

# Yearly Status Report - 2019-2020

Part A			
Data of the Institution			
1. Name of the Institution	AMAR SEWA MANDAL'S KAMLA NEHRU MAHAVIDYALAYA		
Name of the head of the Institution	Dr Dilip Shankarrao Badwaik		
Designation	Principal		
Does the Institution function from own campus	Yes		
Phone no/Alternate Phone no.	07122747853		
Mobile no.	9096051701		
Registered Email	kncnag@rediffmail.com		
Alternate Email	ss.mukh@rediffmail.com		
Address	SAKKARDARA SQUARE, UMRED ROAD, NAGPUR		
City/Town	NAGPUR		
State/UT	Maharashtra		
Pincode	440024		

2. Institutional Status	
Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Urban
Financial Status	Self financed and grant-in-aid
Name of the IQAC co-ordinator/Director	Dr. Subhashree Mukherjee
Phone no/Alternate Phone no.	07122747853
Mobile no.	9096051701
Registered Email	kncnag@rediffmail.com
Alternate Email	ss.mukh@rediffmail.com
3. Website Address	
Web-link of the AQAR: (Previous Academic Year)	<u>http://kamlanehrucollege.ac.in/uploa</u> <u>ded files/AQAR 2018-19 Final after subm</u> <u>ission.pdf</u>
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	http://www.kamlanehrucollege.ac.in/Disp layPage.aspx?page=ei&ItemID=14
5. Accrediation Details	1

# 5. Accrediation Details

Cycle	Grade	CGPA	Year of	Validity	
			Accrediation	Period From	Period To
3	A+	3.53	2017	30-Oct-2017	29-Oct-2024
2	A	3.13	2013	05-Jan-2013	04-Jan-2018
1	A	3.01	2004	03-May-2004	02-May-2009

6. Date of Establishment of IQAC

15-Jul-2004

7. Internal Quality Assurance System

Itom /Title of the quality initiative by Date & Duration Number of participants/ heneficiaria						
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries				
International Conference on Advanced functional Materials	23-Jan-2020 3	356				
Vidharbha level Inter Collegiate Elocution Competition	17-Dec-2019 1	126				
Vidharbha level Inter Collegiate Mega Sports Event	10-Jan-2020 3	1200				
State Level Teacher	17-Jan-2020 1	911				
E-Business, E-Management, E-Education and E- Governance.	07-Feb-2020 2	376				
Faculty Development Program (in collaboration with Sangamner College)	28-Apr-2020 3	231				
Workshop on Intellectual Property Rights	12-May-2020 1	100				
State level Staff Development Program (in collaboration with Mithiben Nanavati College)	25-May-2020 5	482				
State level Faculty Development Program (in collaboration with RUSA and Modern College)	27-Jul-2020 6	926				
Academic Administrative Audit (AAA)	30-Jun-2020 1	200				

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

Conference and Symposia	SERB-DST	2019 3	100000
Conference and Symposia	BRNS	2020 3	50000
C	Conference and	Conference and BRNS	Conference and BRNS 2020

9. Whether composition of IQAC as per latest NAAC guidelines:	Yes
Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	3
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	<u>View File</u>
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No

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

• International Conference on Advanced functional Materials • International Conference on EBusiness, EManagement, EEducation and EGovernance. • Faculty Development Program (in collaboration with Sangamner College) • State level Staff Development Program (in collaboration with Mithiben Nanavati College • State level Faculty Development Program (in collaboration with RUSA and Modern College)

### <u>View File</u>

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

Plan of Action	Achivements/Outcomes
Organising expert talks for students of various departments.	(43) Expert lectures were organised by different departments.
Organising various university level/inter collegiate events and exhibitions.	Various competitions such as science project, exhibition, project competition, etc. were organised. (17)
Increasing number of Collaboration with Industry and Academia.	Collaborations were increased by departments as well as the institution in general for skilling and placement related activities (20)
Conducting more skill based Certificate courses under various departments.	(14) Certificate courses were conducted by various departments
To conduct more project and surveys	Projects and surveys were conducted by various departments ()
Organizing some state level event for the Teachers.	State level singing competition for teachers was organized.
Increasing Best practices, social	Extension, awareness programs, rallies

activities	were conducted by various departments (40)				
<u>View File</u>					
14. Whether AQAR was placed before statutory body ?	Yes				
Name of Statutory Body	Meeting Date				
College Development Cell (CDC)	17-Oct-2020				
5. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No				
6. Whether institutional data submitted to AISHE:	Yes				
Year of Submission	2020				
Date of Submission	06-Feb-2020				
17. Does the Institution have Management Information System ?	Yes				
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	The college administrative, financial and other processes are mostly run through the MIS. 1. Admission - The MI admission modules helps in online admission process of all UG and PG. Students seeking admission in the institute are required to complete the admission formality by filling up online admission forms. The module helps in making merit list as per the institute norms. 2. Administration Accounts and Finance - The day to day data related to monthly salary payment of all employees of the institute, maintaining of income expenditure statements, balance sheets etc. are done with the help of the MIS. Most of the data is cloud based which ensures that there will not be any misplacemen of any important information. Class wise segregation of data of the students helps in sending customized group messages to the students. SMS gateway is used to send important notifications to different stakeholder of the college. 3. Financial Activitie - The information related to the students enrolled, their fees paid details and scholarships are				

Part B

## **CRITERION I – CURRICULAR ASPECTS**

#### 1.1 – Curriculum Planning and Implementation

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

The college is affiliated to the RTM Nagpur University. To make the curriculum more effective and in keeping with the objectives of the college the following steps have been taken: 1. An academic calendar is prepared in advance and circulated among the teachers. 2. Every department submits an Action Plan for the session which they try and adhere to. The activities enhance and supplement the syllabus execution plan. 3. The evaluation of curriculum delivery is maintained through regular tests, unit tests, presentations 4. The IQAC conducts a meeting with all faculty members at the beginning and end of every semester to assess the progress made by the institution. 5. Time tables are prepared well in advance and made available before the commencement of each semester. 6. Remedial classes and tutorials are conducted for the weaker students. 7. The reinforcement of Co-curricular activities is done through • Quiz competitions • Essay Writing Competitions • Certificate Courses in various disciplines • Group Discussion forums • Class presentations on various topics • Peer Teaching 8. Feedback from students on teaching at the end of every year for all the courses is collected, analyzed and communicated by IQAC. 9. Continuous assessment of students and analysis of the results for every term. 10. Quality up gradation of teachers' training through in-house training programmes, workshops conducted by University 11. Book Bank facility is available for the financially backward students 12. Guest lectures are conducted to create an interface between the students and the industry. 13. Industrial visits are organized for the students to understand the implementation of theory in the real world. 14. Certificate courses are organized to supplements course work. Certificate Courses have been conducted by the departments of Mathematics, Chemistry, Biotechnology, English, etc. 15. The Institution conducts National Seminars every year for staff advancement. The inter-disciplinary seminars help teachers to keep abreast of happenings in other fields. 16. Students are asked to do projects on topics related to the syllabus. The Advanced learners are given topics from outside the curriculum to inculcate the habit of research. Students have participated in the University Research initiative AVISHKAAR. The Institution constantly strives to upgrade its infrastructure to meet the challenges of a technology driven environment. Apart from providing technological solutions, teachers are given a free access to internet and search for latest developments to meet the demands of the curriculum. ICT enabled and Smart Classrooms help in delivery of curriculum in effective way.

.1.2 - Certificate/	Diploma Courses int	roduced during the	academic year			
Certificate	rtificate Diploma Courses Dates of Duration Focus on employ Skil Introduction ability/entreprene Develop urship					
Agricultural Waste Management	Nil	10/02/2020	30	Yes	Yes	

Skill based short term certificate course on nursery technique with special reference to floriculture	Nil	10/09/2019	20	Yes	Yes
Skill based certificate course in Domestic Appliances	Nil	30/09/2019	30	Yes	Yes
Certificate course in General Methodology	Nil	14/12/2020	18	Yes	Yes
Certificate Course in Be autification	Nil	10/02/2020	28	Yes	Yes
Embedded System basic and 8051 Mic rocontroller Interfacing	Nil	17/02/2020	15	Yes	Yes
Quantitative Aptitude	Nil	06/01/2020	72	Yes	Yes
Certificate course in Garba	Nil	16/09/2019	15	Yes	Yes
Certificate couse in Medical Laboratory Technology	Nil	05/03/2020	10	Yes	Yes
Certificate course in Article Making	Nil	27/08/2019	12	Yes	Yes
Certificate course in Soft Skills	Nil	24/02/2020	12	Yes	Yes
Biofertili	Nil	10/02/2020	30	Yes	Yes

zer formulation from agricultural waste and crop improvement through Biot				
echnology COOKERY Nil AND FOOD	02/03/2020 48	Yes Yes		
PRESERVATION				
1.2 – Academic Flexibility 1.2.1 – New programmes/courses intro	duced during the academic year			
Programme/Course	Programme Specialization	Dates of Introduction		
No Data Entered/No	No file uploaded.			
affiliated Colleges (if applicable) during	•	ctive course system implemented at the		
Name of programmes adopting CBCS	Programme Specialization Date of implementation of CBCS/Elective Course System			
No Data Entered/Not Applicable !!!				
1.2.3 – Students enrolled in Certificate/	Diploma Courses introduced du	iring the year		
	Certificate	Diploma Course		
Number of Students	506	Nil		
1.3 – Curriculum Enrichment				
1.3.1 – Value-added courses imparting	transferable and life skills offere	ed during the year		
Value Added Courses	Date of Introduction	Number of Students Enrolled		
No D	ata Entered/Not Applica	able !!!		
	No file uploaded.			
1.3.2 – Field Projects / Internships und	er taken during the year			
Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships		
No Data Entered/No	ot Applicable !!!			
	<u>View File</u>			
1.4 – Feedback System				
1.4.1 – Whether structured feedback re	ceived from all the stakeholders			
Students		Yes		
Teachers		Yes		
Employers		Yes		
Alumni		Yes		
Parents		Yes		
1.4.2 – How the feedback obtained is b	eing analyzed and utilized for ov	verall development of the institution?		

