), every month two clinics	Department of Community Health Nursing MCON & Community Medicine, KMC	08	120
Breastfeeding week observation	Primary Health Centre	03	Nil

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co- ordinated such activities	Number of students participated/ beneficiaries in such activities
Awareness program for mothers of under-five children as part of International Nurses' Week celebration.	Department of Child Health Nursing MCON .	01	30 mothers employed in the Department of Environmental Assistance (Class IV workers, MAHE, Manipal).
 World Breast Feeding Week Celebration 1. Awareness among the community 			• 76 women & ASHA workers
2. Educating the health care professionals			• 23 staff nurses of KH, Manipal
3. Awareness programme on for mothers and caregivers	Department of Child Health Nursing & Department of OBG Nursing	04	 54 mothers & family members of newborns admitted in NICU & postnatal wards of KH, Manipal
4. Lactation counselling			 15 postnatal mothers in OBG OPD, KH, Manipal and Dr TMA Pai Hospital, Udupi
Health Awareness Program For Primary School Children	Academy School, Manipal and Dept of Child Health Nursing, Manipal	01	 45 students of 3rd, 4th & 5th Standard (Beneficiaries) 96 III BSc Nursing students (3 batches)
Children's Day program at ASHA Nilaya, Udupi & Academy School, Manipal	Department of Child Health Nursing MCON and Asha Nilaya Udupi	02	 12 1st year PBBsc students, 75 children & three teachers(beneficiarie s) 60 Mentally challenged children & six teachers(beneficiarie s)
CNE on Aggression Management and Drug toxicity (20 th February 2019)	Manipal College of Nursing, Department of Psychiatric Nursing and A V Baliga Memorial Hospital, Doddangudde, Udupi	03	03

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co- ordinated such activities	Number of students participated/ beneficiaries in such activities
World Mental Health Day (10 th October 2018) .Seminar on the theme "Young People and Mental Health in a Changing World".	Dr. G Shankar Government Women's First Grade College and Postgraduate Center, Ajjarkad, Udupi	02	3 students from MCON and 150 from Dr. G Shankar Government Women's First Grade College and Postgraduate Center, Ajjarkad, Udupi
The World Alzheimer's Day- 2018(24 th to 27 th September 2018)	Department of Psychiatric Nursing Manipal College of Nursing Manipal And Terrier Training Centre,Manipal	03	10
Talk on Suicide prevention strategies for school children, Role play on prevention of suicidal ideation among children (12 th September 2018)	Government Composite High school, Rajeev Nagar, Manipal, Udupi	02	20 students from MCON and 60 students from Government Composite High school, Rajeev Nagar, Manipal, Udupi
World AIDS observation day	Department of Fundamentals of Nursing MCON	04	133 students from MCON
Outreach program on First aid for the Primary School Children	BM aided School, Perdur and Department of Fundamentals of Nursing MCON	02	2 faculty from MCON 210 school children (beneficiaries)
Lactational counselling for antenatal and postnatal mothers	OBG Dept. KH Manipal	08	300 mothers (beneficiaries)
New born week Workshop on 'Thermal Protection for Preterms' for the health care professionals, teaching staff and students	OBG Nursing, MCON	02	30 staff nurses (beneficiaries)
International day of the midwife conducted an awareness programme on "reproductive health, a health talks on Breast self- examination, antenatal exercises and postnatal exercises, and Women's rights and standing orders of Obstetric drugs	RMCW centers and MCON	02	36 women and 25 staff nurses (beneficiaries)

3.4.2 Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the Activity	Award/recognition	Awarding bodies	No. of Students benefited
Nil			

3.4.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers coordinated such activities	Number of students participated in such activities
Pulse Polio Immunization	Dept of Community Medicine KMC	Pulse Polio Immunization	02	33
World TB Day	Beach abhirudhi Samithi	Sociodrama at Malpe Beach	01	18
World Cancer Day	Dr G Shankar Education trust	Observation of World Cancer day	03	19
International Women's Day	Lion's Club Moodubelle	Observation of Women's day	04	17
World Diabetes day	KH, Manipal	Diabetes screening	02	17
International Childhood Cancer Day	Dept of Child Health Nursing	Poster competition	02	14
Children's Day Celebration	Dept of Child Health Nursing	Children's Day program at ASHA Nilaya, Udupi & Academy School, Manipal	02	43
World Environmental Day	Manipal Academy of Higher Education	World Environmental Day	01	20
World Heart Day	Dept of Community Health Nursing and PHC Malpe	Awareness program	01	50
World Iodine Deficiency Day	Dept of Community Health Nursing	Awareness program	01	30

Name of the scheme	Organising unit/ agency collaboratin agency		Name of the acti	vity	Number of teachers coordinated such activities	Number of students participated in such activities
World Health Day- 2019	Dept of Community Health Nursi and Departm of Health and social welfar GOK	ient d	Awareness progra	ım	08	80
3.5 Collaborations 3.5.1 Number of Colyear	llaborative act	ivities	for research, facu	lty exchan	ige, student exch	ange during the
Nature of Ac	ctivity		Participant		ce of financial support	Duration
health care systems Maternal and Neona scope opportunities Health Technologi Global South	bre women's ences and allenges of in relation to atal health to for Digital ies in the	Nurs		UK	ty of Licester	6 months
Advanced deme experiences and faced by the care g members and local in India	challenges ivers, family		givers of entia patient	Universi Scotland	ty of west of	6 months
International CNE		Staff	Nurse-120	Al Salan Kuwait	n Hospital	4 batches (6 Days/batch)
Observeship Program	nme		e Practitioner ents- 04	MGH in	stitute of Health ons, Boston,	3 weeks
International student Placement	ts Clinical	BSN	Students-03	Universi Norway	ty of Stavanger,	14 weeks
Overseas Immersion	Programme	-	oma Students-42 faculty- 03	Ngee An Singapor	n Polytechnic, re	3 weeks

Nature of A	Activity	Participant	Source of financial support	Duration
International student Placement	s Clinical	Diploma Student- 01	University College of Northern Denmark	10 weeks
		Diploma Students-02		2 weeks
International skill de	evelopment	B.Sc.(N), PBBSc(N)& MSc(N)	ISDC Projects India Pvt ltd, Bangalore	5 Month
Focus group discuss	ion and	B.Sc. (N)	Edge Hill University UK	1week
research		Students- 16		
Faculty visit		Faculty- 02	University of Texas	1 week
			Health Science Center	
research facilities etc Nature of linkage	Title of the	Name of the	Duration	Participant
	linkage	partnering institution/ indust /research lab wit	(From-To)	
		contact details	10.00.2010	102
External Posting - 4 th year B.Sc	Midwifery and Obstetrical	Valluvanad Hospita Ottapalam, Kerala	l, 10.09.2018 to	102
Nursing-	Nursing- Internship Posting	Ottapatani, Kerata	20.04.2019	
External Posting -	Mental Health	Dr. A.V. Baliga	1308.2018	102
4 th year B.Sc	Nursing-	Memorial hospital,	to	
Nursing-	Internship Posting	Doddanagudde, Ud	upi 16.02.2019	
External Posting –	Advanced	Holistic Health	06.05.2019	08
1 st year M.Sc	Nursing	Centre, Pune	to	
Nursing-	Practice		11.05.2019	
External Posting –	Medical	Manipal Hospital	06.05.2019	07
2 nd year M.Sc Nursing	Surgical Nursing-	Bangalore	to 25.05.2019	
TAUTOILLE	Critical care		23.03.2017	
	Nursing			
External Posting –	Mental Health	National Institute of	f 25.02.2019	03
2 nd year M.Sc	Nursing	Mental Health and	to	
Nursing		Neuro Science	23.03.2019	
		(NTIN ATT A NTO)		
		(NIMHANS), Bangalore		