#### Feedback Obtained

Feedback Obtained was analyzed and utilized for the betterment of the students. Feedback is essential for monitoring all the aided and unaided programs being offered to students. It is necessary to undertake regular monitoring of the quality of delivery and of the outcome standards. This involves a continuous process of reflection and review, including the feedback from students, teaching staff and external stake holders like employers and parents. When problems are identified, remedial action is taken immediately. The aim of this mechanism is to continuously monitor the program so as to provide relevant indications of how well the high standards of delivery and outcomes are maintained, and to help identify and solve any possible problems efficiently. Teaching Evaluation Questionnaire Feedback from students is always the most important element in monitoring the quality of a program. The teaching evaluation questionnaire is used in every academic term as a common framework for all courses. A survey on the teaching performance of lecturers is conducted before the end of a term. Online feedback is taken which ensures authenticity and transparency. Thus it is ensured that the teaching quality is constantly maintained. Feedback from stakeholders is also taken which ensures that all have equal say in the entire process. Besides, the employability of the graduates and the satisfaction rate of the employers can reflect the outcomes standard and quality of the academic programs. An employment survey is conducted annually in order to find out the views of employers on how well the College has prepared its graduates in meeting their needs. Comments are gathered from employers so that improvement can be made to the College's academic programs. Their comments and feedback can enhance the program quality and equip the graduates with professional and practical skills for employment. Follow up Actions for the Stakeholders feedback Comments and feedback from students, external stakeholders and employers are discussed in the Feedback Committee meeting and after analyzing the data received, necessary action is taken. Follow up actions are decided and carried out by the Feedback Committee in coordination with the IQAC.

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

### 2.1 – Student Enrolment and Profile

2.1.1 – Demand Ra	tio during the year					
Name of the Programme	Programm Specializat			Number of Application received		Students Enrolled
	No Data Ente	red/Not Appl	icable !!	!		
		Vie	<u>ew File</u>			
2.2 – Catering to S	tudent Diversity					
2.2.1 – Student - Full time teacher ratio (current year data)						
Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	rolled fulltime teachers fulltime teacher		e teaching both UG and PG courses	
2019	3946	1229	10	95		
 2.3 – Teaching - Learning Process						
2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E- earning resources etc. (current year data)						

Teachers on Roll	Number o teachers us ICT (LMS, Resource	sing res e- av	Fools and ources ailable	Number o enable Classro	ed	Numberof si classroon		E-resources and techniques used
135	135		4	5	5	6		3
		View File	of ICT	Tools an	d reso	ources		
View File of E-resources and techniques used								
2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)								
Institute has a well defined policy of mentoring the under graduate students. The Institute ensures all round mentoring of the student for overall personality development. Hence academic, personal, social, psycho-socio as well as mentoring related to health and well being has also been done. Every teacher is assigned a particular number of mentees and is deemed responsible for the all round development, well being and growth of the students allotted. Mentor maintains the records of mentorship. Mentor communicates the performance and development of concern mentee to their parent/guardian through communication channels (email/phone calls/postages/social media). Mentors motivate the concern batch of mentee to improve their overall performance and maintain the record of the same. Mentors motivate mentee for events and ensure their presence and discipline with institutional uniform. Mentors inform to class in charge regarding absentee of mentee on daily basis. This helps in developing a cordial relationship between the mentor and the mentee and the mentee feels free to interact with the mentor on any personal or academic issues without hesitation. This system also helps in identifying the slow learners and the advanced learners too. Besides, the need for remedial coaching for some students is also realized through the informal interactions between the mentor and the mentee. The mentor ensures that the mentee is encouraged not just to do well in academics but tries to groom his personality in such a way that the child becomes ready to face the global challenges. College conducts induction program for 1st year students on the following topics: • Introduction of college • Various activities conducted by the college and faculties • Examination pattern • Career opportunities • Health and stress management All the faculty teacher guides 2nd and 3rd year students about specialized subjects during their curriculum and career opportunities related to those subjects. Skill development workshops are conducted every year for em								
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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			
No Data Entered/Not Applicable !!!							
		<u>View File</u>					
2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)							
follows: Student the induction stakeholders su informed rega board, website Evaluation At motivate to s achieve 100 academia. As pe examination is carried out is carried out is conveyed to resy which converted per the RTM Uni- out based on is subject faculty students and par converted to practical/ex procedures/cod level students RTM Nagpur Un Opinion: The co improve the is submission of timely submiss continuous a discussions throughout the	process plays imp ts and parents as program conductor ach as students, arding evaluation and letters to particular students to attend attendance: Class students to attend attendance this er the RTM Univer carried out based by the subject far pective students to 5 marks for evaluation university curricular university exam pro- y and the marks a cents. Preliminar o 6 marks for evaluation is based periment carried es/algorithms/pro- after completion iversity. The evaluation interpersonal valuation the given assign ssion of task hell assessment and evaluations, a year through the dar prepared and adhe	re made aware of ed at the beginn faculties, paren a process through arents in follow teacher and ment d theory lecture will improve the sity curriculum, d on university aculty and the ma and parents. The evaluation purpose um, internal Pre- pattern. The asse are being display by examination is luation purpose. sed on the studes out by him in pre- inciples etc. whi n of prescribed is aluation is carri- ction between fac- ues of the studes ments, journal of puizzes, etc. He as process of Co-	the evaluation ing of the acade ing of the acade ing of the acade ing management of various ways su ing manner: Cont for (Guardian Fac es and practical estudent perform internal unit to exam pattern. The arks are being d e test is execut se. Preliminary liminary examina essment is carri- yed and conveyed actually execut Practical Perfor- is performance rescribed manner ich helps to map list of the expe- ied out for 10 m culty and studen nt. Timely Submi completion, etc. in time management e through class to ence the student ontinuous Interna	process through mic year. Our etc. are timely ach as notice inuous Internal culty member) regularly to hance in the cest or mid-sem e assessment is isplayed and ed for 30 marks tion is carried ed out by the to respective ced for 50 mark brmance: The during the of standard understanding riments by the arks. Teacher t will help to ssion: Timely The habit of ent. Besides, cests, group is on toes al Evaluation.			

before commencement. With respect to that announced schedule, academic calendar of institution is prepared for undergraduate as well as postgraduate courses before commencement of every semester. It consists of commencement of instructional activity, schedule of internal examination, defaulter list, and schedules of seminar, project work and end of instructional activity. It is displayed on departmental notice boards. Teaching loads are allocated to faculty members well before advance so that they could make the plans. Every faculty member prepares teaching plan for each theory and laboratory courses before the start of the semester. Academic calendar is the back bone of various teaching learning plans prepared before start of every semester. Teaching plan includes unit wise number of lectures to be conducted, content of syllabus to be covered etc. After assessment and declaration of internal examinations results, remedial actions are taken according to academic calendar. After declaration of examination result by RTM Nagpur University subject wise and overall result analysis is carried out. As per the review of Internal Quality Assurance Cell (IQAC), we monitor the teaching learning process. Continuous counseling through departmental meetings, student's feedback on teaching learning activity, conducting brain storming activity in the meetings for different teaching strategies is planned in academic calendar. All curricular , co-curricular and extra curricular activities are mentioned in the academic calendar. Information related to regular classes, academic session, exams, Conferences, Projects, talks, holidays, etc. are mentioned in the academic calendar. Celebration of National days or other days of National/ International relevance is also mentioned in the academic calendar.

### 2.6 – Student Performance and Learning Outcomes

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

	a and displayed in w						
http://www.kamlanehrucollege.ac.in/uploaded_files/2.6.1KNM_POs,_SPOs- Annexure_I_compressed.pdf							
2.6.2 – Pass perce	ntage of students						
Programme Code	Programme Name	Programme Specialization					
	No Data En	tered/Not Appl	icable !!!				
		View	<u>v File</u>				
2.7 – Student Sat	isfaction Survey						
	tisfaction Survey (Sults and details be p			e (Institution may o	design the		
<u>http://ww</u>	w.kamlanehruco	llege.ac.in/u	ploaded files	/2.7.1SSS-Ann	exure_II.pdf		
CRITERION III -	RESEARCH, IN	NOVATIONS AN	ID EXTENSION				
3.1 – Resource M	obilization for Res	search					
3.1.1 – Research f	unds sanctioned and	d received from var	ious agencies, indu	ustry and other org	anisations		
Nature of the Proj	ect Duration	Name of tl	-	otal grant anctioned	Amount received during the year		
Total	6	N	ill	1.5	1.5		
Any Other (Specify)	c 3	В	RNS	0.5	0.5		
Any Other (Specify)	c 3	SER	B-DST	1	1		
		No file	uploaded.				
3.2 – Innovation E	Ecosystem						
3.2.1 – Workshops practices during the	/Seminars Conducto	ed on Intellectual P	roperty Rights (IPF	R) and Industry-Aca	demia Innovative		
Title of work	shop/seminar	Name of	the Dept.	D	ate		

Title of workshop/seminar	Name of the Dept.	Date		
IPR	IQAC	12/05/2020		
Right to Information	IQAC	07/05/2020		

3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year							/ear			
Title of the innova	ation Na	me of Awa	ardee	Awarding	g Agency	/	Date of a	award		Category
2nd best o paper presentatio		Dr. Shw Gahuka	r	Intern Confere Futuret Life Sc	cech of	n E	13/02/2020		Pre	Paper esentation
<u>View File</u>										
3.2.3 – No. of Incu	3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year									
Incubation Center	Na	me	Sponse	ered By					Date of ommencement	
		No I	Data Ent	cered/N	ot App	lica	ble !!!			
			N	o file	upload	ded.				
3.3 – Research P	ublicatior	ns and A	wards							
3.3.1 – Incentive t	o the teach	ers who r	eceive rec	cognition/a	awards					
S	tate			Nati				Inte	ernatic	onal
		No I	Data Ent	cered/N	ot App	lica	ble !!!			
3.3.2 – Ph. Ds aw	arded durir	ng the yea	ar (applica	ble for PG	College	e, Res	earch Cen	iter)		
N	ame of the		ent		Number of PhD's Awarded				d	
	Phy	ysics			1					
3.3.3 – Research	Publication	s in the Jo	ournals no	otified on l	UGC we	bsite c	during the	year		
Туре			Departmer		Number of Publication Average Impact Factor (if any)					
		No I	Data Ent			lica	ble !!!			
					<u>v File</u>					
3.3.4 – Books and Proceedings per T	•			Books pu	ıblished,	and p	apers in N	lational/Inte	ernatio	onal Conference
	•	rtment					Numbe	er of Publica	ation	
		emistry	7		1					
		nistry						1		
		nomics						1		
		MBA biology	7					1		
		iology	ſ					1		
		ology						4		
		-		View	v File					
3.3.5 – Bibliometri Web of Science or			-		ademic y	/ear ba	ased on av	verage citat	tion in	dex in Scopus/
Title of the Paper	Name of Author		of journal	public	ar of cation		ion Index	Institutio affiliation mentione the publica	as d in	Number of citations excluding self citation
		No I	Data Ent	cered/N	ot App	lica	ble !!!			

	<b>.</b>		<u>View File</u>			
3.3.6 – h-Index o Title of the Paper	f the Institutiona Name of Author	Title of journal	ring the year. (ba Year of publication	h-index	Number of citations excluding self citation	) Institutional affiliation as mentioned in the publication
Arsenite- oxidation performanc e of microbes from abandoned iron ore	Sarita Lawaji Tiwari	Indian journal of Biotechnol ogy	2019	5	125	Kamla Nehru Maha vidyalaya
Study of Environmen tal Properties of Rubber- nanocompos ites Derived From Styre ne- butadiene Rubber and Nano Carbon Black	Dr Wasudeo Gurnule	Saudi Journal of Engineerin g and Technology	2019	18	1347	Kamla Nehru Maha vidyalaya
Improvem ent of lum inescence properties of LaSrAl3 07:Eu3 phosphor.	Suresh Puppulwar	Materials Today: Pro ceedings (Elsevier)	2019	7	145	Kamla Nehru Maha vidyalaya
Succinct look to the ERM protein family in Earshot Impairment	SHARDUL SURENDRA WAGH	Bulletin of Environ ment, Phar macology and Life Sciences	2020	2	33	Kamla Nehru Maha vidyalaya
Structur al, magnetic and thermo- magnetic properties of NiMn Y- Type stron tiumnano-h exaferrite s"	DILIP S. BADWAIK	Journal of Alloys and Compounds	2020	2	14	Kamla Nehru Mah vidyalaya

				View	<u>/ File</u>					
3.3.7 – Faculty partie	cipation i	n Seminai	s/Confe	erences and	I Symposia	during t	he year :			
Number of Faculty	/ 1	nternation	al	Natio	onal		State		L	ocal
Attended/Sem nars/Workshop		107		1	.12		81			32
Presented papers		12			4		Nill			Nill
Resource persons		7			4		Nill			Nill
				View	<i>ı</i> File					
3.4 – Extension Ac	tivities									
3.4.1 – Number of ex Non- Government Or										
Title of the activ	ities	-	-	t/agency/ agency	particip	r of tead bated in ctivities				students d in such ties
		No D	ata E	ntered/N	ot Appli	cable	111			
				<u>View</u>	<u>/ File</u>					
3.4.2 – Awards and during the year	recognitio	on receive	d for ex	tension act	ivities from	Governi	ment and	other I	ecognize	ed bodies
Name of the act	ivity	Awar	d/Reco	gnition	Awarding Bodies			Number of students Benefited		
		No D	ata E	ntered/N	ot Appli	cable	111			
				No file	uploaded	1.				
3.4.3 – Students par Organisations and pr										
Name of the schem	5	nising uni /collabora agency	-	Name of t	he activity	partici			participa	of students ated in such tivites
		No D	ata E	ntered/N	ot Appli	cable	111			
				View	<u>/ File</u>					
3.5 – Collaboration	S									
3.5.1 – Number of C	ollaborat	ive activiti	es for re	esearch, fac	culty exchar	nge, stu	dent excha	ange c	luring the	e year
Nature of activ	/ity	F	Participa	ant	Source of f	financial	support		Durat	tion
		No D	ata E	ntered/N	ot Appli	cable	111			
				No file	uploaded	1.				
3.5.2 – Linkages witl facilities etc. during th		ons/indus <sup>.</sup>	tries for	internship,	on-the- job	training	, project w	vork, s	haring of	research
Nature of linkage	Title o linka		par inst ind /rese with	ne of the tnering titution/ dustry earch lab contact etails	Duration	From	Duratio	on To	P	articipant

_							
Industry- Institution	Yo Scier Excel Awa Prog	lence ard	Vimal Life Sciences Pvt. Ltd	02/11/2020	02/12/2020		15
Industry- Institution	Su Inter	mmer nship	Various Companies	18/04/2020	10/06/2020		28
Industry- Institution	Su Inter	mmer nship	Various Companies	01/01/2020	30/0	6/2020	37
Industry- Institution	Su	mmer nship	Various Companies	01/01/2020	30/06/2020		23
			View	File			
3.5.3 – MoUs signe nouses etc. during th		titutions o	f national, internatio	nal importance, oth	er univer	sities, ind	ustries, corporate
Organisatio	n	Date	of MoU signed	Purpose/Activi	ties	stud	Number of ents/teachers ated under MoUs
		No D	ata Entered/No	ot Applicable	111		
			<u>View</u>	File			
CRITERION IV -	INFRAS	TRUCT	URE AND LEAR	NING RESOURC	ES		
1.1 – Physical Fac	ilities						
4.1.1 – Budget alloc	cation, exc	cluding sa	lary for infrastructur	e augmentation dur	ring the y	ear	
Budget allocated for infrastructure augmentation Budget utilized for infrastructure development							development
10 7					-		
		10				7	
4.1.2 – Details of au			structure facilities d	uring the year		7	
4.1.2 – Details of au		on in infra	structure facilities d		sting or N	7 lewly Add	ed
4.1.2 – Details of au	ugmentati Facil	on in infra	structure facilities d		Ū		ed
4.1.2 – Details of au	ugmentatio Facil Campu	on in infra lities	structure facilities d		Exi	lewly Add	ed
4.1.2 – Details of au	ugmentati Facil Campu Class	on in infra lities 15 Area			Exi: Exi:	lewly Add sting	ed
4.1.2 – Details of au	ugmentati Facil Campu Class Labor	on in infra lities 15 Area 5 rooms			Exis Exis Exis	lewly Add sting sting	ed
	ugmentati Facil Campu Class Labor Semina	on in infra lities 18 Area 8 rooms atories Ar Halls			Exis Exis Exis Exis	lewly Add sting sting sting	ed
Classroo	ugmentati Facil Campu Class Labor Semina oms wit	on in infra lities 15 Area 5 rooms atories Ar Halls h LCD f	5		Exi; Exi; Exi; Exi; Exi;	lewly Add sting sting sting sting	ed
Classroo	ugmentati Facil Campu Class Labor Semina oms wit	on in infra lities 15 Area 5 rooms atories Ar Halls h LCD f th Wi-F	s acilities		Exi; Exi; Exi; Exi; Exi; Exi;	lewly Add sting sting sting sting sting	ed
Classro Seminar h Number o purchased	ugmentation Facil Campu Class Labor Semina oms with ooms with ooms with ooms with ooms with	on in infra lities Is Area s rooms atories ar Halls h LCD f th Wi-F th ICT rtant e er than	acilities i OR LAN facilities quipments 1-0 lakh)		Exi; Exi; Exi; Exi; Exi; Exi; Exi;	lewly Add sting sting sting sting sting sting	ed
Classroo Classroo Seminar h Number o purchased	ugmentation Facil Campu Class Labor Semina oms with ooms with	on in infra lities Is Area s rooms atories ar Halls h LCD f th Wi-F th ICT rtant e er than	acilities i OR LAN facilities quipments 1-0 lakh) year		Exi; Exi; Exi; Exi; Exi; Exi; Exi;	lewly Add sting sting sting sting sting sting sting	ed
Classroo Classroo Seminar h Number o purchased durin	ugmentation Facil Campu Class Labor Semina oms with ooms with oot impoon (Greate	on in infra lities lis Area s rooms atories ar Halls h LCD f th Wi-F th ICT rtant e er than current	acilities i OR LAN facilities quipments 1-0 lakh) year No file	Exis	Exi; Exi; Exi; Exi; Exi; Exi; Exi;	lewly Add sting sting sting sting sting sting sting	ed
Classroo Classroo Seminar h Number o purchased	ugmentation Facil Campu Class Labor Semina oms with ooms with oot impoo (Greate ooms the oot ooms with oot impool (Greate ooms the oot oot oot oot (Greate oot oot oot (Greate oot oot oot (Greate oot oot oot (Greate oot oot oot (Greate oot oot oot oot (Greate oot oot oot oot oot oot oot oot oot oot	on in infra lities is Area s rooms atories ar Halls h LCD f th Wi-F th ICT rtant e er than current	s acilities i OR LAN facilities quipments 1-0 lakh) year No file	uploaded.	Exi; Exi; Exi; Exi; Exi; Exi; Exi;	lewly Add sting sting sting sting sting sting sting	ed
Classroo Classroo Seminar h Number o purchased durin	ugmentation Facil Campu Class Labor Semination Semination Semination oms with coms coms coms coms coms comp coms coms coms coms coms coms coms coms	on in infra lities is Area s rooms atories ar Halls h LCD f th Wi-F th Wi-F th ICT rtant e er than current <b>Resourc</b> (Integrated Nature o	s acilities i OR LAN facilities quipments 1-0 lakh) year No file	uploaded.	Exi; Exi; Exi; Exi; Exi; Exi; Exi;	ewly Add sting sting sting sting sting sting sting	ed of automation