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

Corporate houses etc. during to Organisation	Date of	Purpose and Activities	Number of
Organisation	MoU signed		students/teachers participated under MoUs
Charles Sturt University, Australia	02/07/2018	International Student and Staff Exchange Facilitation Agreement.	Nil
University Of Dublin, Ireland	07/08/2018	General Agreement for staff programme, Joint research, Cultural exchange and student exchange through a specific students exchange agreement.	Nil
University Of Newcastle, Australia	08/08/2018	Cooperation in the areas of mutual academic interest.	Nil
Sungshin University, Republic Of Korea	20/08/2018	General and Student Exchange Agreement.	Nil
Singapore Institute of Management, Singapore	25/09/2018	General Agreement for Academic Cooperation.	Nil
University of Portsmouth, UK	29/11/2018	Short term student exchange	Nil
Ngee Ann Polytechnic,Singapore	28/03/2019	Student exchange agreement (Overseas immersion program).	45 (03 Faculty) 15 B.Sc (N) students
University of Hull, UK	01/04/2019	General agreement	Nil
University of Leicester (Research Collaboration funding Agreement)	06/04/2019	Research Project	Nil
BLDEA's Shri B.M. Patil Institute of Nursing Sciences, Vijayapura	29/04/2019	Preparing a training programme for faculty	04 faculty of MCON & 40 faculty of BLDE
University of the West of Scotland, UK	02/05/2019	General agreement	Nil
Melmo University, Sweden	29/05/2019	General agreement	Nil
The University of Lille, France	07/06/2019	Student exchange agreement	Nil

	n exclud	ing salary for in	frastru	ture augmentation	during the	vear
Budget allocated for				et utilized for infr		
augmenta			Duug			a a veropinent
				248	3.02	
	1					
4.1.2 Details of augm	entation in	n infrastructure	facilitie	s during the year		
Facilities				Existing		Newly added
Campus area				Teaching Block 30,250 Sq.Ft Hostel Block 98, 444.09 Sq. Ft		-
Class rooms				10		-
Laboratories				05		_
Seminar Halls				02		_
Classrooms with LCD) facilities	5		07		-
Classrooms with Wi-J	Fi/ LAN			10 (LAN)		-
Seminar halls with IC	T facilitie	es		02		-
Video Centre				00		-
No. of important equi		$\operatorname{urchased}(\geq 1-0$	lakh)	7		1
during the current year						
Value of the equipme	nt purchas	sed during the y	ear (Rs	. 72.21 lakhs		11.90 lakhs
in Lakhs)						
()thara						
Oulers				-		-
				-		-
Others 4.2 Library as a Lea				-		-
4.2 Library as a Lea			Manag	ement System -IL	MS }	-
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4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software	Nature or parti	egrated Library of automation	0	-	MS }	
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS	Nature or parti Fully	egrated Library of automation	0	Version	MS}	automation
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha	Nature (Inte Nature or parti Fully Fully	egrated Library of automation	0	Version 4.4	MS }	automation 2003
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha	Nature (Inte or parti Fully Fully S:	egrated Library of automation	(fully	Version 4.4	MS }	automation 2003
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib	Nature (Inte or parti Fully Fully S:	egrated Library of automation ally)	(fully	Version 4.4 17.11.00.000	MS }	automation 2003 2018
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books &	nated {Inte Nature or parti Fully Fully S: F	egrated Library of automation ally) Existing	(fully	Version 4.4 17.11.00.000		automation 2003 2018 Total
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books	Nature or parti or parti Fully Fully S: Fully	egrated Library of automation ally) Existing Value (in ₹)	(fully No.	Version 4.4 17.11.00.000 fewly added Value (in ₹)	No.	automation 2003 2018 Total Value (in ₹)
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books e-Books	Nature or parti or parti Fully Fully S: Fully S: Fully S: Fully S: Fully S: Fully S: Fully Fully S: Fully S: Fully FullY	egrated Library of automation ally)	(fully No. 75	Version 4.4 17.11.00.000 fewly added Value (in ₹) 2,27,785.26 -	No. 4567	automation 2003 2018 Total Value (in ₹) 40,62,561.61 -
 4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books e-Books Journals 	Nature or parti or parti Fully Fully S: Fully S: Fully S: Fully S: Fully Fully S: Fully Fully Fully Fully S: Fully FullY FullY FullY	egrated Library of automation ally) Existing Value (in ₹)	(fully No. 75	Version 4.4 17.11.00.000 wly added Value (in ₹) 2,27,785.26 - 11.42.997.00	No. 4567	automation 2003 2018 Total Value (in ₹)
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books e-Books Journals e-Journals	nated {Internated {Internated {Internated {International for the second	egrated Library of automation ally)	(fully (fully No. 75 -	Version 4.4 17.11.00.000 wly added Value (in ₹) 2,27,785.26 - 11.42.997.00	No. 4567 - 7	automation 2003 2018 Total Value (in ₹) 40,62,561.61 -
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books e-Books Journals e-Journals Digital Database	nated {Interpretent of the second sec	egrated Library of automation ally)	(fully (fully No. 75 - 1170	Version 4.4 17.11.00.000 fewly added 2,27,785.26 - 11,42,997.00	No. 4567 - 7 1563	automation 2003 2018 Total Value (in ₹) 40,62,561.61 - 43,28,958.00
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books e-Books Journals e-Journals Digital Database CD & Video Library automation	nated {Intervented	egrated Library of automation ally)	(fully (fully No. 75 - 1170 - 1	Version 4.4 17.11.00.000 fewly added 2,27,785.26 - 11,42,997.00	No. 4567 - 7 1563 1 140	automation 2003 2018 Total Value (in ₹) 40,62,561.61 - 43,28,958.00 35,98,415.00 -
4.2 Library as a Lea 4.2.1 Library is autom Name of the ILMS software Easylib Koha 4.2.1 Library Services Text Books & Reference Books e-Books Journals e-Journals Digital Database CD & Video	nated {Intervented	egrated Library of automation ally)	(fully (fully No. 75 - 1170 - 1	Version 4.4 17.11.00.000 ewly added 2,27,785.26 - 11,42,997.00 10,02,978.00 -	No. 4567 - 7 1563 1 140	automation 2003 2018 Total Value (in ₹) 40,62,561.61 - 43,28,958.00 35,98,415.00 -