Library Service Ty		Existi	ng		Newly Ad	lded		Tot	al
Text Books	-	14100	3773106	(	670	17851	1	.4770	379095
Referen Books	ce	38526	8094402	1402 1884 994622			4	0410	9089024
Journa	als	122	341001 3 57277 125 3					398278	
e- Journa	ls	6	12500	N	Nill Nill			6	12500
Digit Databas		37350	10000	12	5459 10000		10	62809	20000
		<b>.</b>	N	o file	uploaded	d.			
raduate) S' .earning Ma	WAYAM ot	her MOOCs System (LN	achers such a platform NPT //S) etc ame of the Me	EL/NME	ICT/any oth		ent initia	tives & ins	
						leveloped			ntent
		N	o Data Ent	cered/N	ot Appli	.cable !!	!		
			N	o file	uploade	d.			
.3 – IT Infr	astructure	;							
.3.1 – Tecł	nnology Up	gradation (o	overall)						
Туре	Total Co mputers	Computer Lab		Browsing centers	Computer Centers	Office	Departm nts	ne Availa Bandw h (MBF GBPS	vidt PS/
Existin g	365	7	2	5	2	21	35	50	0
Added	12	0	0	0	0	0	0	0	0
Total	377	7	2	5	2	21	35	50	0
1.3.2 – Ban	dwidth avai	able of inte	rnet connectio	on in the I	nstitution (L	eased line)			
				50 MBI	PS/ GBPS				
	lity for e-co	ntent							
1.3.3 – Faci	Name of the e-content development facility         Provide the link of the videos and media centre ar						a centre and		
1.3.3 – Faci Nam	-	content deve	elopment facil	ity	FIONDE	rec	cording fa	acility	
	-		o Data Ent	-			-	acility	
Nam	ne of the e-o	N	•	cered/N			-		
Nam <b>.4 – Maint</b> e	ne of the e-o	N Campus Ir urred on ma	o Data Ent	cered/N	ot Appli	.cable !!	!		xcluding sala
Nam <b>.4 – Maint</b> e 4.4.1 – Expe omponent, Assigne	enance of	N Campus Ir urred on ma /ear on Exp	o Data Ent	cered/N e physical f	facilities and	.cable !!	support f	acilities, e Expenditur naintenand	xcluding sala re incurredon ce of physica cilites

library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

Right from its inception, the college has been improving its infrastructure to meet its ever increasing growth. Additional blocks for academic and administrative purposes have been constructed. Renovation of older blocks and modernization of laboratories have been done to meet the ever changing academic requirements. The institution has outsourced the work of housekeeping to an external agency. The task of security is also assigned to an external security agency and 20 security guards are deployed at different strategic locations to ensure utmost security especially for the female students. The Head of the department submits the assigned budget for procurement of different items which include chemicals and glassware, sports items, books journals, equipment and contingency. AMC of other physical infrastructure such as telephone services, fire fighting equipments, CCTV surveillance, air conditioners, etc. is also given to the respective agencies. The institution obtains the necessary requirements for any renovation, maintenance or purchase related requirements of class rooms, laboratories and other infrastructural resources from each HoD well before the beginning of the academic year. After validation of the requirements in IQAC the available resources are allocated to each department. The house keeping team regularly maintains the buildings, corridors and other places clean and tidy. The wash rooms are maintained by a team on a regular basis to maintain their usability. The Departments managed by their heads are responsible for maintaining the laboratory equipment in proper operational conditions. Before the beginning of the academic year the HODs would budget for repairs and maintenance in all their laboratories for the concerned academic year. They identify the agencies who would undertake the maintenance work and would get the equipment ready for operations before the beginning of every semester. The institution has an IT cell headed by a senior member of the faculty to oversee the procurement, maintenance, repairs and replacement of equipment like computers, laptops, projectors and others in the domain area of information technology across the institution. The library has a separate ezone where the students can access digital database. The library has subscription to several e-portals like INFLIBNET which helps the students and teachers to access huge online database. Online public access catalogue (OPAC) is available for all the library users to browse library collection. M-OPAC facility has also been initiated to enable 24 X 7 library searches. Separate Reading Room for the faculty members is made available. The library has abundant books on various subjects and while ordering new ones, researcher's needs and recommendations are taken into consideration. Newspapers, Magazines, CDs, etc. are also available. Information regarding the arrival of new resources available in the library is circulated to all the departments and also posted on the notice board. Periodic up gradation of books and journals are done according to the needs of the students and faculties of various departments. An expert is appointed to take care of the multi station gymnasium. Constant maintenance of the equipments are done to ensure smooth functioning of the gymnasium.

http://www.kamlanehrucollege.ac.in/uploaded\_files/4.4.2.pdf

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

#### 5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Student Welfare Scheme	2773	1089833
Financial Support			

from Other Sources							
a) National	Scholarship	2369	6620973				
b)International	nil	Nill	0				
Wierr File							

#### <u>View File</u>

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

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Remedial Coaching	23/12/2019	504	College Level
Language Lab	22/07/2019	5020	College Level
Bridge Course	15/07/2019	1454	College Level
Yoga	21/06/2019	175	Patanjali Yog Peeth, Hingna Branch
Meditation	21/06/2019	175	Patanjali Yog Peeth, Hingna Branch
Personal Counselling and Mentoring	15/07/2019	5175	College Level
Soft Skill Development Communication Skill	06/03/2020	162	Centre for Literary Interaction and Creativity, Nagpur
	View	v File	

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

Year	Name of the scheme	Number of benefitedNumber of benefitedstudents for competitivestudents by 		Number of students who have passedin the comp. exam	Number of studentsp placed	
2019	Guidance for Competitive Exam	151	246	5	157	

#### View File

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

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal			
7	7	3			

# 5.2 – Student Progression

5	.z – Student Progression							
!	5.2.1 – Details of campus placement during the year							
	On campus		Off campus					

Nameof organizations visited	Number of students participated	Numbe stduents		Nameo organizat visiteo	ions	Numb stude particip	ents	Number of stduents placed	
Various or ganizations	542	15	57	Variou ganizat:		6	51	23	
			<u>View</u>	<u>File</u>					
5.2.2 – Student pro	ogression to highe	education ir	n percent	age during	the yea	ŗ			
Year	Number of students enrolling into higher educatior	Idents graduated from graduated from							
2020	328		llane	Miscel	lane		ellane	Miscellan	
		ous	-	ous		ou	S	ous	
			<u>View</u>	<u>File</u>					
	ualifying in state/ r ſ/GATE/GMAT/CA					•			
	Items			Nur	mber of	students :	selected/	qualifying	
	SET						5		
			<u>View</u>	<u>File</u>					
.2.4 – Sports and	cultural activities	competition	s organis	ed at the in	stitution	level duri	ng the ye	ar	
Ac	tivity		Level			Number of Participants			
CULTURA	L PROGRAMS		INSTITUTIONAL			222			
play, Danc	Multi Lingual e and Music test		NATIONAL			1			
Competition Marathi Vidn	evel Drama organized by yan Parishad, aharashtra		STATE			10			
Khasdar K	rida Mahotsav		STATE			1			
Competiti	on organized		UNIVERSITY			588			
S	ports		ST	ATE			ţ	52	
			<u>View</u>	<u>File</u>					
.3 – Student Par	ticipation and A	ctivities							
.3.1 – Number of	awards/medals fo eam event should	outstanding		ance in spo	rts/cultu	ral activiti	es at nati	onal/internationa	
Year		National/ ternaional				or r	udent ID number	Name of the student	
	No	Data Ent	ered/No	ot Applic	cable	111			
			View	<u>File</u>					
5.3.2 – Activity of S ne institution (max	Student Council & imum 500 words)	representatio	on of stud	lents on aca	ademic 8	& administ	trative bo	dies/committees	
,	spirit of pa	rtnership	and c	ooperati	on bet	ween St	tudent	and teacher	
		he Studen							

in recognizing and supporting the work of teachers. Followings are the responsibilities of Student Council of college 1) To organize educational and recreational activities for students 2) To identify and help to solve problems faced by students of the Institution 3) To maintain good relations with the Institute staff (teaching and non-teaching personnel) and parents. 4) To coordinate the committees like Cultural Committee, Discipline Committee, Anti Ragging Committee, Library Committee, Alumni Committee and Extra Curricular Committee etc . Student Council Committee for 2019-20 consists of a) President Raksha Kapse b) VP Discipline Jatin Manghare c) VP Sports Sudhanshu Shrivas d) VP Co-curricular Mansi Banabakode e) VP Alumni Siddesh Deo f) VP Extra Curricular Apurva Kakde These students not just demonstrate excellent leadership qualities, but have a deep insight and understanding of the problems of the students. The representation of the students in different committees gives a sense of responsibility and belongingness to the students and motivates them to work seriously and sincerely.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Association Name: Kamla Nehru Mahavidyalaya Alumni Association, Nagpur Registration No.: MAHA 691/11 Under the chairmanship of the honorable principal Dr. Dilip Badwaik, the alumni committee has been formed to conduct get together for the current session. Name of Committee members Teachers: 1. Prof. Anil R. Bhaik 2. Dr. Sandhya Jain 3. Dr. Sunil Bhagat 4. Dr. Sucheta Parkar 5. Dr. Sandhya Moghe 6. Dr. Mamta Wagh Alumni: Mr.Siddhesh Deo Dr. Jaylaxmi Binwar Niraj Nerkar Sonam Vaidya Dipak Matte

5.4.2 - No. of enrolled Alumni:

3408

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

20000

5.4.4 – Meetings/activities organized by Alumni Association :

Alumni serve many valuable roles, such as helping to build and grow an institutions brand through word-of-mouth marketing. For instance, positive posts on social media can create buzz and increase application rates. College also relies on alumni to provide mentoring, internships, and career opportunities to students. Various meetings were held for strengthening the alumni association. Most of the alumni members were encouraged to share their professional experiences for the welfare of current students and their future. Alumni members were requested to contribute in social activities and programs arranged by college. First Meeting was held on 17 Aug 2019 for enrolment of new alumni registration. The planned objective was to interact with the alumni, planning future events, taking Alumni Feedback etc was conducted successfully. .Second meeting was held on 28 Nov.2019 for participation in cultural events during Sharda Mahotsav. Mr. Anil R. Bhaik, the head of the committee, encouraged the alumni members to display their talent and participate in various cultural events arranged during Sharda Mahotsav. The members of Alumni showed a great amount of interest and agreed to participate in various cultural programmes arranged by the college. . In the month of February 2020, Dr.Subhashree Mukherjee, head of Placement department took the initiative for the placement in consultation with the alumni. Most of alumni showed their interest in this drive and they helped with great enthusiasm and efforts. The association of alumni is always hopeful to run and successfully structure and position itself into a fully functional global platform for Kamla Nehru

# **CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT**

#### 6.1 – Institutional Vision and Leadership

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

Decentralization and participative management are ensured in our institution. Decentralization: The institution provides operational autonomy to various functionaries to ensure a decentralized governance system. For the proper decentralization of the governance system the institute has an operational organizational hierarchy as well as Teacher's committees. Organizational Hierarchy: 1. Principal Level Principal is the chairperson of the IQAC. The Principal in consultation with the Faculty Incharges and HODs nominates different committees for planning and implementation of different academic, administrative, and other operational policies. All academic and operational policies are based on the unanimous decision of the governing body and the IQAC. Vice Principal level: He ensures the smooth executions of the academic and administrative plans. Teachers involved in various administrative committees have consultation with Vice Principal to ensure the time bound implementation of the operational policies. 2. IQAC: Institution has a IQAC cell of well experienced and efficient faculties. These faculties are aligned with the institutional vision and mission and provided freedom to suggest administrative and developmental policies. The IQAC acts as a nodal agency or the college and sures proper implementation of all activities of the college. 3. Faculty Incharge and HODs: Institute has a faculty incharge for each faculty to ensure proper functioning of the academic and student activities. Every department has head of the department for departmental planning and implementation. 4. Faculty Level Faculty members are given representation in various committees/cells nominated by the Principal in consultation with Vice-principal and senior teachers in the IQAC and other committees. Following are some examples of committees which ensures decentralization for the year (2019-20): • Admission Committee • Examination Committee • Sports and Cultural Committee • Training and Placement Committee • Student Council and Grievance Redressal Committee • Student / Teacher / Staff welfare Committee • Parent - Teacher and Alumni Committee • NCC and NSS activity committee • Research Advisory Committee • Student Satisfaction and Feedback Committee • Faculty and Staff development Program committee The various committees ensure to cater to the diversified need of all the stake holders. 5. Administrative and Support Staff: Administrative staff handles all the office work related to admissions, scholarships, examinations, grants, salaries, maintenance of accounts, and other miscellaneous work. Support staff provides unconditional and continuous support in conducting various academic as well as administrative work. Participative management The institution promotes the culture of participative management at the strategic level, functional level, and operational level. ? Strategic level: The Principal and the IQAC are involved in defining policies procedures, framing guidelines and rules regulations pertaining to admission, examination, discipline, grievance, support services, finance etc ? Functional level: Faculty members share knowledge among themselves, students and staff members while working for a committee. Frequent feedback from all the stake holders are considered for optimum functionality. ? Operational level: The Principal interacts with government and external agencies faculty members to maintain interactions with the concerned departments of affiliating university. Office staff joins hands with the Principal and faculties for the execution of different academic, administrativeand extension

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

5.2 – Strategy Development and Deployment							
6.2.1 – Quality improvement strategies adopted by the in	stitution for each of the following (with in 100 words each)						
Strategy Type	Details						
Curriculum Development	Faculties of the institution are actively involved in curriculum development and enrichment. Some of the faculties are the members and chairpersons of Board of Studies of their respective subjects. Institution is also running several relevant short- term courses. These courses emphasise on skill development, entrepreneurship development and value addition to the students. These courses are run by subject and industry expert. We take feedback and suggestions on curriculum from students, parents, alumni, and the industry expert to make it job oriented.						
Teaching and Learning	The institution is committed to provide inclusive education by ensuring the active participation of students from all categories and sections of the society.Students and teachers are engaged in various co-curricular activities such as industrial visits, Field work, surveys, experiential learning, group discussion, screening plays, in house and on field projects. For improvement of teaching abilities the IQAC made sure that the teaching and learning activities remained uninterrupted even in the adverse time of global pandemic. For this purpose, faculty development programs were conducted to enhance online teaching and e-content development abilities of the teachers.						
Examination and Evaluation	Examinationis an integral part of the learning and evaluation process. The examination committee smoothly conducted all the examinations in coordination with Nagpur university through online mode in the pandemic situation. The committee not only conducts unit tests and preuniversity semester examinations through online mode but also maintains records to evaluate students. Teachers are responsible for time bound evaluation and assessment of the students. There is a proper Mentor and Mentee system in our institution for the students counselling and their overall development						

Research and Development	The institution has got recognition as a centre for higher learning and Research in six subjects namely Electronics, Chemistry, Physics, Commerce, English, Computer Science. We also have a Research Advisory Committee which is committed to promote quality research in the institution. All the proposals for research projects are sent to various funding agencies through RAC. RAC recommends frequent organization of national and international seminars/ conferences to promote research aptitude among students and teachers and provides platform to publish papers in various reputed journals. We have PG approved teachers who are Ph. D. Research Supervisors.
Library, ICT and Physical Infrastructure / Instrumentation	Knowledge Resource Centre with NLIST an INFLIBNET. Library is automated with LIBMAN, OPAC and m-OPAC. There is a separate e-Zone in library to provide Internet and Wi-Fi. There are ICT enabled smart classrooms, well equipped laboratories, Higher learning and research centre with sophisticated instrumentation facilities, two auditoriums, two administrative offices, canteen, clean hygienic toilets for students and staff, staff rooms, women's cell, girl's common room, Gymnasium, offices for Sports, NSS and NCC, vending machines for water and snacks, sanitary napkin wending
	machine incinerator in women's toilet. Fire fighting equipments. CCTV cameras are installed.
Human Resource Management	There is CDC which looks after the requirements of teaching and non- teaching staffs and make sure right person is deputed in the right place. The committee organizes faculty development programs for skill development of staff members. The faculties are motivated to attend orientation, refresher and short-term training. Online training programs were organized for teachers and office staff to improve their work efficiencies and coordination. There is a performance appraisal committee for evaluating the performances of staff members. There is an Employee cooperative society in the college premises which provides financial assistance for financial needs of employees.

	1
Industry Interaction / Collaboration	There are several departments which have collaborations and MoUs with 13 industries. It provides on job training to the students. Industry experts frequently visits the college and deliver expert talks and interact with the students and makes them aware about the needs and requirements of the industries to avail jobs. Besides this visit to industries give opportunity to students for experiential learning. Internships, training Programs and Projects are undertaken under these collaborations.
Admission of Students	All necessary preventive measures were taken in COVID 19 pandemic during admission process laid down by the affiliating university and institution itself. The admission process has been simplified by the implementation of online admission program. The prospectus of the institution consisting of detail information of various courses run and the fees structure is made available on the college website. The registration process is online and the selection list is also displayed on the website. The selection of the suitable candidate is done based on merit and reservation norms as defined by state government. The online payment facility is provided.

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

E-governace area	Details
Planning and Development	The institute has College Development Cell which looks after planning and development of the institute. All the minutes of the meetings are computerized and shared with the concerned members. Timely feedbacks and suggestions are also communicated to all the members. The institute has provided digital infrastructure with high-speed internet of 50 MBPs facility to prepare and forward proposals of the college development. The emphasis is also given on the effective implementation of these strategies and plans.
Administration	Academic and office administration is managed by the CMS software and ICT tools. There is a biometric attendance system for the staff and the record of the leaves and attendance is

	<pre>computerised. Students are notified by the short message system for important events like admissions, scholarships, sports and cultural events, placement     drives etc. For the office     administration and accounting and     auditing separate computers with     necessary software and internet     facility with printing facility is provided. Services of security guards     are hired for ensuring security with thin the college campus and the college     is under CCTV surveillance.</pre>
Finance and Accounts	The financial contents consisting of receipts of funds, projects, consultancy income, donations, staff salary and all other types of purchases and payment of various utility bills and taxes are maintained by CMS in digital form. The implementation of CMS has made the maintenance of financial records secure, easily accessible for accounting and auditing purposes. Due to this software, workload of the office staff has been reduced and transparency achieved in all financial transactions. The availability of computer with accounting software and internet facilities has simplified the cumbersome task of accounting. The institution ensures timely audit from the external agencies to maintain transparency.
Student Admission and Support	The admission process for the UG and PG courses has been made online. Students must register online on the link provided on college website and can easily make payment at their ease without standing in queues. The CMS software utilized is easy to use and maintain the admission records and makes admission process simple and quick. The college prospectus is made available on the college website with the details of the UG and PG programs with classified fee structure. Thus, the implementation of e-governance has made the admission process fast, transparent and student friendly.
Examination	The College has the separate Examination Cell equipped ICT tools necessary for the conduction of University and college level examination. Attendance record of examinees is maintained online. The college level examination records are computerised and available in softcopy

for internal assessment and evaluation.
University level examination of backlog
students were conducted online. The
 college level examination and
university practical examinations were
 also conducted online.