Guidelines of IQAC and submission of AQAR for Affiliated/Constituent Colleges

4.3.1 Tec		icture							
	0	10	adation (ov		~	0.00	-		
	ComputerCentresputerLabs(0)s(1)		Comp uter Centr es	er atr	Department s	Available band width (MGBPS)	Others		
Existing	31	03	-	-	08	11	1 MBPS shared bandwidth	09	
Added Total	31	03	-	-	-	- 08	- 11	1 MBPS shared bandwidth	- 09
4.3.2 Ba	ndwidth	availal	ole of inter	net connecti	on in th	e Instituti	on (Leased 1	ine)	
1 MBPS	shared l	bandwi	dth						
4.3.3 Fa	cility fo	r e-con	tent						
Name of	f the e-c	ontent	developm	ent facility		ovide the cording f		videos and media cer	ntre and
Impartus floor & 2			uring Clas	ssroom in	1st htt	ps://impa	rtus.com		
								r e-PG-Pathshala CE	
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Name of			me of the			atform on	which	Date of launching	e -
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4.4 Main 4.4.1 Exj salary co Assign on ac fac 150.3 4.4.2 Pt laborator	penditur omponen ed budg cademic cilities 33 lakhs rocedur ry, librat	e incur it, durir et E es and ry, spo	red on ma ng the year Expenditur on maint academic 115.63 policies forts comple	intenance of re incurred enance of facilities lakhs for maintain x, computer	Assi o 7 ning and s, classr	igned buo n physica facilities 5.20 lakh 1 utilizing	lget Il mai	Expenditure incurr ntenance of physica 78.66 lakhs cademic and support	ed on l facilitie
4.4 Main 4.4.1 Ex salary co Assign on ac fac 150.3 4.4.2 Pt laborator available	penditur omponen ed budg cademic cilities 33 lakhs rocedur ry, librat e in insti	e incur it, durin et E es and ry, spo tutiona	red on ma ng the year Expenditur on maint academic 115.63 policies f policies f orts comple l Website,	intenance of re incurred enance of facilities lakhs for maintain x, computer provide link	Assi o 7 ning anc s, classr	igned buo n physica facilities 5.20 lakh d utilizing rooms etc	lget al mai s g physical, a . (maximum	Expenditure incurr ntenance of physica 78.66 lakhs cademic and support 500 words) (inform	ed on facilitie
4.4 Main 4.4.1 Ex salary co Assigne on ac fac 150.3 4.4.2 Pr laborator available All the ir	penditur omponen ed budg cademic cilities 33 lakhs rocedur ry, libras e in insti-	e incur it, durir get F es and ry, spo tutiona tural fa	red on ma ng the year Expenditur on maint academic 115.63 policies f policies f orts comple l Website, cilities are	intenance of re incurred enance of facilities lakhs for maintain x, computer provide link maintained	Assi o 7 ning and s, classr c) as per th	igned bug n physica facilities (5.20 lakh d utilizing cooms etc ne laid dov	lget mai s	Expenditure incurr ntenance of physica 78.66 lakhs cademic and support 500 words) (inform MAHE. Most of the e	ed on I facilities facilities ation to I quipment
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4.4 Main 4.4.1 Exp salary co Assigne on ac fac 150.3 4.4.2 Pr laborator available All the ir Preventiv of physic	penditur omponen ed budg cademic cilities 33 lakhs rocedur ry, librar e in insti nfrastruc ve and b cal infras	e incur it, durin et E es and ry, spo tutiona tural fa reakdo	red on ma ng the year Expenditur on maint academic 115.62 policies f policies f orts comple l Website, cilities are wn mainter al facilities	intenance of re incurred enance of facilities a lakhs for maintain x, computer provide link maintained nance of equ are outsour	Assi o 7 ning and s, classr c) as per th uipment ced to M	igned buc n physica facilities 5.20 lakh d utilizing cooms etc ne laid dow is outsou /IS Pvt L	lget mai s	Expenditure incurr ntenance of physica 78.66 lakhs cademic and support 500 words) (inform MAHE. Most of the e Pvt Ltd. Similarly, m s, network and simila	ed on facilities facilities ation to quipment naintenand r electron
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CRITERION V - ST		NT SUPPORT AND	PROGR	ESSION			
5.1 Student Support		. 1.0					
5.1.1 Scholarships ar						<u> </u>	
		Name /Title of the sch	ieme	Number	of students	Amount in Rupees	
Financial support		Scholarship			01	28,500	
from institution		ani Scholarship			48	12,56,500	
	Konk subsid	ani speaking students ly	- Interest		01	8,505	
		Students (Nursing)			103	48,89,600	
	Other				01	94,000	
	Sages				08	7,44,100	
		ce Agreement			03	1,88,500	
		Child/Spouse Scholar	ship		03	3,19,100	
Total		1	1		168	75,28,805	
Financial support from	n other	sources				, , ,	
a) National From Private Bodies	Kund	apur Mohan & Lata darkar			02	50,000	
		ankar Family Trust			03	78,000	
		MSS Staff Child Scholarship			08	7,88,600	
Energy Community			1				
From Government Bodies	Schol	, Dept of Tribal arship		02		92,000	
	Backward Community Dept- Scholarship				20	1,84,200	
	PMSS Schol	S Jammu & arship		03	3,12,000		
Total				38		15,04,800	
b) International	Free	State Provincial Gov	vernment		04	USD 1,000	
o) international		Africa - Scholarship	vermient,	04			
Total	bout	Senoraisinp			04	USD 1,000	
5.1.2 Number of ca Remedial coaching, Mentoring etc.,		v enhancement and uage lab, Bridge o	-			-	
Name of the capab	ility	Date of	Num	ber of		ncies involved	
enhancement sche	-	-		s enrolled	Agu	Agencies involveu	
Personal Counselling		Provided as and)3	MCON in he	ouse faculty	
r ersonar Counsening		when required),)		Juse faculty	
Mentoring		W.e.f August	1.1	0-15	MCON in h	ouse faculty	
Mentoring		e		0-15 MCON in house faculty Mentee		Juse Idealty	
		2010		tio			
Personal and Profes	sional		10				
Development			-	20		1 0 0 5 1	
Soft skill developmer	ıt	15.12.2018	5	39	Clive,	aker- Dr. G. Robert rofessor, Dept. of	

Social Science, Cross –Land College, Brahmavara, Udupi

Dist.