# 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	e of Teacher	Name of conference/ workshop attended for which financial support providedName of the professional body for which membership fee is providedAn		professional body for which membership		Amo	unt of support
2020	2020 Dr.Ketki S. Misar		Entrepren hip, Incuba and Innovat	tion	Raman College, Delh	New		520
2020		.Ketki S. Misar	MANAGII ONLINE CLAS and CO-CREA MOOCS:2.	SSES ATING	Raman College Delh	New		750
2020		Vaishali Charjan	58th onl short-te course on content developme	rm 1 E :	Resour Develop Centre, G	GGC- Human Resource Development Centre, Gujarat University Ramanujan College, New Delhi		1000
2020		Dr.Ninad Ashikar	Managin online clas and Co-crea MOOCs:2.	sses ting	College			750
2020		. Ashish ahajan	Managin online clas and Co-crea MOOCs:2.	sses	Raman College Delh	New	750	
2020		. Pravin ontakke	Managin online clas and Co-crea MOOCs:2.	sses ting	Raman College, Delh	New		
2020	Mukherjee		Managin online clas and Co-crea MOOCs:2.	sses ting	Ramanujan College, New Delhi			750
			<u>View Fi</u>	<u>le</u>				
3.2 – Number o thing and non		•	administrative tr	aining	programmes	organized	by the	e College for
Year	Title of the professional	Title of the administrativ		9	To Date	Numbe participa (Teach	ants	Number of participants (non-teachin

Year	Title of the	Title of the	From date	To Date	Number of	Number of	
	professional	administrative			participants	participants	
	development	training			(Teaching	(non-teaching	
	programme	programme			staff)	staff)	
	organised for	organised for					
	teaching staff	non-teaching					
		staff					

2020     PDP on Assessment an Accredi tation under revised framework of NAC     PDP on Ascredi tation under revised framework of NAC     27/04/2020     30/04/2020     231     17       2020     E - Gover nance, Data management and Financial management and Property rights     07/05/2020 Financial Financial Property rights     Nill Financial Financial Property rights     Nill Financial Financial Property rights     07/05/2020 Financial Financial Property rights     Nill Financial Property rights     Nill Financial Property rights     Nill Financial Property rights     Nill Financial Property rights     Nill Financial Property Research M and Automony     On/06/2020 Finance											
nance, Data       nance, Data       nance, Data       nance, Data         management       and       Financial       nanagement         2020       Nill       Training       07/05/2020       07/05/2020         2020       Nill       Training       07/05/2020       07/05/2020         2020       Training       Nill       12/05/2020       07/05/2020         2020       Training       Nill       12/05/2020       12/05/2020         2020       Frogram on       12/05/2020       12/05/2020       95       Nill         2020       E       E       E       27/07/2020       01/08/2020       779       147         2020       E       E       E       27/07/2020       01/08/2020       779       147         2020       E       E       E       27/07/2020       01/08/2020       779       147         2020       E       E       E       E       27/07/2020       01/08/2020       779       147         0eloggy and Autonomy       Autonomy       Autonomy       E       E       E       E         5.3 - No. of teachers attending professional development programmes during the year       View File       E       E       Autonomy <td>2020</td> <td colspan="2">Assessment As an Accredi an tation under revised framework fr</td> <td>ssment ccredi tion der vised nework</td> <td>27/04/2</td> <td>2020</td> <td>30/04/2</td> <td>020</td> <td>231</td> <td></td> <td>17</td>	2020	Assessment As an Accredi an tation under revised framework fr		ssment ccredi tion der vised nework	27/04/2	2020	30/04/2	020	231		17
Image: Constant of the second seco	2020	nance, Data management and Financial	na: D mana a Fina	nce, ata gement and ancial	25/05/2	2020	29/05/2	020	421		61
Program on Intellectu al Property rights       12/05/2020       12/05/2020         2020       E- content De velopment and Delivery, Research M ethodology and Autonomy       E- velopment velopment and Delivery, Research M ethodology and Autonomy       27/07/2020       01/08/2020       779       147         6.3.3 - No. of teachers attending professional development programmes, viz., Short Term Course, Faculty Development Programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year         Title of the professional development programme       Number of teachers who attended       From Date       To date       Duration         No Data Entered/Not Applicable !!! View File       Non-teaching         6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):       Non-teaching       Non-teaching         Permanent       Full Time       Permanent       Full Time         27       1.08       40       27         6.3.5 - Welfare schemes for       Image: Schemes for       Image: Schemes for	2020	Nill	Prog RTI	ram on act	07/05/2	2020	07/05/2	020	Nill		73
content De velopment and Delivery, Research M ethodology and Autonomy       27/07/2020       01/08/2020         View File       Velopment and Delivery, Research M ethodology and Autonomy       ethodology and Autonomy       ethodology and Autonomy         Solution       Title of the professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year         Title of the professional development programmes during the year       To date       Duration         Monormal development programme       No Data Entered/Not Applicable !!!       View File         6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):       Non-teaching       Non-teaching         Permanent       Full Time       Permanent       Full Time         27       108       40       27         6.3.5 - Welfare schemes for       Image: Schemes for       Image: Schemes for       Image: Schemes for	2020	Program on Intellectu al Property		Nill	12/05/2	2020	12/05/2	020	95		Nill
View File         6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year         Title of the professional development Programmes during the year       To date       Duration         main of teachers professional development programme       From Date       To date       Duration         main of teachers professional development programme       Number of teachers who attended       From Date       To date       Duration         Mo Data Entered/Not Applicable !!!       View File       View File       6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):       Image: Staff recruitment recruitment (no. for permanent recruitment recruitment): <td>2020</td> <td>content De velopment and Delivery, Research M ethodology and</td> <td>velo a Deli Rese etho</td> <td>ent De opment and .very, arch M dology and</td> <td>27/07/2</td> <td>2020</td> <td>01/08/2</td> <td>020</td> <td>779</td> <td></td> <td>147</td>	2020	content De velopment and Delivery, Research M ethodology and	velo a Deli Rese etho	ent De opment and .very, arch M dology and	27/07/2	2020	01/08/2	020	779		147
6.3.3 - No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year         Title of the professional development Programmes during the year         Title of the professional development Programmes during the year         Number of teachers who attended       From Date       To date       Duration         No Data Entered/Not Applicable !!!       View File         6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):       Teaching       Non-teaching         Permanent       Full Time       Permanent       Full Time         27       108       40       27         6.3.5 - Welfare schemes for       Image: State S		macomony		<u> </u>	View	File					
Course, Short Term Course, Faculty Development Programmes during the year         Title of the professional development programme       Number of teachers who attended       From Date       To date       Duration         Mo Data Entered/Not Applicable !!!       No Data Entered/Not Applicable !!!       View File       6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):         Teaching       Non-teaching         Permanent       Full Time       Permanent       Full Time         27       108       40       27         6.3.5 – Welfare schemes for       Image: State Stat				· · · ·			<u> </u>	<u></u>			
professional development programmewho attendedImage: Constraint of the state of									ation Prog	gram	me, Refresher
View File         6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):         Teaching       Non-teaching         Permanent       Full Time       Permanent       Full Time         27       108       40       27         6.3.5 – Welfare schemes for	professiona developmer	al who nt			From Da	ate		To date			Duration
Image: Second Staff recruitment (no. for permanent recruitment):         6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):         Teaching       Non-teaching         Permanent       Full Time       Permanent       Full Time         27       108       40       27         6.3.5 – Welfare schemes for       Image: Second			No Da	ta Ent	ered/Not	App	licable	111			
Teaching     Non-teaching       Permanent     Full Time     Permanent     Full Time       27     108     40     27					<u>View</u>	File					
Permanent     Full Time     Permanent     Full Time       27     108     40     27       6.3.5 – Welfare schemes for     Image: Schemes for     Image: Schemes for	6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):										
27         108         40         27           6.3.5 – Welfare schemes for                   27             27           27             27           27             27               27                    27		Teachi	ng					Non-t	eaching		
6.3.5 – Welfare schemes for	Perman	ent					Ful	I Time			
	27			108			40				27
Teaching Non-teaching Students	6.3.5 – Welfare s	chemes for									
	Te	eaching			Non-teac	hing			Stu	ident	S
14 13 13		14			13					13	

6.4 – Financial Management and Resource Mobilization 6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each) The institute conducts internal and External audit on regular basis from reputed and certified Charted accounting agency. The internal audit is done by C. A. Rakesh Agrawal and Company. And the external audit is done by C. A. Sudhir Kumar Baheti who is a statuary auditor of Ratan Chandak and Company. For the simplicity and transparency in auditing, the auditing is taken separately for granted and non-grant sections of the institution. 6.4.2 - Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III) Funds/ Grnats received in Rs. Name of the non government Purpose funding agencies /individuals No Data Entered/Not Applicable !!! No file uploaded. 6.4.3 - Total corpus fund generated No Data Entered/Not Applicable !!! 6.5 – Internal Quality Assurance System 6.5.1 - Whether Academic and Administrative Audit (AAA) has been done? External Internal Audit Type Yes/No Agency Yes/No Authority Academic Yes Private and Yes IQAC External Administrative Private and Yes Yes IQAC External 6.5.2 - Activities and support from the Parent - Teacher Association (at least three) 1. Parents - Teacher meet with B. Sc. -I-year student's Parents to discuss online education and issues. 2. Parents - Teacher meet with B. Com. -I-year student's Parents to discuss difficulties in online education 3. Parents -Teacher meet with B. A. -I-year student's Parents to give them information about facilities provided in college and online education. 6.5.3 – Development programmes for support staff (at least three) 1. Training program on RTI act 2005 2. E- Governance, Data management and Financial management 6.5.4 – Post Accreditation initiative(s) (mention at least three) 1. International Conference on topics of contemporary relevance have been organized. (4) 2. Additional Certificate Courses have been conducted to supplement the curriculum. (14) 3. Bachelor of Vocational Studies in Consumer Electronics has been started. 6.5.5 - Internal Quality Assurance System Details a) Submission of Data for AISHE portal Yes b)Participation in NIRF Yes c)ISO certification No d)NBA or any other quality audit No

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number o participant
2020	Internatio nal Conference on Advanced functional Materials	23/01/2020	23/01/2020	25/12/2020	356
2020	Internatio nal Conference on E- Business, E- Management, E-Education and E- Governance.	07/02/2020	07/02/2020	08/12/2020	376
2020	State Level Teacher's Singing Competition	17/01/2020	17/01/2020	17/01/2020	911
2020	State level Staff Development Program (in collaboratio n with Mithiben Nanavati College)	25/05/2020	25/05/2020	29/05/2020	482
2020	Faculty Development Program (in collaboratio n with RUSA and Modern College)	27/07/2020	27/07/2020	01/08/2020	926
2020	Faculty Development Program (in collaboratio n with Sangamner College)	28/04/2020	28/04/2020	30/04/2020	231
2019	Vidharbha level Inter Collegiate Elocution Competition	17/12/2019	17/12/2019	17/12/2019	126
2020	Vidharbha level Inter Collegiate	10/01/2020	10/01/2020	12/01/2020	1200