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Time Management	15.12.2018	89	MCON in house faculty
Leadership Training	15.12.2018	89	MCON in house faculty

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

Year	Name of the scheme	Number of benefited students by Guidance for Competitive examination	Number of benefited students by Career Counselling activities	Number of students who have passed in the competitive exam	Number of students placed
2018-19	Job Placements at the National Health Service (NHS), United Kingdom	_	90	-	-
2018-19	Career counselling- Professional advancement in Nursing	-	102	-	-

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
Nil	Nil	Nil

5.2 Student Progression

5.2.1 Details of campus placement during the year									
	On campus		Off Campus						
Name of	Number of	Number of	Name of	Number of	Number of				
Organizations	Students	Students	Organizations	Students	Students Placed				
Visited	Participated	Placed	Visited	Participated					
1) Nanjappa	PBBSc(N)-05	Nil	Nil	Nil	Nil				
Hospitals,		(Number of							
Shimoga		selected 5, but							
		not joined)							
2) Manipal	B.Sc.(N)-54	Nil	Nil	Nil	Nil				
Hospital Bangalore	PBBSc(N)-04	(All selected							
		but not joined)							

		On camp	us		Off Campus			
Nam Organiz Visi	ations	Numbe Studer	er of nts	Number of Students Placed	Name of Organizations Visited	Number of Students Participated	Number of Students Placed	
3) Kasturba Hospital Manipal		Participated B.Sc.(N)-41		21	Nil	Nil	Nil	
		PBBSc(N)-05		05				
5.2.2 Stude	ent progre	ssion to hig	her edu	acation in percen	tage during the ye	ar 2018-19		
Year Numbe student		Number of Progr		ramme 1ated from	Department graduated from	Name of institution joined	Name of Programme admitted to	
		higher education						
2018-19		06 M.So		. Nursing	Manipal College of Nursing Manipal, MAHE	Manipal College of Nursing Manipal, MAHE	MPhil Nursing	
		02		l Nursing	Manipal College of Nursing	Manipal College of Nursing	PhD in Nursing	
					Manipal, MAHE	Manipal, MAHE		
	SLET/GA	TE/GMAT		GRE/TOFEL/Civ	Manipal, MAHE ational level exa	Manipal, MAHE minations durin Government Ser	,	
	-	TE/GMAT		GRE/TOFEL/Ci	Manipal, MAHE ational level exa vil Services/State ents selected/	Manipal, MAHE minations durin Government Ser Registratio	vices)	
	SLET/GA	TE/GMAT		GRE/TOFEL/Ci	Manipal, MAHE ational level exa	Manipal, MAHE minations durin Government Ser Registratio	vices)	
NET/SET/	SLET/GA	TE/GMAT		GRE/TOFEL/Cir No. of Stud qua	Manipal, MAHE ational level exa vil Services/State ents selected/ hlifying	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam	
NET/SET/	SLET/GA	TE/GMAT		GRE/TOFEL/Ci No. of Stud qua	Manipal, MAHE ational level exa vil Services/State ents selected/ alifying Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil	
NET/SET/ NET SET	SLET/GA	TE/GMAT		GRE/TOFEL/Ci [·] No. of Stud qua	Manipal, MAHE ational level exa vil Services/State ents selected/ alifying Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil Nil	
NET/SET/ NET SET SLET	SLET/GA	TE/GMAT		GRE/TOFEL/Ci No. of Stud qua	Manipal, MAHE ational level exa vil Services/State ents selected/ llifying Nil Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil Nil Nil	
NET/SET/ NET SET SLET GATE	SLET/GA	TE/GMAT		GRE/TOFEL/Ci	Manipal, MAHE ational level exa vil Services/State ents selected/ alifying Nil Nil Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil Nil Nil Nil Nil	
NET/SET/ NET SET SLET GATE GMAT	SLET/GA	TE/GMAT		GRE/TOFEL/Ci	Manipal, MAHE ational level exa vil Services/State ents selected/ llifying Nil Nil Nil Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil Nil Nil Nil Nil Nil Nil	
NET/SET/ NET SET SLET GATE GMAT CAT	SLET/GA	TE/GMAT		GRE/TOFEL/Ci	Manipal, MAHE ational level exa vil Services/State ents selected/ alifying Nil Nil Nil Nil Nil Nil Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil Nil Nil Nil Nil Nil Nil Nil	
NET/SET/ NET SET SLET GATE GMAT CAT GRE	SLET/GA Item	TE/GMAT		GRE/TOFEL/Ci	Manipal, MAHE ational level exa vil Services/State ents selected/ alifying Nil Nil Nil Nil Nil Nil Nil Nil Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) Dn number/roll for the exam Nil Nil Nil Nil Nil Nil Nil Nil	
NET/SET/ NET SET SLET GATE GMAT CAT GRE TOFEL	SLET/GA Item			GRE/TOFEL/Ci	Manipal, MAHE ational level exa vil Services/State ents selected/ alifying Nil Nil Nil Nil Nil Nil Nil Nil Nil Nil	Manipal, MAHE minations durin Government Ser Registratio	vices) on number/roll for the exam Nil Nil Nil Nil Nil Nil Nil Nil	

Activity	Level	Participants
Sports activities		
Chess (Individual and Group)	Institutional	48
Volleyball (Men & Women)	Institutional	60
Table Tennis (Men & Women)	Institutional	48
Basket Ball (Men & Women)	Institutional	62
Badminton (Men & Women)	Institutional	48
Throw ball (Women)	Institutional	32
Football (Men)	Institutional	28
Football (Women)	Institutional	32
Carrom (Singles & Doubles)	Institutional	48
Annual day (Athletic)	Institutional	150
Cultural activities		
Patriotic group singing competition	Institutional	120
Freshers day	Institutional	500
Teachers day	Institutional	500
Onam celebration	Institutional	500
Diwali celebration	Institutional	500
Imprintz Cultural festival of MCON	Institutional	500
Christmas celebration	Institutional	500

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
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Nil

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

Activities of student council

- Organization of meeting and conferences.
- Maintenance of SNA diary.
- Public speaking and writing reports.
- Project undertaking.
- Propagation of nursing profession
- To conduct various fund raising programs and activities.
- To conduct socio-cultural and recreational activities.

Committees of Student Council

Student nurses Association works under the guidance of Faculty Advisor and co advisor. It has President, secretary and treasurer who work as team along with other committee chairpersons.

SNA has following committees and it works with the leadership of chairperson, secretory and faculty advisor. All the committees have the student representatives from BSc, MSc and PBBSc nursing. Students are participating in various activities which are organised by these committees.

Cultural Committee

- Sports Committee
- Education Committee
- Judiciary Committee
- Health and Social Welfare Committee
- Health Education Committee
- SNA Club

5.3 Alumni Engagement

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

No

5.3.2 No. of registered enrolled Alumni:

130

5.3.3 Alumni contribution during the year (in Rupees) :

0.97 lakh (Donation received for Manipal Journal of Nursing and Health Sciences)

5.3.4 Meetings/activities organized by Alumni Association :

A. Alumni meet along with university alumni meet: As part of the 3rd Global Manipal Alumni Convention, the Alumni meet of Manipal College of Nursing and Manipal School of Nursing Manipal was held on 15th December 2018. A total of 60 alumni attended this function. Dr.Latha T Bhat, Asst. Professor, MCON also an alumnus of the college, took a session on Antimicrobial Resistance and the methods to overcome with these challenges. Ms. Ameeka Shereen Lobo, Alumnus of MSc 2014-16 batch, presently doing her Masters in Public Health at IIPH, New Delhi took a skype session.

B. Guest lecture by alumnus:

1. A guest lecture on "**Change management and health care overseas**" was organized on 5th January, 2019 at MCON, Manipal. Ms. Vilma Saldanha, Clinical Quality Officer, Dubai Health Authority,was the resource person. Total of 53 faculty members were present for the session. An interactive session also was organized for the final year BSc Nursing students on 4 January 2019. Total of 88 students and two faculty members attended the session.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 Institutional Vision and Leadership

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

The administrative work of the institution has been decentralized with Head of the departments with Dean leading the administration. The Dean is ably supported in decision-making aspects by HoDs' and various committees that look into academic, research and other activities of the institution. The entire administration is decentralized to the six departments which functions with HoDs' and the departmental teaching and non-teachings staff. The other activities of the intuition is carried out through various committees (Continuing Nursing Education, SNA, Curriculum, Staff Welfare, Institutional Research, Anti-Ragging, Research and Bioethics Core Committees).

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

- Student Information System (SIS)
- Online attendance
- Online feedback for student and faculty
- E-pad examinations and evaluations
- Impartus

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 :

4th Curriculum convention on Competency Based Teaching Learning on organised by Manipal College of Nursing, MAHE Manipal

Manipal College of Nursing, MAHE, Manipal organized the 4th curriculum convention on 22nd August 2018 on Competency Based Teaching Learning. The resource persons for the session were Dr. Pragna Rao, Dean, KMC Manipal, and Dr. Vinitha Ravindran, Professor, College of Nursing, CMC Vellore. The competency checklist was identified by each group following the core areas/ domains, listing the competencies in their courses, defining competency criteria and lastly writing the measurable performance indicators. The group discussion concluded with presentation of the competencies identified by the team.

Teaching and Learning:

Impartus: Video Platform for Lecture Capture

Manipal College of Nursing implemented Impartus to enhance the learning outcomes of the students. It provides innovative video-enabled learning solutions that drive better outcomes for educational institutions. The facility was initiated in the academic year 2018-19 for the 2nd year BSc Nursing and 3rd Year BSc nursing classrooms. The video lecture capture benefitted our 220 students for the last year and is currently in use. The students can download and install Impartus mobile application from the play store to see the videos.

Examination and Evaluation

- Two sessional exams are conducted per subject
- Question paper pattern Same as university examination
- Question paper preparation Prepared by the subject coordinator, scrutinized by the faculty from other department and approved by the HoD and Dean.
- Two weeks prior to the examination question paper will be prepared and will be uploaded to e-cloud one week prior to the exam. Question paper will be released for the students at the beginning of exam.
- Invigilation One invigilator for every twenty five students and exam chief superintendent for each day will be planned and the exam schedule will be prepared one month prior to the examination.

Evaluation: Sessional examination

• Evaluation is done by the faculty within one week after the examination and online answer scripts (Epad) will be available to the students for viewing answer papers (5 days). Marks will be finalized after clarification from the students. All the E-pad writing students will be informed through email about release of answer scripts for student viewing.

University examination:

UG:

• Two internal examiners will be evaluating the theory paper and practical examinations will be conducted by one internal and one external examiner. Maximum 15 students will be there in one group.

PG: practical Exam

- One internal and One external examiner will evaluating the theory paper and for practical one internal and one external examiner will conduct the practical examinations.
- Practical examination feedback is taken from the external examiners.
- PG practical exam (Nurse Practitioner in Critical Care Post Graduate Residency program)
- One internal and One external examiner will evaluating the theory paper and for practical one internal, one external examiner and Medical preceptor will conduct the practical examinations (OSCE).
- Practical examination feedback is taken from the external examiners.

Research and Development

- Workshops related to research.
- Student research guidance.
- Department research by individual faculty
- Research in collaboration with other department & institution
- Research in collaboration with international universities.
- Institutional Student Research Forum (SRF)
- Evidence Based Practice (EBP) and systematic review workshops

Library, ICT and Physical Infrastructure / Instrumentation

On Campus and Off Campus access to Online Journals and online databases have been provided. Library has a computer lab with Internet access available free of cost for faculty to use. Every faculty above lecturer grade is provided with laptop and free internet connectivity

Human Resource Management

- Empowering the faculty members by conducting Faculty Development Programmes/ workshops.
- Taking corrective actions on the basis of feedback from the students
- Providing ample opportunity for conducting research
- Opportunity for promotion based on available vacancy and eligibility
- Opportunity for participating in national and international conferences/ workshops.

Industry Interaction / Collaboration

- Industry representatives address the students prior to campus interview and selection.
- Students get direct exposure to the industries during their clinical postings.
- External clinical postings.
- Informal career guidance by the subject teachers and Class coordinators.
- Student participation in Research activities/conferences enhance collaboration.

Admission of Students

- Entrance exam is conducted for selecting students for NPCC, M.Phil Nursing programs
- Online Entrance exam is conducted for selecting students for M.Sc. nursing programs followed by counselling for final selection
- Scholarships are provided for those students who score >85% in qualifying examination based parents economical status.
- Campaigning about nursing programmes in various preuniversity colleges.

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

Planning and Development

Administration : All the communications to the faculty is done through email. email, etc are being used. Faculty leave management is also done through online system

Finance and Accounts: The college uses e-portal for all activities related to purchase, finance and accounts management.

Student Admission and Support : The college utilizes SIS for all student-related activities. Parents also can view and monitor the attendance and exam scores of the students through SIS The college is proposing to implement student life cycle management system

Examination : the internal assessment and university examinations are being conducted using e-pad examination system, which reduces the consumption of papers.

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/	Name of the professional	Amount	
		workshop attended for	body for which	of support	
		which financial support	membership fee is		
		provided	provided		
2018	Mrs. Soumya	Hospital Infections and	-	3410.00	
	Christabel,	Antimicrobial Stewardship &			
	,	Manipal McGill Centre for			
		Infectious Diseases International			
		Conference 11-12 August 2018			
		at Dr. TMA Pai International			
		Convention Centre, Mangalore			
13-10-2018 N	Mrs.Radhika R Pai	International Conference on	-	5150.00	
		Radiation Biology under the			
		auspices of Indian Society of			
		Radiation Biology teme being			
		'Advances in Radiation Biology			
		– Radiotherapy and Radiation			
		Countermeasures'- 4 – 6			
		October, 2018 at K.S.Hegde			
		Medical Academy, Deralakatte,			
		Mangaluru			
2018	Dr.Ramesh C,	International Nursing Conference	-	8130.00	
		'Is our Nursing Practice			
		Evidence Based ? – A Review of			
		Essential Skills in Healthcare &			
		Nursing Education'- 23-24			
		November 2018 at KLE			
		Academy of Higher Education &			
		Research, Institute of Nursing			
2010		Sciences, Belagavi		4552.00	
2018	Mrs.Soumya	International Conference on	-	4553.00	
	Christabel	'Voyage Towards Excellence			
		and Advocacy' on 10th			
		December 2018 at Krupanidhi			
2019	Mno Molito	College of Nursing, Bengaluru		5100.00	
2018	Mrs.Melita	International Conference on 'Voyage Towards Excellence	-	5128.00	
	Sheilini -	2.6			
		and Advocacy' on 10th December 2018 at Krupenidhi			
		December 2018 at Krupanidhi College of Nursing, Bengaluru			
	1	Conege of mutshing, Deligaturu			