		Mega Sports Event									
	2020	Workshop on Intellectual Property Rights	12/	05/2020	12/05/2020 30/06/2020		12/05/2020	100			
	2020	Academic A dministrativ e Audit (AAA)	30/	06/2020			30/06/2020	200			
	View File										
С	CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES										
7	7.1 – Institutional Values and Social Responsibilities										
	7.1.1 – Gender Equi ear)	ty (Number of geno	ler equi	ty promotio	n programm	nes orga	nized by the institu	ition during the			
	Title of the programme	Period from	n	Perio	d To	Number of Participants					
						F	emale	Male			
	"YOGATHON" Organised by HCG Oncology a Mankapur Indoo Stadium	at	019	13/10	0/2019		44	76			
	Expert Talk On The Topic "Cancer In Women"		019	16/1	0/2019		150	Nill			
	Expert Talk On The Topic "Cancer Awareness & Prevention"		019	18/10	0/2019		87	Nill			
	Webinar On "Protection O Women Against Domestic Violence"	f	020	25/0	5/2020		47	36			

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

Percentage of power requirement of the University met by the renewable energy sources

• Environmental Consciousness and Sustainability 1. Green audit, energy audit, environment audit is conducted in college campus. 2. Environmental Awareness Programme and Cleaning drive is conducted at Maharjbagh zoo, Nagpur, to create awareness among students and people about the importance of conservation of natural resources and cleanliness. 3. Awareness Programme for people regarding Idol Immersion in Futala Lake, Nagpur, during "Ganesh Festival" is conducted between 3-09-2019 to 12-09-2019 to make students aware about the importance and conservation of Lake Ecosystem and to make students socially active. 4. The garbage generated from Campus is segregated within our area and sent to the designated areas through outsourced parties. 5. Phasing out CFL and replacement with LED lights. 6. Implementing energy saving techniques is ensured by

after co cross ve This sho wate Initiati water hea	ompletion o entilation ows the ins r harvestin .ves (Renew ters to har	f the w and lig titutio ng syste able en rness th	ork on ht so n's o em is ergy ne so	of the day o that the commitment done in sources) lar energ solar p	y. Classro e use of e t towards of college ca • The hos ry. • The c	oms lect ener mpus tels	are mad ricity gy con: s. • Al s are p	can be mi servation. ternate Er rovided wi	fficient nimized. 7. Rain Nergy th solar
	ntly abled (Divy em facilities	yangjan) fr	riendlir		/No		NI	mbor of bonof	iolorico
-			Yes/No Yes			Number of beneficiaries 41			
Ramp/Rails Braille Software/facilities			Yes			2			
Scribes	for examin	nation		У	es			6	
1.4 – Inclusi	on and Situated	dness							
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken t engage v and contribute local commun	es o vith e to nity	Date	Duration	ini	initiative addressed parti		Number of participating students and staff
		No D	ata I		ot Applica	ble	111		
				<u>View</u>	<u>r File</u>				
.1.5 – Humar	n Values and P	rofessiona	al Ethic	s Code of co	onduct (handbo	ooks)	for variou	is stakeholder	S
	Title			Date of publication Follow up(max 100 w				0 words)	
	of Conduct Students	IOT		25/0	5/2019		Action As misco b. pro Damagi the O agains Tampe docum hand o Cla repres a Co organi Col incluo physi a enterp or Dis Unnece in ca	ocial Misc s against sault • Se nduct • Ha Actions ag operty • The ong the pro- College c. t the Inst ering with ents or re or electron iming fals sent the Co- ollege reg: zation • U lege reson ling electron cal, in su any for-pro- prise. 2. H sorderly Co- ssary use mpus. b. I essing, us	persons • exual rassment gainst heft • operty of Actions itution • College cords by hically • ely to ollege or istered se of any urces, ronic and pport of ofit Dangerous onduct a. of Mobile llegally

			sch Alcoh weapor	istributing any neduled drugs or nol. c. Possessing n in campus d. Fire fety violations					
Code of Conduct Teachers		05/2019 alues and Ethics	1. involv in unethi part imp di Manag Assoc be f pe Manag should camp should herse politi or out No t circu handb organi campus	No teacher should be himself / herself any immoral or ical act on his/her t which may cause airment or bring iscredit to the Institution or ement. 2. Teachers iations should not ormed without the rmission of the ement. 3. Teachers not participate in any strikes or nstrations either de or outside the bus. 4. No teacher involve himself or elf in any form of cal activity inside side the campus. 5. eacher shall send alars / distribute ills to the staff, ize meetings in the without permission m the Principal.					
Activity	Duration From	Duration To	2	Number of participants					
No Data Entered/Not Applicable !!!									
	Vie	ew File							
7.1.7 – Initiatives taken by the	e institution to make the car	mpus eco-friendly (at	least five	)					
<ul> <li>7.1.7 - Initiatives taken by the institution to make the campus eco-friendly (at least five)</li> <li>1.Plantation- Tree plantation is carried out during monsoon period every year to plant new or to replace the diseased plants. 2. No vehicles day - 15 August and 26 January are celebrated as 'No Vehicles Day' in college for students. 3. Feeders for Birds - Bird feeders are kept in college premises. 5. E-waste management - MOU is signed by Environmental Science Department with Suritex Pvt. Ltd., Nagpur for e-waste management. E-waste generated is collected and sent to e-waste dealer. 6. Solid Waste Management - MOU is signed by Environment Science Department with Jaychandra Waste Paper Supplier, Nagpur for solid Waste Management. Solid waste generated is collected and sent for recycling to them. 7. Energy Conservation - Efforts are taken and measures are being implemented to reduce the power consumption like purchasing of LED lights etc. and also planning to install solar panel.</li> <li>7.2 - Best Practices</li> </ul>									
7.2.1 – Describe at least two	institutional best practices								

Best Practice 1: 1. Title of the Practice -Participatory and Experiential Learning 2. Objective of the Practice To make students totally involved in the teaching-learning process, alternate teaching technique must be used. The shift from traditional to innovative method should make teaching, exciting and interactive exercise. All categories of students (slow and advanced learners) must be benefitted and motivated to self-learn at least the part of topic discussed in the class. Learning must be participatory and students should not be passive. Towards this effort, teaching modules and lesson plans werespecifically designed to meet practical purposes. 3. Context Every teacher has her/his own style of teaching. Feedback from students clearly indicates that the lecture method is not an adequate method to sustain the interest of learning. The curriculum needs to be innovative, application oriented and skill based for all disciplines. These courses cannot be taught by only conventional lecture method but have to used innovative methods by using different teaching tools wherein the student gets to do hands-on-learning which ensures development of lifelong skills. The students are involved in role-play, casestudies, and class seminars and power point presentation, in humanities departments, using different ICT tools.Study tours, brainstorming sessions, projects, industrial visits, onsite learning and management games are some tactics employed by commerce, science and management departments to make their students industry-ready. Student centered learning strategies have been initiated. Exercises are undertaken to enable students to acquire hands-on learning and first hand information from real life situations. 4. The Practice Best Practices such as visits, on site learning and field visits, internship, onjob training / field work, projects and surveys were undertaken. A few significant methodologies used are described below: • Industrial visits for experiential learning The following departments were taken for industrial visits- 1. Students of M.B.A. Dept. visitedSkyda Electrical Industries Pvt. Ltd., Noida and Biocare India Pvt. Ltd., Nagpur 2. Students of Cosmetic Dept. visited Cosmogenesis Cosmetics Pvt. Ltd. Bhiwandi, Mumbai And JainamInvamed Pvt. Ltd., Vasai, Mumbai 3. Students of B.Voc. Dept. visited AmulVasudhara Dairy, Hingna, MIDC, Nagpur and Skyda Electricals Pvt. Ltd., Greater Noida, U.P. 4. Students of Commerce Dept. visited Shivam Foods Pvt. Ltd., Opp., Nagpur VyapariGorakshan, Umred Road, Village Bahadura, Nagpur-441 204. • Onsitelearning and field visits The following Departments were taken for onsite learning and field visits- 1. Students of Electronics Dept. visited JNARDDC, Amravati road, Wadi, Nagpur. 2. Students of Chemistry Dept. visited GOONJ, NGO Office, Delhi 3. Students of Cosmetic and Botany department visited Go VigyanAnusandhan Kendra, Deolapar, Ramtek, Nagpur 4. Students of Cosmetic Dept. visited UdyogBhavan, Civil Lines, Nagpur 5. Students of Botany Dept. and Environment Science Dept. visited Pachmarhi, Madhya Pradesh 6. Students of Biotechnology and Microbiology Dept. Visited CIIMS Hospital, Bajaj Nagar, Nagpur 7. Students of Biotechnology, Microbiology and Biochemistry Dept. visited Jeevanjyoti Blood Bank, Laxminagar, Nagpur 8. Students of Economics Dept. visited Book Fair, Sadar, Nagpur and Agro-Vision Exhibition, Reshimbag Ground, Nagpur 9. Students of Economics, Marathi, English and Sociology Dept. Visited LokBiradariPrakalpa, Hemalkasa, Gadchiroli, Maharashtra 10. Students of Home-economics, Sociology, Marathi and English Dept. visited Women Entrepreneur Fair, Resmishbag, Nagpur 11. Students of Environment Science Dept. visited Maharajbag Zoo, Sitabuidi, Nagpur 12. Students of Physics Dept. visited Geological Survey of India, Nagpur (GSI) 13. Students of Biotechnology and Biochemistry Dept. visited BioEra Life Sciences Pvt. Ltd., Tathawade, Pune 14. Students of Zoology Dept. visited Chandpur dam, Hanuman Temple, Bhandara for zoological excursion. • Academic/ Institutional visit The following Departments visited various Academic Institutions- 1. Students of Chemistry Dept. visited IIT, Delhi and VNIT, Nagpur 2. Students of Mathematics Dept. visited National Institute of Science Education and Research, Bhubaneswar, and IIT Bhubaneswar. 3. Students of Biotechnology Dept. visited NCCS, Pune and CICR, Nagpur 4.