Year	Name of teacher	workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Mr.Binil V -	International Conference on 'Voyage Towards Excellence and Advocacy' on 10th December 2018 at Krupanidhi College of Nursing, Bengaluru	-	4758.00
2018	Dr.Ramesh C-	International Conference on 'Voyage Towards Excellence and Advocacy' on 10 th December 2018 at Krupanidhi College of Nursing, Bengaluru	-	4458.00
22-12-2018	Dr.Malathi G Nayak	International Conference on 'Nurses and Midwives for Universal Health Coverage' from 29 th November to 1 st December, 2018 at Indian Nursing Council Conference in collaboration with Jhpiego, New Delhi.	-	27522.00
26-12-2018	Mr. Anil Raj A	International Conference : Nurses and Midwives for Universal Health Coverage from 29 th November to 1 st December , 2018 at Indian Nursing Council in collaboration with Jhpiego, New Delhi	-	18159.00
26-12-2018	Mrs.Shalini Ganesh Nayak,.	International Conference : Nurses and Midwives for Universal Health Coverage from 29 th November to 1 st December , 2018 at Indian Nursing Council in collaboration with Jhpiego, New Delhi	-	19859.00
26-12-2018	Dr.Baby S Nayak	International Conference : Nurses and Midwives for Universal Health Coverage from 29 th November to 1 st December , 2018 at Indian Nursing Council in collaboration with Jhpiego, New Delhi	-	26184.00
26-12-2018	Mrs.Latha T,	International Conference : Nurses and Midwives for Universal Health Coverage from 29 th November to 1 st December , 2018 at Indian Nursing Council in collaboration with Jhpiego, New Delhi	-	21243.00

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
22-02-2019	Mrs.Latha T,	1 st International RFCCN SAARC Conference from 7 th to 9 th February,2019 organized by Critical Care Nurses Society - Member World Federation of Critical Care Nurses at KHER Nursing Institute of Sciences, Belgavi	-	13786.00
28-02-2019	Mrs.Shalini Ganesh Nayak	NationalPreConference/Conferenceon"QUANT-AUQL' from 20th &21stFebruary 2019 at LaxmiMemorialCollege of Nursing,Mangaluru	-	2807.00
28-02-2019	Dr.Elsa Sanatombi Devi	International Conference on 'Interprofessional Team Communication Framework & Challenges in Indian Scenario' on 20 th and 22 nd February 2019 at CMC College of Nursing & Hospital, Koirengei, Manipur	-	40045.00
15-03-2019	Dr.Sonia Rosaline Blanch D' Souza,	International Conference on Public Health : A Workforce for Countdown 2030 (SDGs) from 14 th to 16 th February 2019 at Manikaka Topawala Institute of Nursing (MTIN) – a constituent of Charotar University of Science and Technology (Charusat), Gujarat	-	31213.00
06-08-2018	Dr.Judith Angelitta Noronha	12 th Biennial Conference of the Global Network of WHO Collaborating Centres for Nursing and Midwifery : Universal Health Coverage: SDGs are everyone's business from 17 th to 20 th July 2019 at Cairns Convention Centre, Cairns, Far North Queensland, James Cook University Australia	-	50000.00
09-08-2018	Mrs. Sulochana B	12 th Biennial Conference of the Global Network of WHO Collaborating Centres for Nursing and Midwifery : Universal Health Coverage: SDGs are everyone's business from 17 th to 20 th July 2019 at Cairns Convention Centre, Cairns, Far North Queensland, James Cook University Australia	-	50000.00

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided		body	e of the professional for which bership fee is ided	Amount of support
31-12-2018	Dr.Shashidhara Y N	ICON – IPEPC – 2018 International conference from 17 th to 18 th December 2018 at MMMC, Malaysia		-		21893.00
31-01-2019	Dr.Mamatha Shivananda Pai,	-		Amer Nurse	al membership of rican Pediatric Surgical es ciation(APSNA)-\$130	7500.00
28-02-2019	Dr.Linu Sara George,	-			bership fee for A.(\$65 paid)	4642.00
		evelopment / administrative staff during the year	e training	g prog	grammes organized by	the College
Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dat (from		No. of participants (Teaching staff)	No. of participant s (Non- teaching staff)
2018	Curriculum Convention on Competency Based Education	-	22.08.2018		35	-
	Faculty Development Program session on Overview on NIRF Analysis, Technology Enhanced Learning and Soft skills development for health professionals	-	26.07. to 27.07.		57	-
	g Nursing Educatio	on on				
2018	End note Writing a qualitative research report	-	25.08.2		39 37	-
2018	Recent updates in oncology	-	03.11.2	2018	38	-
2018	Updates in vaccination	-	01.12.2	2018	29	-

Guidelines of IQAC and submission of AQAR for Affiliated/Constituent Colleges

Year	Title of the professional development programme organised for teaching staff	administ program	le of the rative training ume organised teaching staff	Dates (from-to)	parti	o. of cipants ing staff)	No. of participant s (Non- teaching staff)
2019	Updates in public health		-	05.01.2019		35	-
2019	Change management and health care	-		05.01.2019		34	-
2019	Aligning learning spaces in curricula		-	02.02.2019		39	-
2019	3600 feedback approach		-	03.03.2019		41	-
2019	Horizon in nurse led clinic- strategies towards ramification		-	06.04.2019	35		-
2019	Mixed method approach		-	14.06.2019		37	-
	of teachers attending Course, Short Term						amme,
	he professional deve			achers who at		Date an	d Duration
	m Convention on Con	mpetency		35		22.08.201	
on Over	Development Program view on NIRF gy Enhanced Learn lls development for	Analysis, ning and		57		22.08.201 26.07.201 27.07.201	8 to
Continuin On	g Nursing Education	(CNE)					
End note				39		25.08.201 25.08.201	
Writing a	qualitative research 1	report		37		06.10.201 06.10.201	
Recent up	dates in oncology			38		03.11.201 03.11.201	
Updates in	n vaccination			29		01.12.201 01.12.201	8 to
Updates in	n public health			35		05.01.201 05.01.201	9 to

Title of the professional development programme		Number of to	eachers who attended	Date and Duration (from – to)
Change management and h			34	05.01.2019
				to
				05.01.2019
Aligning learning spaces in	n curricula		39	02.02.2019
				to
				02.02.2019
360 ⁰ feedback approach			41	03.03.2019
				to
				03.03.2019
Horizon in nurse led clinic	-strategies		35	06.04.2019
towards ramification				to
				06.04.2019
Mixed method approach			37	14.06.2019
				to
				14.06.2019
6.3.4 Faculty and Staff re	cruitment (no. 1	for permanent/fu	Illtime recruitment):	
Teac	hing		Non-tea	ching
Permanent	Fullti	me	Permanent	Fulltime/temporary
02	Nil		Nil	Nil
6.3.5 Welfare schemes for				
Teaching			 organizes monthly staff w 2. Provision for attending 3. Leave facility for one leave, 10 days of comperimentation (2000) Casual leave, 15 days Special (2000) Conducting in-service of (2000) Conducting in-service of (2000) Provident fund, National (2000) Medicare facility for children and dependent patholic (2000) Scholarship on course and or spouse Reimbursement of children (2000) 	conferences & seminars e year : 24 days of Earned ensatory leave, 12 days of ecial casual leave (Teaching of 5 education al Pension Scheme the employee, spouse and arents odation facility e fee of employee children ildren's educational fees ldren studying at schools neral education pusing/utility loan coupons

	1. Employee State Insurance / Medicare facility
	 Employee State Insurance / Wedicare facility Employee Pension
	3. Leave facility for one year : 24 days of Earned
	leave, 10 days of compensatory leave, 12 days of
	Casual leave, Commuted Leave of 5
	4. Provident Fund
Non-teaching	5. Institutional Accommodation facility
	6. Scholarship on course fee of employee children
	and or spouse
	7. Reimbursement of children's educational fees
	8. Scholarships for children studying at schools
	under academy of general education
	9. Group insurance program
	10. National Pension scheme
	1. Utsav – cultural competitions organized by
	MAHE
	2. Cultural and annul sports meet organized by Student Nurses' Association
	3. Scholarship for students with 85% and above
Students	marks
	4. Other scholarship facilities.
	5. Provision for attending the conference and
	present paper
	6. Medicare facilities
	7. Participation in Voluntary Service Organization
	of the University

6.4 Financial Management and Resource Mobilization

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

Audit Process at Manipal Academy of Higher Education (MAHE)

The Audit in MAHE is being carried out by external agencies who are appointed by the Finance committee.

The Audit is by way of:

- Internal Audit.
- Statutory Audit

The **Internal Audit** from last 4 financial years has been entrusted to an external party. They carry out the audit for each quarter of the year. They are mainly into transactional audit which is done on the test basis. They also look into the physical verification of stocks, cash verification at institutional level. They look into the internal controls of the financial system. They highlight the deficiency in the system, if any and advice the Management for remedial measures.

The **Statutory Audit** is carried out annually. In order to reduce the burden at the end of the financial year the external audit team visits MAHE at the end of six month i.e., September and carries out the half yearly audit. Subsequently the Final audit is carried out in the month of June / July.

The financials are prepared according to the prevailing laws. They are then approved by the Finance committee.

Till to-date there are no major observations from the external auditors or internal Auditors.

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

Name of the non-government funding agencies/ individuals		Funds/ Grants received in	Rs.	Purpose	
0	ch Grants	22.36 lakhs		For Major &	
				Minor Projects	
Research Bud	get-Management	36.92 lakhs		For research	
6.4.2 Total corpus	fund generated: 59.28	lakhs			
	ty Assurance System				
1	demic and Administrat	ive Audit (AAA) has been done?			
Audit Type		External		ernal	
	Yes/No	Agency	Yes/No	Authority	
Academic	Yes	 Indian Nursing Council &Karnataka State nursing Council External experts 	Yes	IQAC	
Administrative	Yes	M/s TUV Rhineland Pvt. Ltd	Yes	ISO	
• There is no Par				Suaraian is	
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti	ians communicate with s and attendance status programmes for suppo pontinuing education cla ings to enable them to o	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p	ians communicate with s and attendance status programmes for suppo ontinuing education cla ings to enable them to o programs organized by	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit	ians communicate with s and attendance status programmes for suppo pontinuing education cla ings to enable them to o	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit IQAC meeting	ians communicate with s and attendance status programmes for suppo ontinuing education cla ngs to enable them to o programs organized by ration initiative(s) (men	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit IQAC meeting Regular Academic	ians communicate with s and attendance status programmes for support ontinuing education cla angs to enable them to a programs organized by ration initiative(s) (men Audit	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE tion at least three)			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit IQAC meeting Regular Academic Initiative Quality re	ians communicate with s and attendance status programmes for suppo ontinuing education cla ngs to enable them to o programs organized by ration initiative(s) (men	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE tion at least three)			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit IQAC meeting Regular Academic Initiative Quality re 6.5.5	ians communicate with s and attendance status programmes for support ontinuing education cla ings to enable them to option programs organized by ation initiative(s) (men- Audit elated sessions for facu	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE tion at least three)			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit IQAC meeting Regular Academic Initiative Quality re 6.5.5 a. Submission of D	ians communicate with s and attendance status programmes for support ontinuing education cla ings to enable them to o programs organized by cation initiative(s) (men Audit elated sessions for facu	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE tion at least three) lty : (Yes /No) : Yes			
done. • Teacher Guardi • Sessional mark 6.5.3 Development • Conducting co • Periodic meeti • The Training p 6.5.4 Post Accredit IQAC meeting Regular Academic Initiative Quality re 6.5.5	ians communicate with s and attendance status programmes for support ontinuing education cla ings to enable them to option programs organized by ation initiative(s) (men- Audit elated sessions for facu- vata for AISHE portal NIRF	are sent to the parents at regular inter- ort staff (at least three) sses. cope with the changing developments H.R, MAHE tion at least three)			

6.5.6 Number of Quality Initiatives undertaken during the year						
	Name of quality	Date of conducting	Duration (from	Number of		
Year	initiative by IQAC	activity	to)	participants		
2018-19	Academic Audit	09.07.2018	1 day,	40 (faculty)		
			2.00 pm to 5.00 pm	09 (Non-		
				teaching staff)		
2018-19	Internal Audit	04.12.2018	1 day	47 (faculty)		
			9.15 am to 4.00 pm	06 (Non-		
				teaching staff)		
2018-19	Internal Audit	13.05.2019	1 day	51 (faculty)		
			9.15 am to 4.00 pm	09 (Non-		
				teaching staff)		

CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

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

Title of the programme	Period (from-to)	Participants	
		Female	Male
Health Awareness Program on	21/09/2018	50 adolescent	-
"Adolescent – Issues & Concerns" by	to	students	
Child Health Nursing in collaboration	21/09/2018		
with Bharathiya Vikas Trust (BVT)			
International womens' day "Health	06/03/2019	100 degree	-
Resources for Adolescents, Early	to	students	
Pregnancy and Family Planning Methods	08/03/2019		
and 'Stress management and health			
issues in adolescence" at Dr. G. Shankar			
First Degree Women's College Ajjarkad			
Udupi			