Students of Library Science Dept. visited Nehru Library, Indira Gandhi Agriculture University, Raipur and Pt. RavishankarShukla University Library, Raipur 5. Students of Environment Science and Biotechnology Dept. visited NEERI, Nagpur 6. Students of Physics Department visited NISER (The National Institute of Science Education research), Bhubaneswar and Institute of Physics, Bhubaneswar, Orissa 7. Students of Microbiology Dept. visited Mahatma Gandhi Institute for Rural Industrialization, Wardha • Internship, on-job training / field work For providing industrial exposure and inculcating professional habits various Internship and on-job training / field workprogrammes are arranged for students as follows :- 1. Students of Library Science Dept. completed their internship at C. P Berar School, Mahal, Nagpur, Shrimati G. G. Sarda Higher English School, Nagpur, Maharashtra Animal Fishery University Library, Nagpur and Kamla Nehru Mahavidyalaya, Nagpur 2. Students of Commerce Dept. completed training at B. J. International, ICD, Narendra Nagar, Nagpur 3. Students of Home-economics Dept. participated in Personality Development Camp, organized by VishwamangalyaChatraSabha, Nagpur and also completed training of Knitted knockers organized on the occasion of Breast Cancer awareness programme at Sitabuildi, Nagpur 4. Students of Computer Science Dept. completed Internshipsin various industries, Cybrix Technology, Nagpur, ICEICO Technology Pvt. Ltd., Nagpur, CNC Web World Technology Pvt. Ltd., Nagpur, VN Technology software Pvt. Ltd., Nagpur, Code Microsystem OPC Pvt. Ltd., Nagpur, V.K. Technology Services, Nagpur,AskMe Digital Solution, Nagpur, Pegasus Technology and software Pvt. Ltd., Nagpur, India Active Software Inc., Nagpur, All Indian IT Services, Nagpur, Hexainfosys, Nagpur, Softtronix, Nagpur, Excel, Nagpur, Technospire, Nagpur, Vigo Technoworld Pvt. Ltd., Nagpur, Technobase IT Solution Pvt. Ltd., Nagpur, Webakruti, Great Place IT Services, Nagpur, Codeberg Technology Works, Bengaluru, NLT Infotech Pvt. Ltd., Nagpur, SmartwhizEdutech, Nagpur, Alive Tech Services, Nagpur, Steps Technology, Nagpur, Cyberathon, Nagpur, Code Wizards Technologies, Nagpur, Hasten Solutions, Nagpur, MahiTechsolutions Pvt. Ltd., Nagpur, Primal Infosys, Pune, Masycoda Solutions Pvt. Ltd, Nagpur, and Geekay Technologies, Bengaluru. 5. Students of M.B.A. Dept. completed training at various industries such asAgrawal Study Centre, Nagpur, Chtinavispura Bank Ltd. Nagpur, Nail India Enterprises, Nagpur, A.K. Gandhi (Tata Motors) Nagpur, MMP Co. Ltd. Bhandara, Hitesh Financial Services, Nagpur, Murpar UG Mine WCL, Umrer, Sunflag Iron and Steel Co. Ltd, Bhandara, etc. 6. Students of Cosmetic Technology Dept. completed field work in Vimal Life Sciences Pvt. Ltd., Andheri, Mumbai. • Project /surveys Projects Students of all the Departments completed their project work on concerning topics. The above exercises are done by all UG and PG departments as they help the students to develop composite skills like data collection, organization, presentation and interpretation of data, usage of ICT toolslike visualizer, smart board forteaching and power point presentation. Surveys • Students of Commerce Dept. completed their survey to take the review of general public on the scheme (Ayushman Bharat). • Students of Department of M.B.A.completed their survey on their concerning topics. Evidence of success Students have welcomed the change and are now actively interactive with teacher and they are enjoying and benefiting from participatory learning. From various best practices students acquired various skill sets. Students got employment because of acquiring new techniques. Problems encountered and Resources required Workshops and seminars had to be organized to bring about attitudinal changes in teachers and to impress on them the effectiveness of methodologies as teaching tools, other than the lecture method. Teachers have to be trained in the usage of ICT for preparing teaching aids. The management had to invest in procuring LCDs, OHPs, Educational CDs, Hardware and software. MoUs had to be undertaken with local industries, NGOs and other establishments to accommodate internship and on-site learning. New evaluation techniques also had to be introduced. Contact Details The Principal Kamla Nehru Mahavidyalaya Nagpur (MS) PIN 440024 e-mail: kncnag@rediffmail.com Website: kamlanehrucollege.ac.in Tel No 0712-2747853, Fax

No 0712-2747853 Best Practice2: Title of the Practice - Short Term Certificate Courses Objective of the Practice Short term certificate courses were student driven initiative for all the departments. A team comprising of UG and PG students, technical experts within and off campus have collaborated to develop student's technical competencies. The purpose of Short term certificate courses are to update and train students with latest technical development happening in the industry through various activities like workshops and seminars. Context KNM experts, invited experts and consultants from the industry were arranged for training, guest lectures and workshops to understand and overcome the current industrial issues and create awareness about new technologies and best problem solving practices. The Practice During academic year 2019-20, 13 (Thirteen )various Short term certificate courses were conducted by different Departments such as, Mathematics, Electronics, Cosmetics, Botany, Biotechnology, Home economics, Environmental science, zoology, Physics, Music, Biochemistry English and Marathi Evidence of success Students enrolled their names for the skill oriented certificate course and actively participated in the program and interacted with the experts. They enjoyed and benefitted by acquiring different skills in different programs. During the program, participants gave an overwhelming response by self-working and asking queries which indicated curiosity among them. After the demonstration of scientific instruments, the students learnt how to use these latest techniques which indicated the success of arranging the course. Resources Required: • Resource persons, Laptop, LCD projector and necessary equipments for conducting the programs. • Sufficient financial assistance is necessary to carry out this program. This may help to involve more number of students. • The team who conduct this program also require an attendant for assistance during the

program.

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

http://www.kamlanehrucollege.ac.in/uploaded\_files/7.2\_Best\_Practices\_2019-20.pd <u>f</u>

#### 7.3 – Institutional Distinctiveness

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

The mission of the institute is to provide professional qualifications laced with technical skills. The institution also aims to achieve innovations in teaching-learning, research, extension and best practices, through activities like visits, on site learning, field trips, internship, on-job training / field work, projects and surveys. To achieve this mission the following initiatives are undertaken: - • Teaching-learning tools - Various ICT enabled teaching and learning tools are used in college apart from chalk and board as follows - ? Use of smart interactive boards ? Students class Seminars ? Group Discussion method ? Quiz competitions ? Model Making ? Poster Making • Research - • Various research activities are conducted by different departments for proving theoretical concepts, and developing knowledge in field or study. Research study also helps to understand various issues and increase student awareness.Rashtrasant Tukdoji Maharaj Nagpur University recognized 6 Research centres of 6 departments namely, Physics, Chemistry, Electronics, Computer Science, Commerce, English are being successfully run by the college. • Extension activities - Various departments of the college are undertaking different extension activities in order to inculcate the habit of helping the society among students such as Visit to Old age home, helping senior citizens, conducting various awareness programmes regarding health camps, cashless banking, basic skin care etc. for nearby areas and also this is beneficial to the society. Besides all departments conduct extension activities related to

their subjects. Also Management of our college is extensively involved in various social activities for benefits of society. Best Practices - College is extensively involved in conducting various Best Practices such as visits, on site learning, field visits, internship, on-job training / field work, projects and surveys. • Visits - Almost all the departments are arranging various industrial visits, institutional visits, study tours or field visits in order to give experiential knowledge to students. • On site learning / internship, onjob training / field work Different departments organize On site learning / internship on-job training / field work so that students can get awareness regarding current trends in industries/ fields required along with soft skills essential for getting employment. • Projects and surveys - Various departments are allotting projects to U.G. and P.G. students on different recent topics related to their syllabus. Different surveys are undertaken by various departments related to their curriculum. • Short Term Certificate Courses -Various departments are conducting short term certificate courses for students which help them for becoming ready for industry. The purpose of Short term certificate courses is to update and train students with latest technical development happening in the industry through various activities like workshops and seminars.

Provide the weblink of the institution

http://www.kamlanehrucollege.ac.in/uploaded\_files/Institutional\_Distinctiveness \_\_\_\_\_2018-19.pdf

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

• To send proposal to NITI Aayog for starting Training and Placement Centre-Proposal will be sent to the NITI Aayog for Deendayal Upadhyay Gramin Kaushal Yojna (DDUGKY) Project • Upgrading Cloud Based Students' Database Package. • To increase collaboration with industries: This will give exposure to the students on practical and application based learning and make them ready to face the challenges of the job market. • To initiate more number of Training programs for developing the students to clear aptitude tests and Interviews: - Training programs in soft skills, banking, insurance and other financial sectors would be organized in collaboration with the industry. TCS and Bajaj will be approached for it, • To organize more number of National/International level Conferences:-Different departments would organize Seminars/ Conferences on topics of current relevance. IQAC would also organize a National Conference in collaboration with NAAC. • To conduct various short term courses, workshops, by experts under the aegis of various Departments: - Most of the departments are already conducting additional Certificate Courses for making the students acquainted with the recent developments in their subjects. Hence more number of skill based certificate courses would be conducted in the next academic year. • To further upgrade the knowledge of students by improving the Quality of Guest lecturers on current Topics and Emerging Trends, so as to prepare our Students as Entrepreneurs and Professionals for the Global Market: - Experts from other institutions and industries would be invited for sharing their knowledge with the students.