7.1.2 Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:
Percentage of power requirement of the College met by the renewable energy sources
5% reduction in power consumption (Value: 2017-18: 43681 Units, 2018-19: 43917 Units)

7.1.3 Differently abled (Divyangjan) friendliness					
Items Facilities	Yes/No	No. of Beneficiaries			
Physical facilities	Yes	-			
Provision for lift	Yes	-			
Ramp/ Rails	Yes	-			
Braille Software/facilities	No	-			
Rest Rooms	No	-			
Scribes for examination	Yes	Nil			
Special skill development for differently abled					
students	No	-			
Any other similar facility	Toilet facilities	-			

Year	ost important initiati Number of	Number of	Date and	Name of the	Issues	Number of
	initiatives to address locational advantages and disadvantages	initiatives taken to engage with and contribute to local community	duration of the initiative	initiative	addressed	participating students and staff
2018	02	02	27/09/2018 26/10/2018	Visit to Underprivileged areas of Udupi and Manipal	 Health Screening Awareness on personal and environmental hygiene Distribution of materials for basic needs 	50
2018	01	01	24th September to 27th September 2018	The World Alzheimer's Day-2018	Identification, treatment and prevention of Alzheimer's disease	200 security personnel 3 Teachers 10 Students
2019	05	05	08/02/2019 01/03/2019 08/05/2019 11/05/2019 20/05/2019		 1.Health Screening 2 Awareness on personal and environmental hygiene 3.Distribution of materials for basic needs 	150

Code of conduct (handbooks) for various stakeholders				
Title	Date of Publication	Follow up (maximum 100 words each)		
Rules and regulations for students	01/08/2018	All the students are provided handbool with the rules, regulations that are to be		
		followed after their admission to the		
		institution. It provides information to the students on various facilities		
		available at the institute and rules and regulations related to academics		
		examinations, dress codes, leave		
		hostel, student discipline and rules o		
		MAHE. In addition, it also emphasize		
		the code of conduct to be followed		
		within the college premises.		

	Dui	ation	
Activity	From- to		Number of participants
Faculty			
Independence Day	15 th August 2018	15 th August 2018	41
	16 th November 2018	16 th November 2018	47
MAHE Convocation	17 th November 2018	17 th November 2018	36
	18 th November 2018	18 th November 2018	39
Republic Day	26 th January 2019	26 th January 2019	42
Students			
Independence Day: Play on Life of Mahatma Gandhi	14 th August 2018	14 th August 2018	120
Awareness talk on Ill effects and banning of junk food in Higher Education Institution	5 th September 2018	5 th September 2018	545
Swachhta Pledge Taking Ceremony	5 th September 2018	5 th September 2018	545
A seminar on 'Swachh Bharat'	18 th September 2018	18 th September 2018	100
Surgical strike day	29 th September 2018	29 th September 2018	120
Youth day	12 th January 2019	12 th January 2019	85
Pariksha Pe Charcha 2.0	29 th January 2019	29 th January 2019	112
Voters Day	25 th January 2019	25 th January 2019	100

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

- Green campus
- Reduction in paper usage / water / electricity
- Compulsory emission testing for vehicle parked in the campus
- Indoor plants by faculty

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

Title of the Best Practices -

Basic Life Support Training

Objectives:

The main objective is to enhance the skill of nursing students to identify the emergency situation in any setting and manage the situation effectively.

The context:

Knowledge and skill on Basic Life Support is very much needed for the health care professionals since encounter many life threatening situations which they need to manage effectively and efficiently. Being certified with BLS before will definitely enable them to handle the emergency situation. This skill can be utilized in the hospital setting as well as community set up. In the present situation, certification on Basic Life Support will give additional weightage for the health professional in their practice setting.

The Practice:

Our institution initiated this training in the year 2016 for the outgoing students of B.Sc, Post Basic and M.Sc Nursing. This training is given apart from the regular curriculum. We have trained around 400 students. Training is offered by the certified trainers of MAHE. The training is conducted in the Simulation Centre of MAHE. The certification is valid for 2 years.

Evidence of Success:

The training has improved the confidence of the graduates to handle emergency situations in their workplace.

Lactation Counselling

Objectives:

The main goal of lactation counseling is to enhance the awareness of mothers to initiate breast feeding at the earliest and to reduce the complications related to the breast feeding.

The context:

The session was initiated as per the request from the Consultants from the hospital. Many mothers were reluctant to initiate the breast feeding immediately after the delivery so that the breast feeding problems and complications were on the rise. The need was felt by the health care professionals to enhance the knowledge of mothers in the area of breast feeding so that many adverse situations can be prevented.

The Practice:

This program was initiated in the year 2014 by the faculty members of Department of Obstetrics and Gynecological Nursing. The session is conducted to the antenatal mothers who are in their 36th week of gestation. The interactive session in groups is conducted for the mothers in the OPD as well as inpatient setting for 30 minutes by using power point presentation and video. Lactation Counseling is extended to Dr.T.M.A Pai Hospital, Udupi also.

Evidence of Success:

Through this session many issues were clarified and encouraged the mothers to initiate the breast feeding immediately after the delivery. The nursing team could observe the early initiation among the mothers and

reduction of complications Total number of beneficiaries is 300. Mothers those who have attended the session have done early initiation of breastfeeding.

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

MCON has progressively grown in strength and scope over the years. It has highly qualified faculty, excellent infrastructure and the university's teaching hospitals, which provide a wholesome experience in nursing education. The MCON offers all higher education programs. The MCON is recognised by the Karnataka Nursing Council (KNC) and Indian Nursing Council (INC). It is ranked 3rd among top nursing colleges in India by The Week. Our mission is to be a world class nursing institution with international standards and a hallmark of excellence in nursing education, practice and research. The institution has six clinical nursing departments and each department has ongoing research projects. For the first time in India, an Endowment Chair to promote research in nursing has been established at MCON Manipal by the Manipal Academy of Higher Education in 2013. The Quality of education at this college is affirmed by the 100 percent employment of our graduates. Job opportunities for MCON graduates and postgraduates are high internationally; about 85% of our graduates are working in countries like the United Kingdom, United States of America, Canada, Ireland, Australia, New Zealand and the Gulf countries. MCON gives the best opportunity for students to learn by caring. We believe that our students are our treasure, our faculty is our strength and our management is our support for continuous growth.

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

- OSCE Workshop for Nursing faculty & PG students
- Systematic review workshop in nursing institution
- Research collaboration with international universities
- New elective courses and summer school
- Competency based assessment during the practical
- Breastfeeding counseling sessions at PHCs
- Certificate course Medication Management, Advanced Nursing Leadership and Management, Evidence Based Practice in Nursing and Operation Room Techniques

Name: Dr. Baby S Nayak

Name: <u>Dr. Anice George</u>

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC DEAN Manipal College of Nursing Manipal Academy of Higher Education Manipal - 576104, INDIA

Annexure I

Abbreviations:

CAS	-	Career Advancement Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution

For Communication with NAAC

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